

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062320\
 Data File : P0069128.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2020 16:31
 Operator : DD\AJ
 Sample : L3084-08 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 401039-D112-1-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 18:43:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 2020
 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...	4.405	3.565	117555	137390	3.974	3.570
2)	SA Decachlor...	10.073	8.775	391929	458560	8.252	8.424
Target Compounds							
14)	L3 AR-1232-4	0.000	5.132	0	50458	N.D.	119.291 #
19)	L4 AR-1242-4	0.000	5.132	0	50458	N.D.	63.519 #
20)	L4 AR-1242-5	0.000	5.654	0	49309	N.D.	44.308 #
23)	L5 AR-1248-3	0.000	5.132	0	50458	N.D.	44.596 #
24)	L5 AR-1248-4	6.607	0.000	35224	0	23.421	N.D. #
25)	L5 AR-1248-5	0.000	5.654	0	49309	N.D.	34.083 #
26)	L6 AR-1254-1	6.607	5.654	35224	49309	23.251	20.973
27)	L6 AR-1254-2	6.837	5.816	53045	65098	22.116	30.866 #
28)	L6 AR-1254-3	7.270	6.228	71438	38371	26.907	11.128 #
29)	L6 AR-1254-4	0.000	6.503	0	47727	N.D.	20.467 #
30)	L6 AR-1254-5	7.932	6.891	159890	218406	71.332	67.457
31)	L7 AR-1260-1	7.378	6.364	132238	167320	69.292	71.506
32)	L7 AR-1260-2	7.646	6.564	161571	211437	69.032	74.279
33)	L7 AR-1260-3	8.004	6.713	101974	146627	57.400	54.517
34)	L7 AR-1260-4	8.231	7.192	103019	107959	49.399	45.060
35)	L7 AR-1260-5	8.547	7.443	217341	326577	49.447	56.371
36)	L8 AR-1262-1	8.004	6.891	101974	218406	40.211	124.654 #
37)	L8 AR-1262-2	8.547	7.443	217341	326577	45.256	54.005
38)	L8 AR-1262-3	8.882	7.726	41764	61252	19.668	24.678 #
39)	L8 AR-1262-4	8.882	7.786	41764	242950	17.013	52.413 #
40)	L8 AR-1262-5	9.464	8.286	82391	87012	45.919	37.449
41)	L9 AR-1268-1	8.882	7.726	41764	61252	6.994	8.404
42)	L9 AR-1268-2	8.882	7.786	41764	242950	7.416	36.329 #
44)	L9 AR-1268-4	9.464	8.286	82391	87012	39.318	32.313
45)	L9 AR-1268-5	9.802	0.000	30831	0	1.821	N.D. #

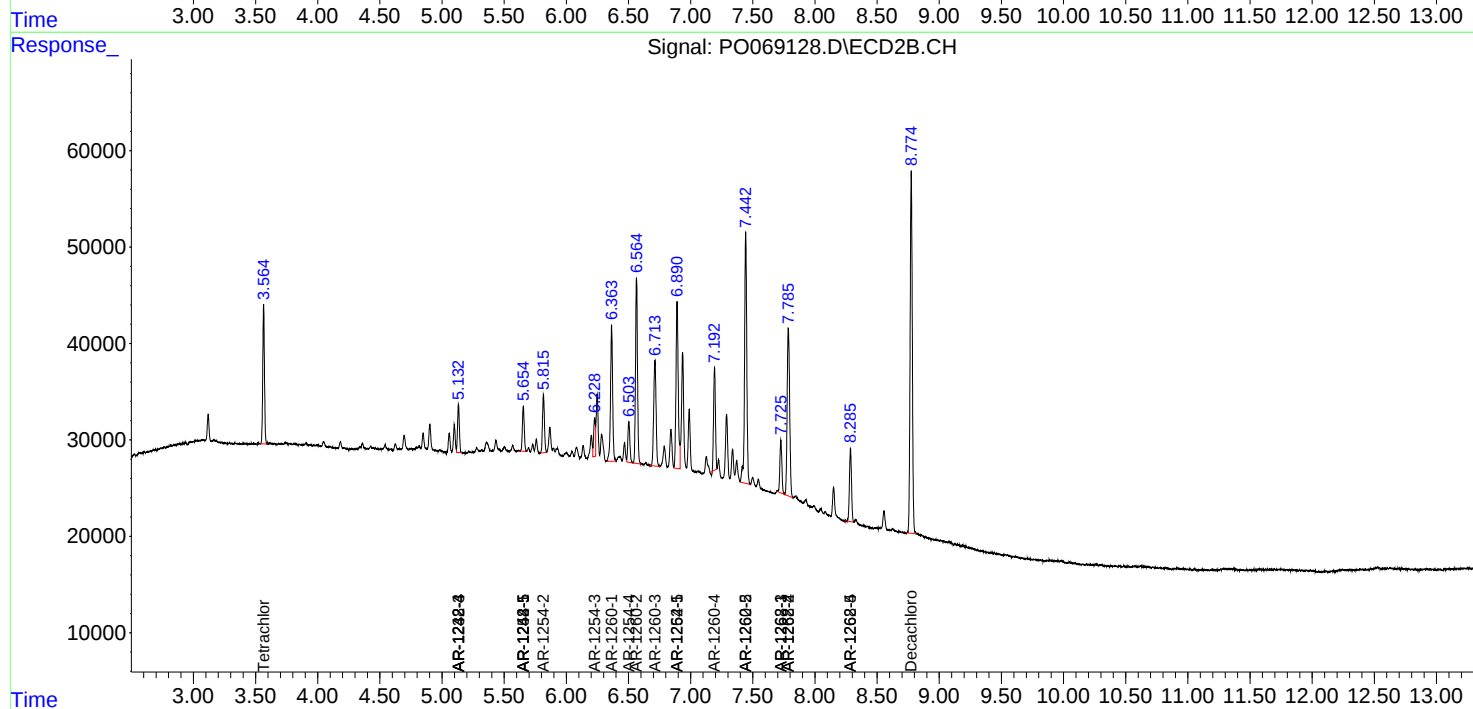
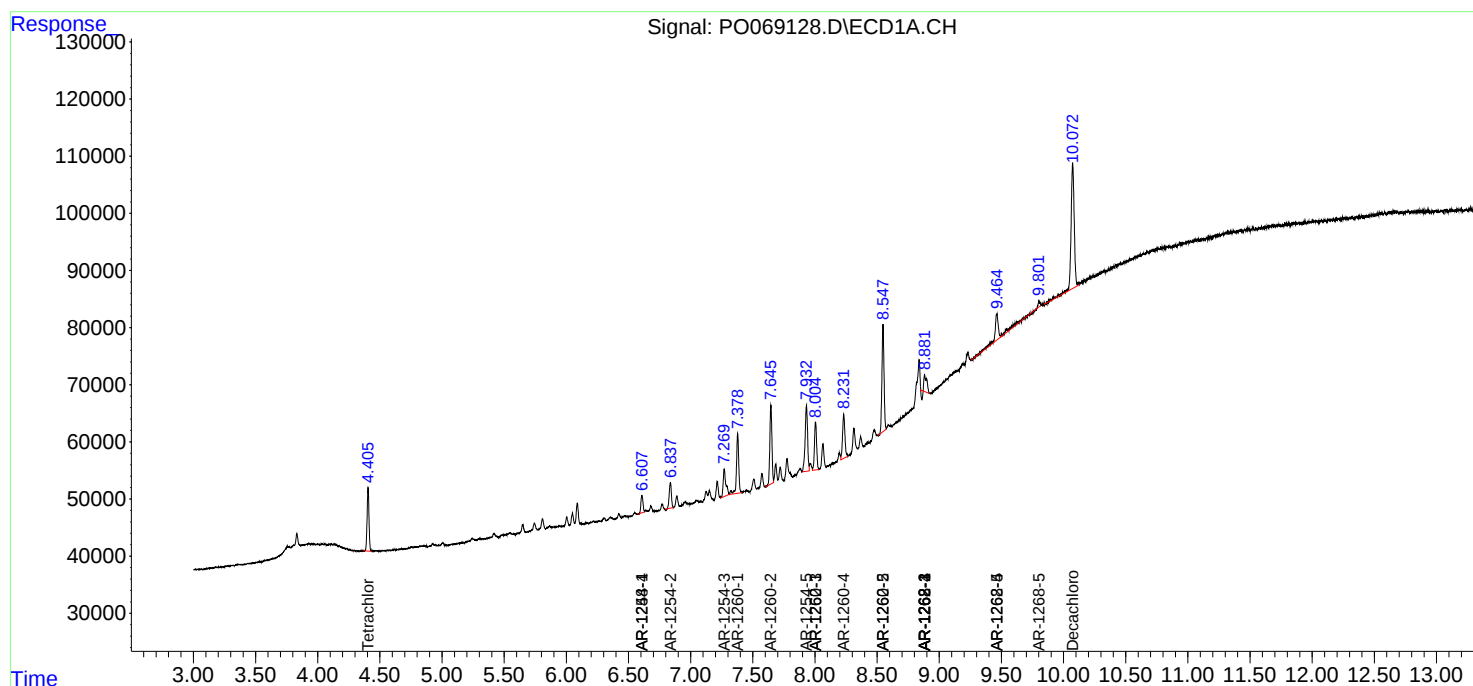
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

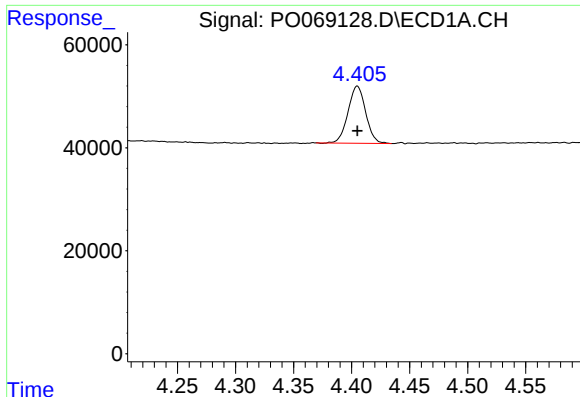
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062320\
Data File : P0069128.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2020 16:31
Operator : DD\AJ
Sample : L3084-08 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 18:43:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 19 05:15:02 2020
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

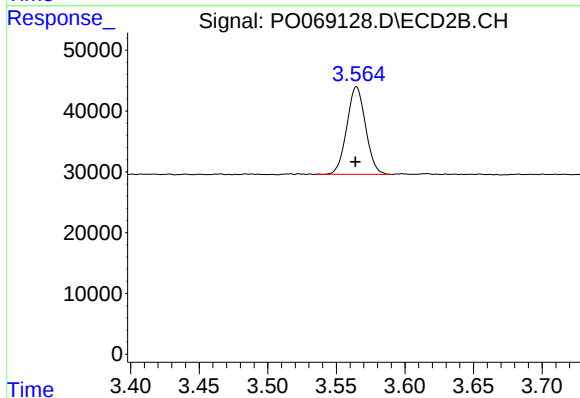




#1 Tetrachloro-m-xylene

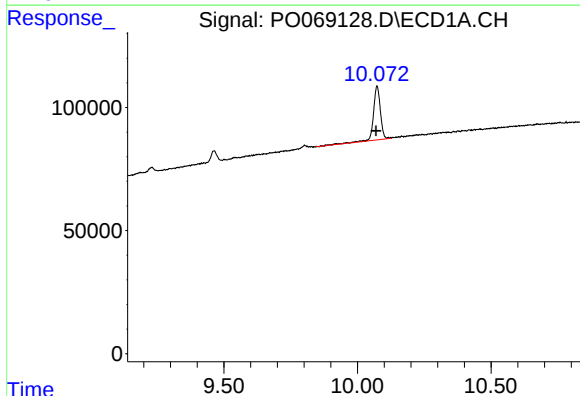
R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 117555
Conc: 3.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



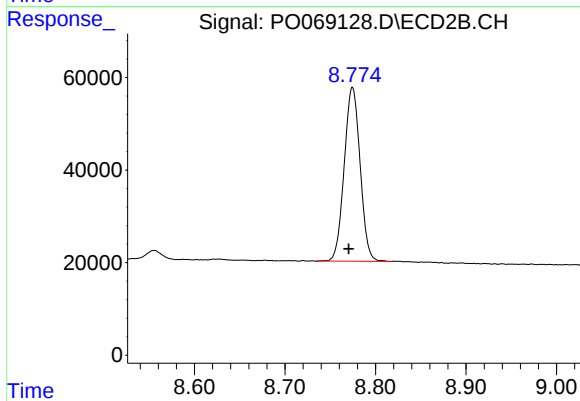
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 137390
Conc: 3.57 ng/ml



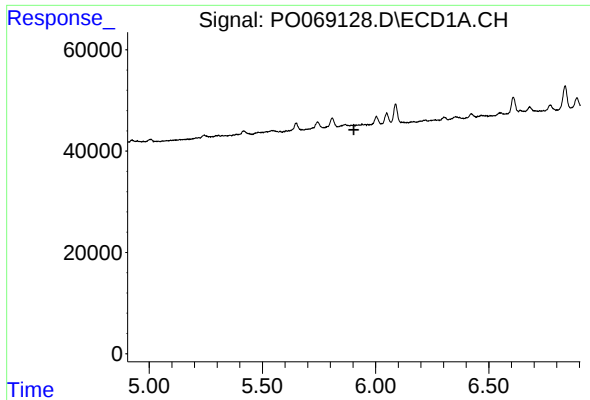
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: 0.004 min
Response: 391929
Conc: 8.25 ng/ml



#2 Decachlorobiphenyl

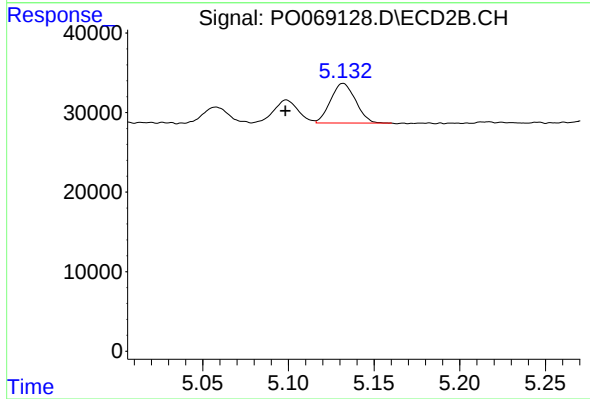
R.T.: 8.775 min
Delta R.T.: 0.004 min
Response: 458560
Conc: 8.42 ng/ml



#14 AR-1232-4

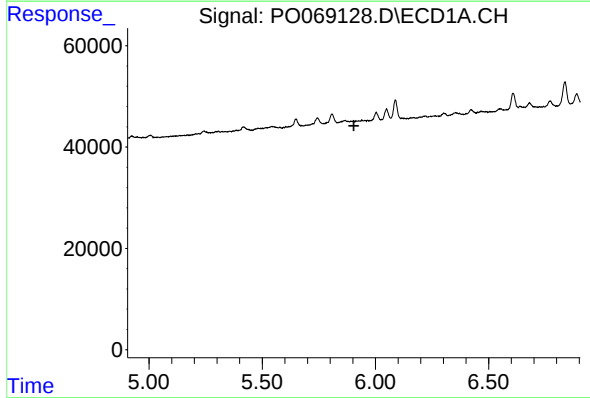
R.T.: 0.000 min
Exp R.T.: 5.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



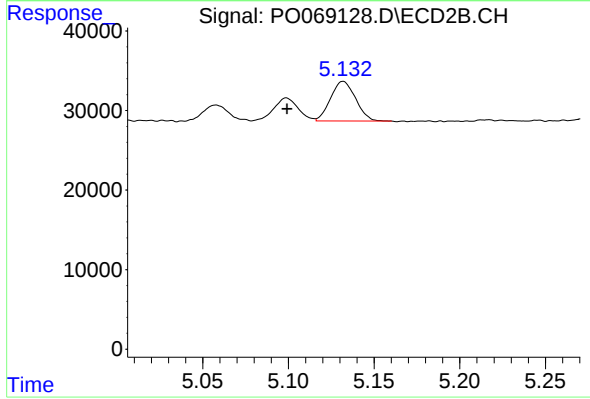
#14 AR-1232-4

R.T.: 5.132 min
Delta R.T.: 0.034 min
Response: 50458
Conc: 119.29 ng/ml



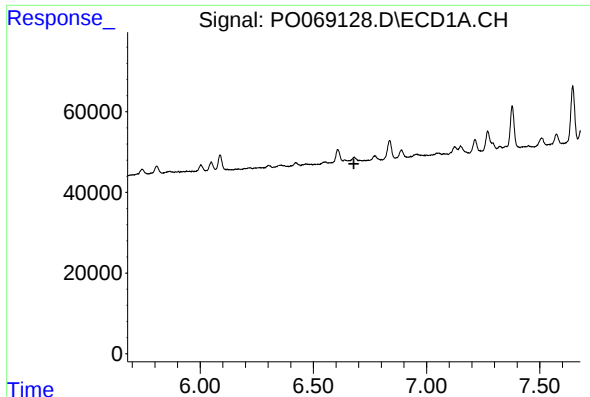
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



#19 AR-1242-4

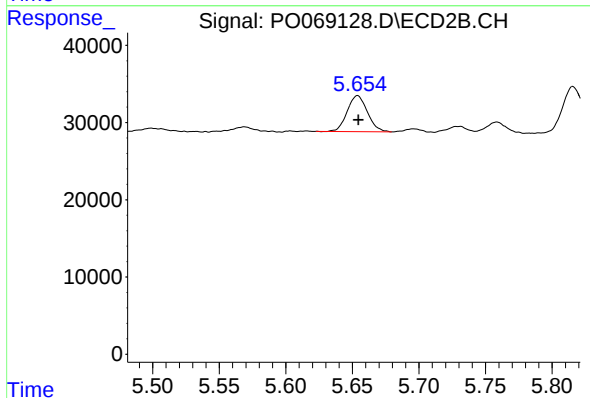
R.T.: 5.132 min
Delta R.T.: 0.033 min
Response: 50458
Conc: 63.52 ng/ml



#20 AR-1242-5

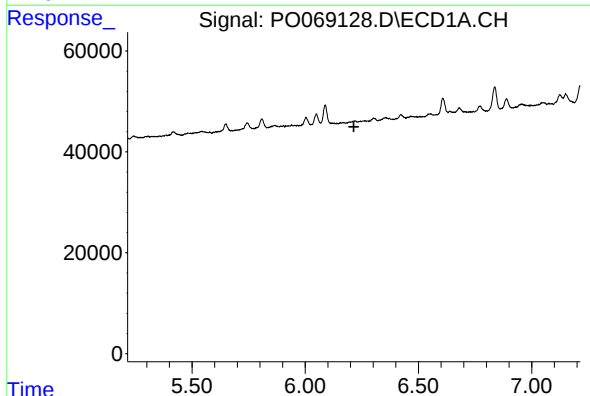
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



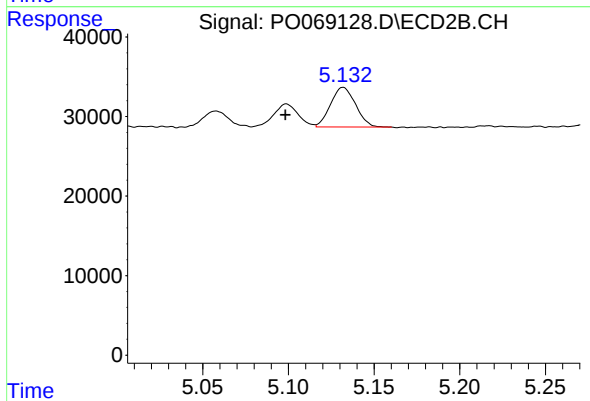
#20 AR-1242-5

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 49309
Conc: 44.31 ng/ml



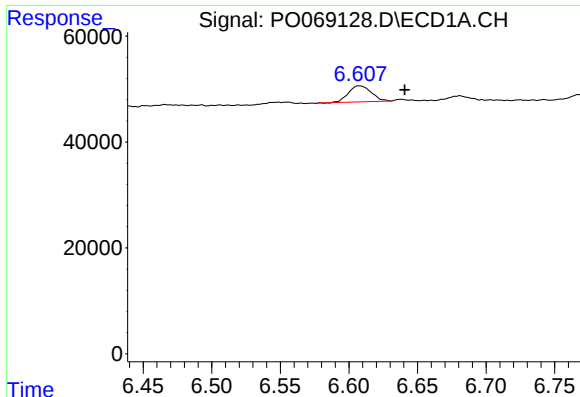
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



#23 AR-1248-3

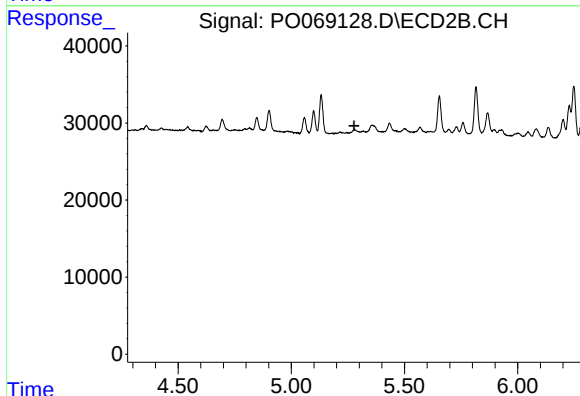
R.T.: 5.132 min
Delta R.T.: 0.034 min
Response: 50458
Conc: 44.60 ng/ml



#24 AR-1248-4

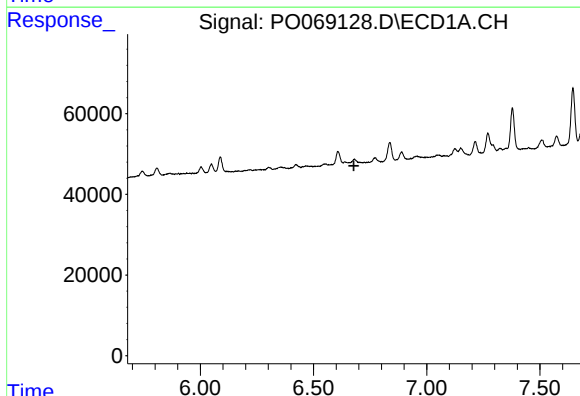
R.T.: 6.607 min
Delta R.T.: -0.034 min
Response: 35224
Conc: 23.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



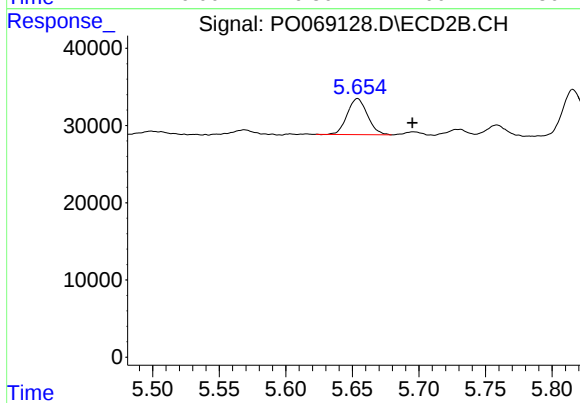
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



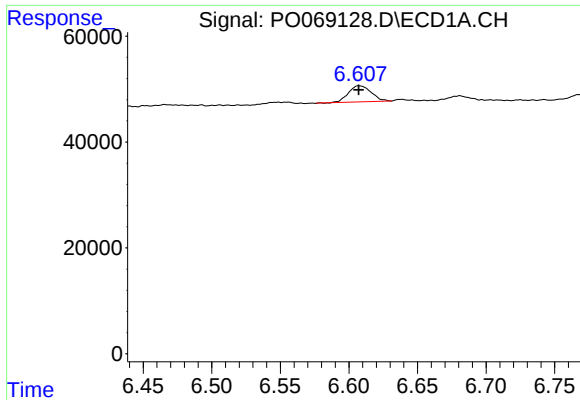
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.678 min
Response: 0
Conc: N.D.



#25 AR-1248-5

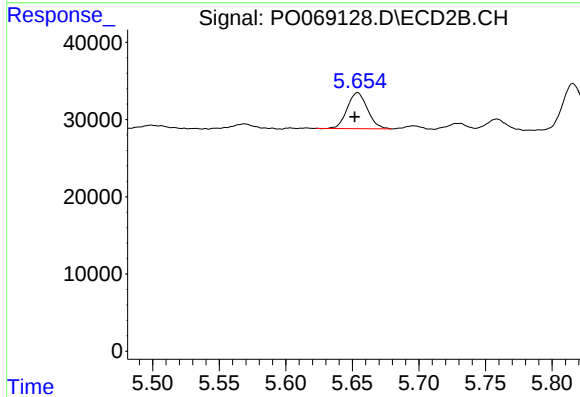
R.T.: 5.654 min
Delta R.T.: -0.041 min
Response: 49309
Conc: 34.08 ng/ml



#26 AR-1254-1

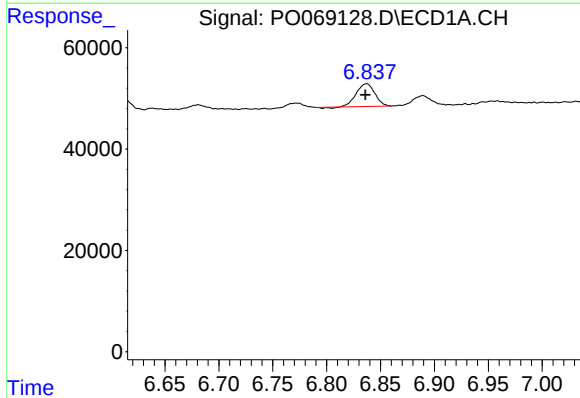
R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 35224
Conc: 23.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



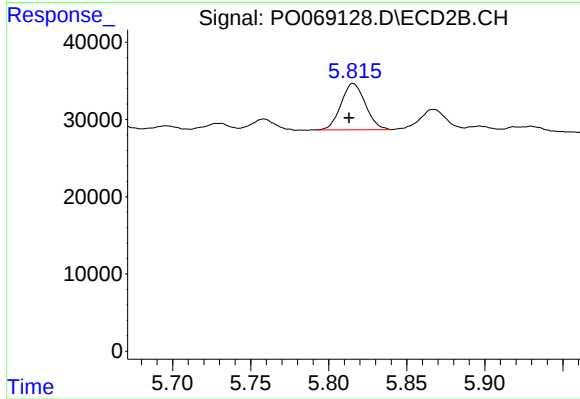
#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: 0.002 min
Response: 49309
Conc: 20.97 ng/ml



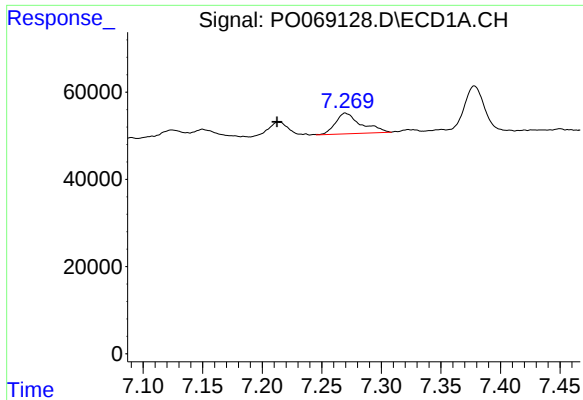
#27 AR-1254-2

R.T.: 6.837 min
Delta R.T.: 0.002 min
Response: 53045
Conc: 22.12 ng/ml



#27 AR-1254-2

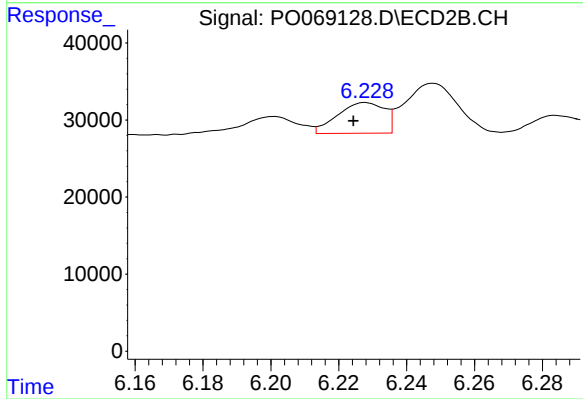
R.T.: 5.816 min
Delta R.T.: 0.003 min
Response: 65098
Conc: 30.87 ng/ml



#28 AR-1254-3

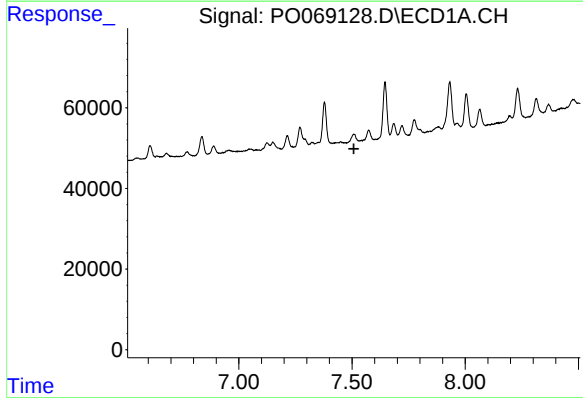
R.T.: 7.270 min
Delta R.T.: 0.057 min
Response: 71438
Conc: 26.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



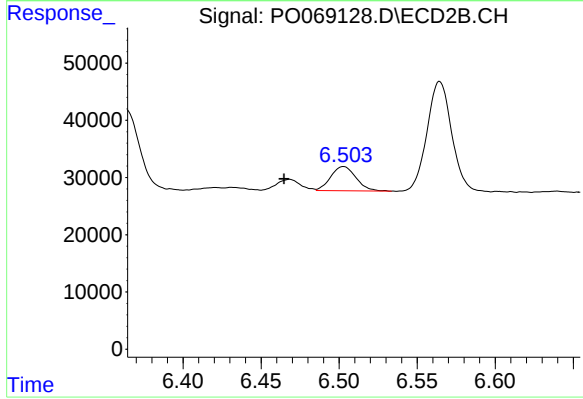
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: 0.004 min
Response: 38371
Conc: 11.13 ng/ml



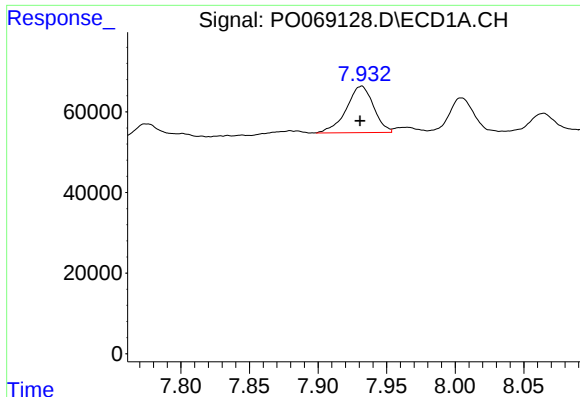
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.508 min
Response: 0
Conc: N.D.



#29 AR-1254-4

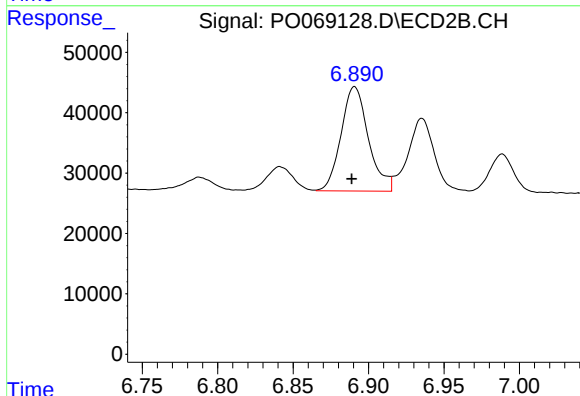
R.T.: 6.503 min
Delta R.T.: 0.038 min
Response: 47727
Conc: 20.47 ng/ml



#30 AR-1254-5

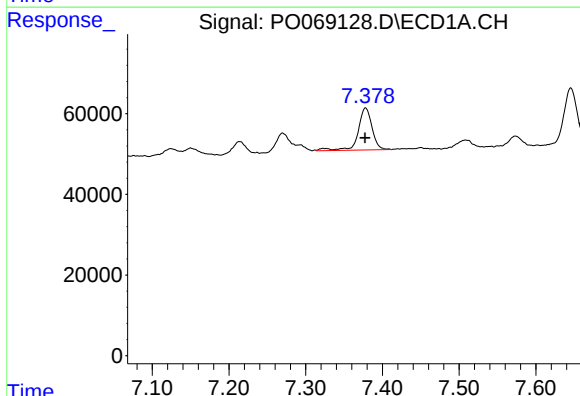
R.T.: 7.932 min
Delta R.T.: 0.001 min
Response: 159890
Conc: 71.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



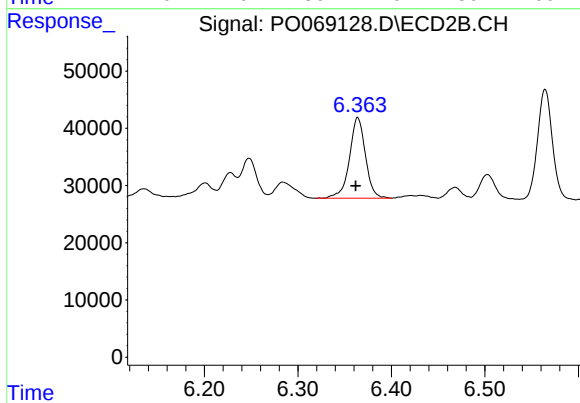
#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: 0.002 min
Response: 218406
Conc: 67.46 ng/ml



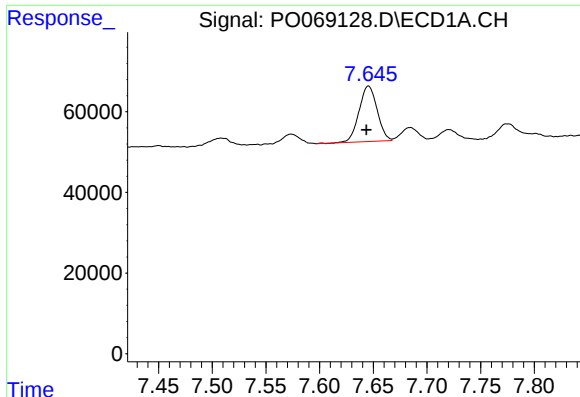
#31 AR-1260-1

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 132238
Conc: 69.29 ng/ml



#31 AR-1260-1

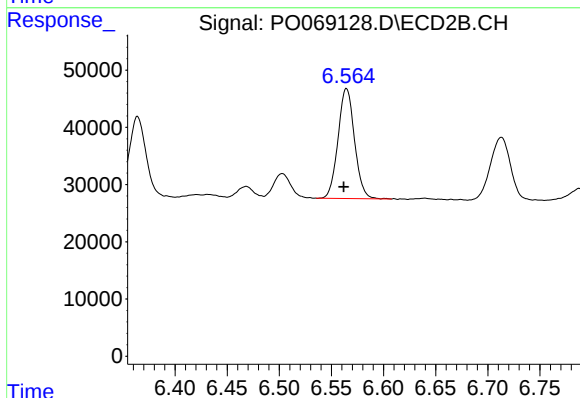
R.T.: 6.364 min
Delta R.T.: 0.002 min
Response: 167320
Conc: 71.51 ng/ml



#32 AR-1260-2

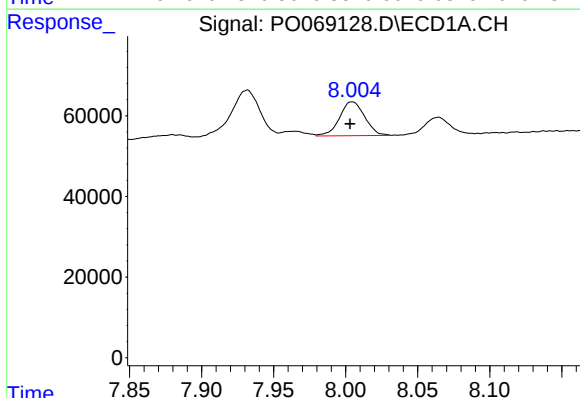
R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 161571
Conc: 69.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



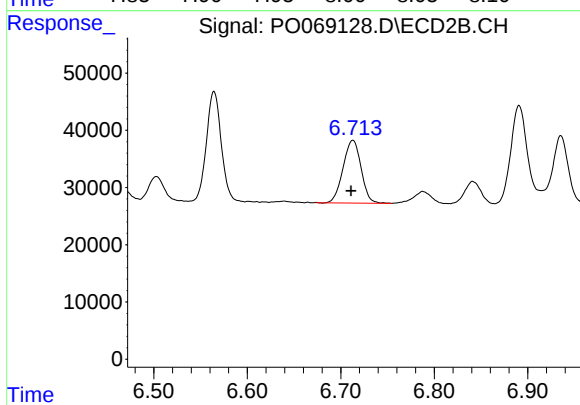
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.003 min
Response: 211437
Conc: 74.28 ng/ml



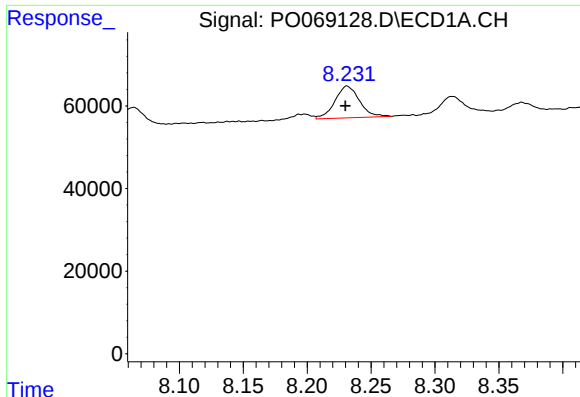
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: 0.002 min
Response: 101974
Conc: 57.40 ng/ml



#33 AR-1260-3

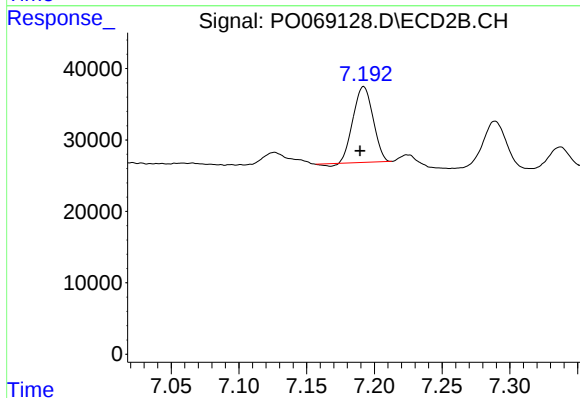
R.T.: 6.713 min
Delta R.T.: 0.002 min
Response: 146627
Conc: 54.52 ng/ml



#34 AR-1260-4

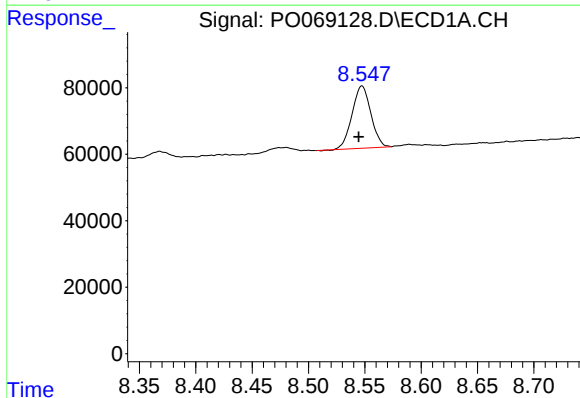
R.T.: 8.231 min
Delta R.T.: 0.001 min
Response: 103019
Conc: 49.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



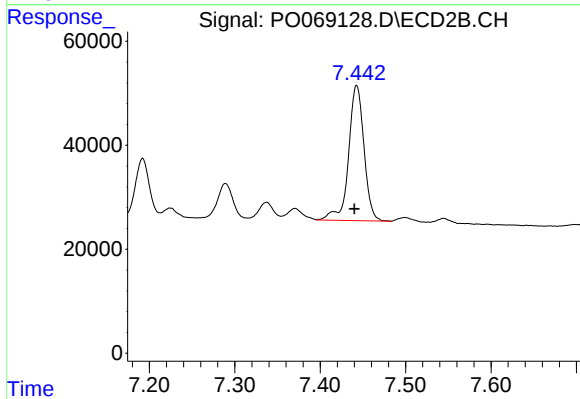
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.003 min
Response: 107959
Conc: 45.06 ng/ml



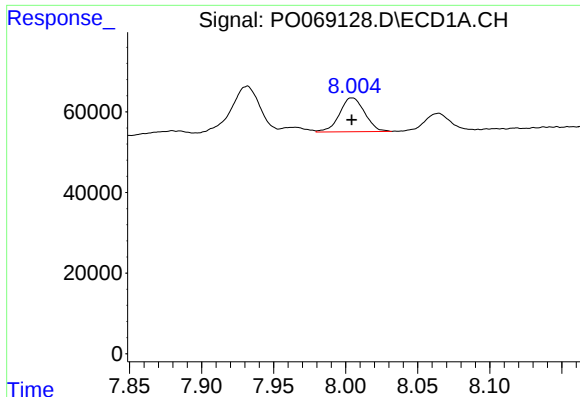
#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: 0.003 min
Response: 217341
Conc: 49.45 ng/ml



#35 AR-1260-5

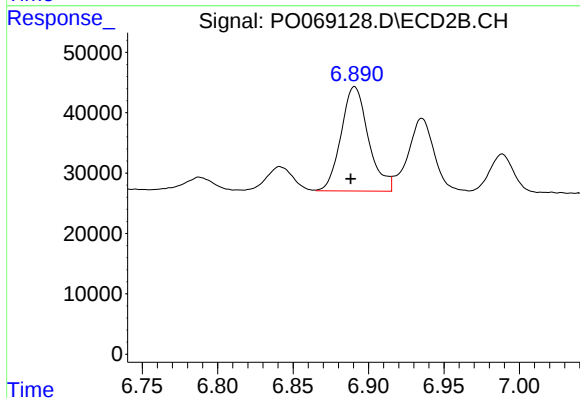
R.T.: 7.443 min
Delta R.T.: 0.003 min
Response: 326577
Conc: 56.37 ng/ml



#36 AR-1262-1

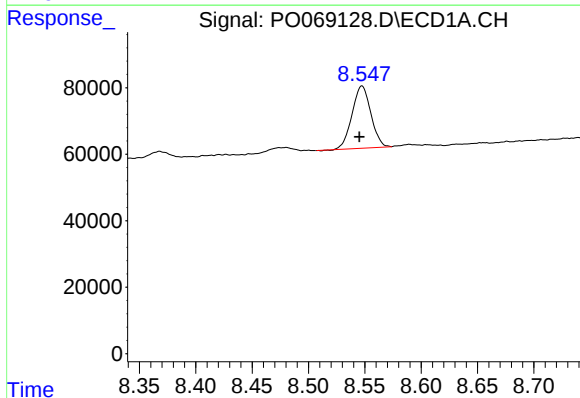
R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 101974
Conc: 40.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



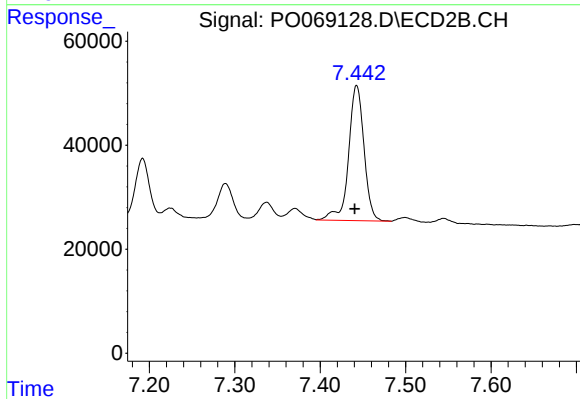
#36 AR-1262-1

R.T.: 6.891 min
Delta R.T.: 0.003 min
Response: 218406
Conc: 124.65 ng/ml



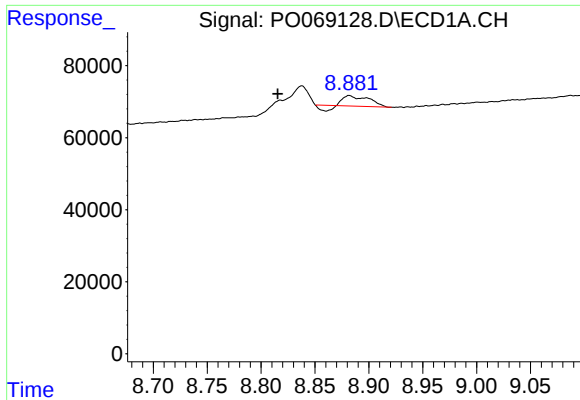
#37 AR-1262-2

R.T.: 8.547 min
Delta R.T.: 0.002 min
Response: 217341
Conc: 45.26 ng/ml



#37 AR-1262-2

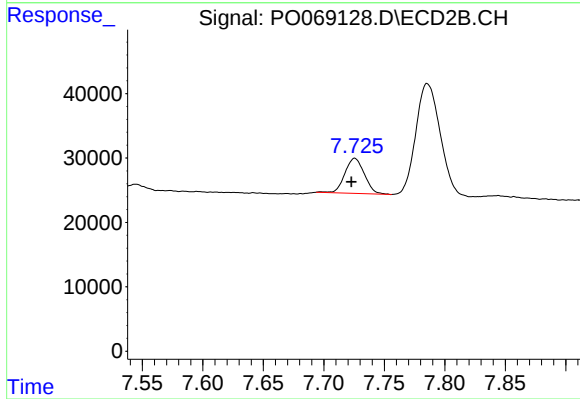
R.T.: 7.443 min
Delta R.T.: 0.002 min
Response: 326577
Conc: 54.01 ng/ml



#38 AR-1262-3

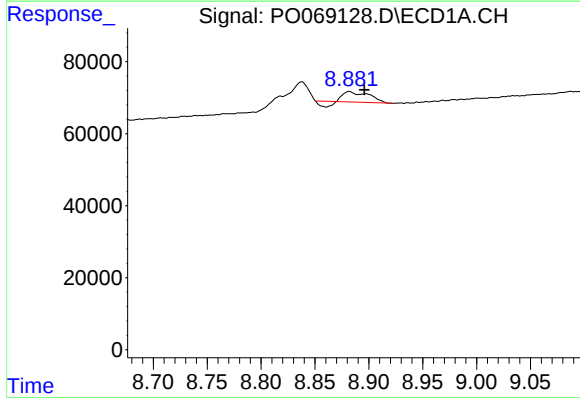
R.T.: 8.882 min
Delta R.T.: 0.066 min
Response: 41764
Conc: 19.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



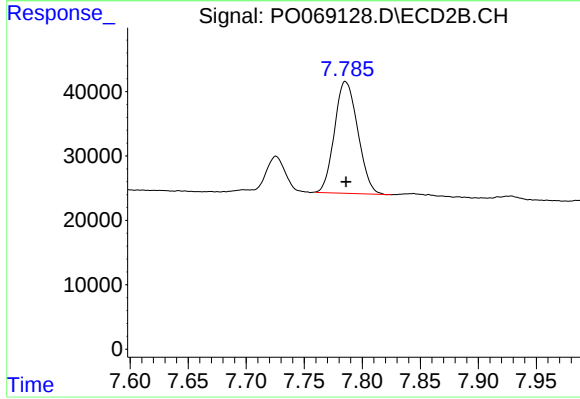
#38 AR-1262-3

R.T.: 7.726 min
Delta R.T.: 0.003 min
Response: 61252
Conc: 24.68 ng/ml



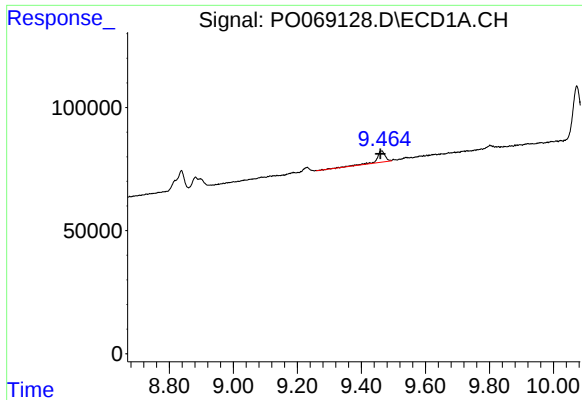
#39 AR-1262-4

R.T.: 8.882 min
Delta R.T.: -0.014 min
Response: 41764
Conc: 17.01 ng/ml



#39 AR-1262-4

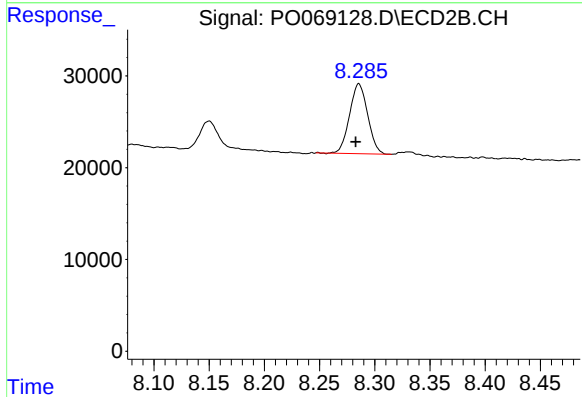
R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 242950
Conc: 52.41 ng/ml



#40 AR-1262-5

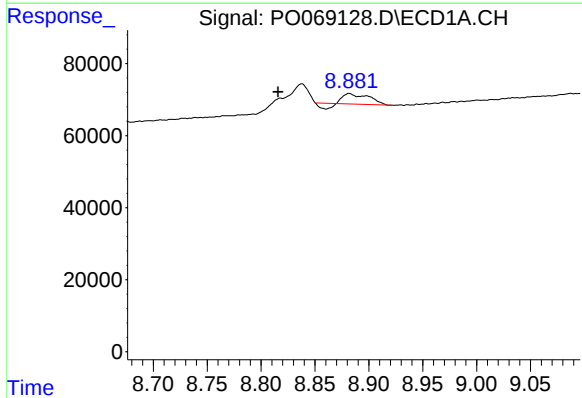
R.T.: 9.464 min
Delta R.T.: 0.004 min
Response: 82391
Conc: 45.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



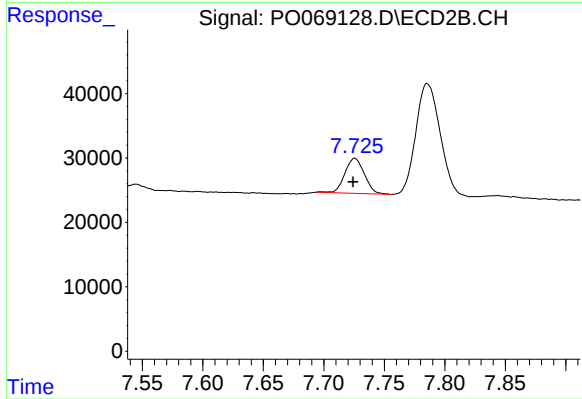
#40 AR-1262-5

R.T.: 8.286 min
Delta R.T.: 0.003 min
Response: 87012
Conc: 37.45 ng/ml



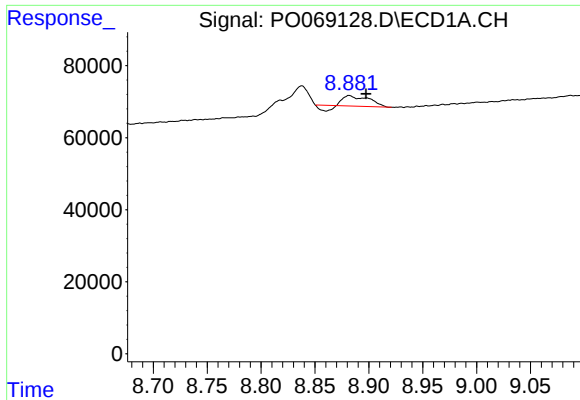
#41 AR-1268-1

R.T.: 8.882 min
Delta R.T.: 0.066 min
Response: 41764
Conc: 6.99 ng/ml



#41 AR-1268-1

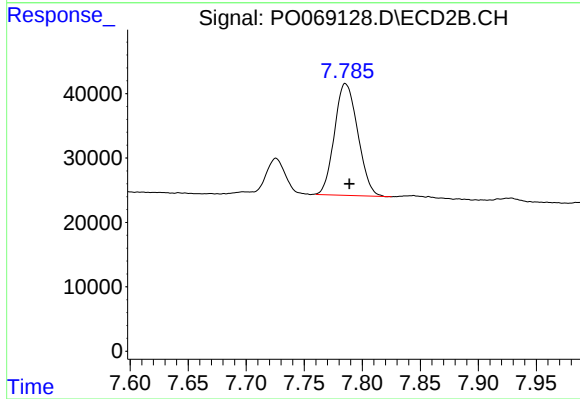
R.T.: 7.726 min
Delta R.T.: 0.001 min
Response: 61252
Conc: 8.40 ng/ml



#42 AR-1268-2

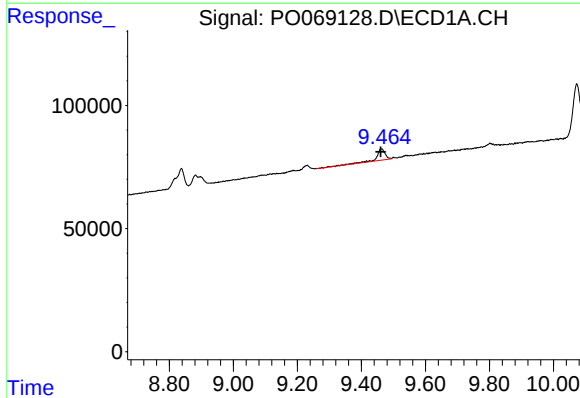
R.T.: 8.882 min
Delta R.T.: -0.016 min
Response: 41764
Conc: 7.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



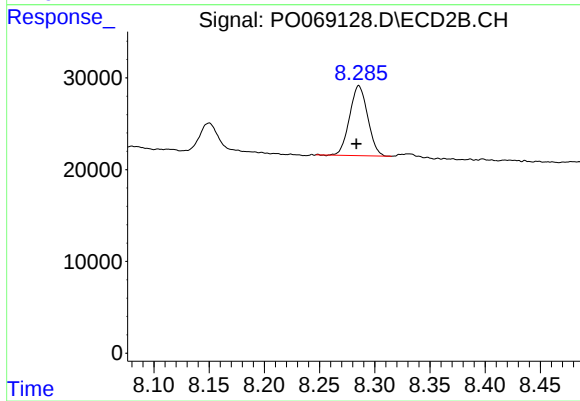
#42 AR-1268-2

R.T.: 7.786 min
Delta R.T.: -0.003 min
Response: 242950
Conc: 36.33 ng/ml



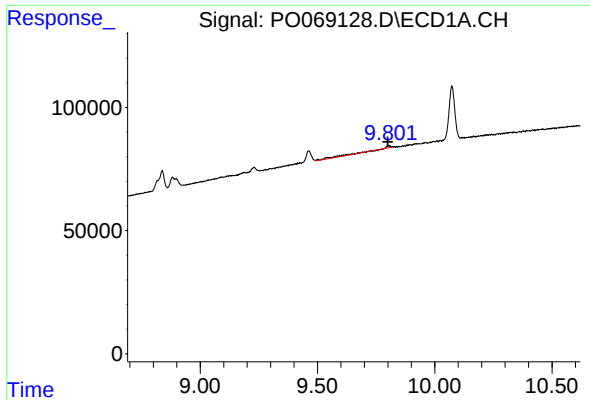
#44 AR-1268-4

R.T.: 9.464 min
Delta R.T.: 0.004 min
Response: 82391
Conc: 39.32 ng/ml



#44 AR-1268-4

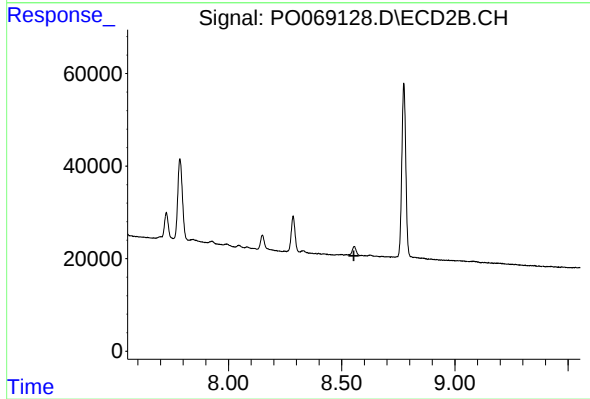
R.T.: 8.286 min
Delta R.T.: 0.002 min
Response: 87012
Conc: 32.31 ng/ml



#45 AR-1268-5

R.T.: 9.802 min
Delta R.T.: 0.001 min
Response: 30831
Conc: 1.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
401039-D112-1-0-6



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.554 min
Response: 0
Conc: N.D.