

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071819\
 Data File : P0058042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2019 15:43
 Operator : SM/AJ
 Sample : K3849-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 S10-01-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 17:07:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.197	3.538	985137	816668	29.071	25.462
2)	SA Decachlor...	9.716	8.443	1473068	998843	28.794	29.141
Target Compounds							
3)	L1 AR-1016-1	5.373	4.600	126665	29544	82.078	24.721 #
4)	L1 AR-1016-2	5.373	4.617	126665	23487	56.078	13.256 #
5)	L1 AR-1016-3	5.437	4.792	47937	19880	33.871	21.178 #
6)	L1 AR-1016-4	5.534	4.832	34460	71869	30.257	92.320 #
7)	L1 AR-1016-5	5.824	5.042	90415	67531	78.822	65.871
10)	L2 AR-1221-3	0.000	3.967	0	147163	N.D.	173.718 #
11)	L3 AR-1232-1	0.000	3.967	0	147163	N.D.	208.761 #
12)	L3 AR-1232-2	5.090	4.617	32483	23487	70.235	29.756 #
13)	L3 AR-1232-3	5.373	4.792	126665	19880	127.178	48.306 #
14)	L3 AR-1232-4	5.534	4.872	34460	36119	69.105	98.415 #
15)	L3 AR-1232-5	5.622	5.042	113345	67531	300.596	163.150 #
16)	L4 AR-1242-1	5.373	4.600	126665	29544	103.420	31.002 #
17)	L4 AR-1242-2	5.373	4.617	126665	23487	68.988	16.835 #
18)	L4 AR-1242-3	5.437	4.792	47937	19880	41.285	25.930 #
19)	L4 AR-1242-4	5.534	4.872	34460	36119	36.550	47.587 #
20)	L4 AR-1242-5	6.262	5.387	160115	296554	138.270	311.223 #
21)	L5 AR-1248-1	5.373	4.600	126665	29544	135.494	40.231 #
22)	L5 AR-1248-2	5.622	4.832	113345	71869	84.119	70.529
23)	L5 AR-1248-3	5.824	4.872	90415	36119	58.323	34.360 #
24)	L5 AR-1248-4	6.225	5.042	204924	67531	104.669	52.447 #
25)	L5 AR-1248-5	6.262	5.428	160115	103613	84.013	81.960
26)	L6 AR-1254-1	6.196	5.387	281007	296554	142.992	145.551
27)	L6 AR-1254-2	6.413	5.533	545791	339686	166.958	187.452
28)	L6 AR-1254-3	6.776	5.931	734352	657400	208.162	224.488
29)	L6 AR-1254-4	7.060	6.158	615271	419757	207.945	227.186
30)	L6 AR-1254-5	7.475	6.569	1117824	1290925	380.828	474.869
31)	L7 AR-1260-1	6.936	6.058	464526	454425	185.726	224.386
32)	L7 AR-1260-2	7.191	6.246	907973	525116	258.250	204.196
33)	L7 AR-1260-3	7.545	6.395	364484	409327	124.135	179.473 #
34)	L7 AR-1260-4	7.767	6.860	575740	225773	210.759	116.603 #
35)	L7 AR-1260-5	8.078	7.104	598823	694050	103.220	150.797 #
36)	L8 AR-1262-1	7.545	6.600	364484	403455	65.972	101.574 #
37)	L8 AR-1262-2	8.078	7.104	598823	694050	70.419	107.452 #
38)	L8 AR-1262-3	8.361	7.381	177057	170172	31.454	61.738 #
39)	L8 AR-1262-4	8.446	7.446	113918	396798	24.968	83.104 #
40)	L8 AR-1262-5	9.049	7.938	145672	124971	52.427	62.833
41)	L9 AR-1268-1	8.361	7.381	177057	170172	17.219	21.797 #
42)	L9 AR-1268-2	8.446	7.446	113918	396798	12.438	55.690 #
43)	L9 AR-1268-3	8.651	7.645	136486	123882	17.090	20.566

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071819\
Data File : P0058042.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2019 15:43
Operator : SM/AJ
Sample : K3849-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S10-01-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 17:07:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	9.049	7.938	145672	124971	49.160	59.743
45)	L9 AR-1268-5	9.419	8.210	328680	242192	15.089	14.523

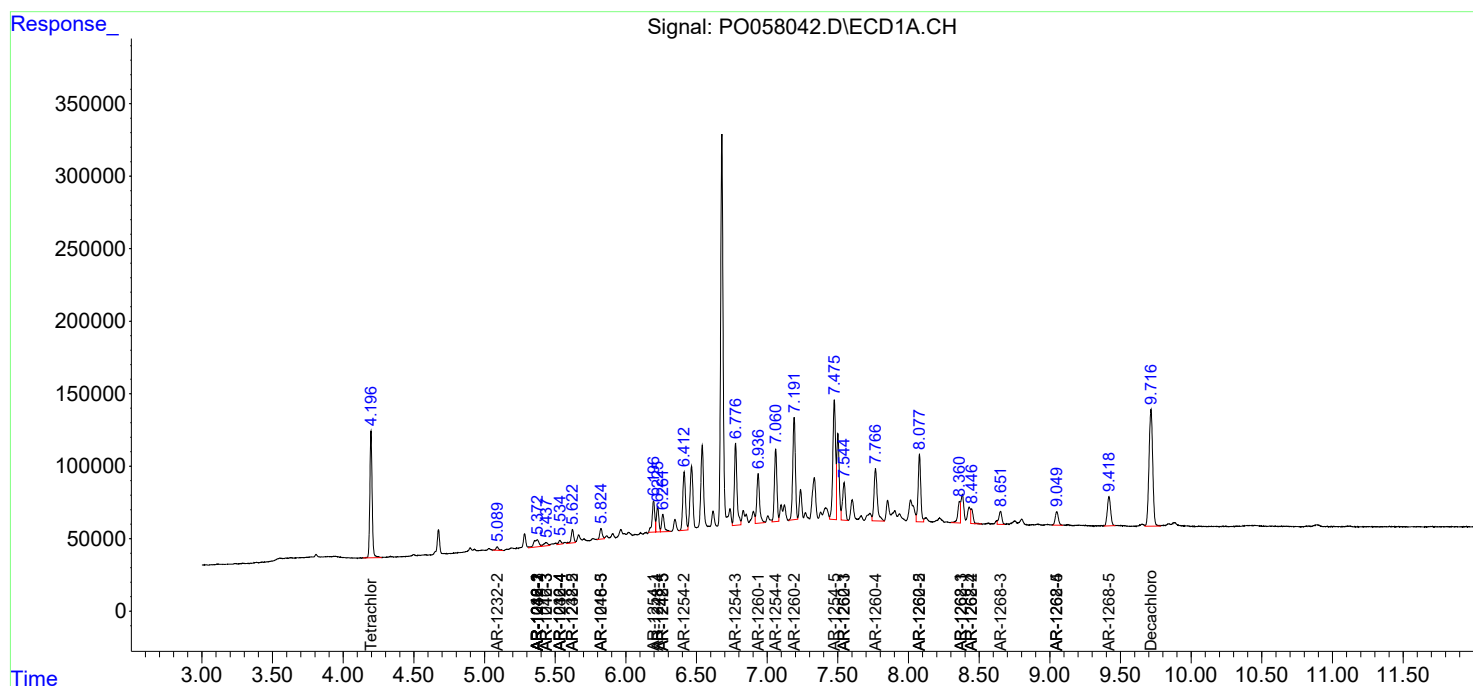
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

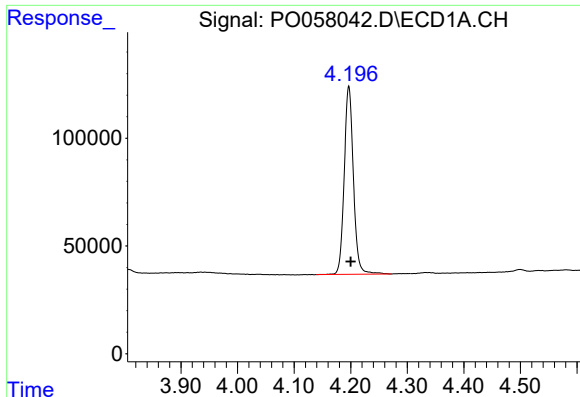
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO071819\
Data File : PO058042.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2019 15:43
Operator : SM/AJ
Sample : K3849-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S10-01-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 17:07:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

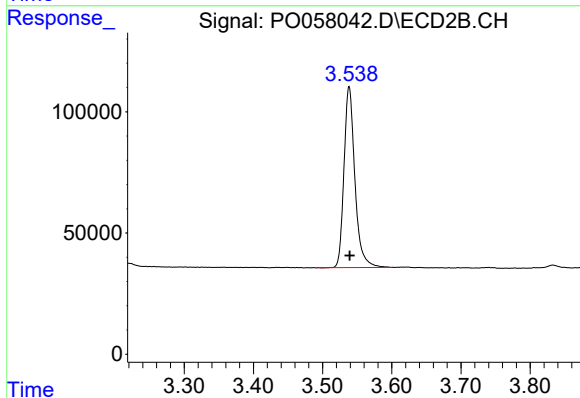




#1 Tetrachloro-m-xylene

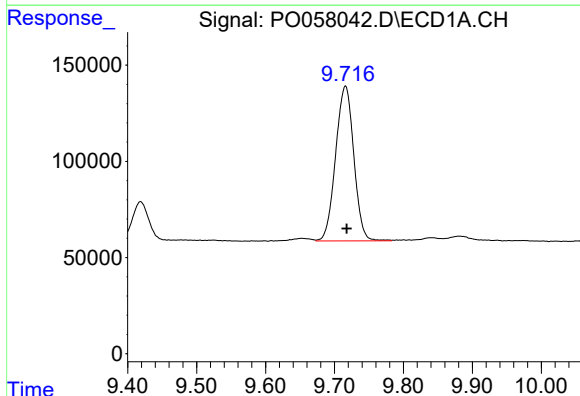
R.T.: 4.197 min
Delta R.T.: -0.003 min
Response: 985137
Conc: 29.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



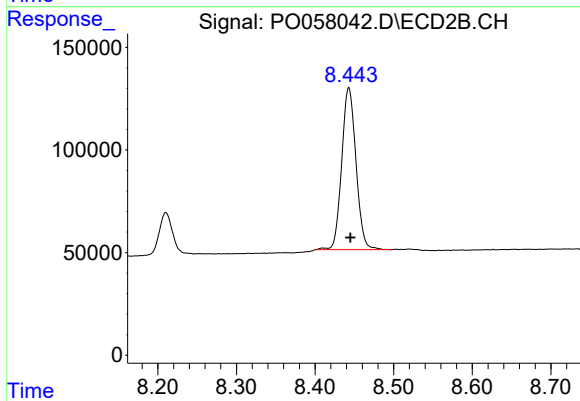
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 816668
Conc: 25.46 ng/ml



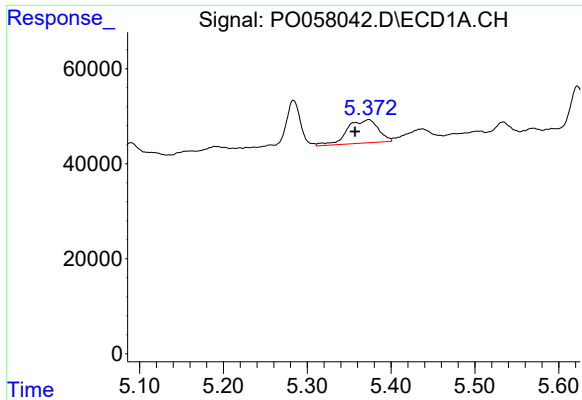
#2 Decachlorobiphenyl

R.T.: 9.716 min
Delta R.T.: -0.002 min
Response: 1473068
Conc: 28.79 ng/ml



#2 Decachlorobiphenyl

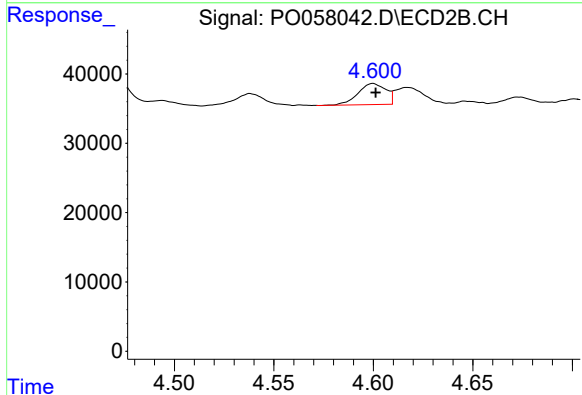
R.T.: 8.443 min
Delta R.T.: -0.002 min
Response: 998843
Conc: 29.14 ng/ml



#3 AR-1016-1

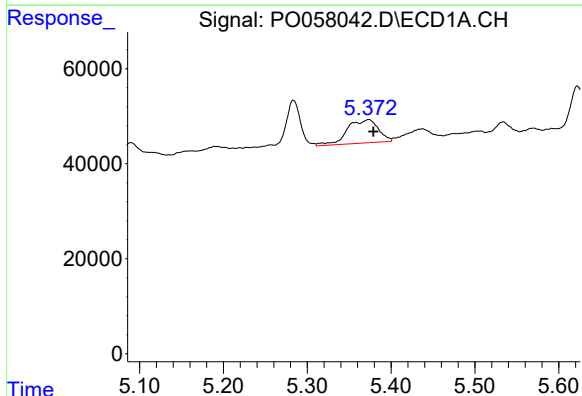
R.T.: 5.373 min
Delta R.T.: 0.016 min
Response: 126665
Conc: 82.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



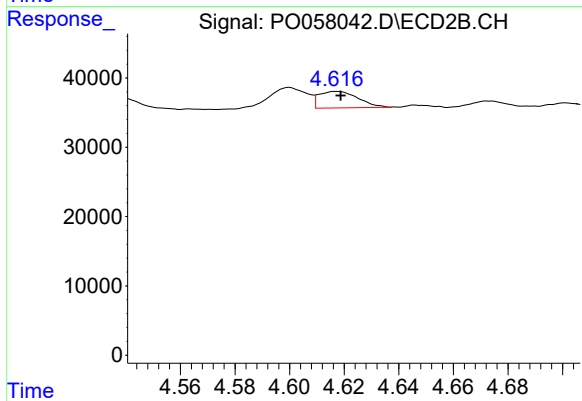
#3 AR-1016-1

R.T.: 4.600 min
Delta R.T.: -0.001 min
Response: 29544
Conc: 24.72 ng/ml



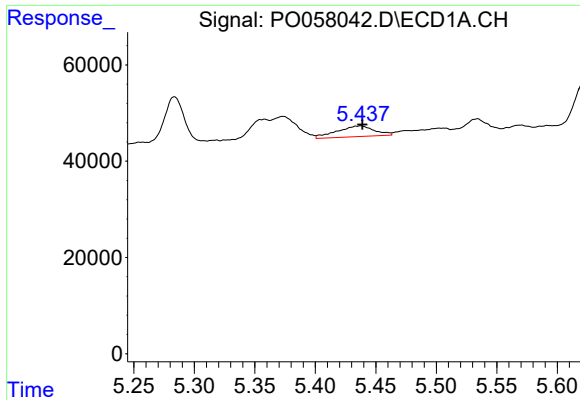
#4 AR-1016-2

R.T.: 5.373 min
Delta R.T.: -0.005 min
Response: 126665
Conc: 56.08 ng/ml



#4 AR-1016-2

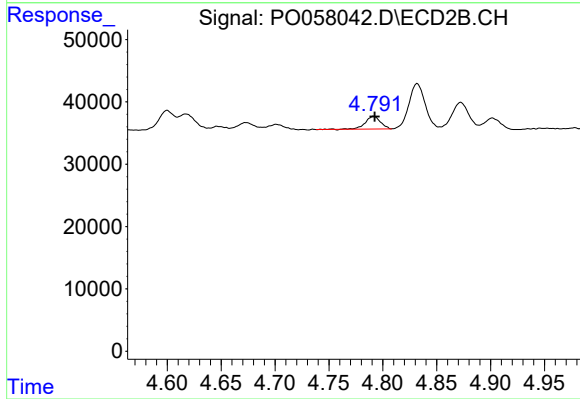
R.T.: 4.617 min
Delta R.T.: -0.001 min
Response: 23487
Conc: 13.26 ng/ml



#5 AR-1016-3

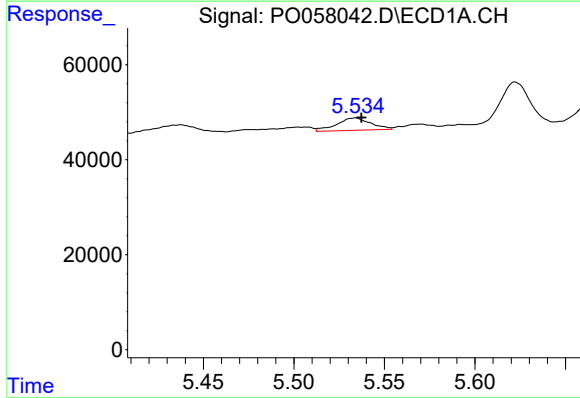
R.T.: 5.437 min
Delta R.T.: -0.001 min
Response: 47937
Conc: 33.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



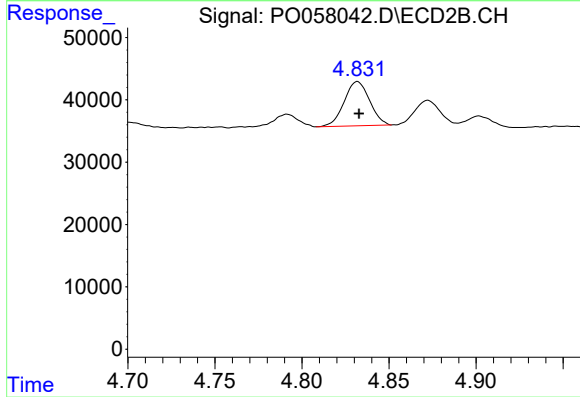
#5 AR-1016-3

R.T.: 4.792 min
Delta R.T.: -0.001 min
Response: 19880
Conc: 21.18 ng/ml



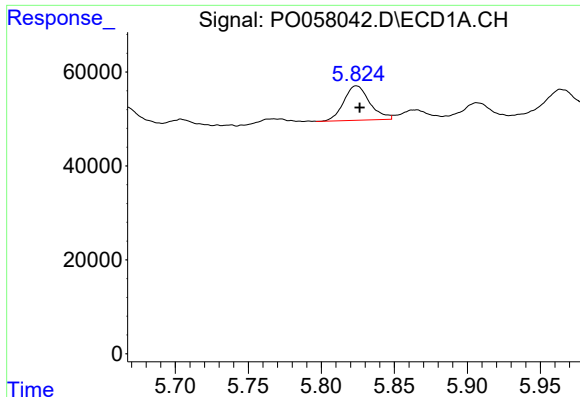
#6 AR-1016-4

R.T.: 5.534 min
Delta R.T.: -0.004 min
Response: 34460
Conc: 30.26 ng/ml



#6 AR-1016-4

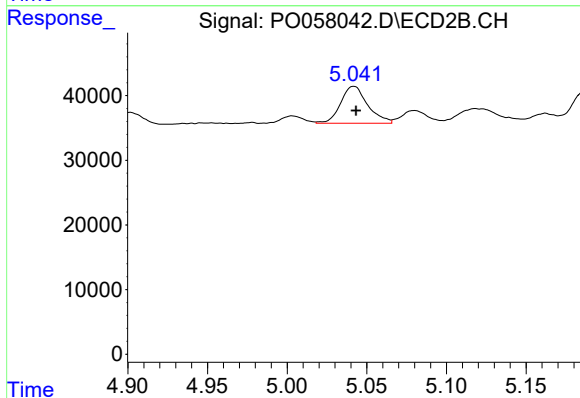
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 71869
Conc: 92.32 ng/ml



#7 AR-1016-5

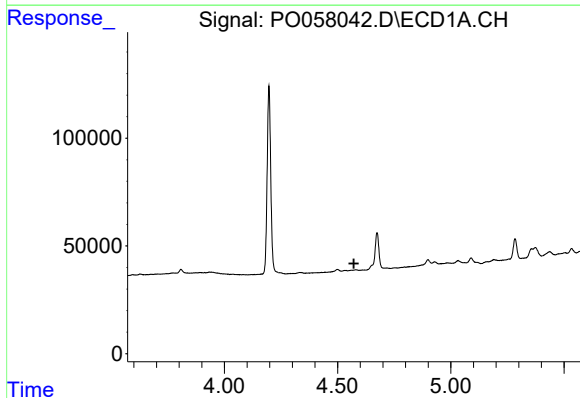
R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 90415
Conc: 78.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



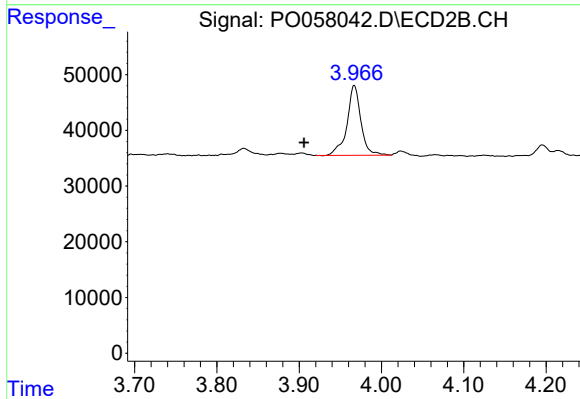
#7 AR-1016-5

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 67531
Conc: 65.87 ng/ml



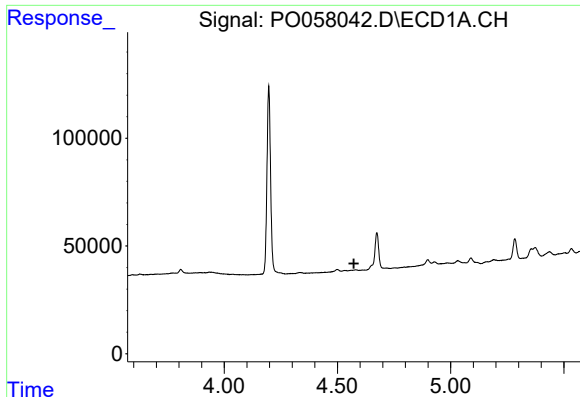
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#10 AR-1221-3

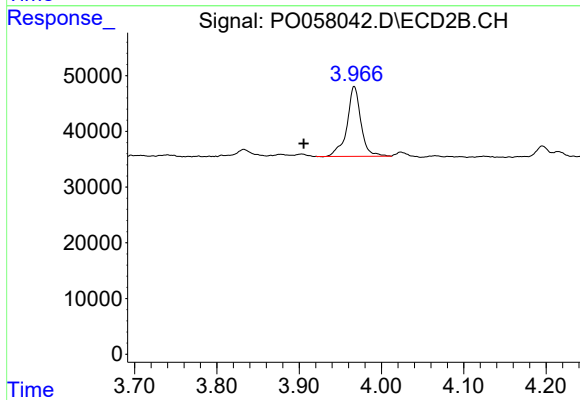
R.T.: 3.967 min
Delta R.T.: 0.061 min
Response: 147163
Conc: 173.72 ng/ml



#11 AR-1232-1

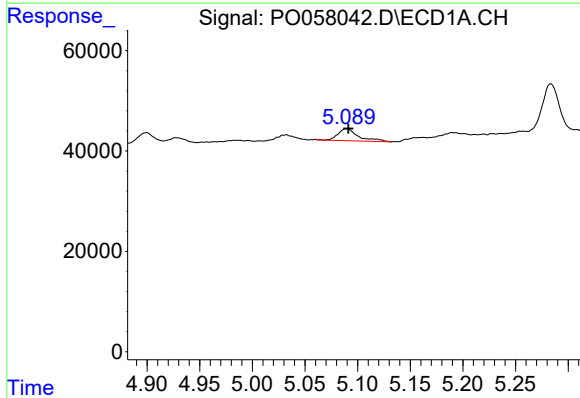
R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S10-01-B



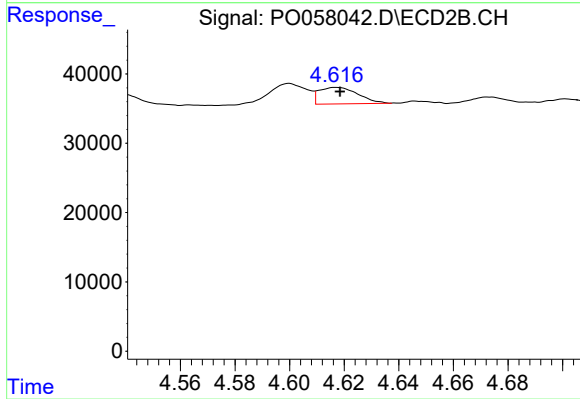
#11 AR-1232-1

R.T.: 3.967 min
Delta R.T.: 0.061 min
Response: 147163
Conc: 208.76 ng/ml



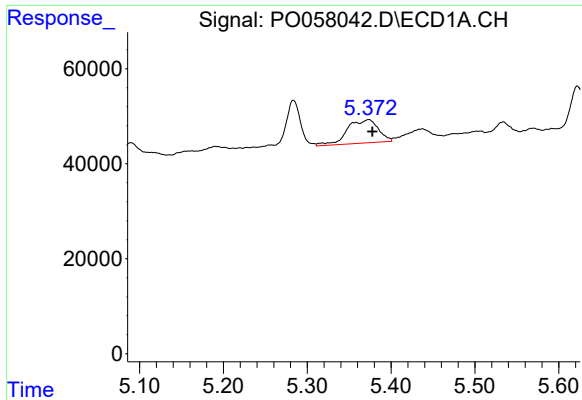
#12 AR-1232-2

R.T.: 5.090 min
Delta R.T.: -0.002 min
Response: 32483
Conc: 70.23 ng/ml



#12 AR-1232-2

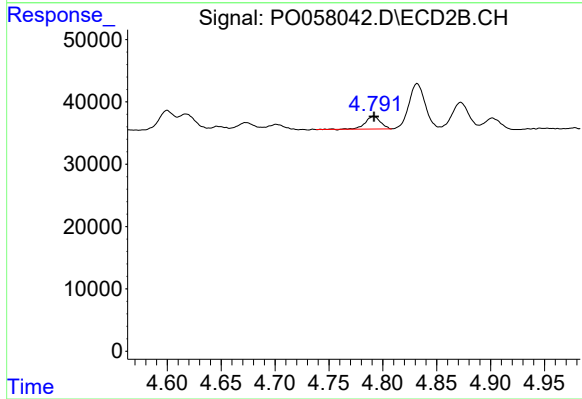
R.T.: 4.617 min
Delta R.T.: -0.001 min
Response: 23487
Conc: 29.76 ng/ml



#13 AR-1232-3

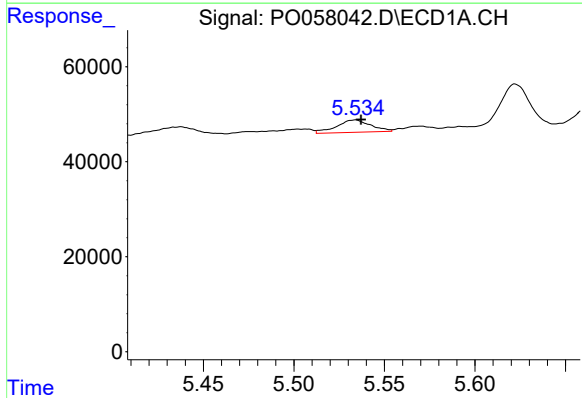
R.T.: 5.373 min
Delta R.T.: -0.004 min
Response: 126665
Conc: 127.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



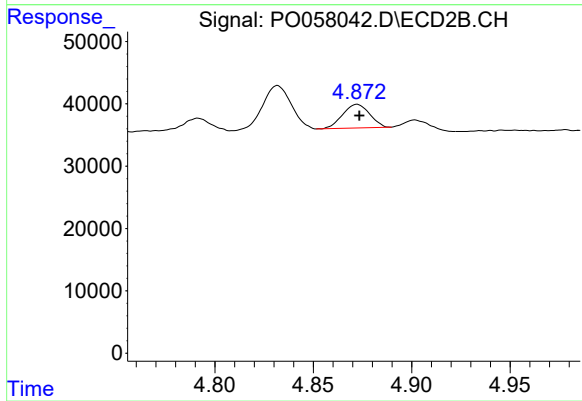
#13 AR-1232-3

R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 19880
Conc: 48.31 ng/ml



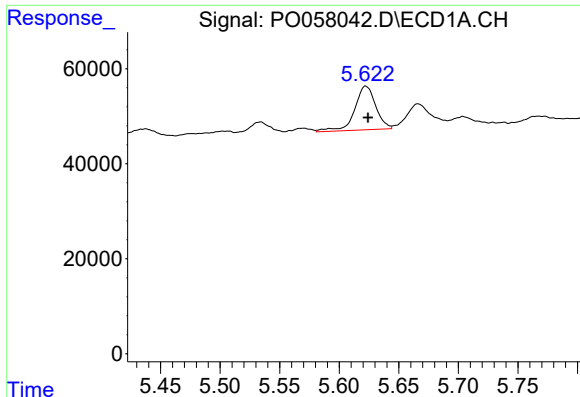
#14 AR-1232-4

R.T.: 5.534 min
Delta R.T.: -0.003 min
Response: 34460
Conc: 69.10 ng/ml



#14 AR-1232-4

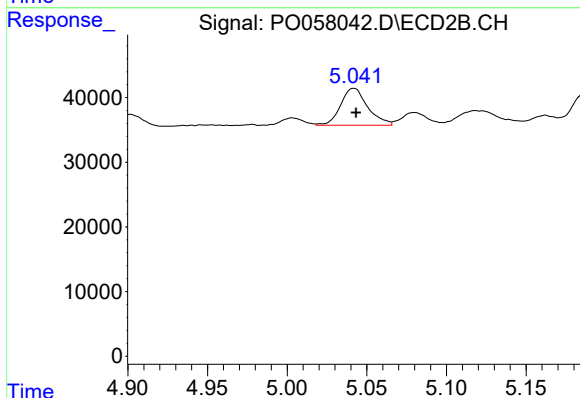
R.T.: 4.872 min
Delta R.T.: -0.001 min
Response: 36119
Conc: 98.41 ng/ml



#15 AR-1232-5

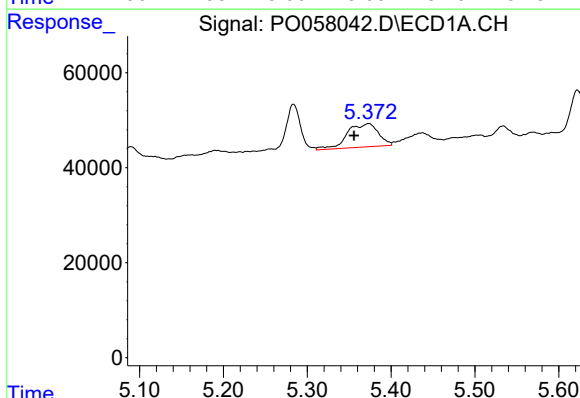
R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 113345
Conc: 300.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



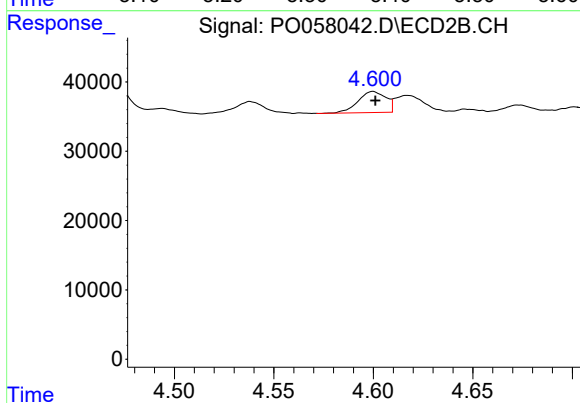
#15 AR-1232-5

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 67531
Conc: 163.15 ng/ml



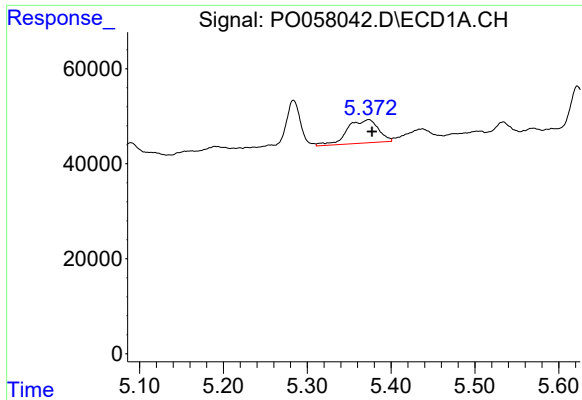
#16 AR-1242-1

R.T.: 5.373 min
Delta R.T.: 0.017 min
Response: 126665
Conc: 103.42 ng/ml



#16 AR-1242-1

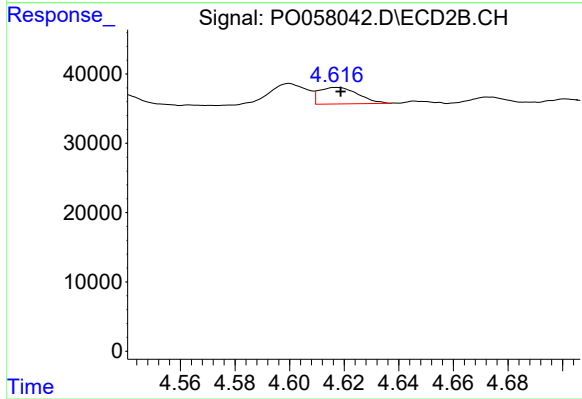
R.T.: 4.600 min
Delta R.T.: -0.001 min
Response: 29544
Conc: 31.00 ng/ml



#17 AR-1242-2

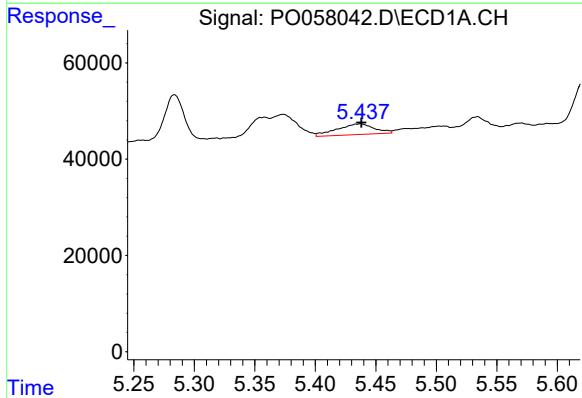
R.T.: 5.373 min
Delta R.T.: -0.004 min
Response: 126665
Conc: 68.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



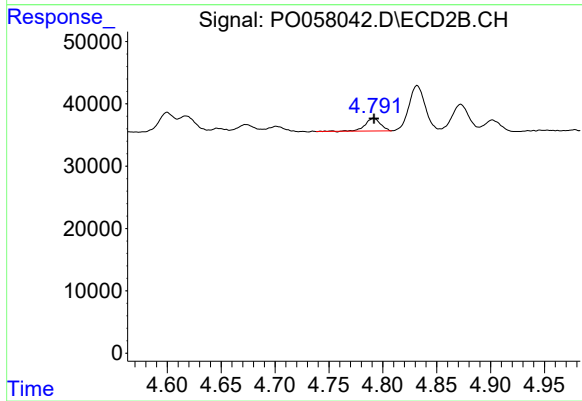
#17 AR-1242-2

R.T.: 4.617 min
Delta R.T.: -0.001 min
Response: 23487
Conc: 16.83 ng/ml



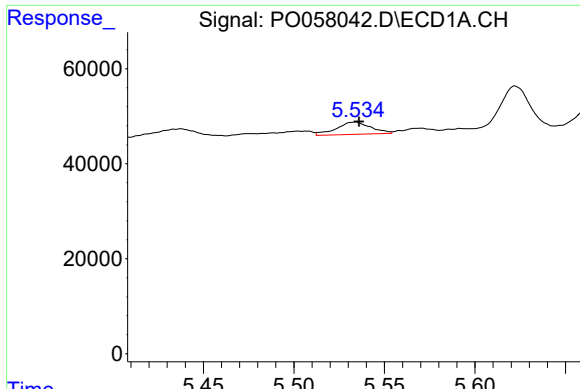
#18 AR-1242-3

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 47937
Conc: 41.28 ng/ml



#18 AR-1242-3

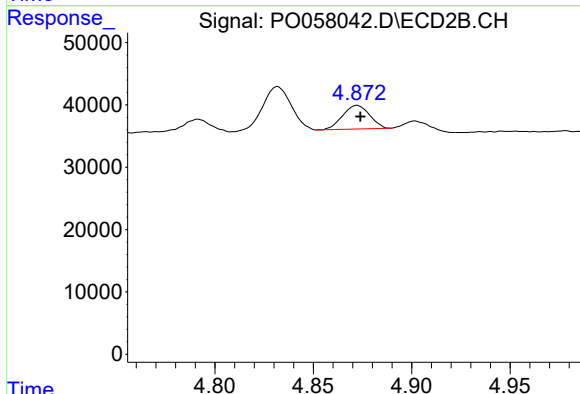
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 19880
Conc: 25.93 ng/ml



#19 AR-1242-4

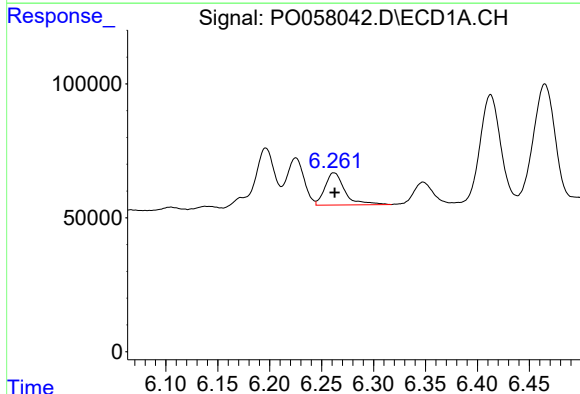
R.T.: 5.534 min
Delta R.T.: -0.002 min
Response: 34460
Conc: 36.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



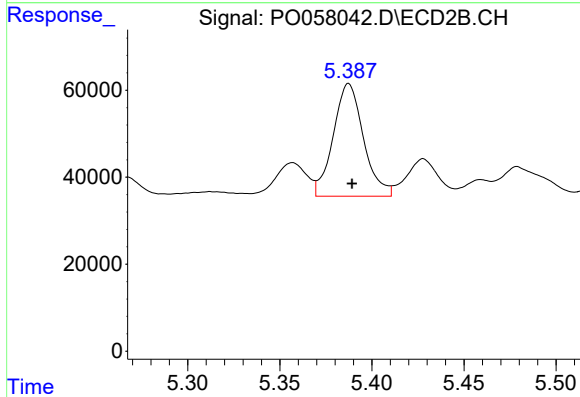
#19 AR-1242-4

R.T.: 4.872 min
Delta R.T.: -0.002 min
Response: 36119
Conc: 47.59 ng/ml



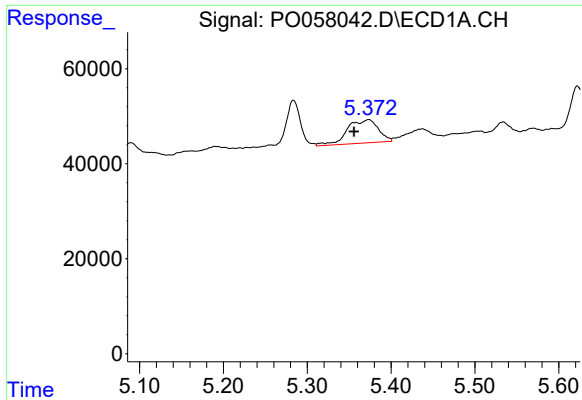
#20 AR-1242-5

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 160115
Conc: 138.27 ng/ml



#20 AR-1242-5

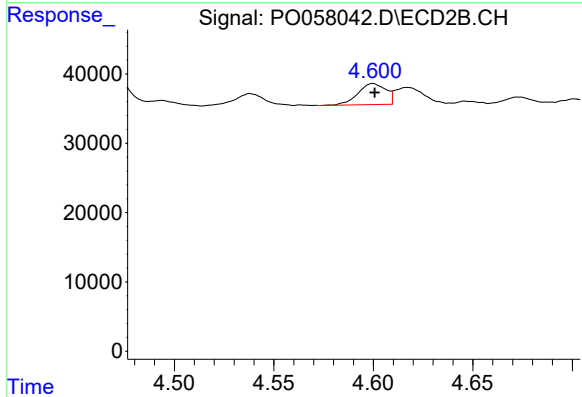
R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 296554
Conc: 311.22 ng/ml



#21 AR-1248-1

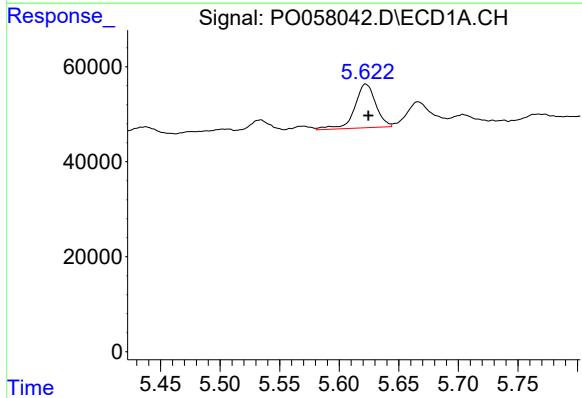
R.T.: 5.373 min
Delta R.T.: 0.018 min
Response: 126665
Conc: 135.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



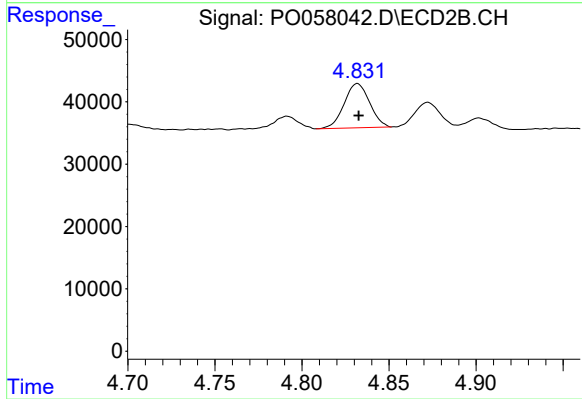
#21 AR-1248-1

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 29544
Conc: 40.23 ng/ml



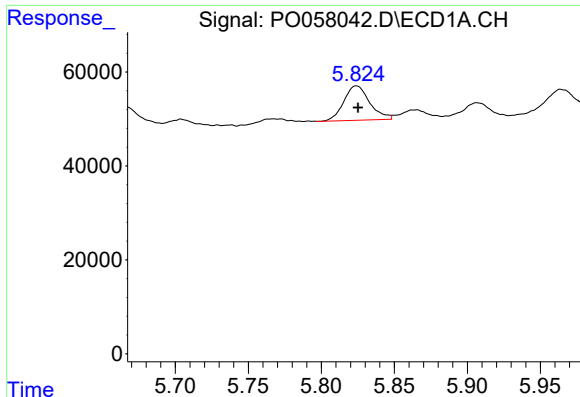
#22 AR-1248-2

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 113345
Conc: 84.12 ng/ml



#22 AR-1248-2

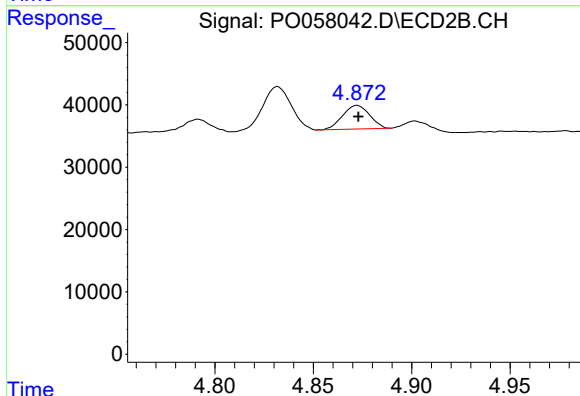
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 71869
Conc: 70.53 ng/ml



#23 AR-1248-3

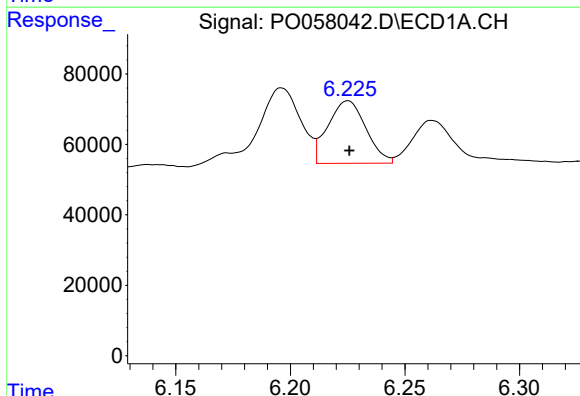
R.T.: 5.824 min
Delta R.T.: -0.001 min
Response: 90415
Conc: 58.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



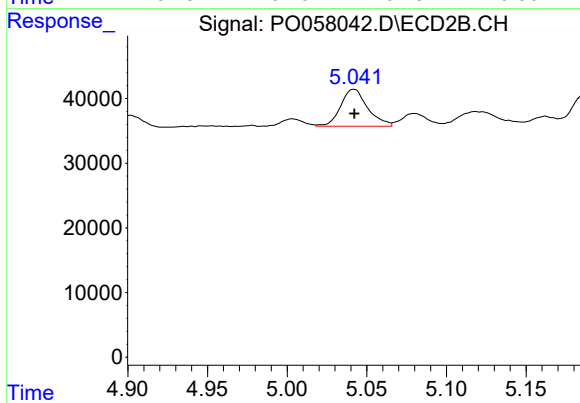
#23 AR-1248-3

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 36119
Conc: 34.36 ng/ml



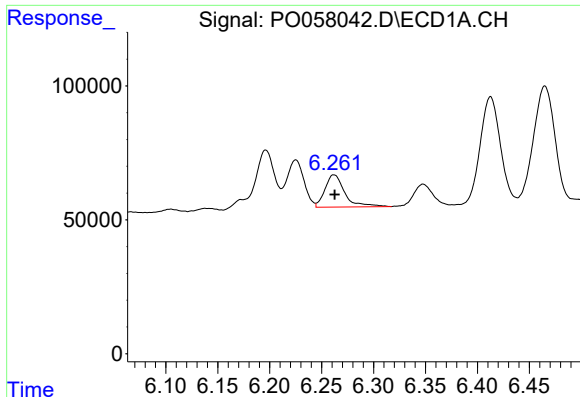
#24 AR-1248-4

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 204924
Conc: 104.67 ng/ml



#24 AR-1248-4

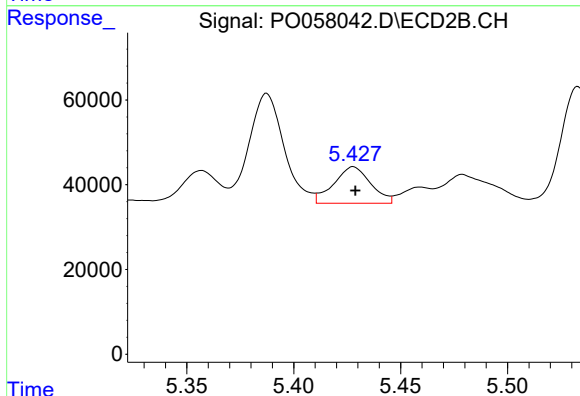
R.T.: 5.042 min
Delta R.T.: 0.000 min
Response: 67531
Conc: 52.45 ng/ml



#25 AR-1248-5

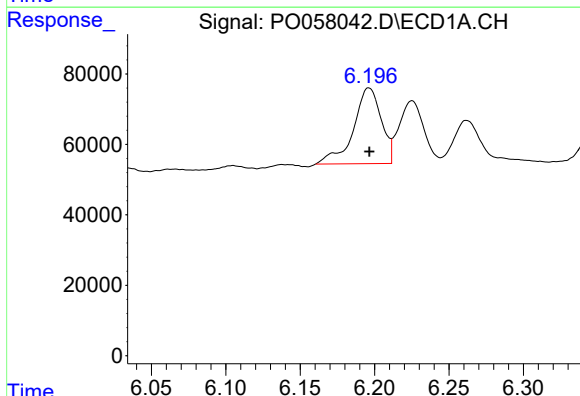
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 160115
Conc: 84.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



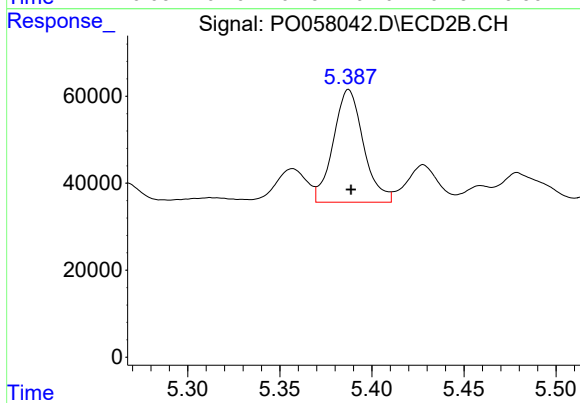
#25 AR-1248-5

R.T.: 5.428 min
Delta R.T.: -0.001 min
Response: 103613
Conc: 81.96 ng/ml



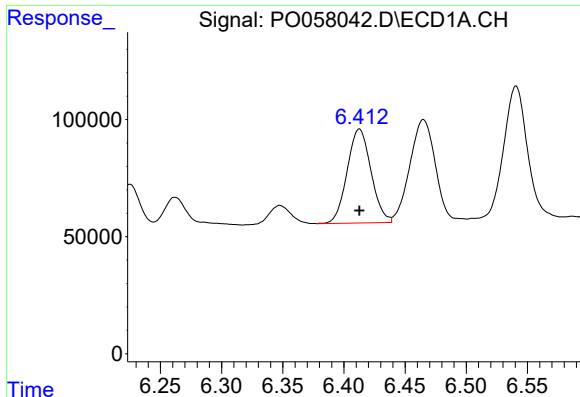
#26 AR-1254-1

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 281007
Conc: 142.99 ng/ml



#26 AR-1254-1

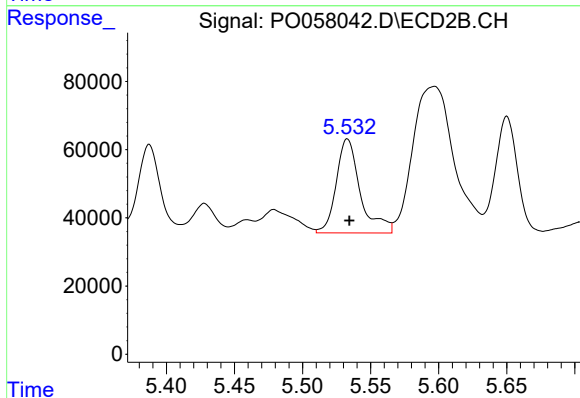
R.T.: 5.387 min
Delta R.T.: -0.001 min
Response: 296554
Conc: 145.55 ng/ml



#27 AR-1254-2

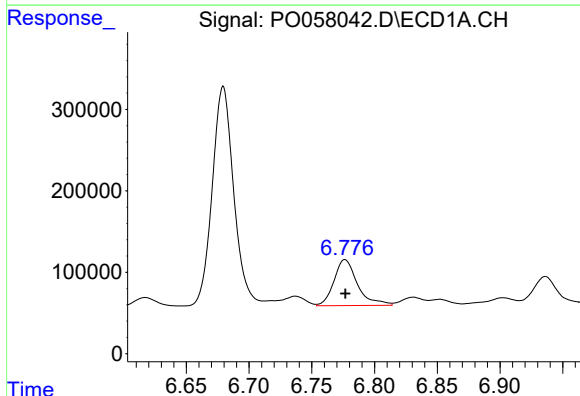
R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 545791
Conc: 166.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



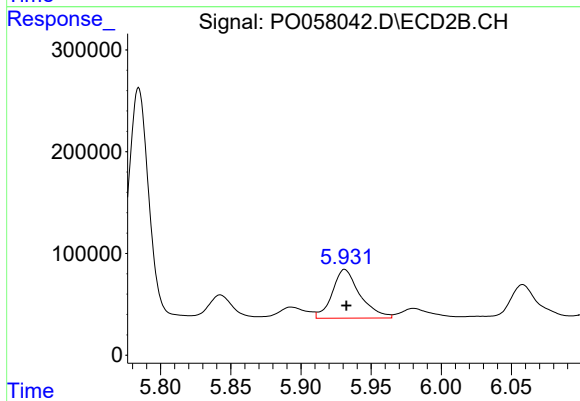
#27 AR-1254-2

R.T.: 5.533 min
Delta R.T.: -0.002 min
Response: 339686
Conc: 187.45 ng/ml



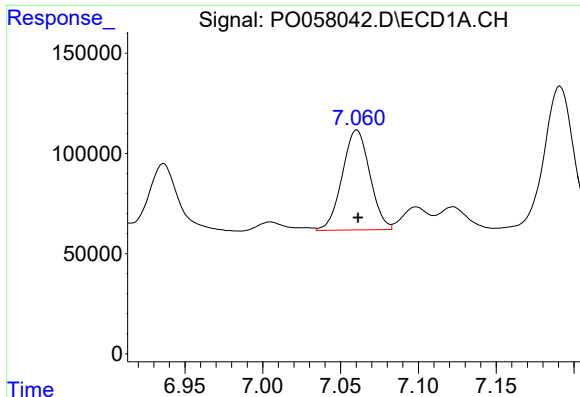
#28 AR-1254-3

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 734352
Conc: 208.16 ng/ml



#28 AR-1254-3

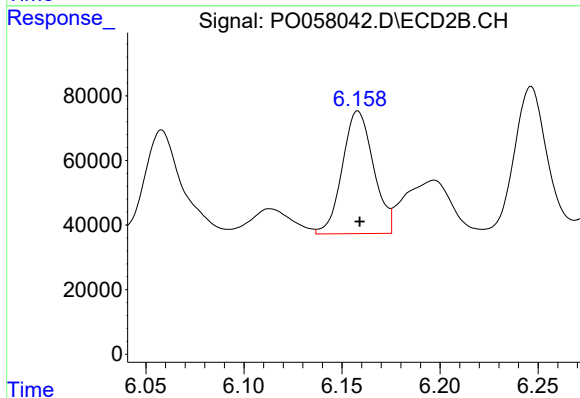
R.T.: 5.931 min
Delta R.T.: -0.001 min
Response: 657400
Conc: 224.49 ng/ml



#29 AR-1254-4

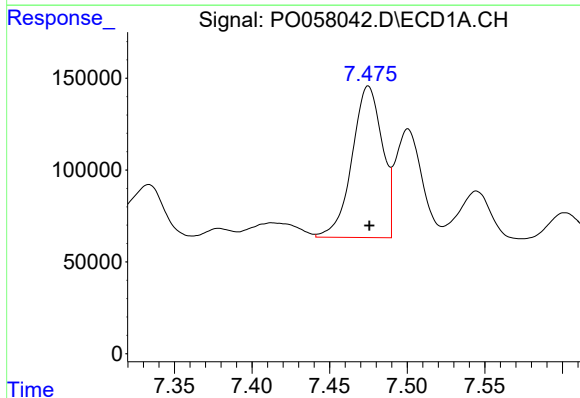
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 615271
Conc: 207.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



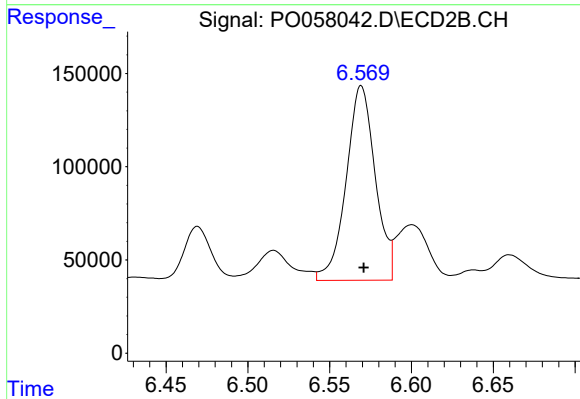
#29 AR-1254-4

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 419757
Conc: 227.19 ng/ml



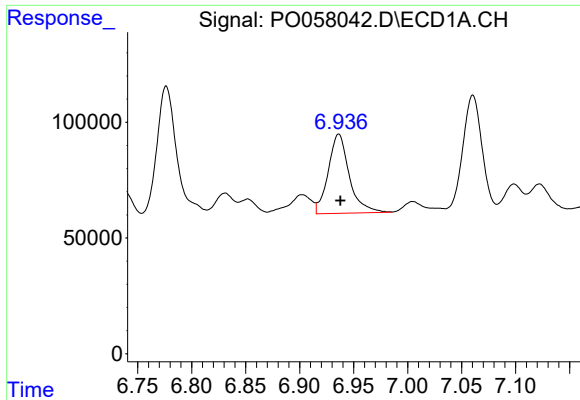
#30 AR-1254-5

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 1117824
Conc: 380.83 ng/ml



#30 AR-1254-5

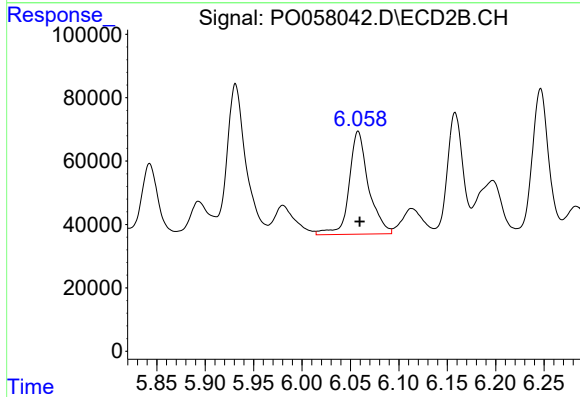
R.T.: 6.569 min
Delta R.T.: -0.001 min
Response: 1290925
Conc: 474.87 ng/ml



#31 AR-1260-1

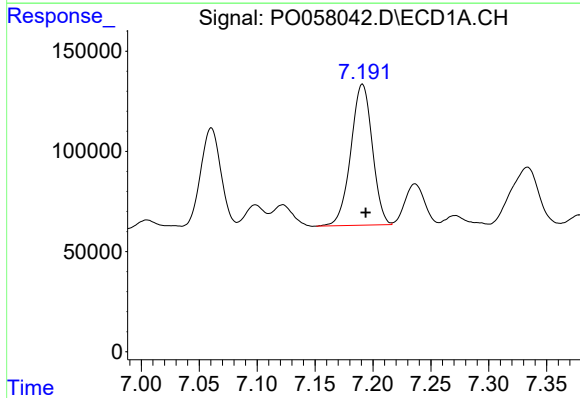
R.T.: 6.936 min
Delta R.T.: -0.002 min
Response: 464526
Conc: 185.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



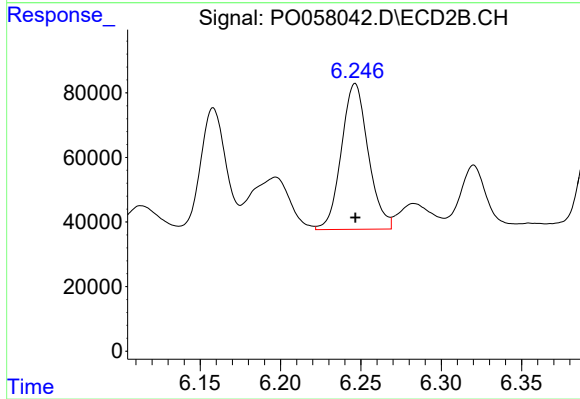
#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 454425
Conc: 224.39 ng/ml



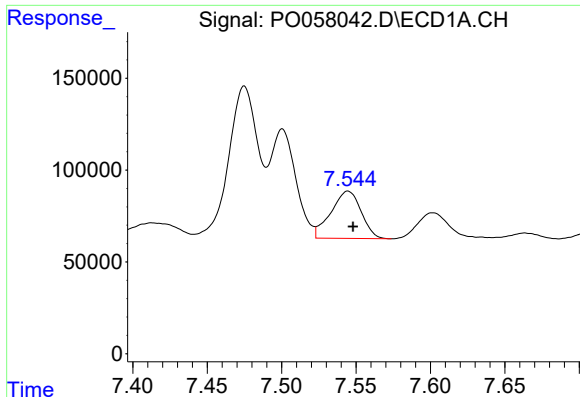
#32 AR-1260-2

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 907973
Conc: 258.25 ng/ml



#32 AR-1260-2

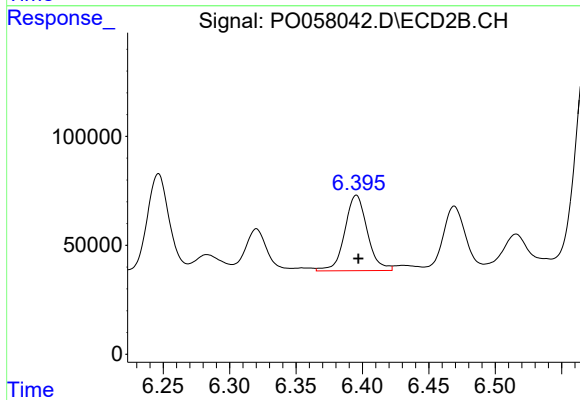
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 525116
Conc: 204.20 ng/ml



#33 AR-1260-3

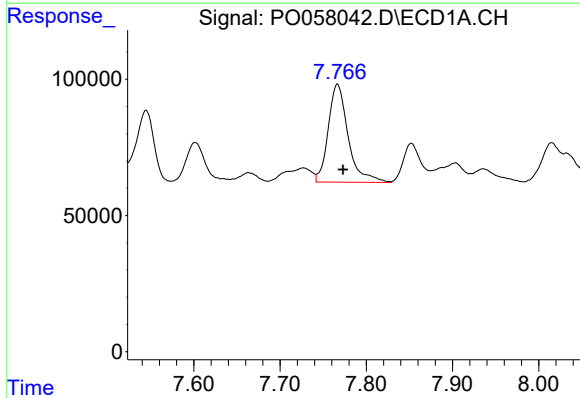
R.T.: 7.545 min
Delta R.T.: -0.003 min
Response: 364484
Conc: 124.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



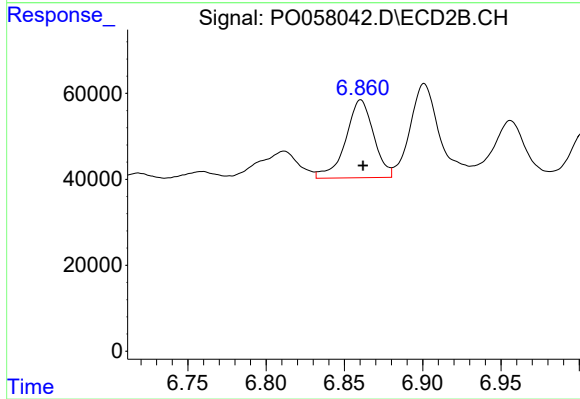
#33 AR-1260-3

R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 409327
Conc: 179.47 ng/ml



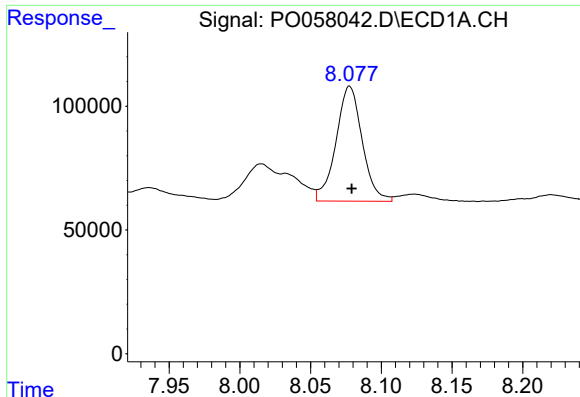
#34 AR-1260-4

R.T.: 7.767 min
Delta R.T.: -0.006 min
Response: 575740
Conc: 210.76 ng/ml



#34 AR-1260-4

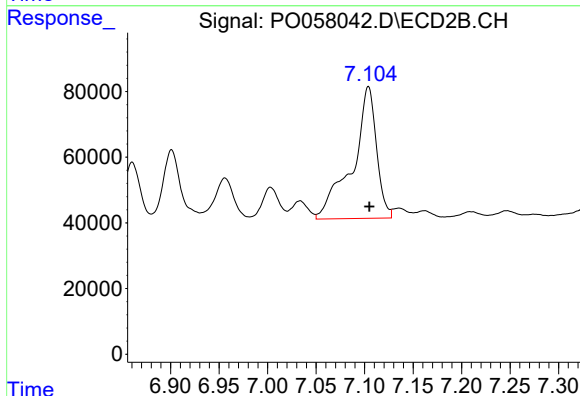
R.T.: 6.860 min
Delta R.T.: -0.002 min
Response: 225773
Conc: 116.60 ng/ml



#35 AR-1260-5

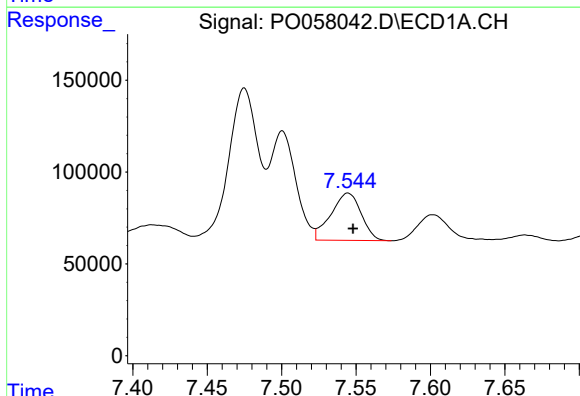
R.T.: 8.078 min
Delta R.T.: -0.001 min
Response: 598823
Conc: 103.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



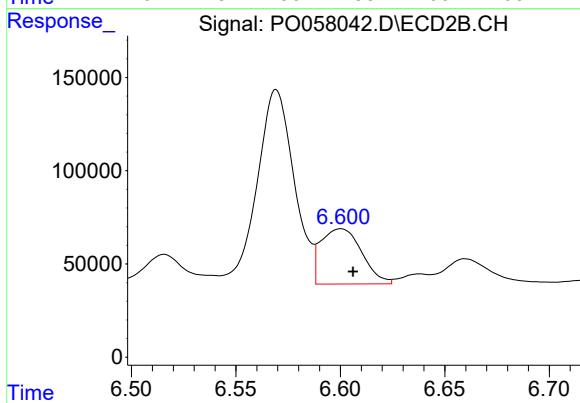
#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 694050
Conc: 150.80 ng/ml



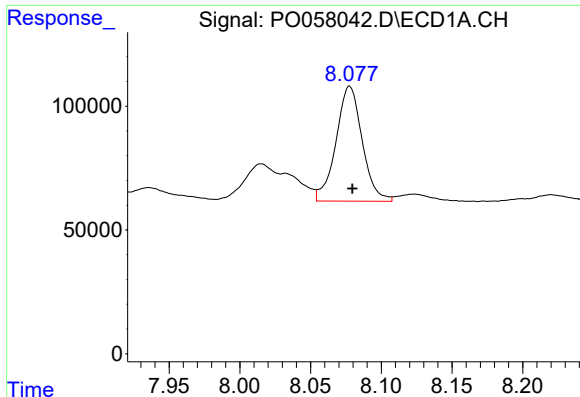
#36 AR-1262-1

R.T.: 7.545 min
Delta R.T.: -0.003 min
Response: 364484
Conc: 65.97 ng/ml



#36 AR-1262-1

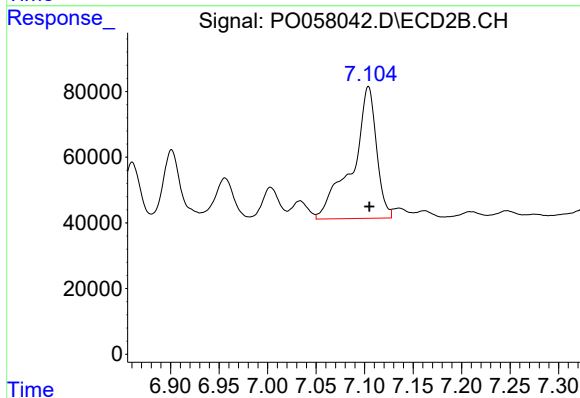
R.T.: 6.600 min
Delta R.T.: -0.006 min
Response: 403455
Conc: 101.57 ng/ml



#37 AR-1262-2

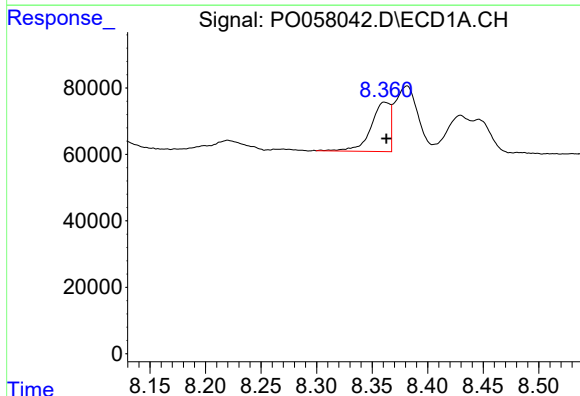
R.T.: 8.078 min
Delta R.T.: -0.002 min
Response: 598823
Conc: 70.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



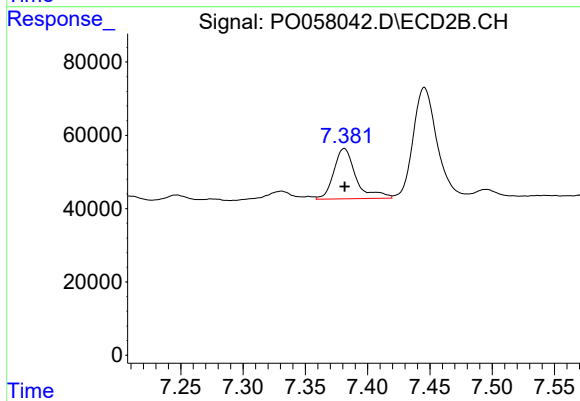
#37 AR-1262-2

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 694050
Conc: 107.45 ng/ml



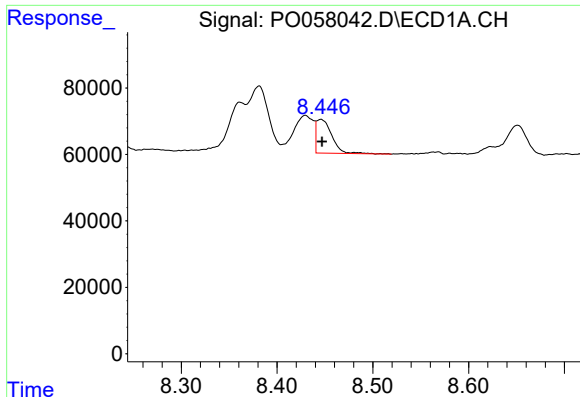
#38 AR-1262-3

R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 177057
Conc: 31.45 ng/ml



#38 AR-1262-3

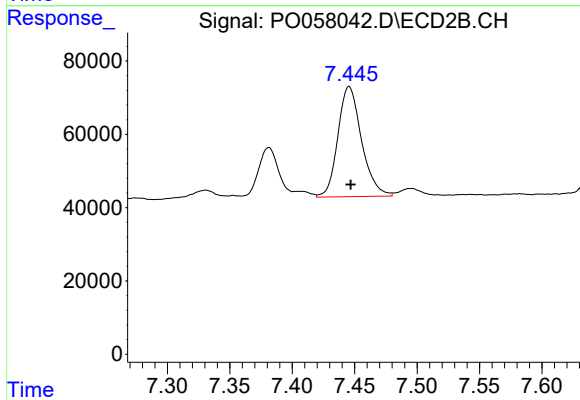
R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 170172
Conc: 61.74 ng/ml



#39 AR-1262-4

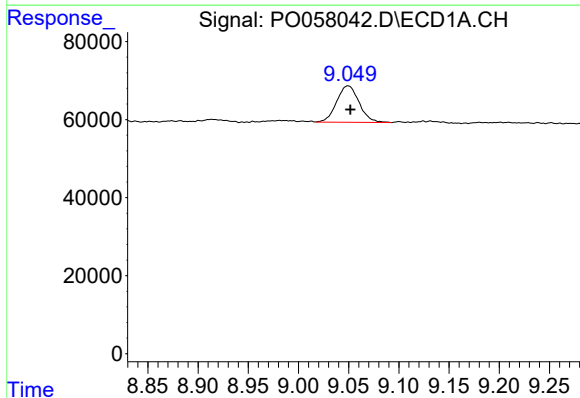
R.T.: 8.446 min
Delta R.T.: -0.001 min
Response: 113918
Conc: 24.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



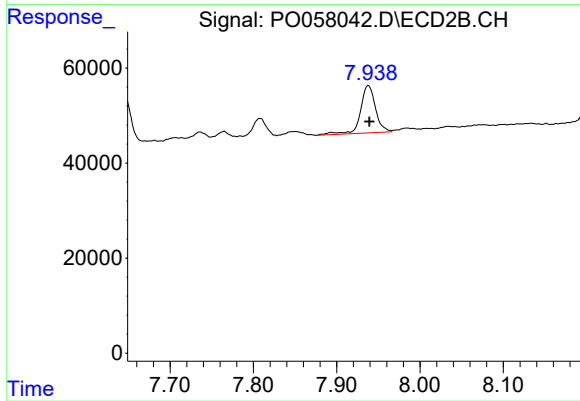
#39 AR-1262-4

R.T.: 7.446 min
Delta R.T.: -0.001 min
Response: 396798
Conc: 83.10 ng/ml



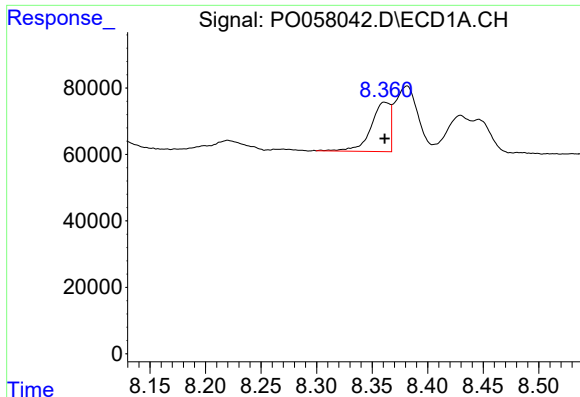
#40 AR-1262-5

R.T.: 9.049 min
Delta R.T.: -0.002 min
Response: 145672
Conc: 52.43 ng/ml



#40 AR-1262-5

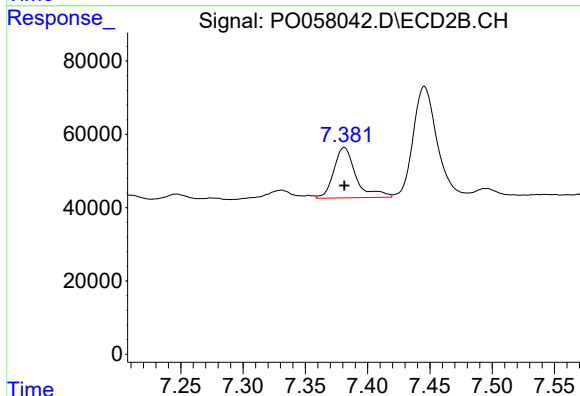
R.T.: 7.938 min
Delta R.T.: -0.001 min
Response: 124971
Conc: 62.83 ng/ml



#41 AR-1268-1

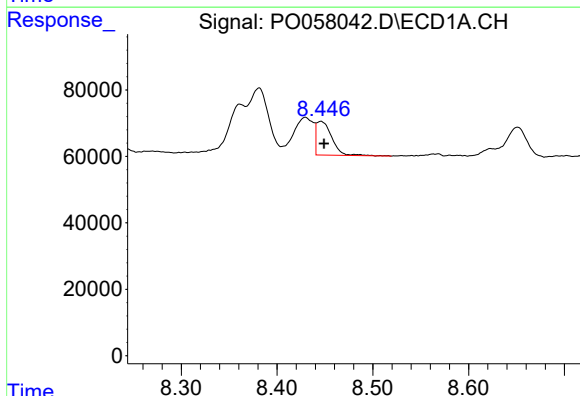
R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 177057
Conc: 17.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



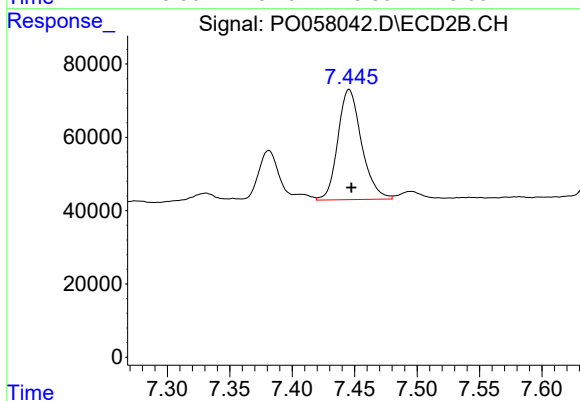
#41 AR-1268-1

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 170172
Conc: 21.80 ng/ml



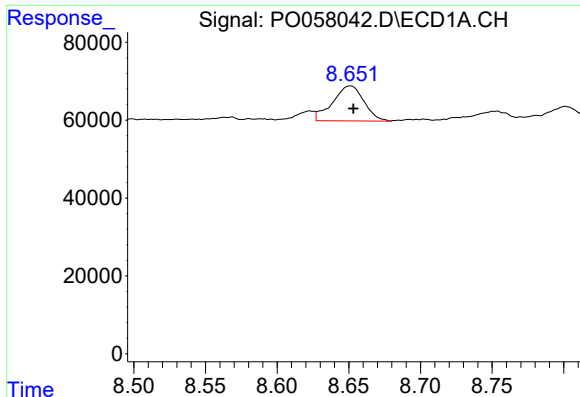
#42 AR-1268-2

R.T.: 8.446 min
Delta R.T.: -0.003 min
Response: 113918
Conc: 12.44 ng/ml



#42 AR-1268-2

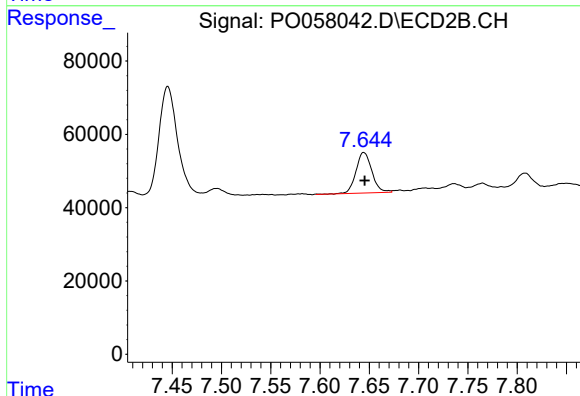
R.T.: 7.446 min
Delta R.T.: -0.002 min
Response: 396798
Conc: 55.69 ng/ml



#43 AR-1268-3

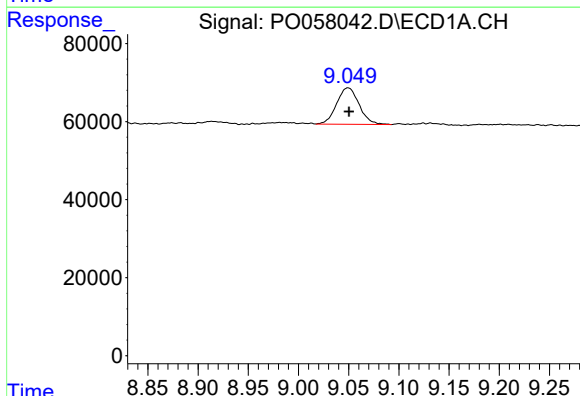
R.T.: 8.651 min
Delta R.T.: -0.002 min
Response: 136486
Conc: 17.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



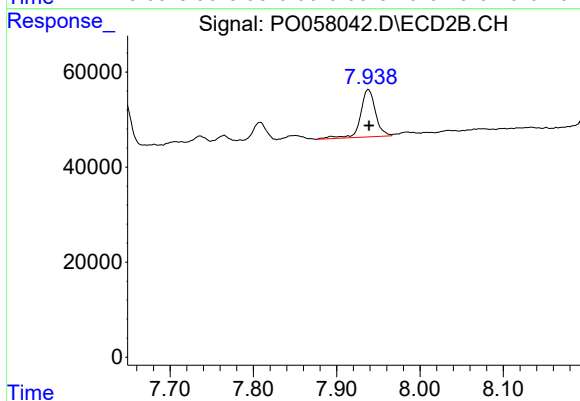
#43 AR-1268-3

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 123882
Conc: 20.57 ng/ml



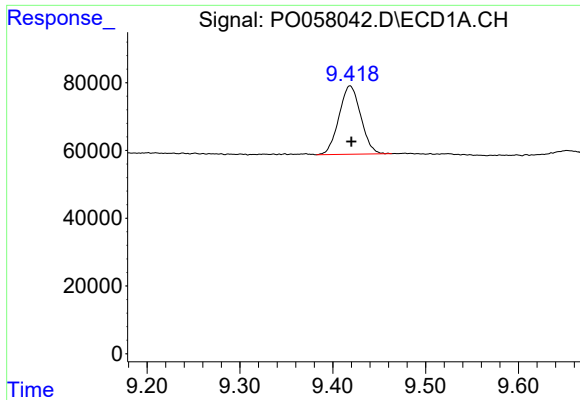
#44 AR-1268-4

R.T.: 9.049 min
Delta R.T.: 0.000 min
Response: 145672
Conc: 49.16 ng/ml



#44 AR-1268-4

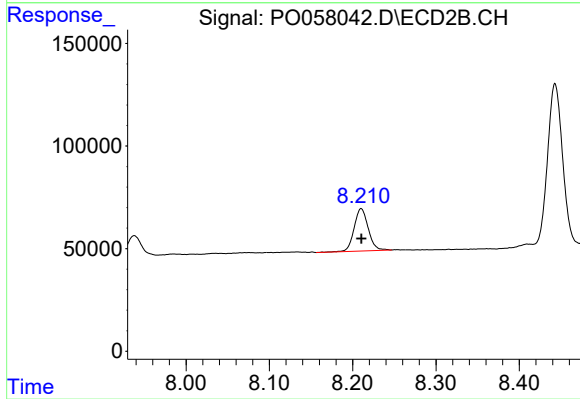
R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 124971
Conc: 59.74 ng/ml



#45 AR-1268-5

R.T.: 9.419 min
Delta R.T.: -0.002 min
Response: 328680
Conc: 15.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-01-B



#45 AR-1268-5

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 242192
Conc: 14.52 ng/ml