

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062519\
 Data File : P0057458.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2019 22:54
 Operator : SM/SJ
 Sample : K3499-07MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-6(17-18)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 02:01:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.227	3.554	754480	706564	19.207	20.094
2)	SA Decachlor...	9.773	8.475	996400	673511	17.719	18.005
Target Compounds							
3)	L1 AR-1016-1	5.388	4.620	49257	29017	27.869	21.703
4)	L1 AR-1016-2	5.409	4.638	87464	39794	33.941	20.440 #
5)	L1 AR-1016-3	5.469	0.000	54066	0	34.683	N.D. #
6)	L1 AR-1016-4	5.569	0.000	56429	0	43.514	N.D. #
12)	L3 AR-1232-2	5.177	4.638	44626	39794	92.091	48.298 #
13)	L3 AR-1232-3	5.409	0.000	87464	0	83.395	N.D. #
14)	L3 AR-1232-4	5.569	0.000	56429	0	106.165	N.D. #
16)	L4 AR-1242-1	5.388	4.620	49257	29017	34.755	27.418
17)	L4 AR-1242-2	5.409	4.638	87464	39794	42.053	25.542 #
18)	L4 AR-1242-3	5.469	0.000	54066	0	42.827	N.D. #
19)	L4 AR-1242-4	5.569	0.000	56429	0	52.012	N.D. #
21)	L5 AR-1248-1	5.388	4.620	49257	29017	42.291	31.293 #
27)	L6 AR-1254-2	6.447	0.000	31180	0	10.004	N.D. #
28)	L6 AR-1254-3	6.867	5.966	64642	70292	19.553	23.343
30)	L6 AR-1254-5	7.511	6.594	89227	74426	31.914	27.473
31)	L7 AR-1260-1	6.971	6.083	102369	77956	36.938	36.423
32)	L7 AR-1260-2	7.229	6.269	98951	83968	26.841	30.605
33)	L7 AR-1260-3	7.584	6.420	60636	73770	19.958	30.215 #
34)	L7 AR-1260-4	7.809	6.886	68217	42900	22.494	20.605
35)	L7 AR-1260-5	8.116	7.128	137412	101918	21.973	20.094
36)	L8 AR-1262-1	7.584	6.628	60636	51061	13.342	13.641
37)	L8 AR-1262-2	8.116	7.128	137412	101918	19.179	17.153
38)	L8 AR-1262-3	8.422	7.406	69746	48575	14.205	18.991 #
39)	L8 AR-1262-4	0.000	7.471	0	65416	N.D.	14.843 #
41)	L9 AR-1268-1	8.422	7.406	69746	48575	8.272	7.094
42)	L9 AR-1268-2	0.000	7.471	0	65416	N.D.	10.306 #

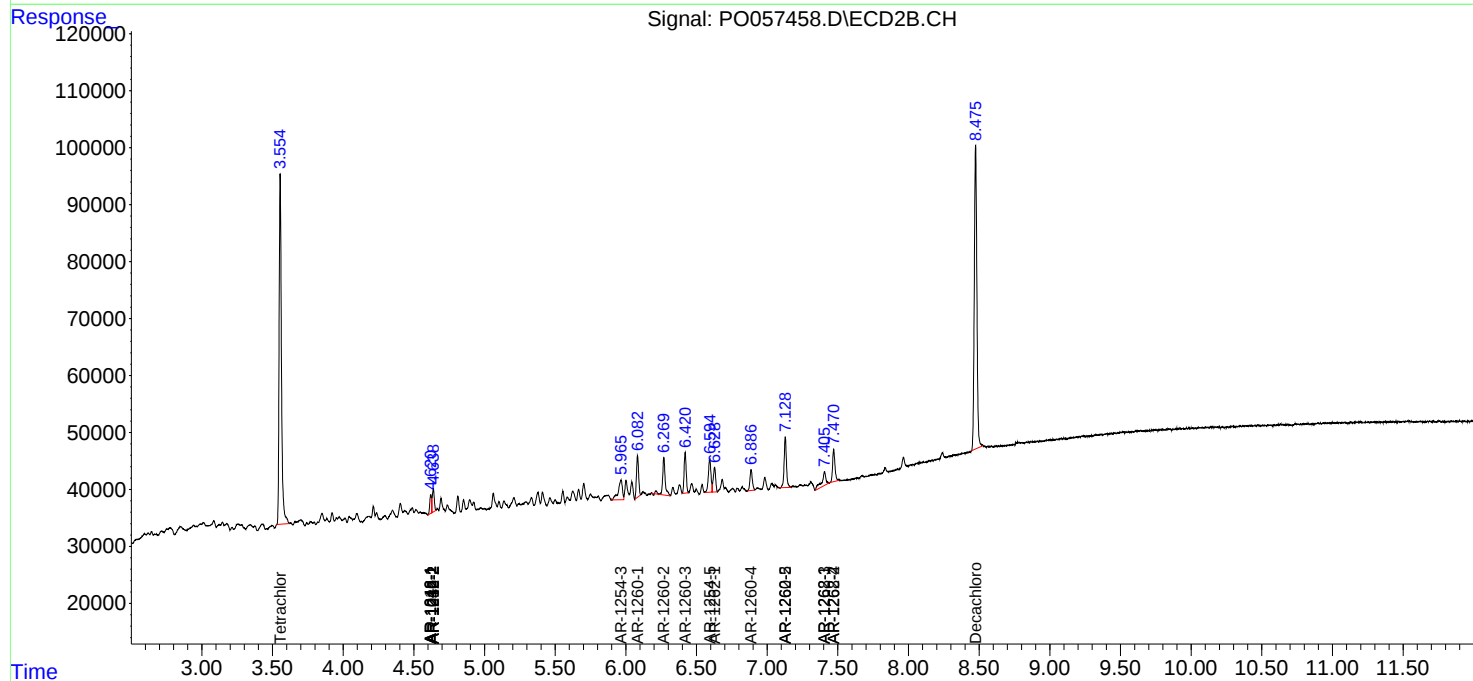
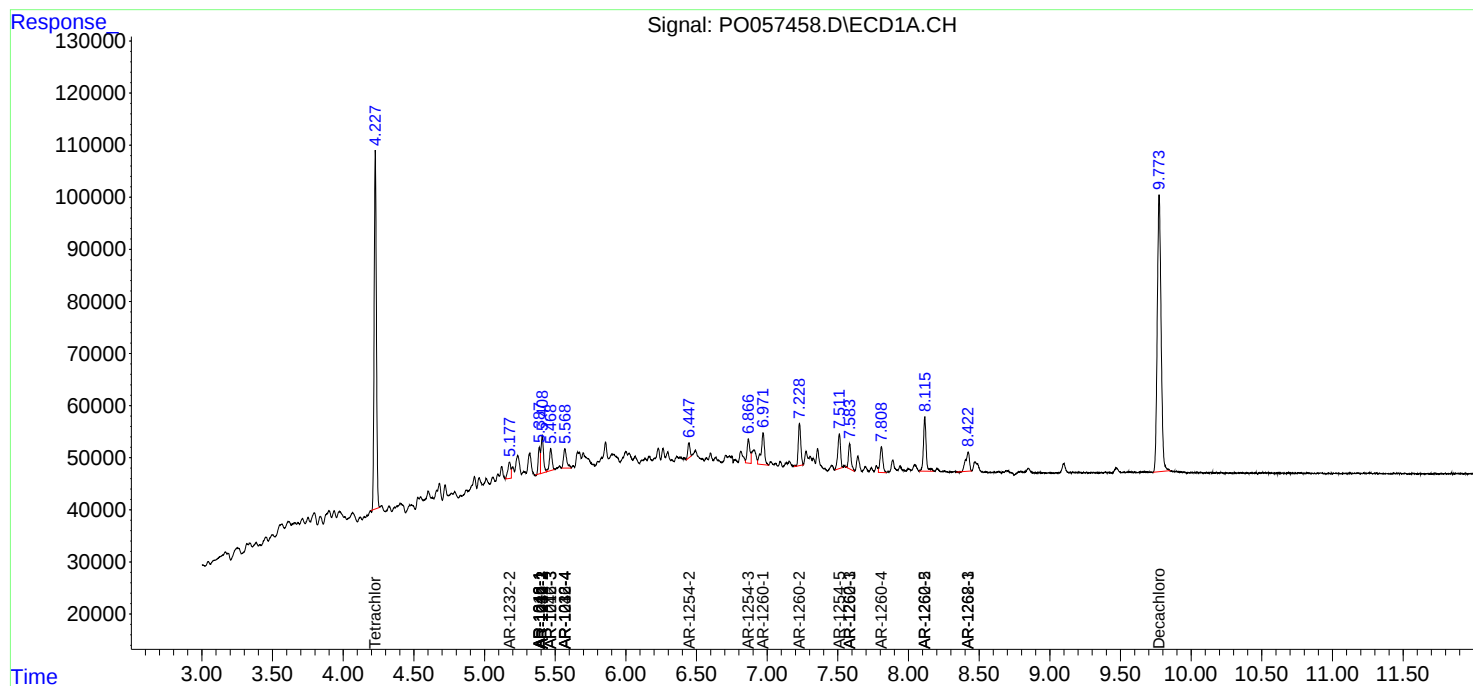
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

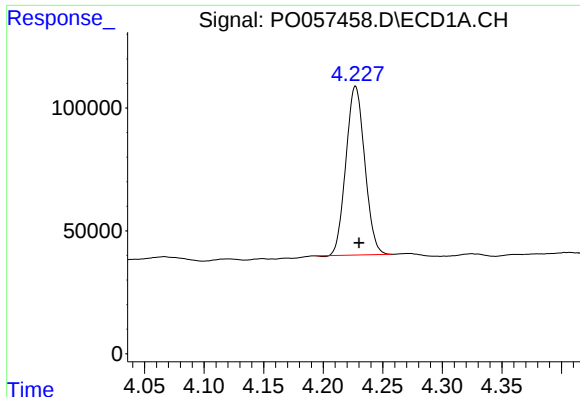
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
Data File : P0057458.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2019 22:54
Operator : SM/SJ
Sample : K3499-07MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 02:01:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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

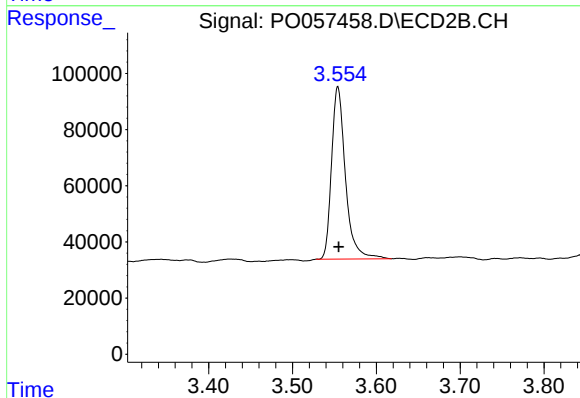




#1 Tetrachloro-m-xylene

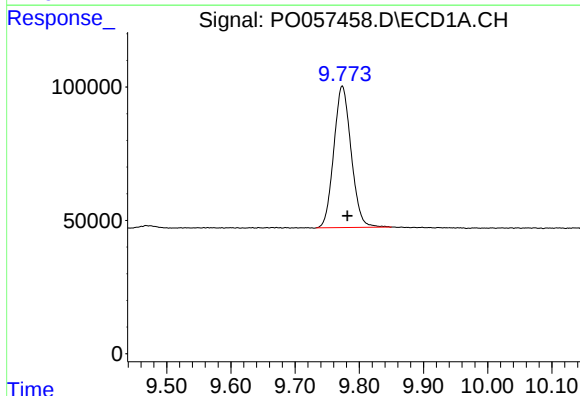
R.T.: 4.227 min
Delta R.T.: -0.003 min
Response: 754480
Conc: 19.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



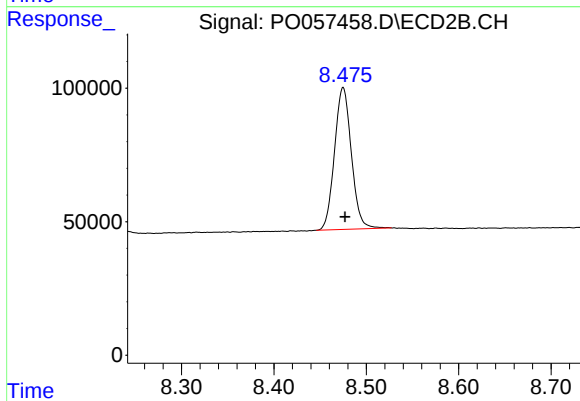
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.001 min
Response: 706564
Conc: 20.09 ng/ml



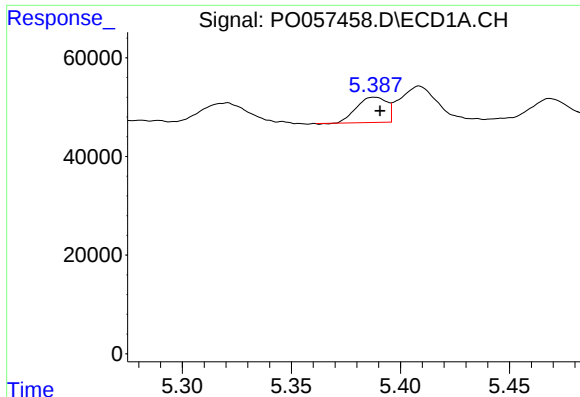
#2 Decachlorobiphenyl

R.T.: 9.773 min
Delta R.T.: -0.008 min
Response: 996400
Conc: 17.72 ng/ml



#2 Decachlorobiphenyl

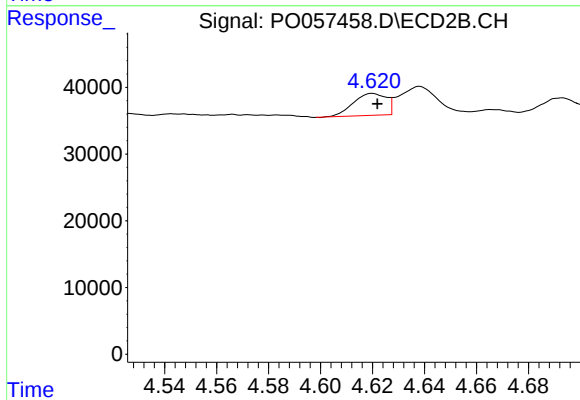
R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 673511
Conc: 18.01 ng/ml



#3 AR-1016-1

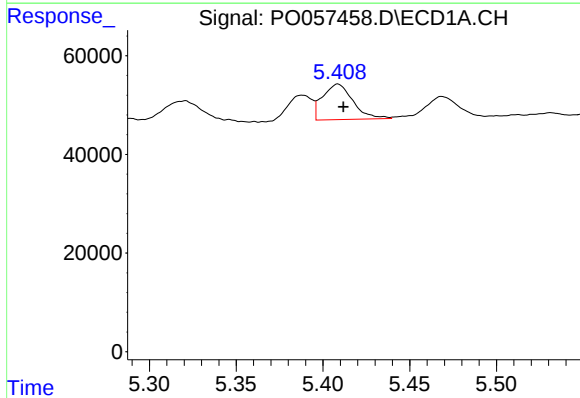
R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 49257
Conc: 27.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



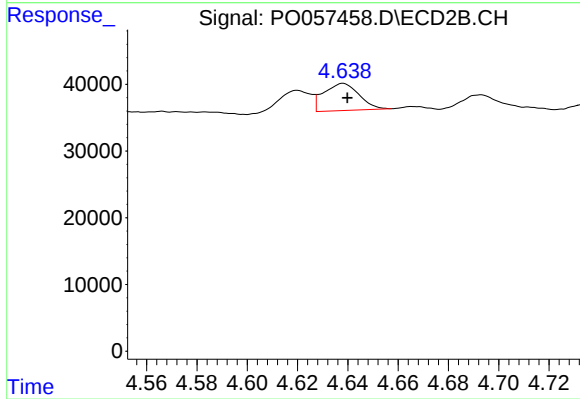
#3 AR-1016-1

R.T.: 4.620 min
Delta R.T.: -0.002 min
Response: 29017
Conc: 21.70 ng/ml



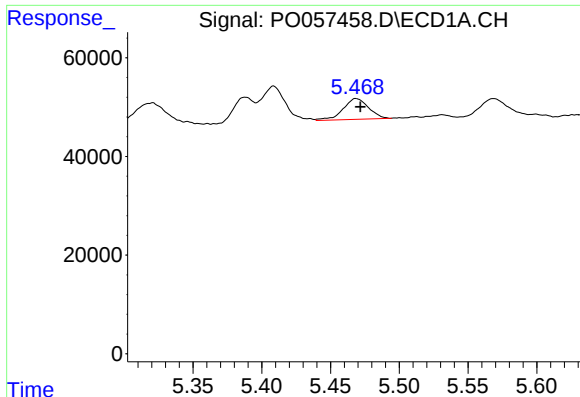
#4 AR-1016-2

R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 87464
Conc: 33.94 ng/ml



#4 AR-1016-2

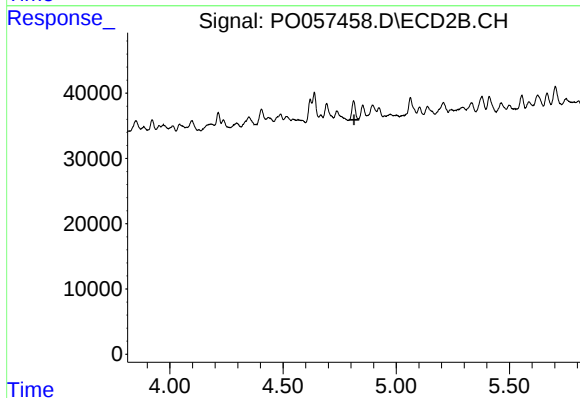
R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 39794
Conc: 20.44 ng/ml



#5 AR-1016-3

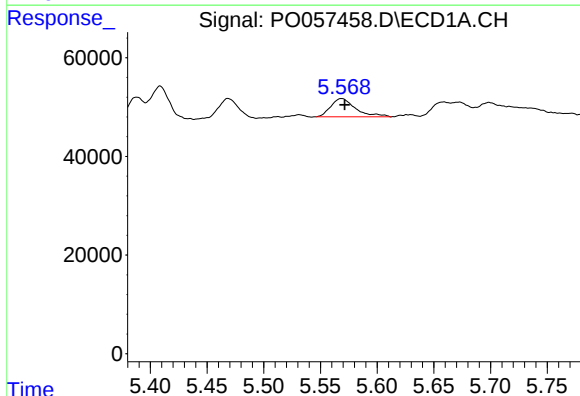
R.T.: 5.469 min
Delta R.T.: -0.003 min
Response: 54066
Conc: 34.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



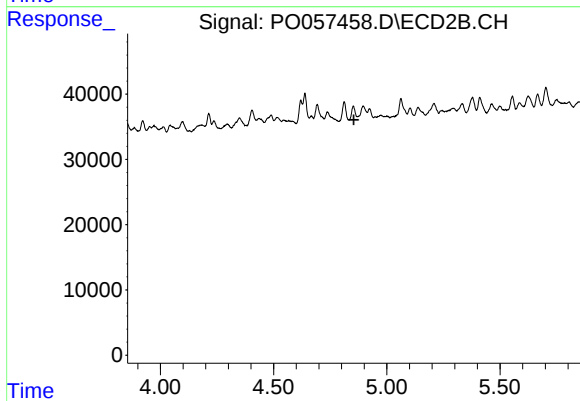
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



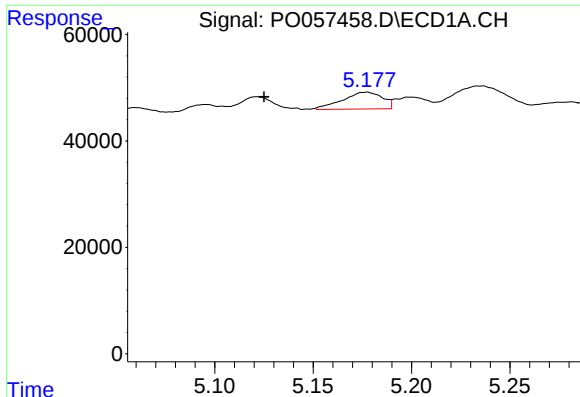
#6 AR-1016-4

R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 56429
Conc: 43.51 ng/ml



#6 AR-1016-4

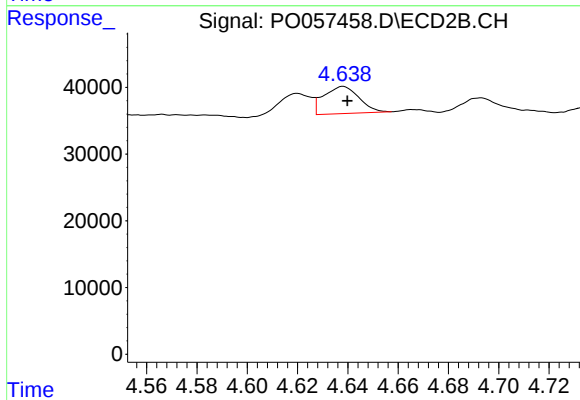
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#12 AR-1232-2

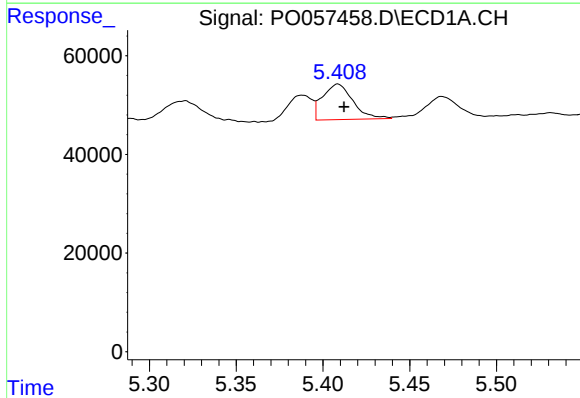
R.T.: 5.177 min
Delta R.T.: 0.052 min
Response: 44626
Conc: 92.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



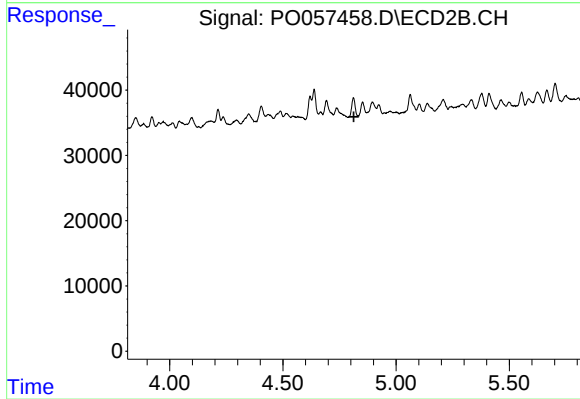
#12 AR-1232-2

R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 39794
Conc: 48.30 ng/ml



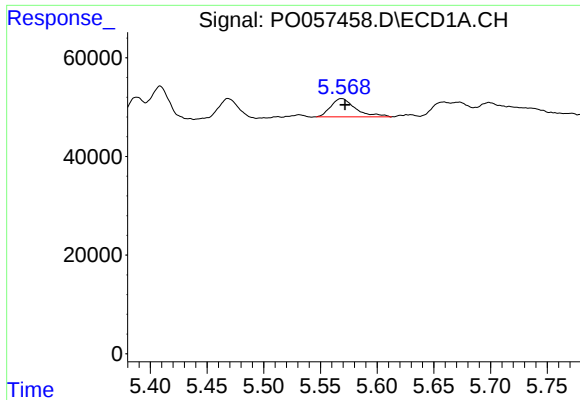
#13 AR-1232-3

R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 87464
Conc: 83.39 ng/ml



#13 AR-1232-3

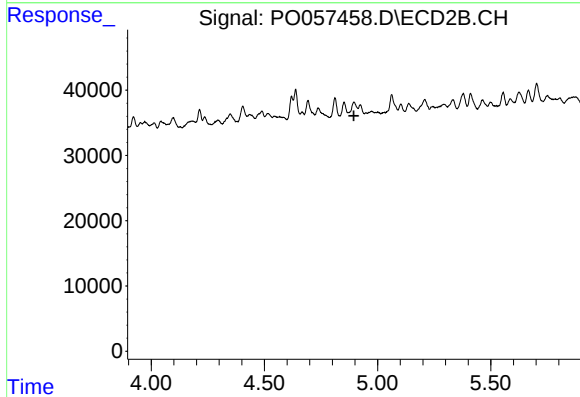
R.T.: 0.000 min
Exp R.T.: 4.814 min
Response: 0
Conc: N.D.



#14 AR-1232-4

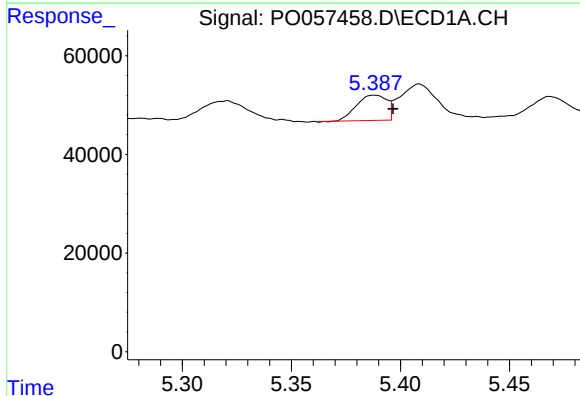
R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 56429
Conc: 106.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



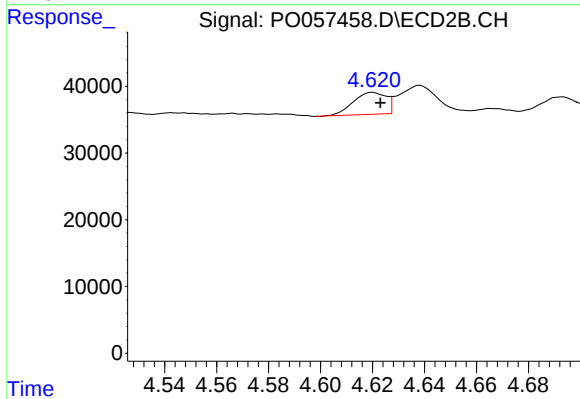
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.895 min
Response: 0
Conc: N.D.



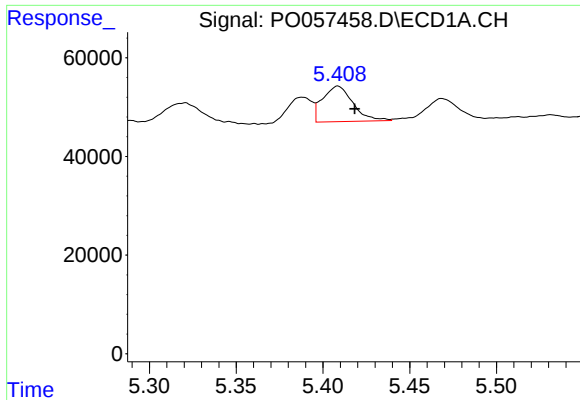
#16 AR-1242-1

R.T.: 5.388 min
Delta R.T.: -0.008 min
Response: 49257
Conc: 34.76 ng/ml



#16 AR-1242-1

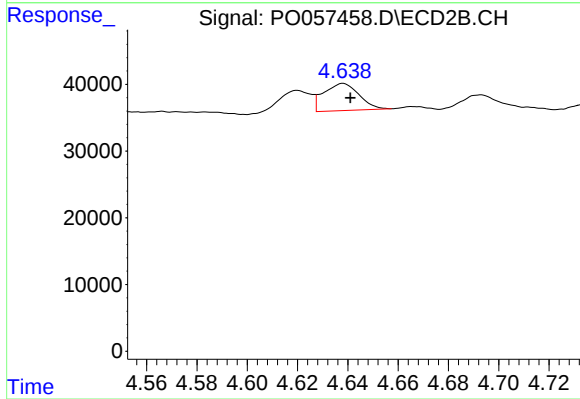
R.T.: 4.620 min
Delta R.T.: -0.003 min
Response: 29017
Conc: 27.42 ng/ml



#17 AR-1242-2

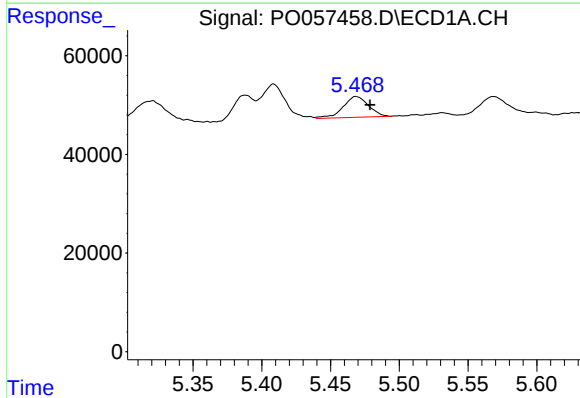
R.T.: 5.409 min
Delta R.T.: -0.010 min
Response: 87464
Conc: 42.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



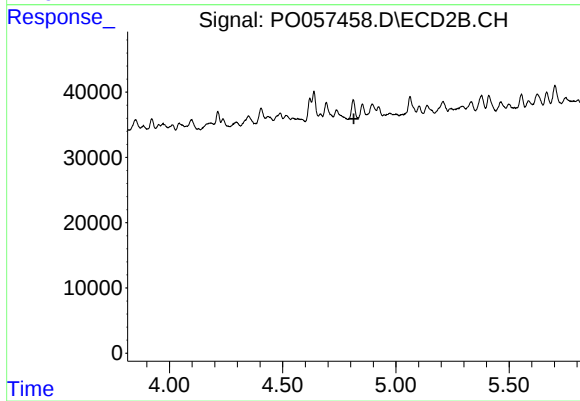
#17 AR-1242-2

R.T.: 4.638 min
Delta R.T.: -0.003 min
Response: 39794
Conc: 25.54 ng/ml



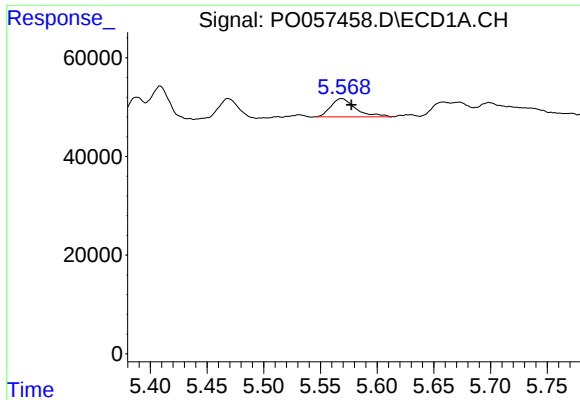
#18 AR-1242-3

R.T.: 5.469 min
Delta R.T.: -0.010 min
Response: 54066
Conc: 42.83 ng/ml



#18 AR-1242-3

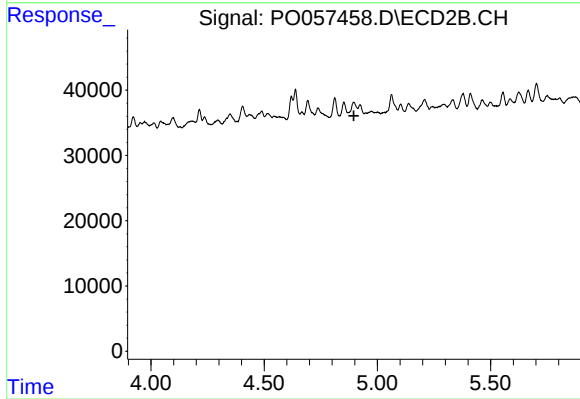
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.



#19 AR-1242-4

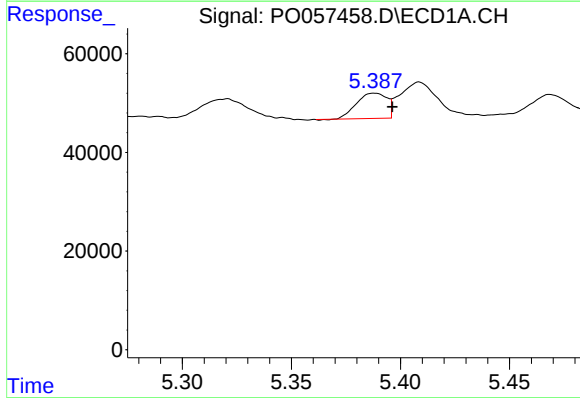
R.T.: 5.569 min
Delta R.T.: -0.009 min
Response: 56429
Conc: 52.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



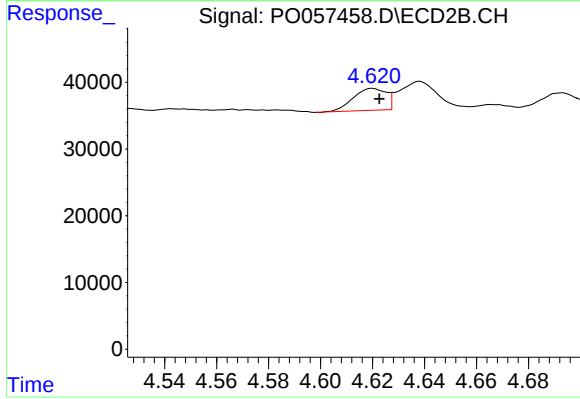
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



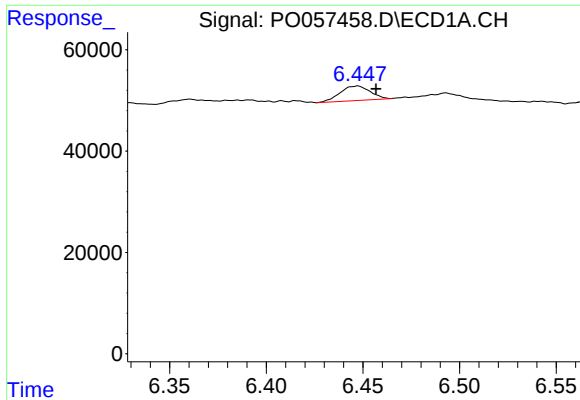
#21 AR-1248-1

R.T.: 5.388 min
Delta R.T.: -0.008 min
Response: 49257
Conc: 42.29 ng/ml



#21 AR-1248-1

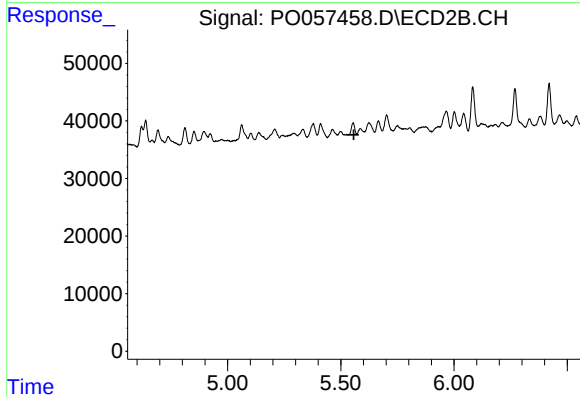
R.T.: 4.620 min
Delta R.T.: -0.003 min
Response: 29017
Conc: 31.29 ng/ml



#27 AR-1254-2

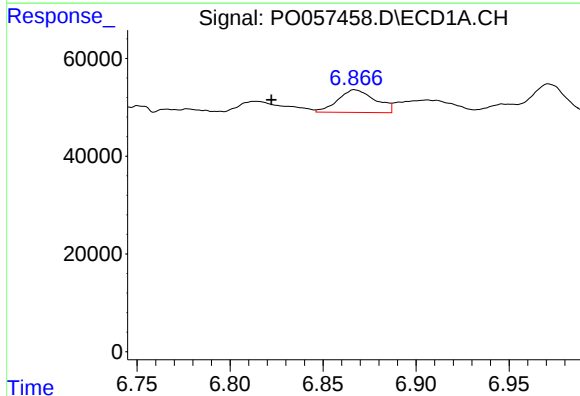
R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 31180
Conc: 10.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



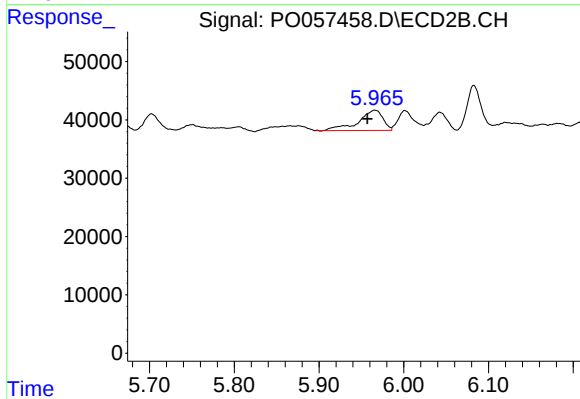
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.558 min
Response: 0
Conc: N.D.



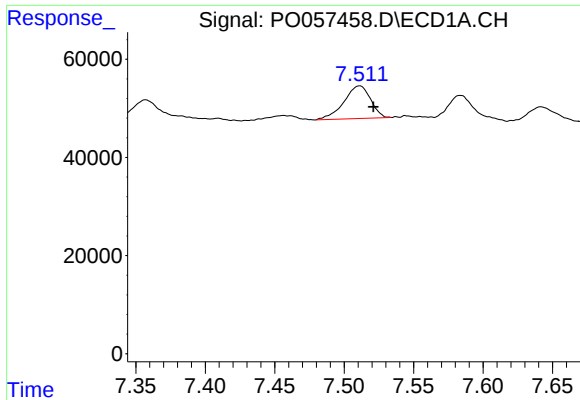
#28 AR-1254-3

R.T.: 6.867 min
Delta R.T.: 0.045 min
Response: 64642
Conc: 19.55 ng/ml



#28 AR-1254-3

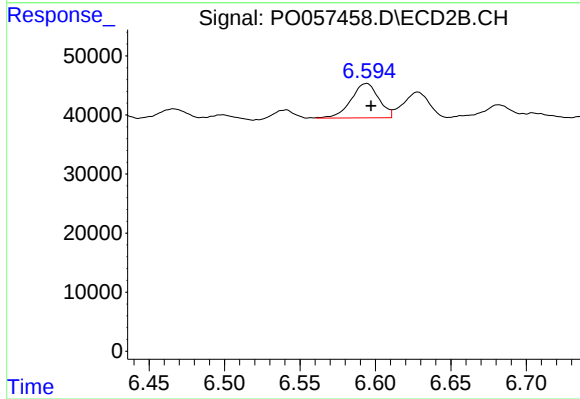
R.T.: 5.966 min
Delta R.T.: 0.009 min
Response: 70292
Conc: 23.34 ng/ml



#30 AR-1254-5

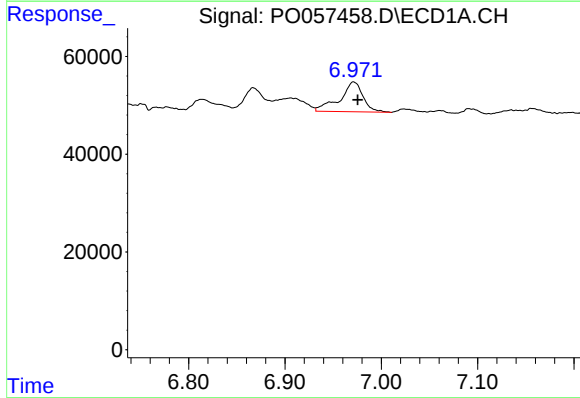
R.T.: 7.511 min
Delta R.T.: -0.010 min
Response: 89227
Conc: 31.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



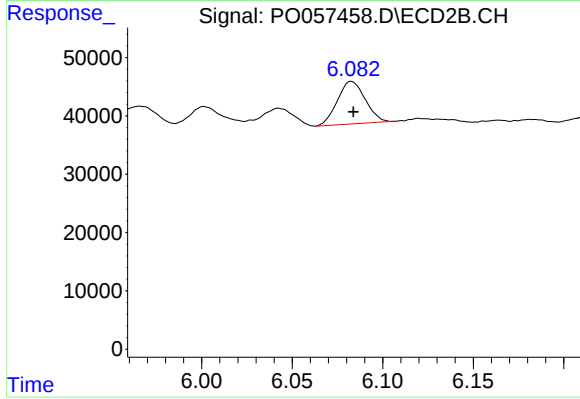
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: -0.003 min
Response: 74426
Conc: 27.47 ng/ml



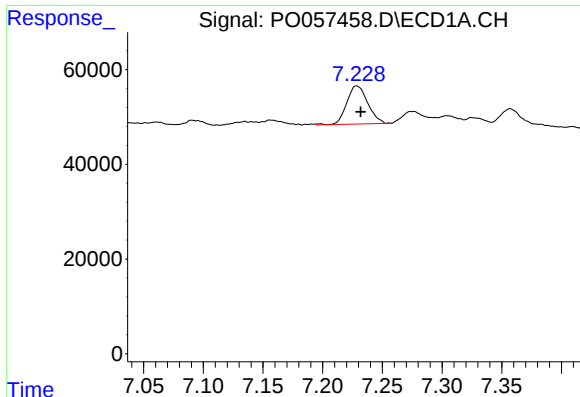
#31 AR-1260-1

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 102369
Conc: 36.94 ng/ml



#31 AR-1260-1

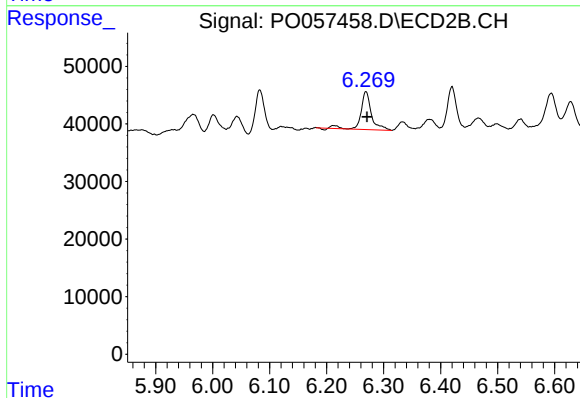
R.T.: 6.083 min
Delta R.T.: -0.001 min
Response: 77956
Conc: 36.42 ng/ml



#32 AR-1260-2

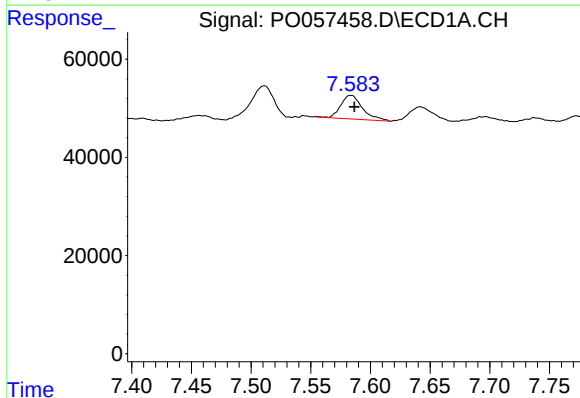
R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 98951
Conc: 26.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



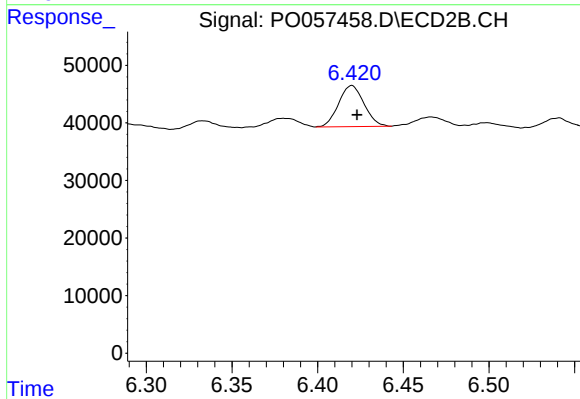
#32 AR-1260-2

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 83968
Conc: 30.60 ng/ml



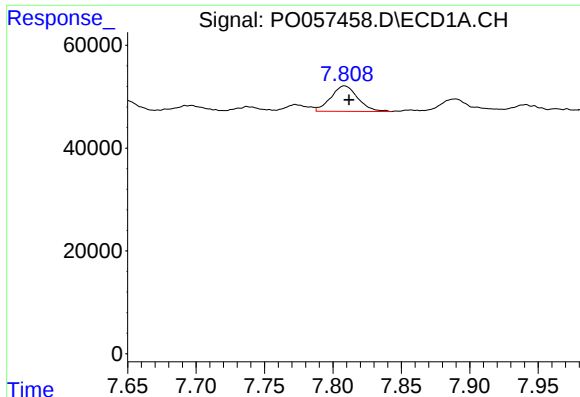
#33 AR-1260-3

R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 60636
Conc: 19.96 ng/ml



#33 AR-1260-3

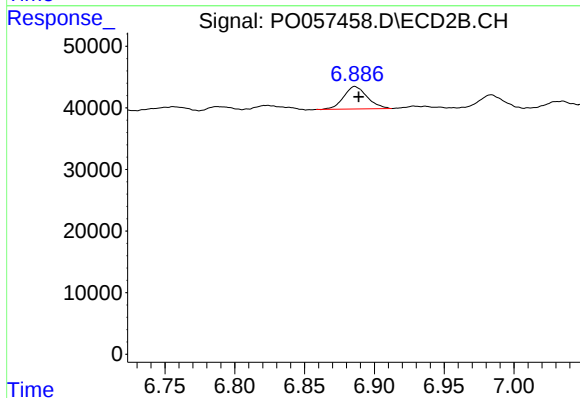
R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 73770
Conc: 30.21 ng/ml



#34 AR-1260-4

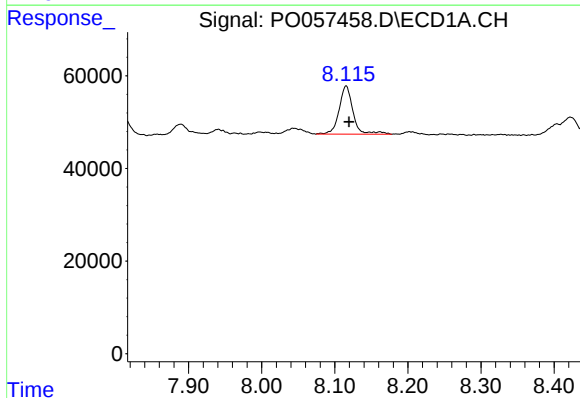
R.T.: 7.809 min
Delta R.T.: -0.003 min
Response: 68217
Conc: 22.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



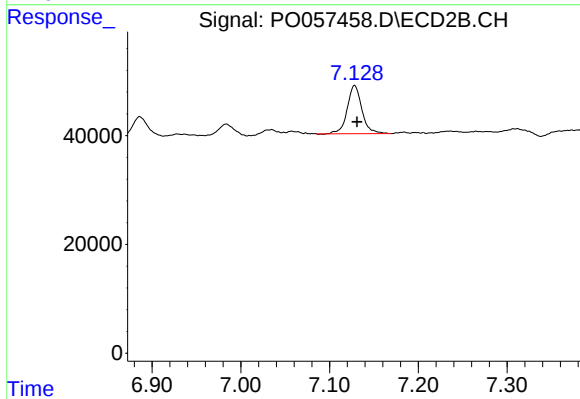
#34 AR-1260-4

R.T.: 6.886 min
Delta R.T.: -0.003 min
Response: 42900
Conc: 20.60 ng/ml



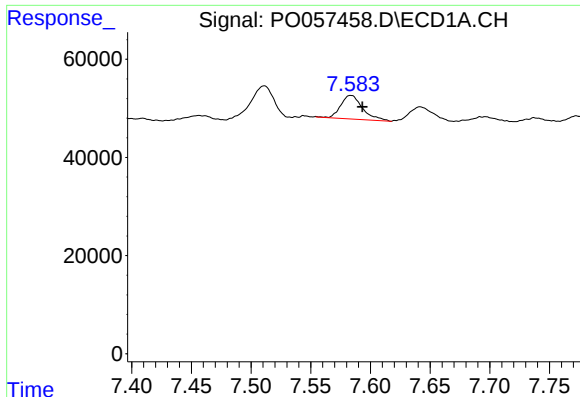
#35 AR-1260-5

R.T.: 8.116 min
Delta R.T.: -0.004 min
Response: 137412
Conc: 21.97 ng/ml



#35 AR-1260-5

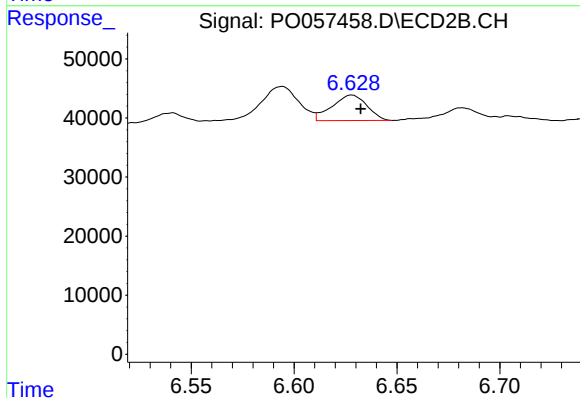
R.T.: 7.128 min
Delta R.T.: -0.003 min
Response: 101918
Conc: 20.09 ng/ml



#36 AR-1262-1

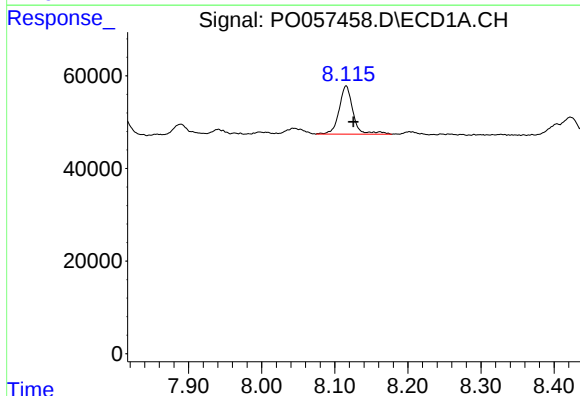
R.T.: 7.584 min
Delta R.T.: -0.010 min
Response: 60636
Conc: 13.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



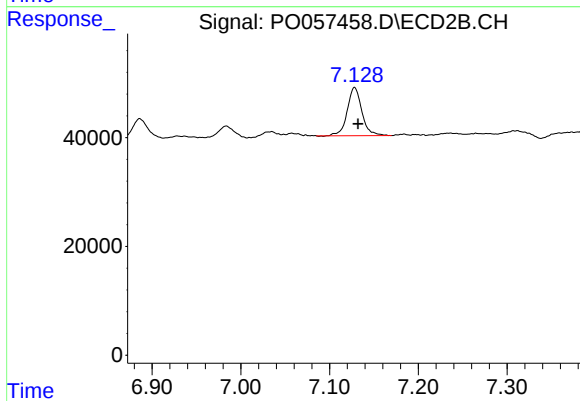
#36 AR-1262-1

R.T.: 6.628 min
Delta R.T.: -0.004 min
Response: 51061
Conc: 13.64 ng/ml



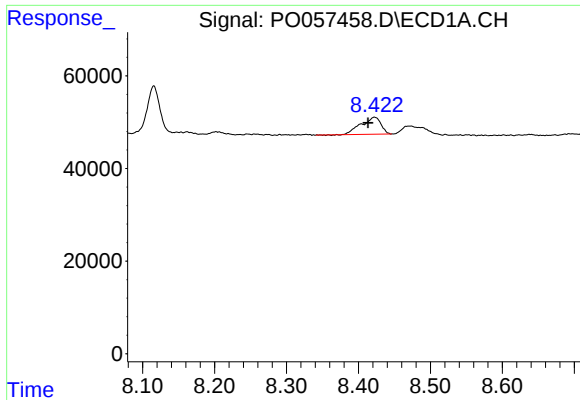
#37 AR-1262-2

R.T.: 8.116 min
Delta R.T.: -0.010 min
Response: 137412
Conc: 19.18 ng/ml



#37 AR-1262-2

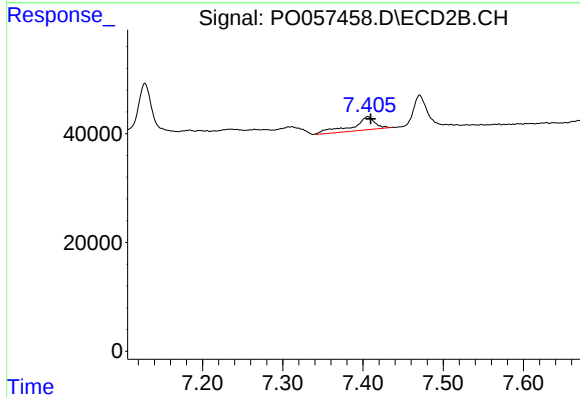
R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 101918
Conc: 17.15 ng/ml



#38 AR-1262-3

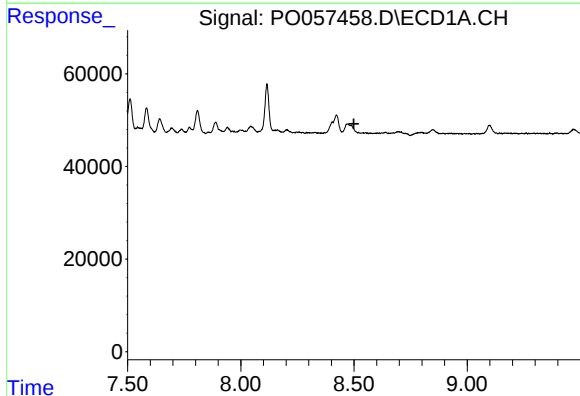
R.T.: 8.422 min
Delta R.T.: 0.009 min
Response: 69746
Conc: 14.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



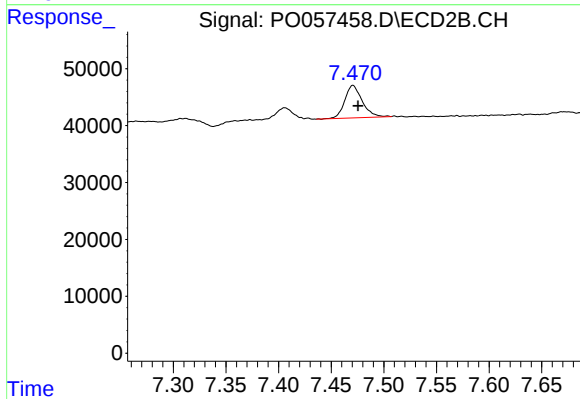
#38 AR-1262-3

R.T.: 7.406 min
Delta R.T.: -0.004 min
Response: 48575
Conc: 18.99 ng/ml



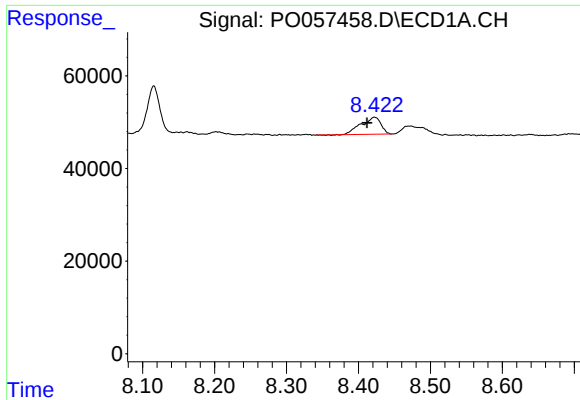
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



#39 AR-1262-4

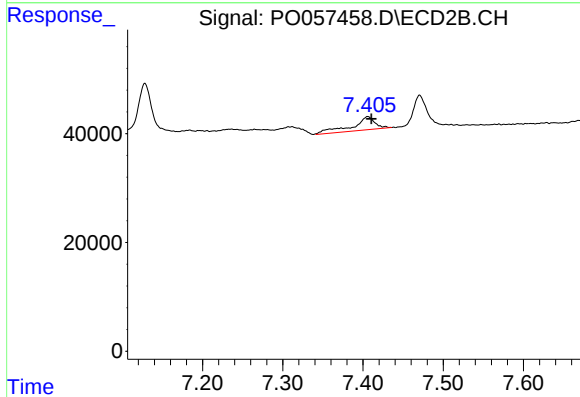
R.T.: 7.471 min
Delta R.T.: -0.005 min
Response: 65416
Conc: 14.84 ng/ml



#41 AR-1268-1

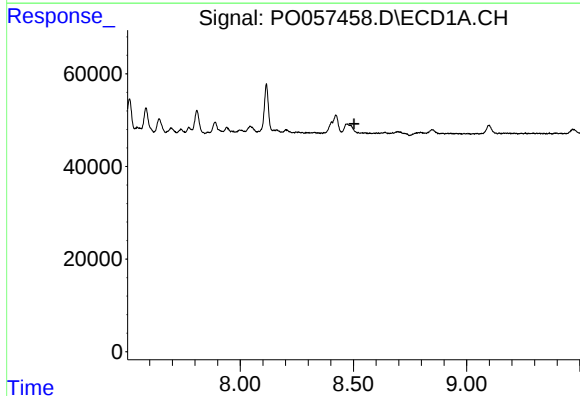
R.T.: 8.422 min
Delta R.T.: 0.010 min
Response: 69746
Conc: 8.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS



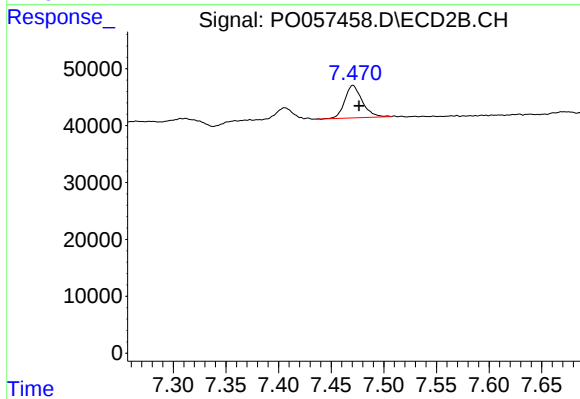
#41 AR-1268-1

R.T.: 7.406 min
Delta R.T.: -0.004 min
Response: 48575
Conc: 7.09 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.471 min
Delta R.T.: -0.006 min
Response: 65416
Conc: 10.31 ng/ml