

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073120\
 Data File : P0070246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2020 16:54
 Operator : DD\AJ
 Sample : L3482-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:53:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0073020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 30 06:42:22 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...	4.375	3.558	790888	902803	17.135	21.606 #
2)	SA Decachlor...	10.015	8.762	899999	775494	13.920	12.523
Target Compounds							
6)	L1 AR-1016-4	0.000	5.049	0	136671	N.D.	110.187 #
7)	L1 AR-1016-5	6.180	5.269	64122	81610	41.215	53.296 #
14)	L3 AR-1232-4	0.000	5.090	0	41873	N.D.	79.288 #
15)	L3 AR-1232-5	6.013	5.269	38606	81610	77.645	130.466 #
19)	L4 AR-1242-4	0.000	5.090	0	41873	N.D.	39.025 #
20)	L4 AR-1242-5	6.644	5.645	69251	334500	44.309	206.168 #
22)	L5 AR-1248-2	5.969	5.049	113331	136671	63.934	82.930 #
23)	L5 AR-1248-3	6.180	5.090	64122	41873	29.660	27.558
24)	L5 AR-1248-4	6.606	5.269	105782	81610	37.138	40.851
25)	L5 AR-1248-5	6.644	5.688	69251	36035	26.557	16.553 #
26)	L6 AR-1254-1	6.572	5.645	232029	334500	89.946	102.848
27)	L6 AR-1254-2	6.801	5.806	337860	266657	78.867	93.022
28)	L6 AR-1254-3	7.177	6.217	324868	417473	72.534	90.791 #
29)	L6 AR-1254-4	7.472	6.457	276735	269240	68.325	79.755
30)	L6 AR-1254-5	7.893	6.880	292564	358645	75.557	80.053
31)	L7 AR-1260-1	7.340	6.354	139122	233033	43.894	74.059 #
32)	L7 AR-1260-2	7.607	6.554	173443	187099	38.744	45.039
33)	L7 AR-1260-3	7.953	6.697	45094	184481	12.059	52.303 #
34)	L7 AR-1260-4	8.185	7.179	106920	21302	30.309	6.995 #
35)	L7 AR-1260-5	8.507	7.431	60348	44331	7.215	5.463
36)	L8 AR-1262-1	7.953	6.880	45094	358645	7.943	150.935 #
37)	L8 AR-1262-2	8.507	7.431	60348	44331	6.182	4.989
38)	L8 AR-1262-3	8.796f	0.000	46016	0	10.604	N.D. #
39)	L8 AR-1262-4	8.840	7.769	12737	43603	2.725	6.794 #
41)	L9 AR-1268-1	8.796f	0.000	46016	0	3.882	N.D. #
42)	L9 AR-1268-2	8.840f	7.769	12737	43603	1.255	4.637 #

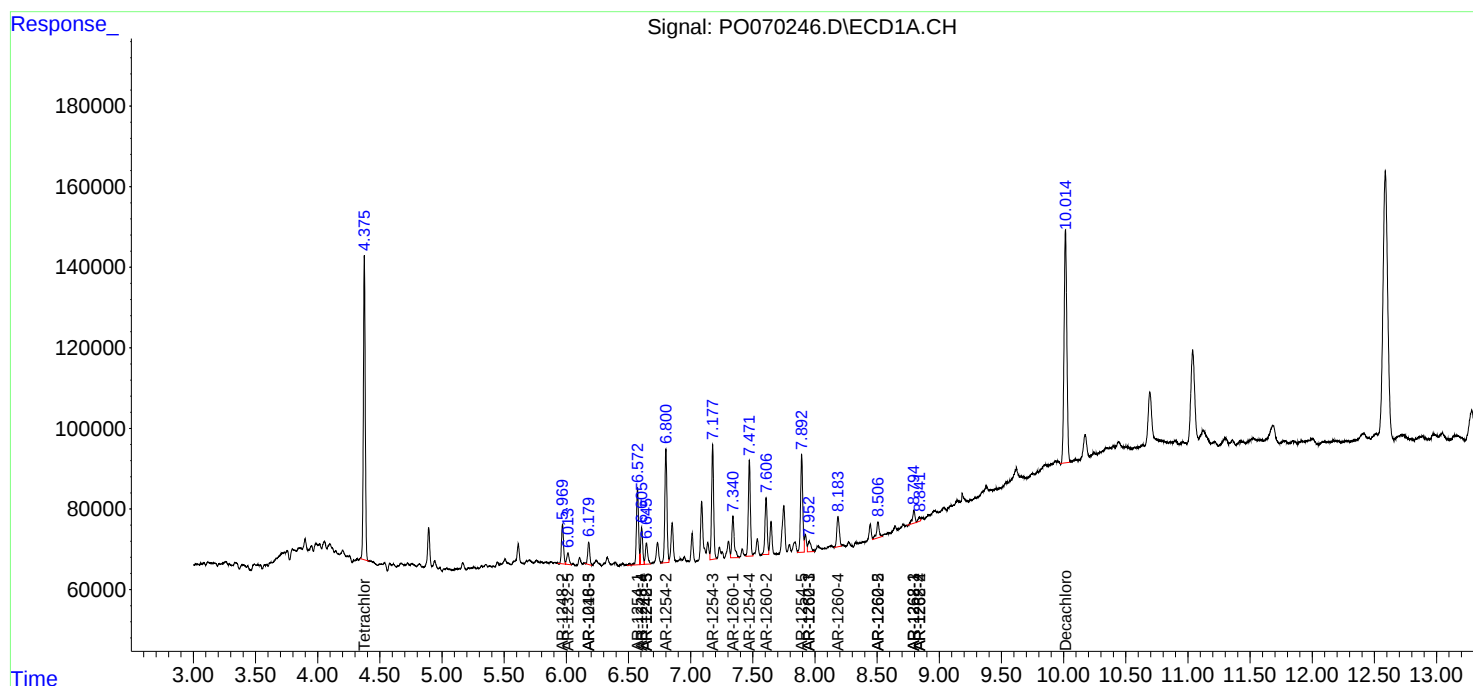
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

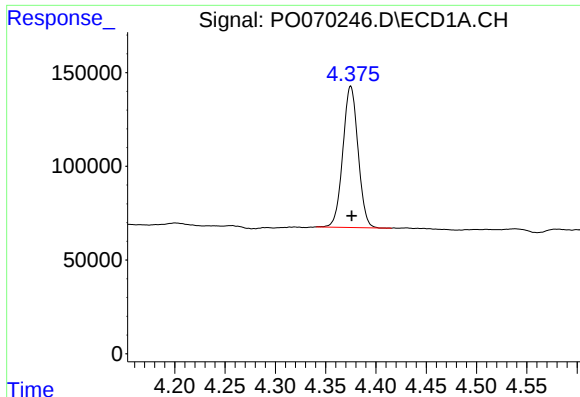
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073120\
Data File : PO070246.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2020 16:54
Operator : DD\AJ
Sample : L3482-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 01:53:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO073020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 30 06:42:22 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

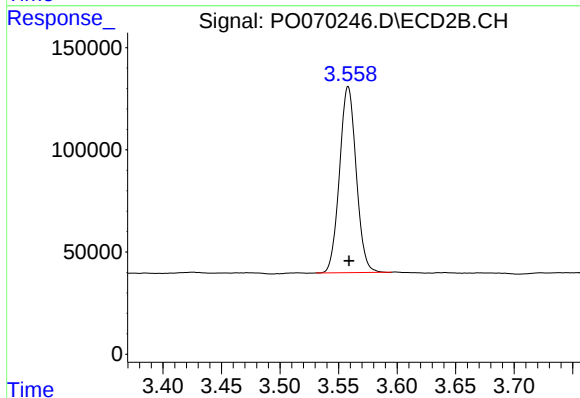




#1 Tetrachloro-m-xylene

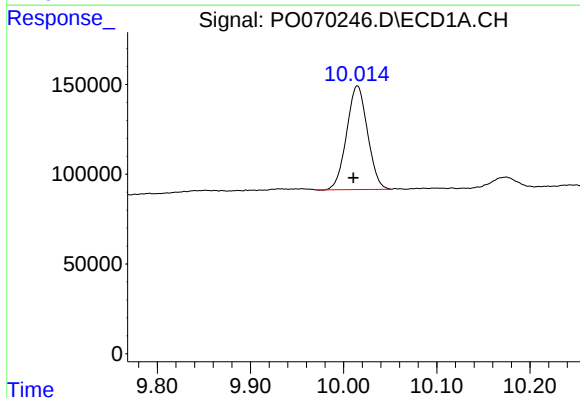
R.T.: 4.375 min
Delta R.T.: -0.001 min
Response: 790888
Conc: 17.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



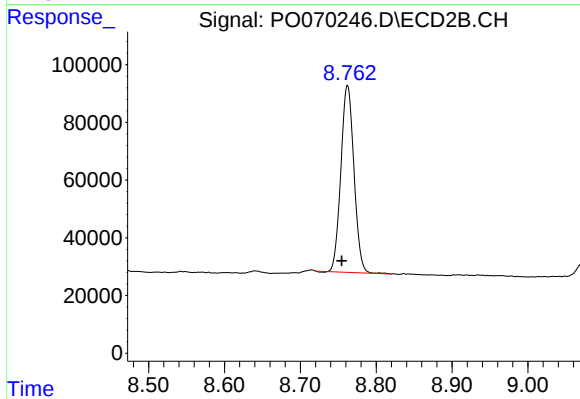
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 902803
Conc: 21.61 ng/ml



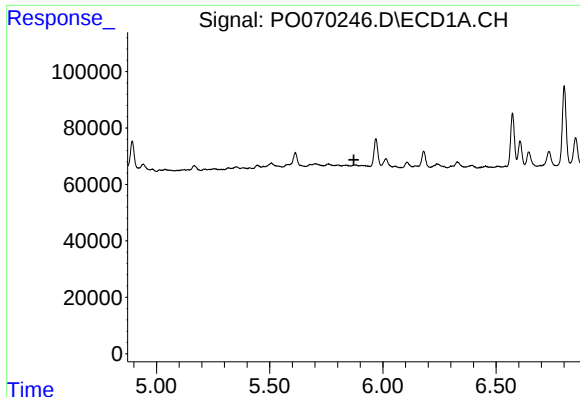
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: 0.005 min
Response: 899999
Conc: 13.92 ng/ml



#2 Decachlorobiphenyl

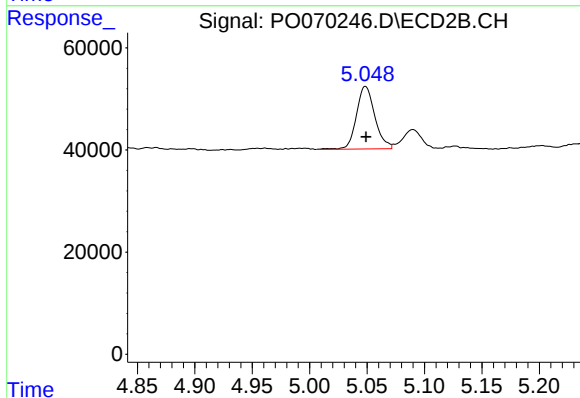
R.T.: 8.762 min
Delta R.T.: 0.007 min
Response: 775494
Conc: 12.52 ng/ml



#6 AR-1016-4

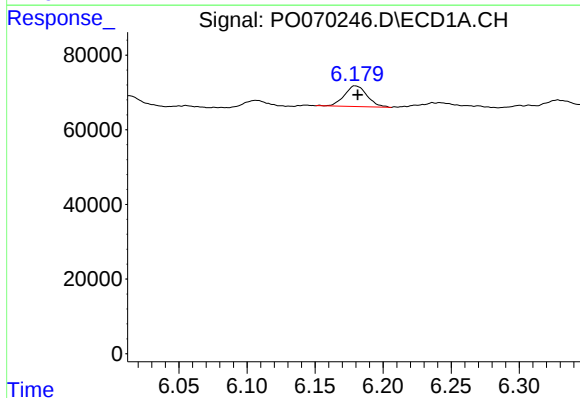
R.T.: 0.000 min
Exp R.T.: 5.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



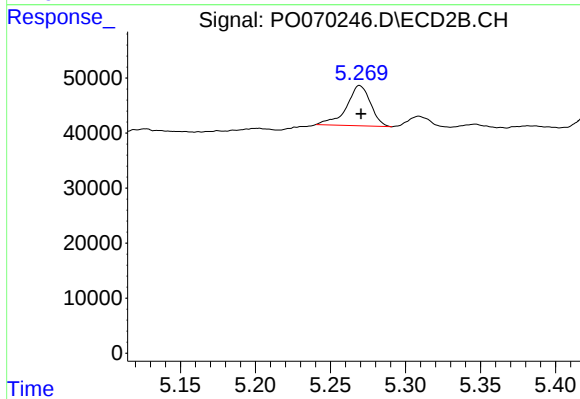
#6 AR-1016-4

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 136671
Conc: 110.19 ng/ml



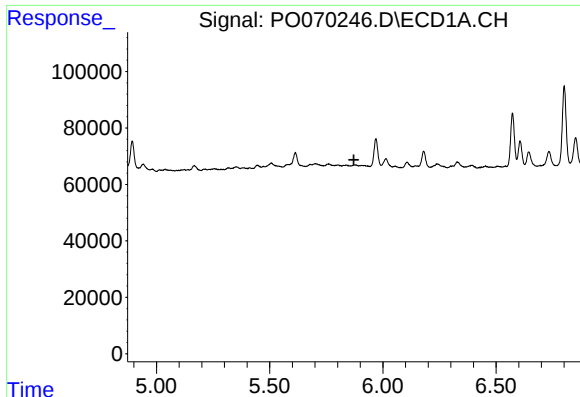
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 64122
Conc: 41.22 ng/ml



#7 AR-1016-5

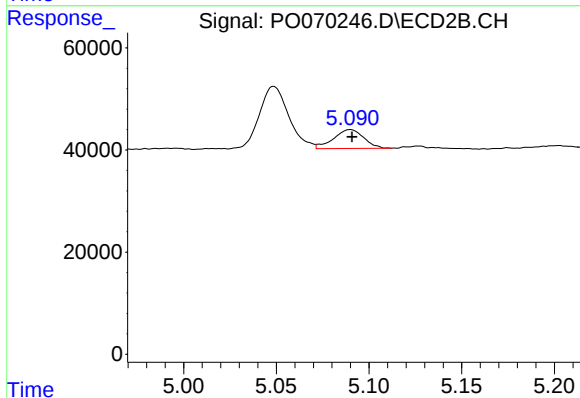
R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 81610
Conc: 53.30 ng/ml



#14 AR-1232-4

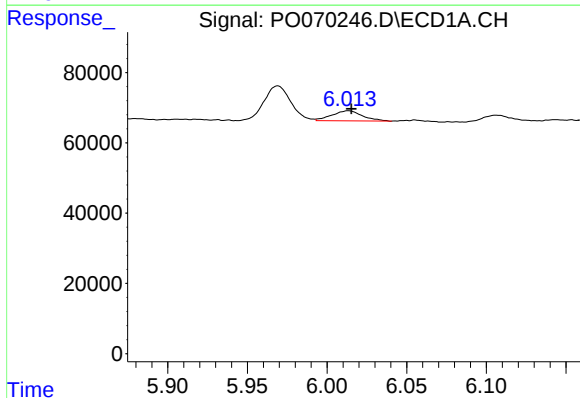
R.T.: 0.000 min
Exp R.T.: 5.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



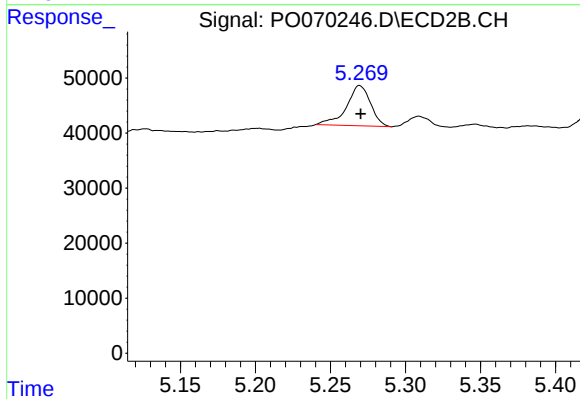
#14 AR-1232-4

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 41873
Conc: 79.29 ng/ml



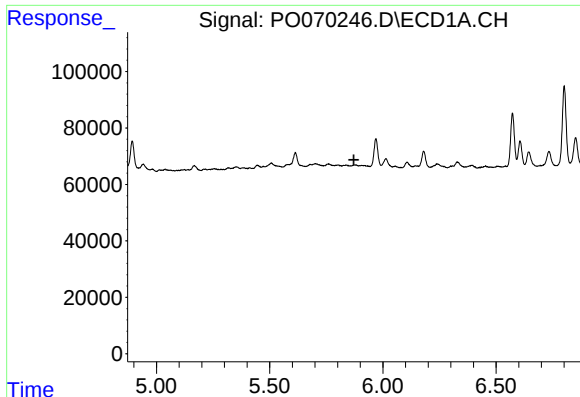
#15 AR-1232-5

R.T.: 6.013 min
Delta R.T.: -0.002 min
Response: 38606
Conc: 77.65 ng/ml



#15 AR-1232-5

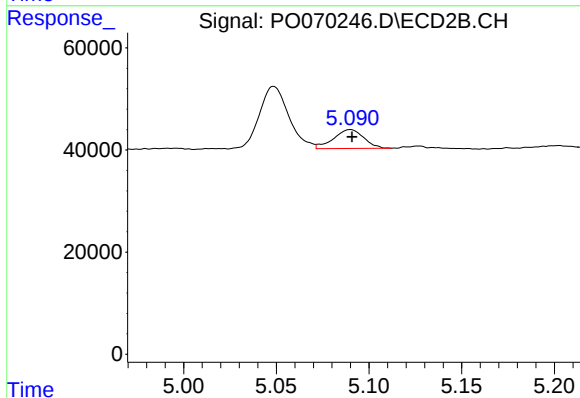
R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 81610
Conc: 130.47 ng/ml



#19 AR-1242-4

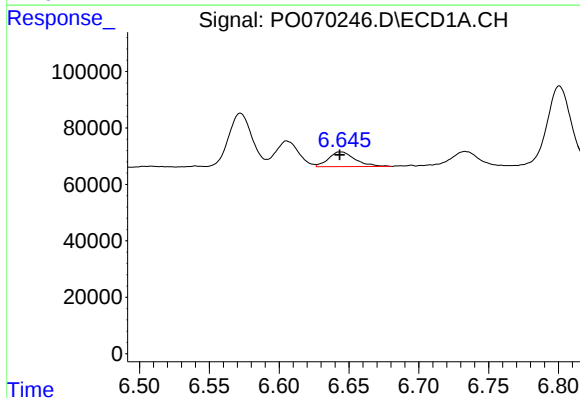
R.T.: 0.000 min
Exp R.T.: 5.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



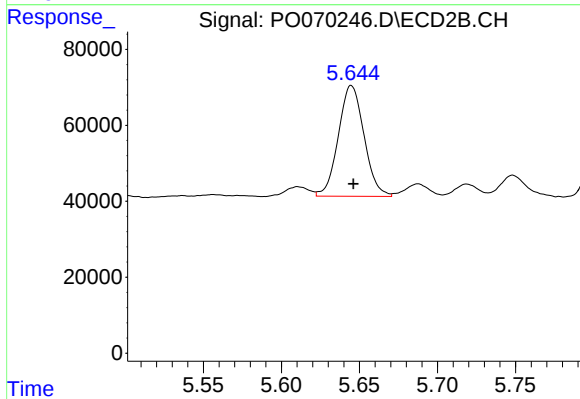
#19 AR-1242-4

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 41873
Conc: 39.03 ng/ml



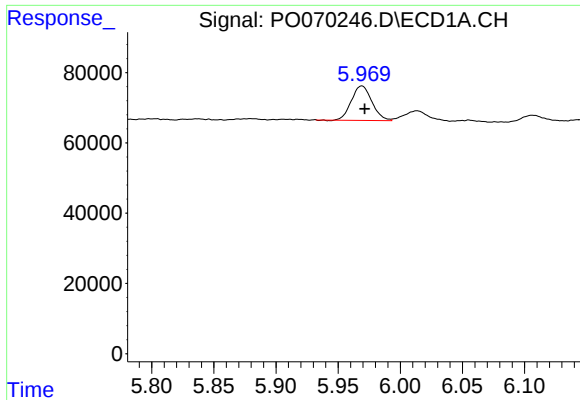
#20 AR-1242-5

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 69251
Conc: 44.31 ng/ml



#20 AR-1242-5

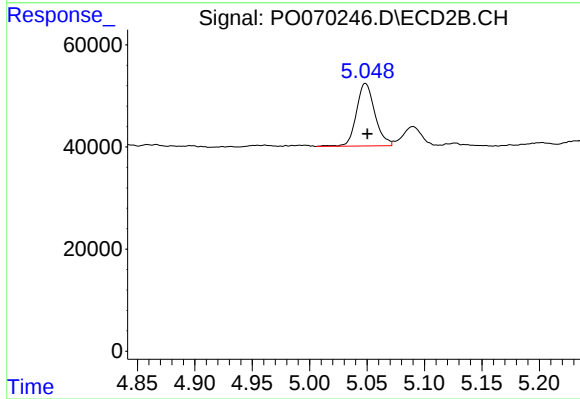
R.T.: 5.645 min
Delta R.T.: -0.001 min
Response: 334500
Conc: 206.17 ng/ml



#22 AR-1248-2

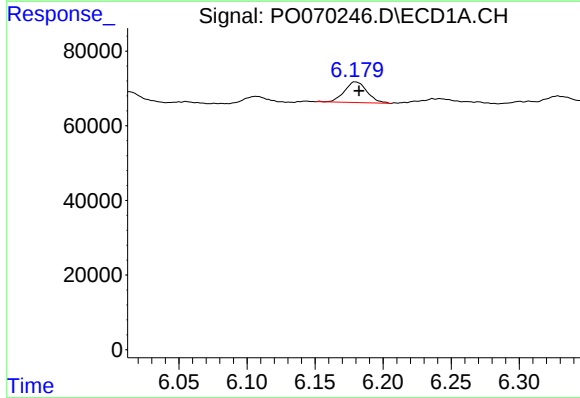
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 113331
Conc: 63.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



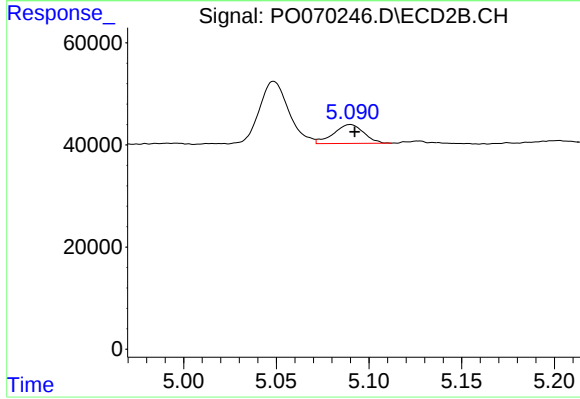
#22 AR-1248-2

R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 136671
Conc: 82.93 ng/ml



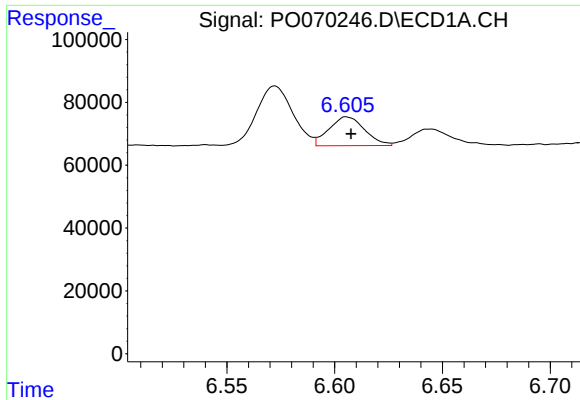
#23 AR-1248-3

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 64122
Conc: 29.66 ng/ml



#23 AR-1248-3

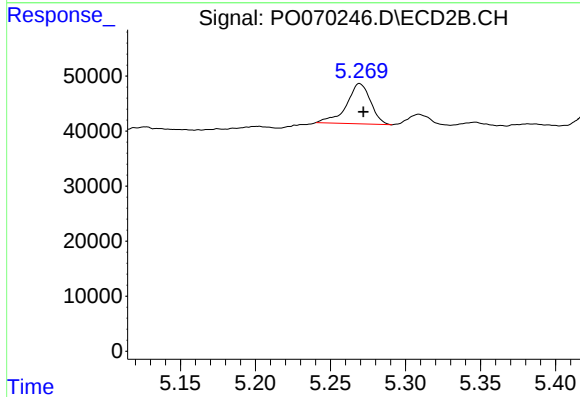
R.T.: 5.090 min
Delta R.T.: -0.002 min
Response: 41873
Conc: 27.56 ng/ml



#24 AR-1248-4

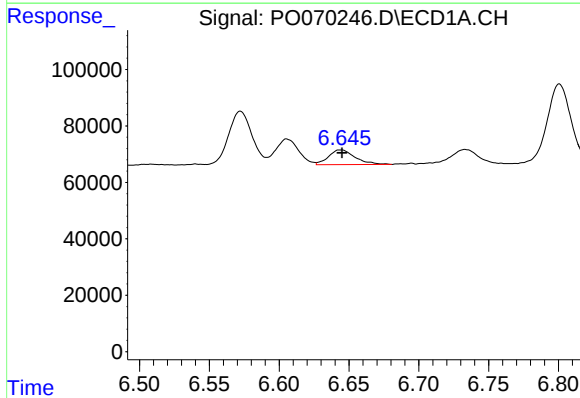
R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 105782
Conc: 37.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



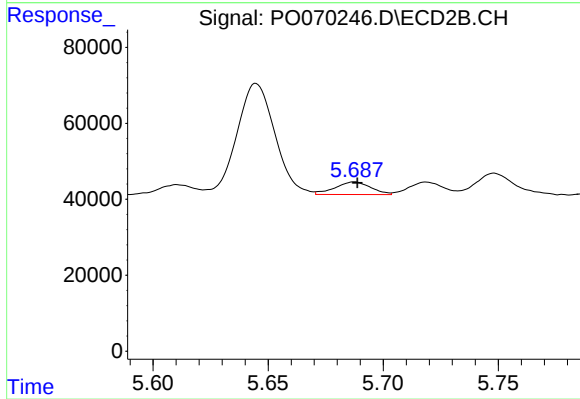
#24 AR-1248-4

R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 81610
Conc: 40.85 ng/ml



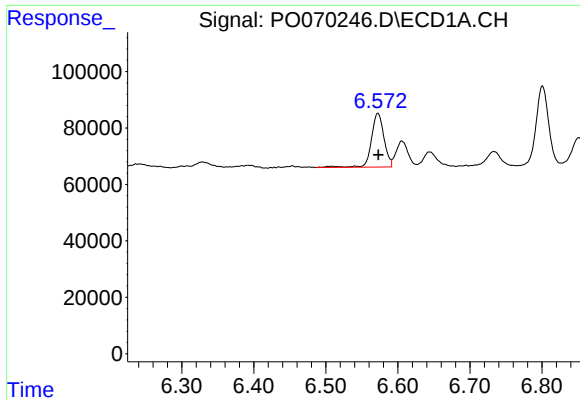
#25 AR-1248-5

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 69251
Conc: 26.56 ng/ml



#25 AR-1248-5

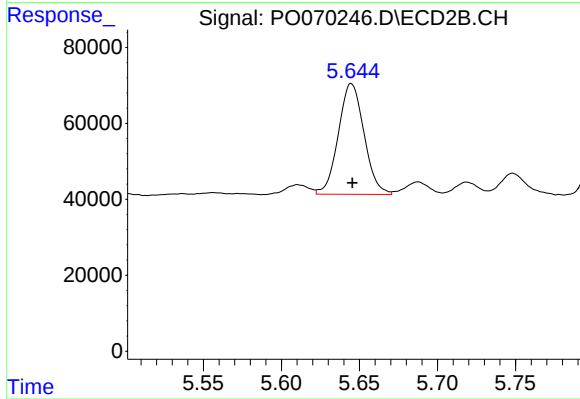
R.T.: 5.688 min
Delta R.T.: -0.001 min
Response: 36035
Conc: 16.55 ng/ml



#26 AR-1254-1

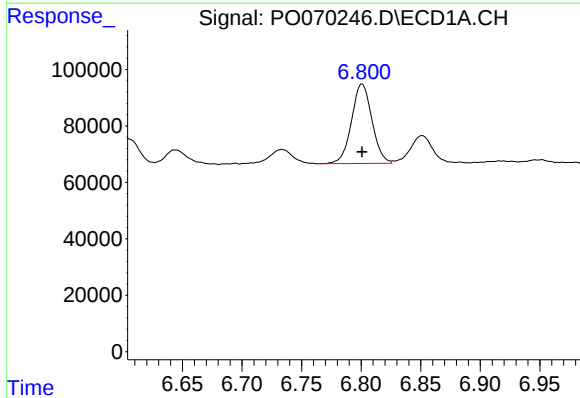
R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 232029
Conc: 89.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



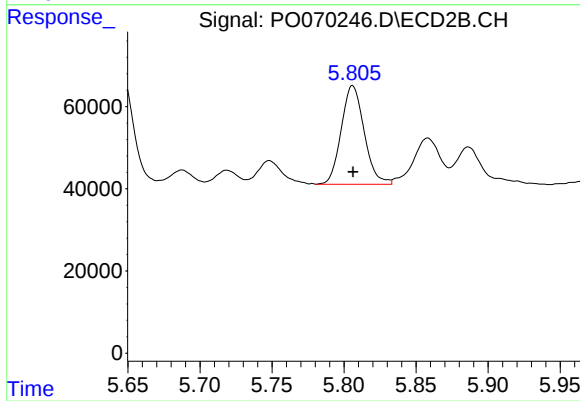
#26 AR-1254-1

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 334500
Conc: 102.85 ng/ml



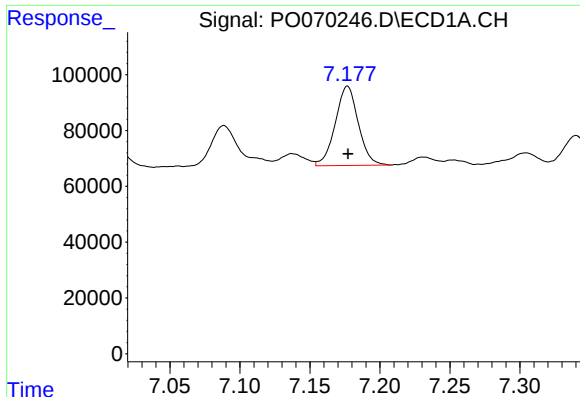
#27 AR-1254-2

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 337860
Conc: 78.87 ng/ml



#27 AR-1254-2

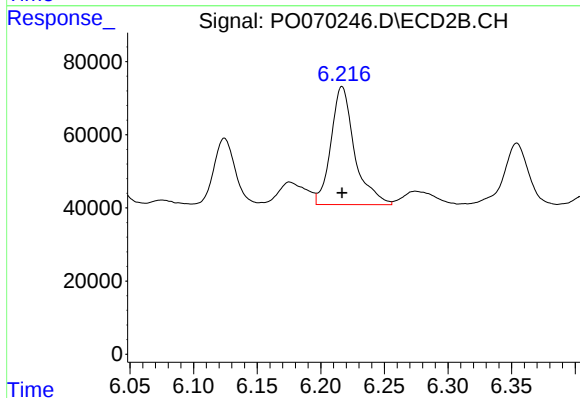
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 266657
Conc: 93.02 ng/ml



#28 AR-1254-3

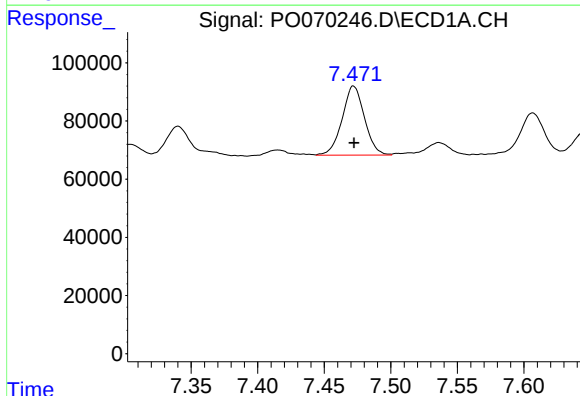
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 324868
Conc: 72.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



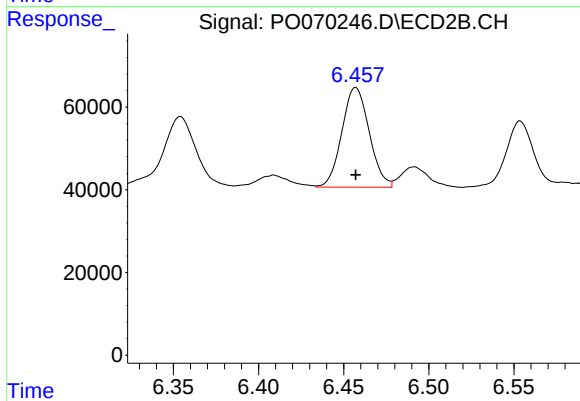
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 417473
Conc: 90.79 ng/ml



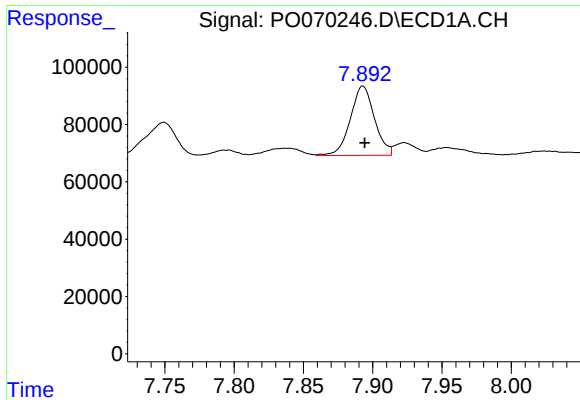
#29 AR-1254-4

R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 276735
Conc: 68.33 ng/ml



#29 AR-1254-4

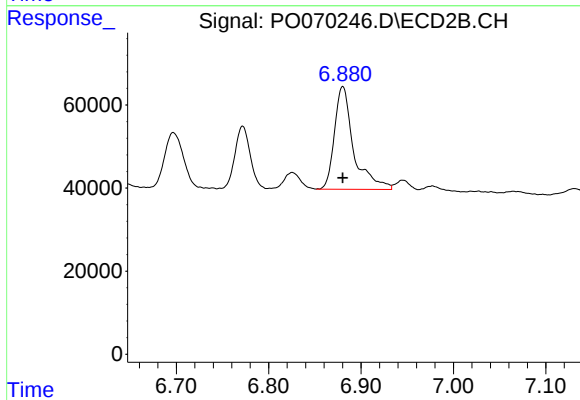
R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 269240
Conc: 79.75 ng/ml



#30 AR-1254-5

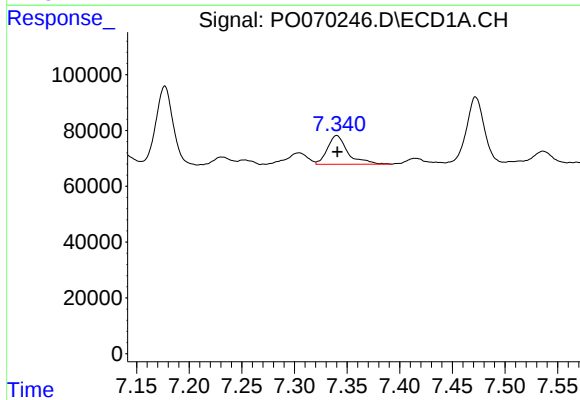
R.T.: 7.893 min
Delta R.T.: -0.001 min
Response: 292564
Conc: 75.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



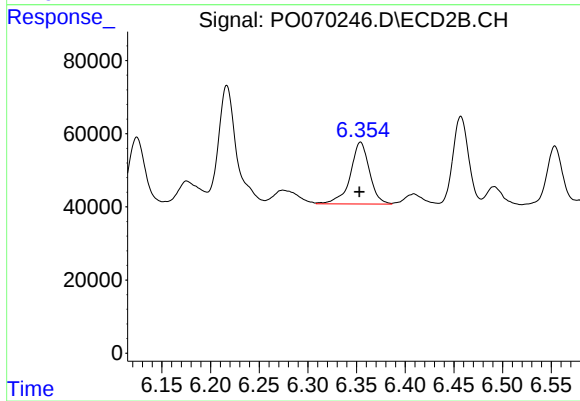
#30 AR-1254-5

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 358645
Conc: 80.05 ng/ml



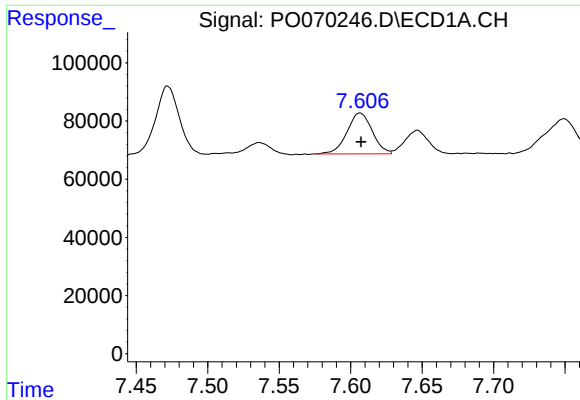
#31 AR-1260-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 139122
Conc: 43.89 ng/ml



#31 AR-1260-1

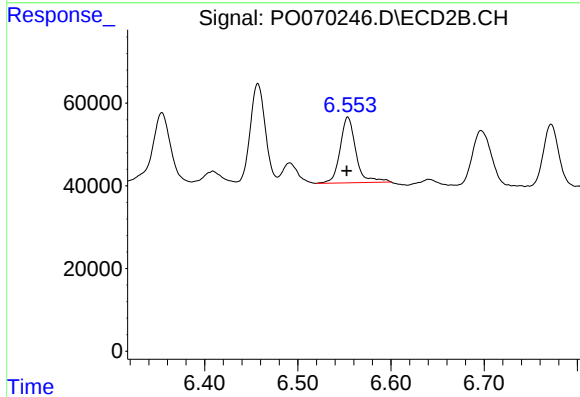
R.T.: 6.354 min
Delta R.T.: 0.001 min
Response: 233033
Conc: 74.06 ng/ml



#32 AR-1260-2

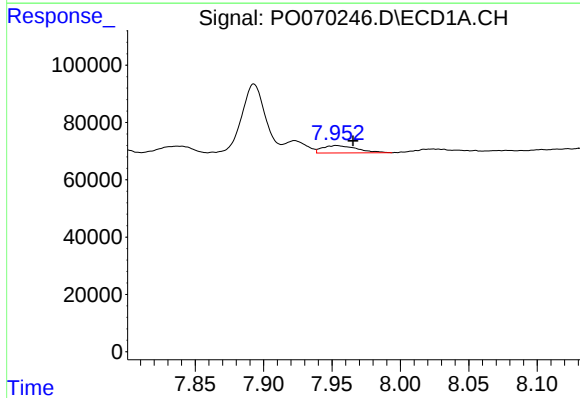
R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 173443
Conc: 38.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



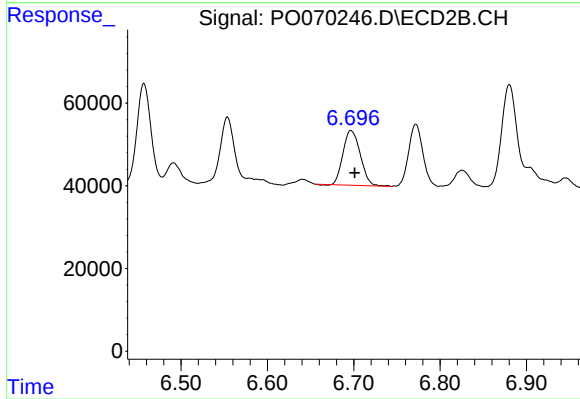
#32 AR-1260-2

R.T.: 6.554 min
Delta R.T.: 0.001 min
Response: 187099
Conc: 45.04 ng/ml



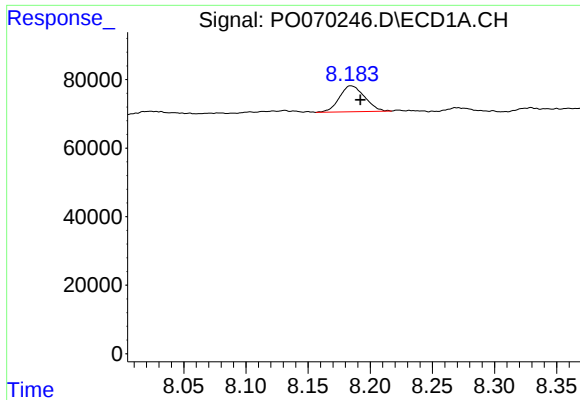
#33 AR-1260-3

R.T.: 7.953 min
Delta R.T.: -0.012 min
Response: 45094
Conc: 12.06 ng/ml



#33 AR-1260-3

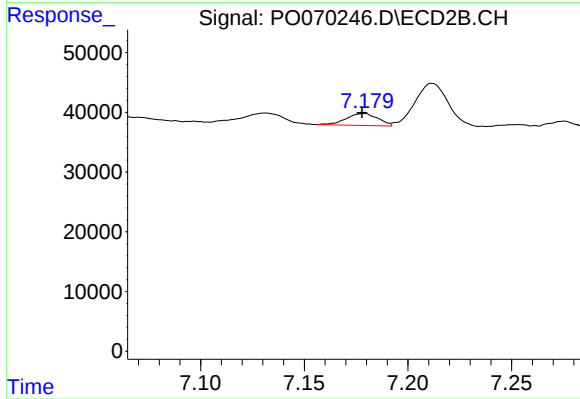
R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 184481
Conc: 52.30 ng/ml



#34 AR-1260-4

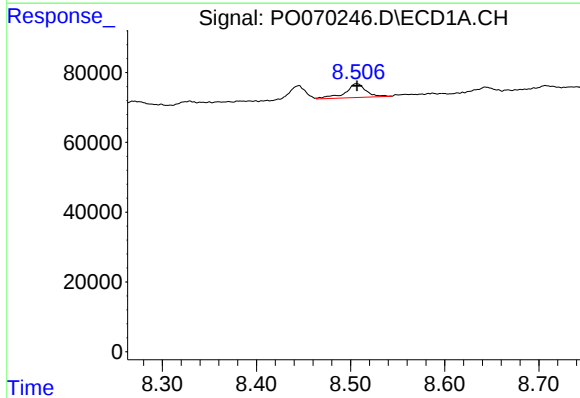
R.T.: 8.185 min
Delta R.T.: -0.007 min
Response: 106920
Conc: 30.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



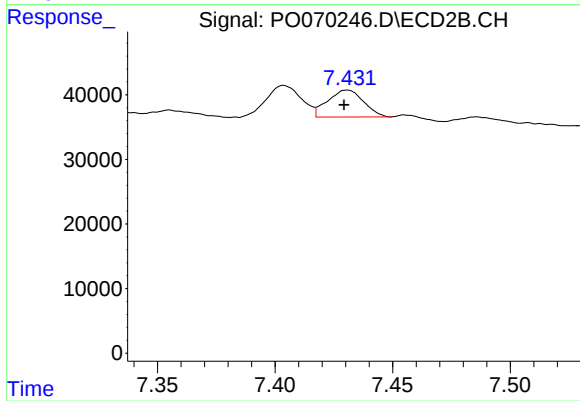
#34 AR-1260-4

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 21302
Conc: 7.00 ng/ml



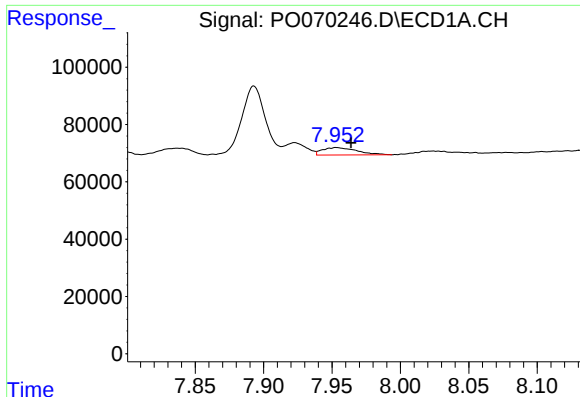
#35 AR-1260-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 60348
Conc: 7.22 ng/ml



#35 AR-1260-5

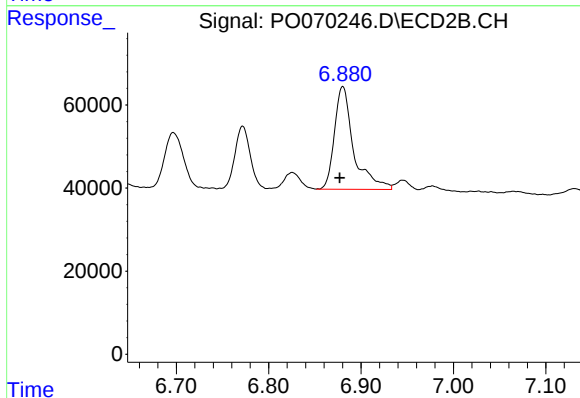
R.T.: 7.431 min
Delta R.T.: 0.001 min
Response: 44331
Conc: 5.46 ng/ml



#36 AR-1262-1

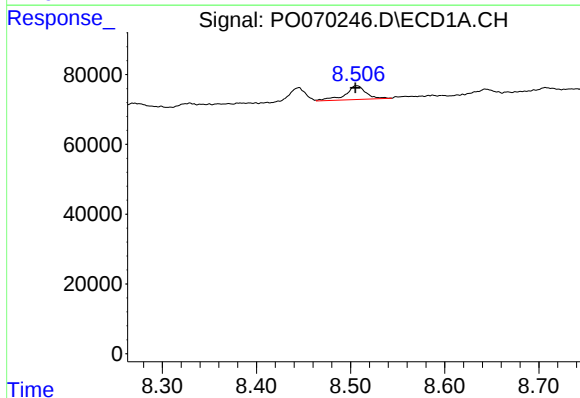
R.T.: 7.953 min
Delta R.T.: -0.011 min
Response: 45094
Conc: 7.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



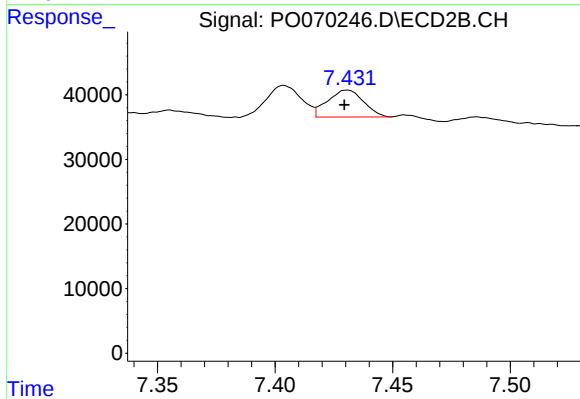
#36 AR-1262-1

R.T.: 6.880 min
Delta R.T.: 0.003 min
Response: 358645
Conc: 150.93 ng/ml



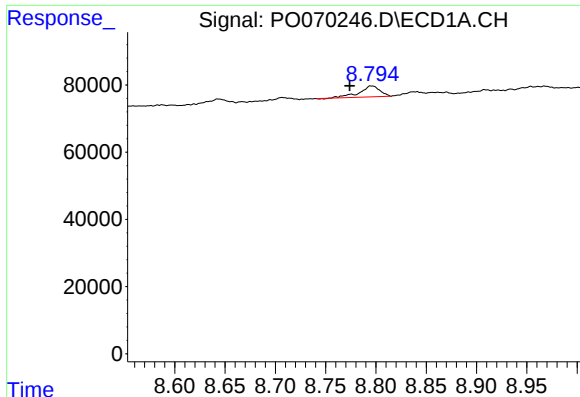
#37 AR-1262-2

R.T.: 8.507 min
Delta R.T.: 0.001 min
Response: 60348
Conc: 6.18 ng/ml



#37 AR-1262-2

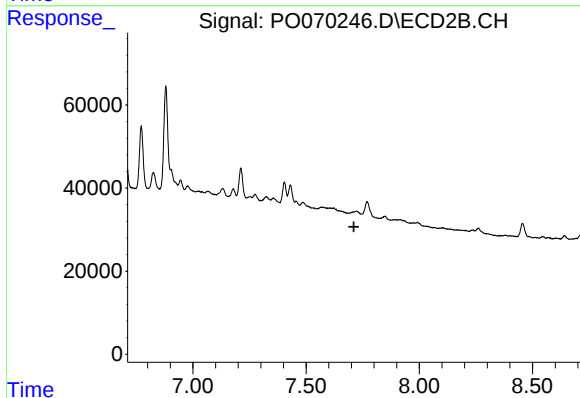
R.T.: 7.431 min
Delta R.T.: 0.001 min
Response: 44331
Conc: 4.99 ng/ml



#38 AR-1262-3

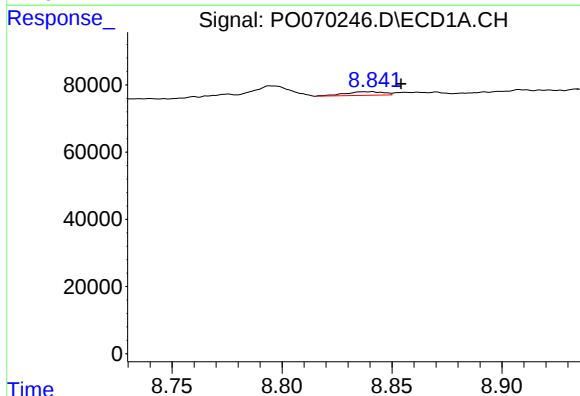
R.T.: 8.796 min
Delta R.T.: 0.021 min
Response: 46016
Conc: 10.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



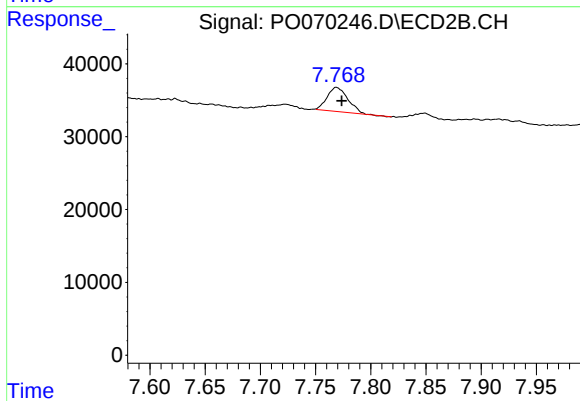
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.711 min
Response: 0
Conc: N.D.



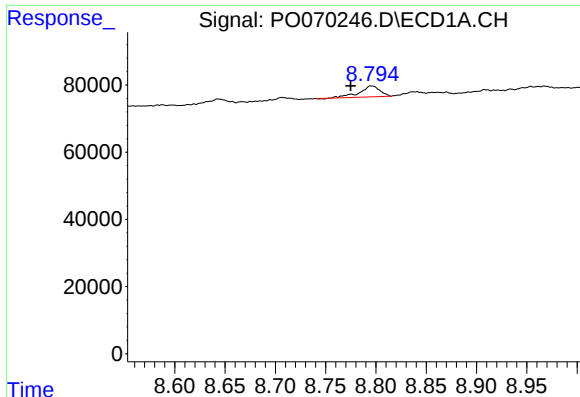
#39 AR-1262-4

R.T.: 8.840 min
Delta R.T.: -0.014 min
Response: 12737
Conc: 2.72 ng/ml



#39 AR-1262-4

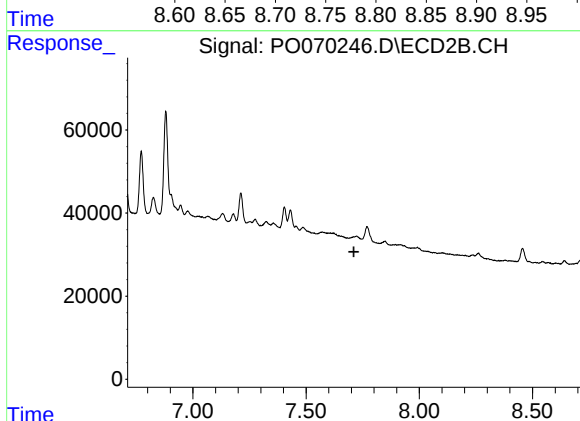
R.T.: 7.769 min
Delta R.T.: -0.005 min
Response: 43603
Conc: 6.79 ng/ml



#41 AR-1268-1

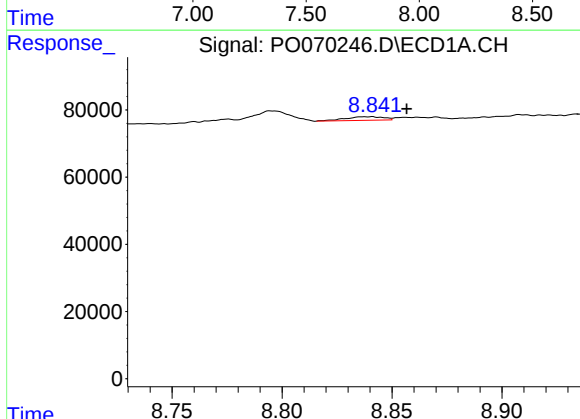
R.T.: 8.796 min
Delta R.T.: 0.021 min
Response: 46016
Conc: 3.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



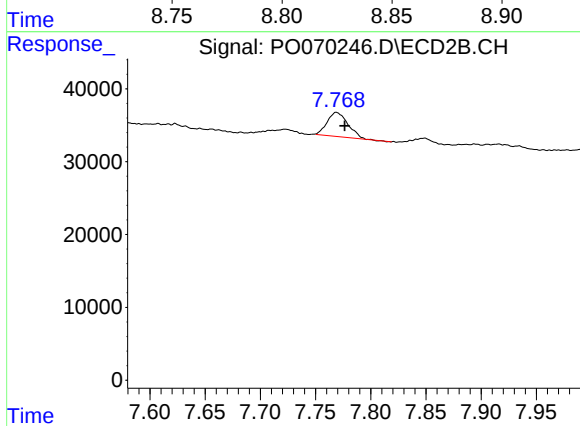
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.711 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.840 min
Delta R.T.: -0.017 min
Response: 12737
Conc: 1.25 ng/ml



#42 AR-1268-2

R.T.: 7.769 min
Delta R.T.: -0.007 min
Response: 43603
Conc: 4.64 ng/ml