

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042521\
 Data File : P0077277.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2021 12:39
 Operator : DD\AJ
 Sample : M2143-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 02:17:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 2021
 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...	4.893	3.888	1803785	967771	17.068	18.395
2)	SA Decachlor...	10.861	9.127	2085529	679575	20.087	18.010
Target Compounds							
7)	L1 AR-1016-5	6.702f	0.000	135298	0	49.920	N.D. #
12)	L3 AR-1232-2	5.942f	0.000	208245	0	187.163	N.D. #
20)	L4 AR-1242-5	0.000	5.992	0	29986	N.D.	21.371 #
23)	L5 AR-1248-3	6.702f	0.000	135298	0	38.601	N.D. #
26)	L6 AR-1254-1	7.127	5.992	90745	29986	22.067	10.388 #
27)	L6 AR-1254-2	7.354	6.151	171397	48411	26.482	18.751 #
28)	L6 AR-1254-3	7.736	6.567	215653	119047	31.869	30.428
29)	L6 AR-1254-4	8.030	6.806	125745	56025	25.569	24.659
30)	L6 AR-1254-5	8.459	7.231	286737	300818	51.507	82.967 #
31)	L7 AR-1260-1	7.901	6.703	143674	77910	26.554	26.098
32)	L7 AR-1260-2	8.167	6.900	171619	98803	27.179	27.715
33)	L7 AR-1260-3	0.000	7.051	0	72699	N.D.	22.108 #
34)	L7 AR-1260-4	8.757	0.000	199331	0	41.205	N.D. #
35)	L7 AR-1260-5	9.085	7.778	130160	105053	13.997	19.570 #
36)	L8 AR-1262-1	0.000	7.231	0	300818	N.D.	161.085 #
37)	L8 AR-1262-2	9.085	7.778	130160	105053	11.205	16.925 #
39)	L8 AR-1262-4	0.000	8.128	0	84978	N.D.	19.011 #
42)	L9 AR-1268-2	0.000	8.128	0	84978	N.D.	13.230 #

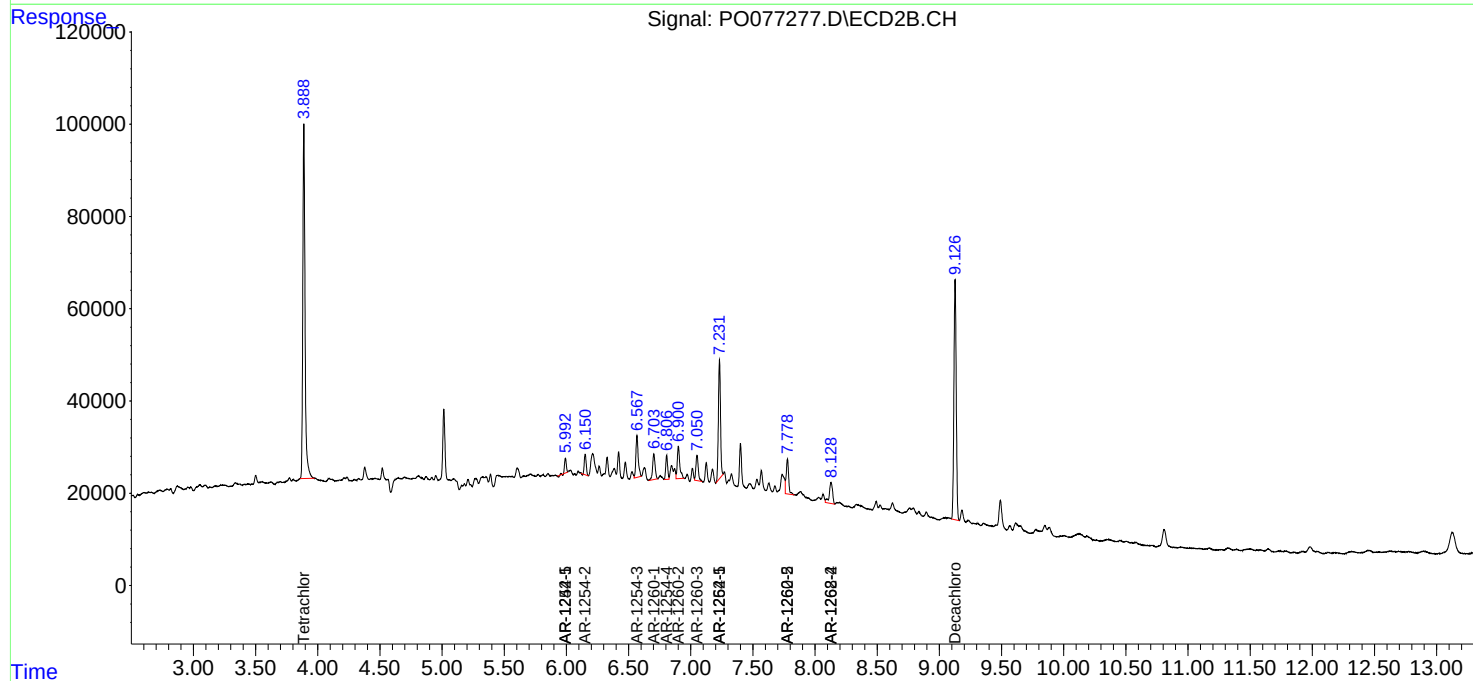
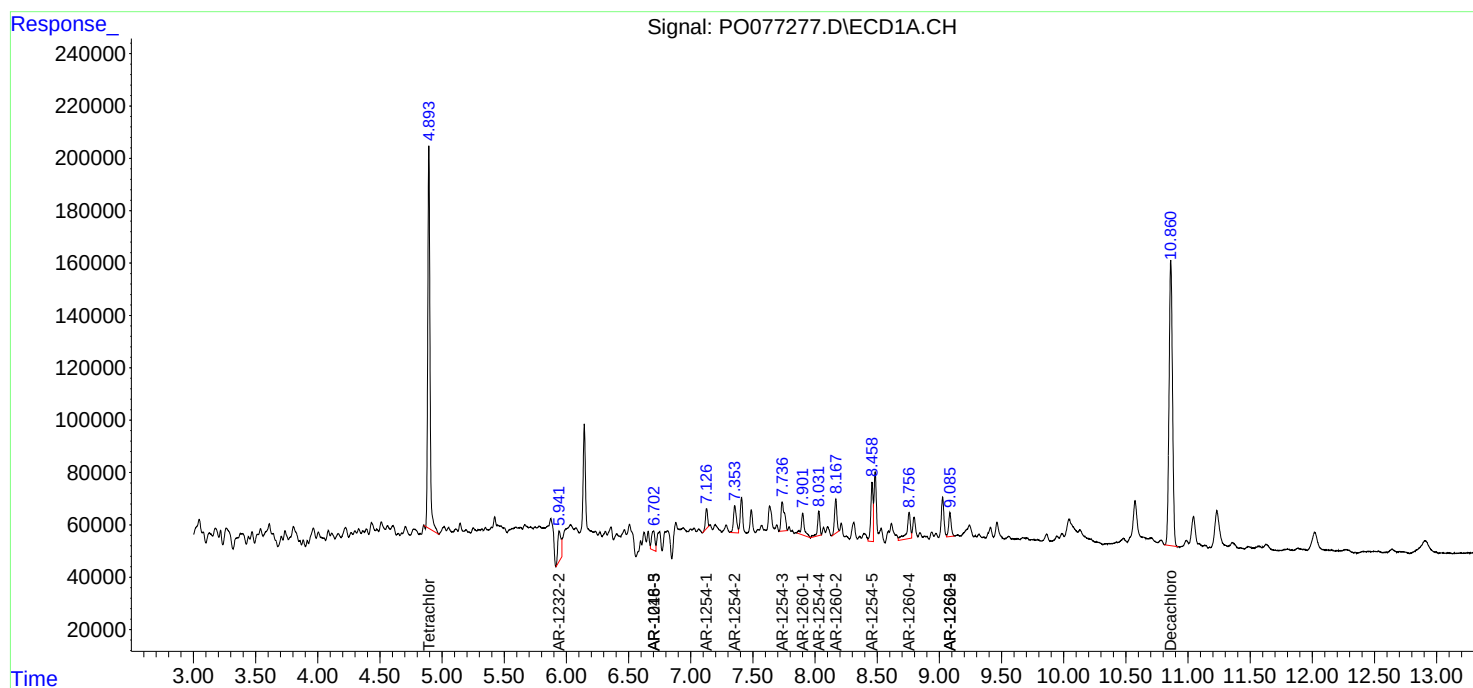
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

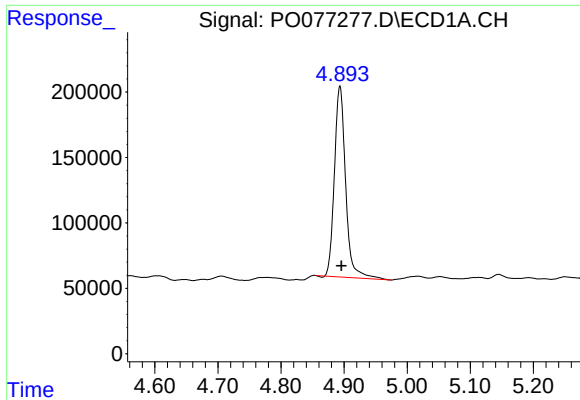
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042521\
Data File : P0077277.D
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ALS Vial : 7 Sample Multiplier: 1

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

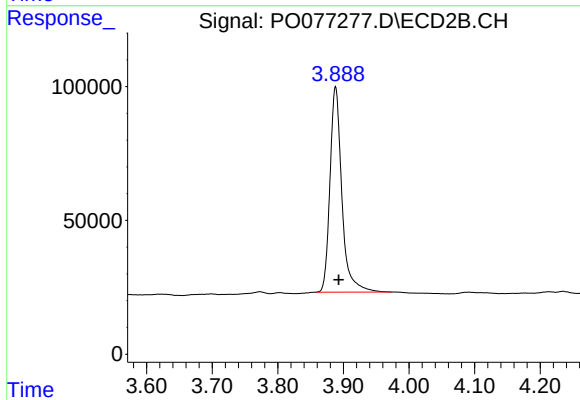




#1 Tetrachloro-m-xylene

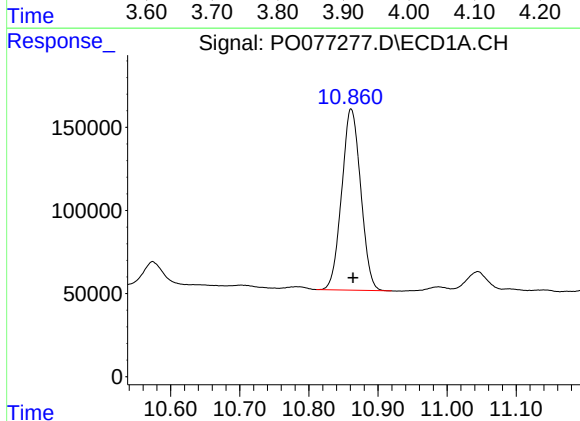
R.T.: 4.893 min
Delta R.T.: -0.003 min
Response: 1803785
Conc: 17.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



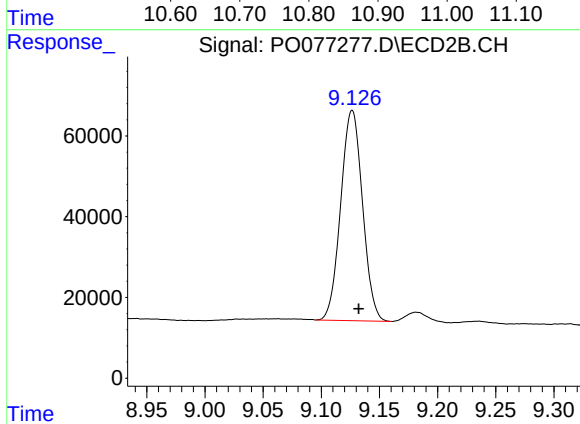
#1 Tetrachloro-m-xylene

R.T.: 3.888 min
Delta R.T.: -0.005 min
Response: 967771
Conc: 18.39 ng/ml



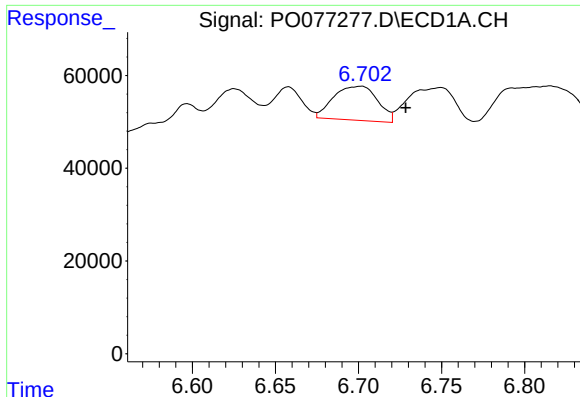
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.002 min
Response: 2085529
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

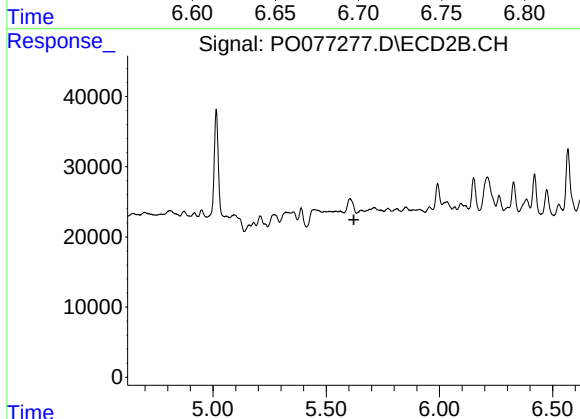
R.T.: 9.127 min
Delta R.T.: -0.006 min
Response: 679575
Conc: 18.01 ng/ml



#7 AR-1016-5

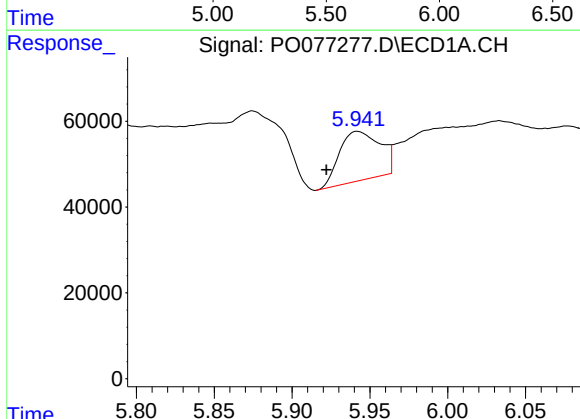
R.T.: 6.702 min
Delta R.T.: -0.027 min
Response: 135298
Conc: 49.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



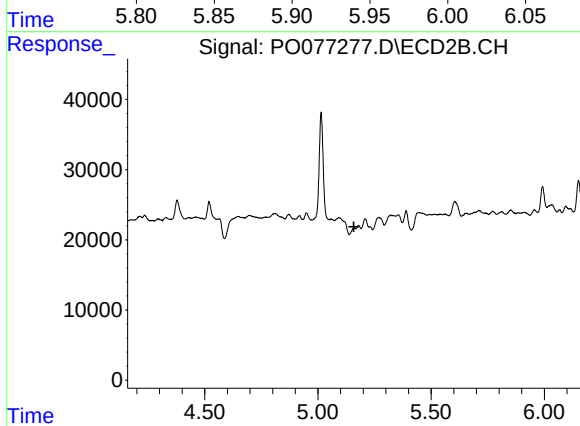
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



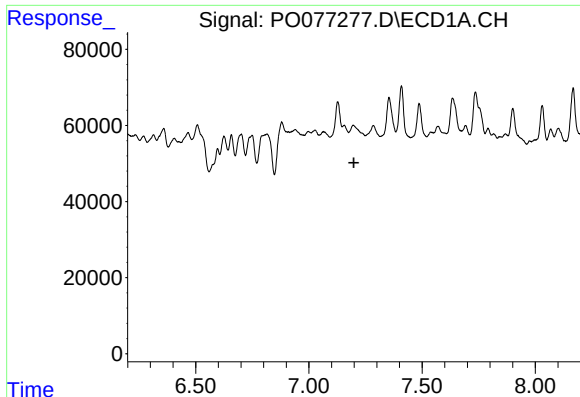
#12 AR-1232-2

R.T.: 5.942 min
Delta R.T.: 0.020 min
Response: 208245
Conc: 187.16 ng/ml



#12 AR-1232-2

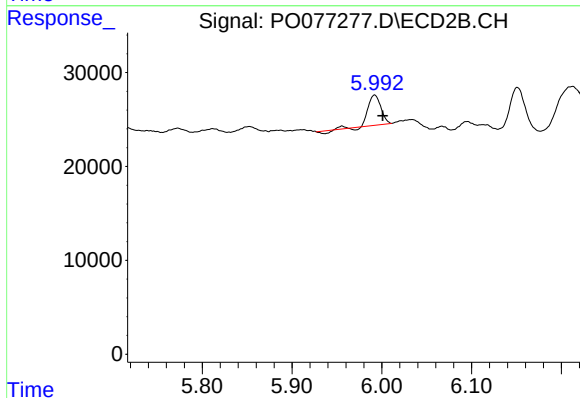
R.T.: 0.000 min
Exp R.T. : 5.159 min
Response: 0
Conc: N.D.



#20 AR-1242-5

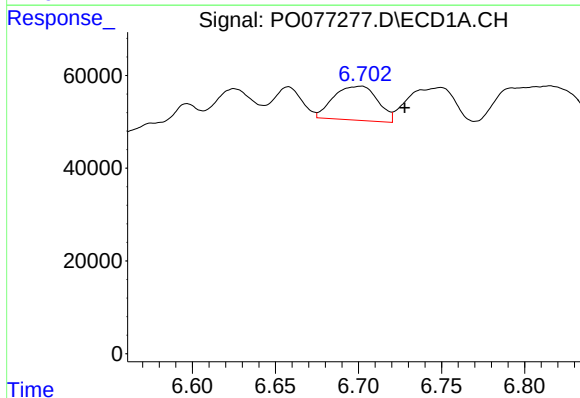
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



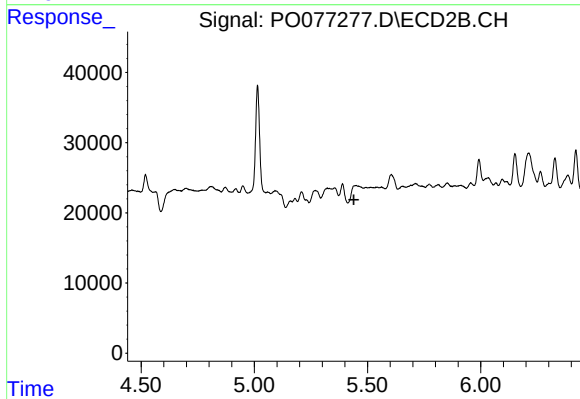
#20 AR-1242-5

R.T.: 5.992 min
Delta R.T.: -0.009 min
Response: 29986
Conc: 21.37 ng/ml



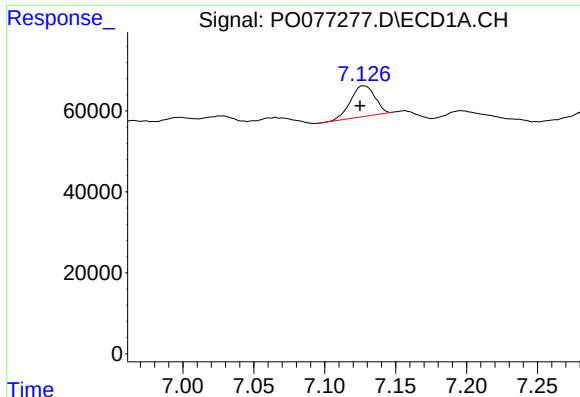
#23 AR-1248-3

R.T.: 6.702 min
Delta R.T.: -0.026 min
Response: 135298
Conc: 38.60 ng/ml



#23 AR-1248-3

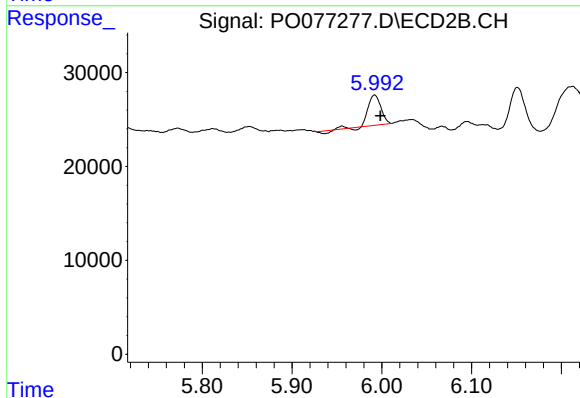
R.T.: 0.000 min
Exp R.T.: 5.440 min
Response: 0
Conc: N.D.



#26 AR-1254-1

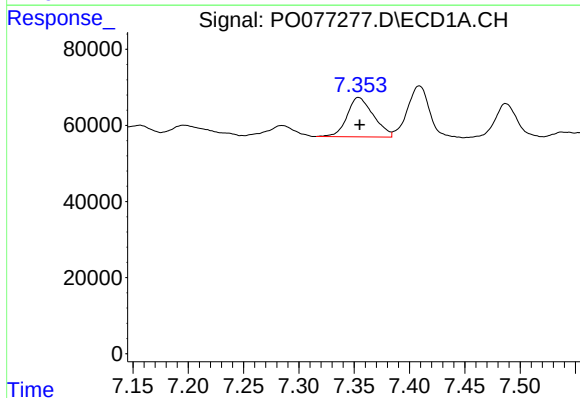
R.T.: 7.127 min
Delta R.T.: 0.003 min
Response: 90745
Conc: 22.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



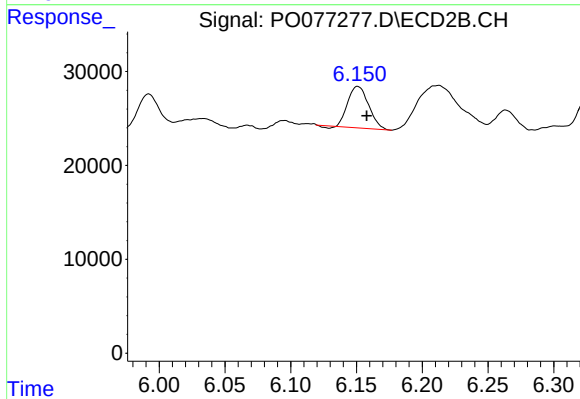
#26 AR-1254-1

R.T.: 5.992 min
Delta R.T.: -0.006 min
Response: 29986
Conc: 10.39 ng/ml



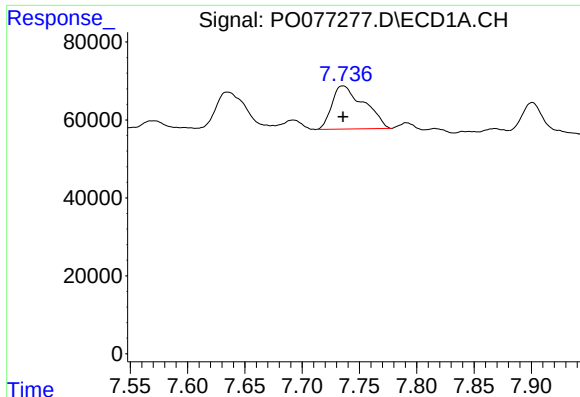
#27 AR-1254-2

R.T.: 7.354 min
Delta R.T.: -0.001 min
Response: 171397
Conc: 26.48 ng/ml



#27 AR-1254-2

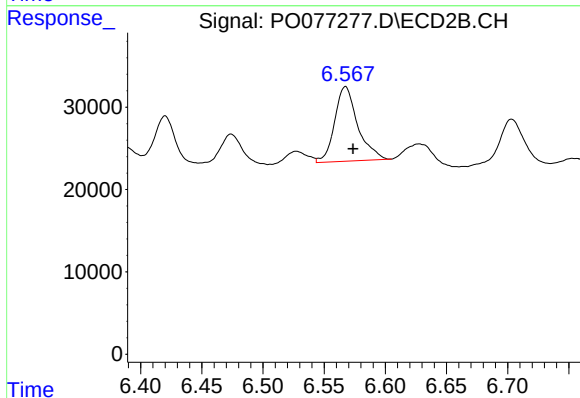
R.T.: 6.151 min
Delta R.T.: -0.007 min
Response: 48411
Conc: 18.75 ng/ml



#28 AR-1254-3

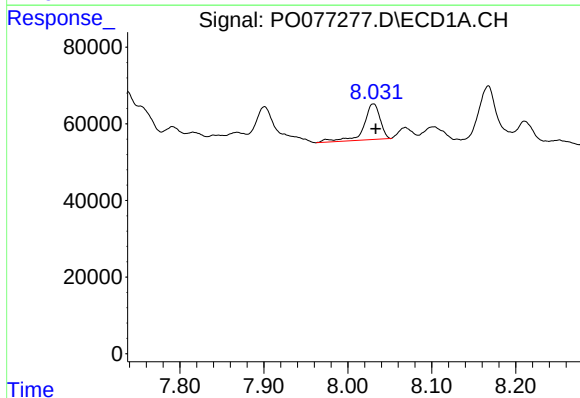
R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 215653
Conc: 31.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



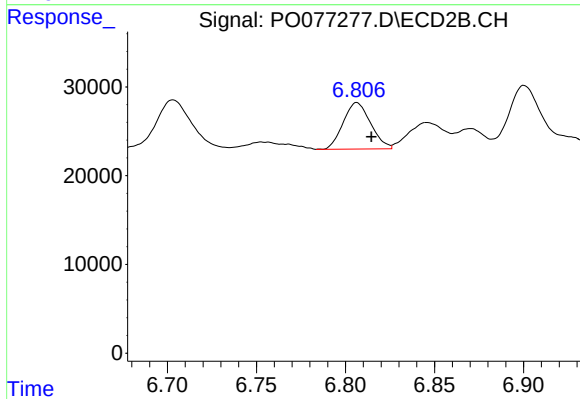
#28 AR-1254-3

R.T.: 6.567 min
Delta R.T.: -0.006 min
Response: 119047
Conc: 30.43 ng/ml



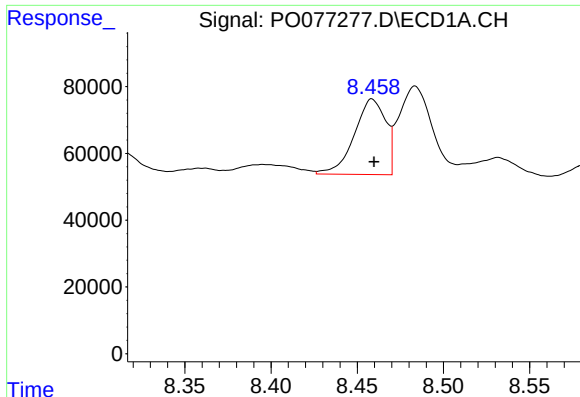
#29 AR-1254-4

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 125745
Conc: 25.57 ng/ml



#29 AR-1254-4

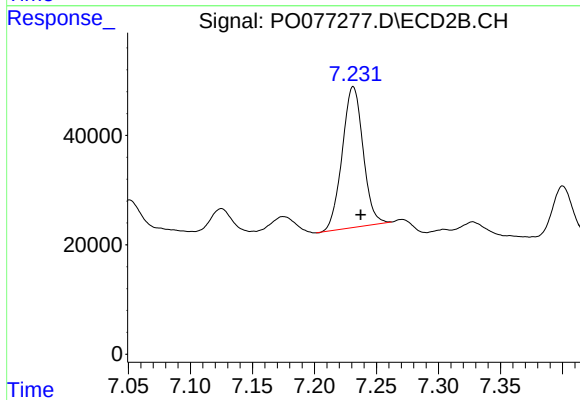
R.T.: 6.806 min
Delta R.T.: -0.008 min
Response: 56025
Conc: 24.66 ng/ml



#30 AR-1254-5

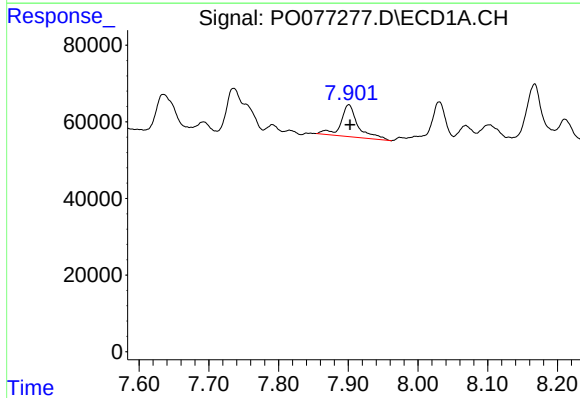
R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 286737
Conc: 51.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



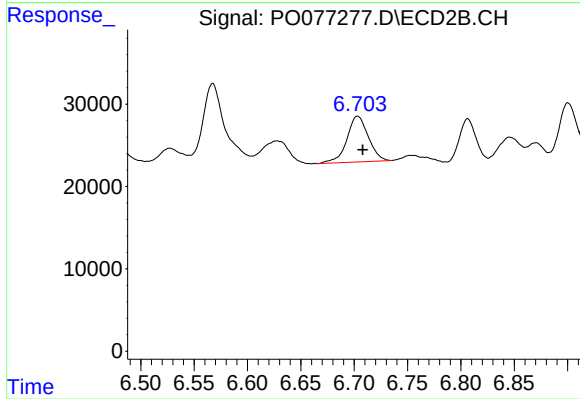
#30 AR-1254-5

R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 300818
Conc: 82.97 ng/ml



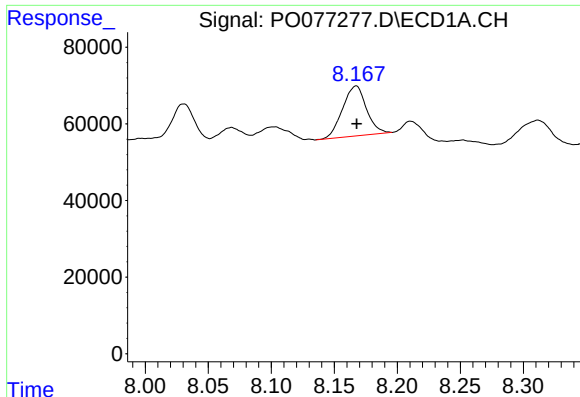
#31 AR-1260-1

R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 143674
Conc: 26.55 ng/ml



#31 AR-1260-1

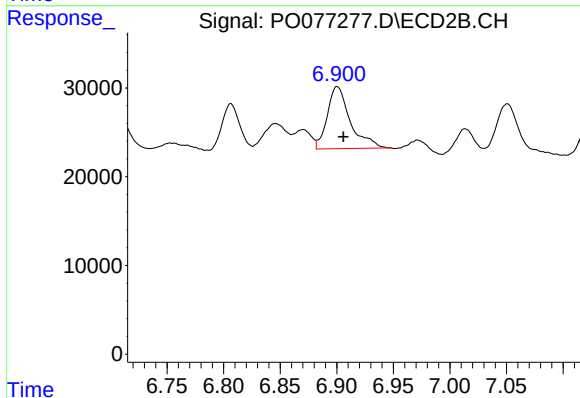
R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: 77910
Conc: 26.10 ng/ml



#32 AR-1260-2

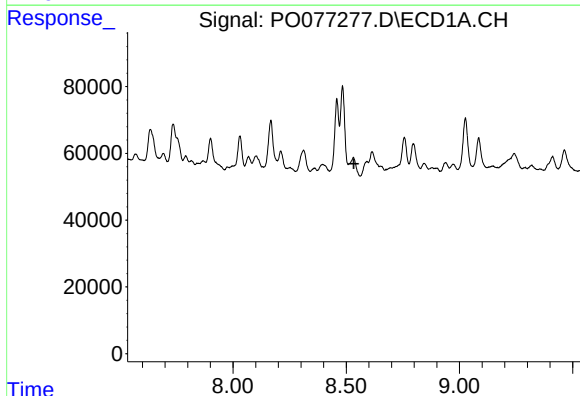
R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 171619
Conc: 27.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



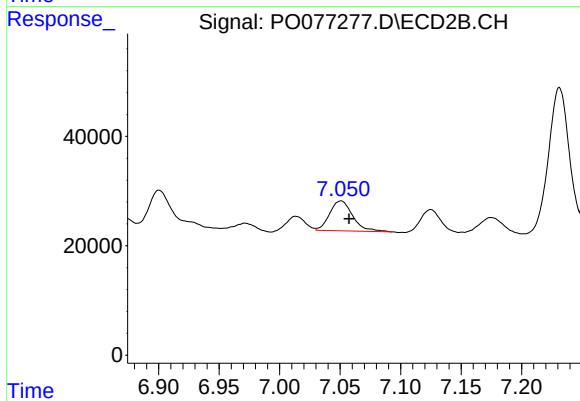
#32 AR-1260-2

R.T.: 6.900 min
Delta R.T.: -0.005 min
Response: 98803
Conc: 27.71 ng/ml



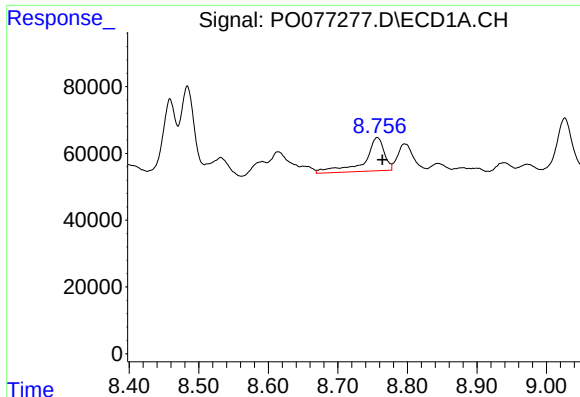
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.534 min
Response: 0
Conc: N.D.



#33 AR-1260-3

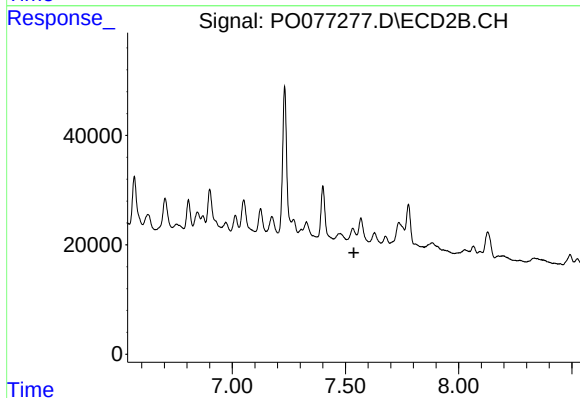
R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 72699
Conc: 22.11 ng/ml



#34 AR-1260-4

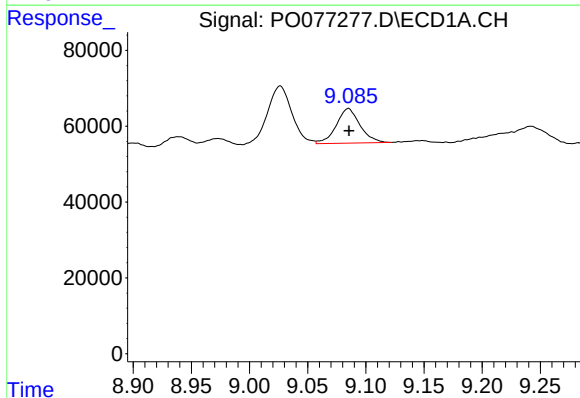
R.T.: 8.757 min
Delta R.T.: -0.008 min
Response: 199331
Conc: 41.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



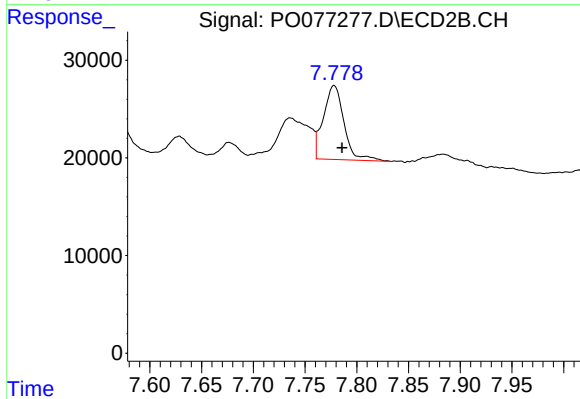
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.537 min
Response: 0
Conc: N.D.



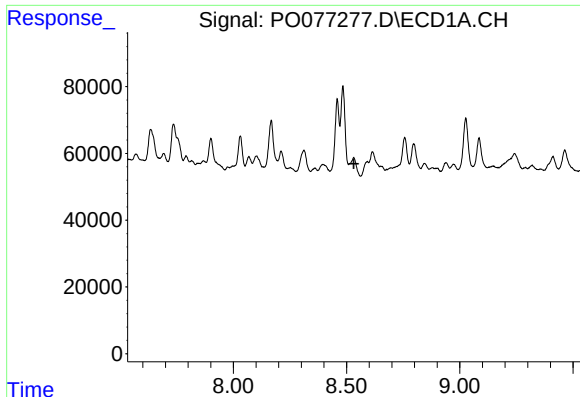
#35 AR-1260-5

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 130160
Conc: 14.00 ng/ml



#35 AR-1260-5

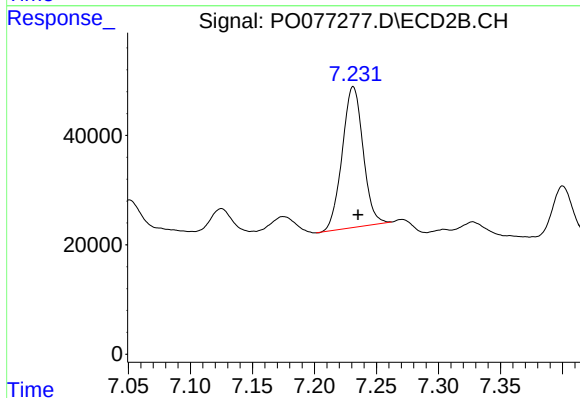
R.T.: 7.778 min
Delta R.T.: -0.008 min
Response: 105053
Conc: 19.57 ng/ml



#36 AR-1262-1

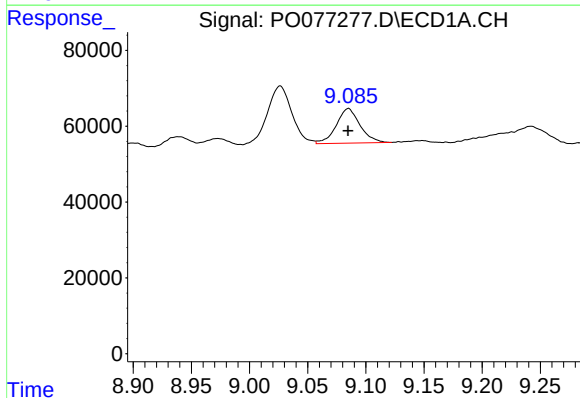
R.T.: 0.000 min
Exp R.T.: 8.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



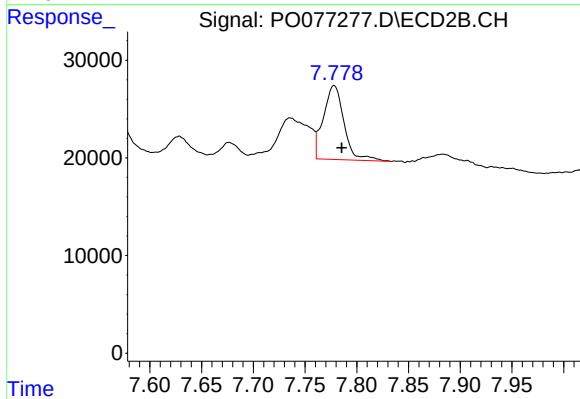
#36 AR-1262-1

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 300818
Conc: 161.09 ng/ml



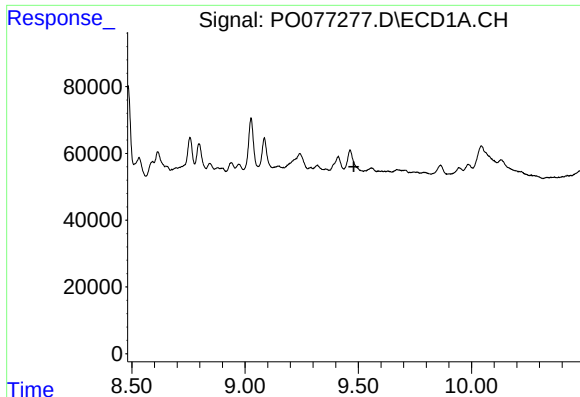
#37 AR-1262-2

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 130160
Conc: 11.20 ng/ml



#37 AR-1262-2

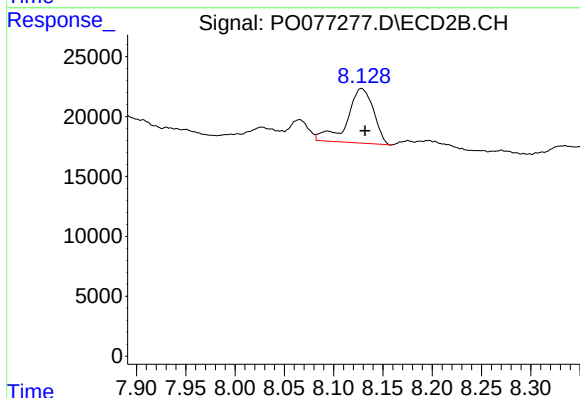
R.T.: 7.778 min
Delta R.T.: -0.007 min
Response: 105053
Conc: 16.92 ng/ml



#39 AR-1262-4

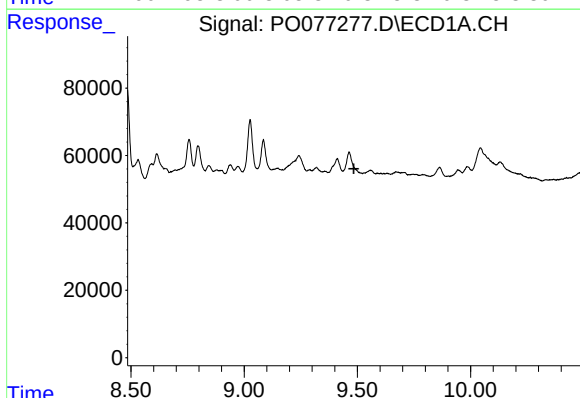
R.T.: 0.000 min
Exp R.T. : 9.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



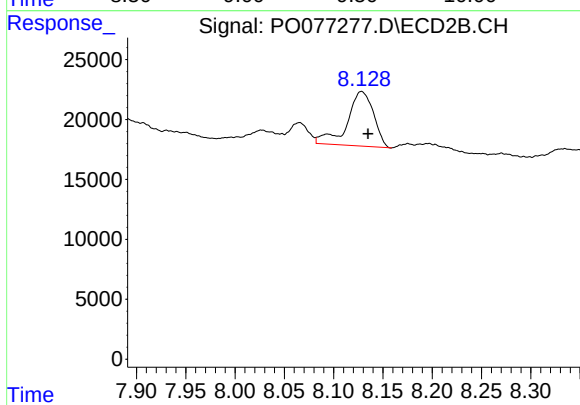
#39 AR-1262-4

R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 84978
Conc: 19.01 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.485 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.128 min
Delta R.T.: -0.007 min
Response: 84978
Conc: 13.23 ng/ml