

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042721\
 Data File : P0077345.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 12:38
 Operator : DD\AJ
 Sample : M2170-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 16:28:56 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...	4.894	3.889	2284784	1046269	21.619	19.887
2)	SA Decachlor...	10.856	9.123	1716082	535190	16.529	14.183
Target Compounds							
8)	L2 AR-1221-1	5.150	0.000	363428	0	320.428	N.D. #
10)	L2 AR-1221-3	0.000	4.327	0	148697	N.D.	100.932 #
11)	L3 AR-1232-1	0.000	4.327	0	148697	N.D.	138.233 #
20)	L4 AR-1242-5	7.191	5.991	174854	112857	75.621	80.433
25)	L5 AR-1248-5	7.191	0.000	174854	0	42.800	N.D. #
26)	L6 AR-1254-1	7.126	5.991	859348	112857	208.976	39.097 #
27)	L6 AR-1254-2	7.356	0.000	207548	0	32.067	N.D. #
28)	L6 AR-1254-3	7.736	6.566	682573	204766	100.870	52.337 #
29)	L6 AR-1254-4	8.030	0.000	678829	0	138.036	N.D. #
30)	L6 AR-1254-5	8.458	7.229	255726	489835	45.937	135.098 #
31)	L7 AR-1260-1	7.899	6.700	582269	120200	107.615	40.263 #
32)	L7 AR-1260-2	8.164	6.898	223838	133770	35.449	37.523
33)	L7 AR-1260-3	0.000	7.047	0	94752	N.D.	28.815 #
34)	L7 AR-1260-4	8.756	7.529	198562	41320	41.046	17.543 #
35)	L7 AR-1260-5	9.083	7.777	182831	135815	19.661	25.300 #
36)	L8 AR-1262-1	0.000	7.229	0	489835	N.D.	262.302 #
37)	L8 AR-1262-2	9.083	7.777	182831	135815	15.739	21.881 #
38)	L8 AR-1262-3	0.000	8.062	0	34739	N.D.	14.371 #
39)	L8 AR-1262-4	0.000	8.125	0	85728	N.D.	19.178 #
41)	L9 AR-1268-1	0.000	8.062	0	34739	N.D.	4.927 #
42)	L9 AR-1268-2	0.000	8.125	0	85728	N.D.	13.347 #

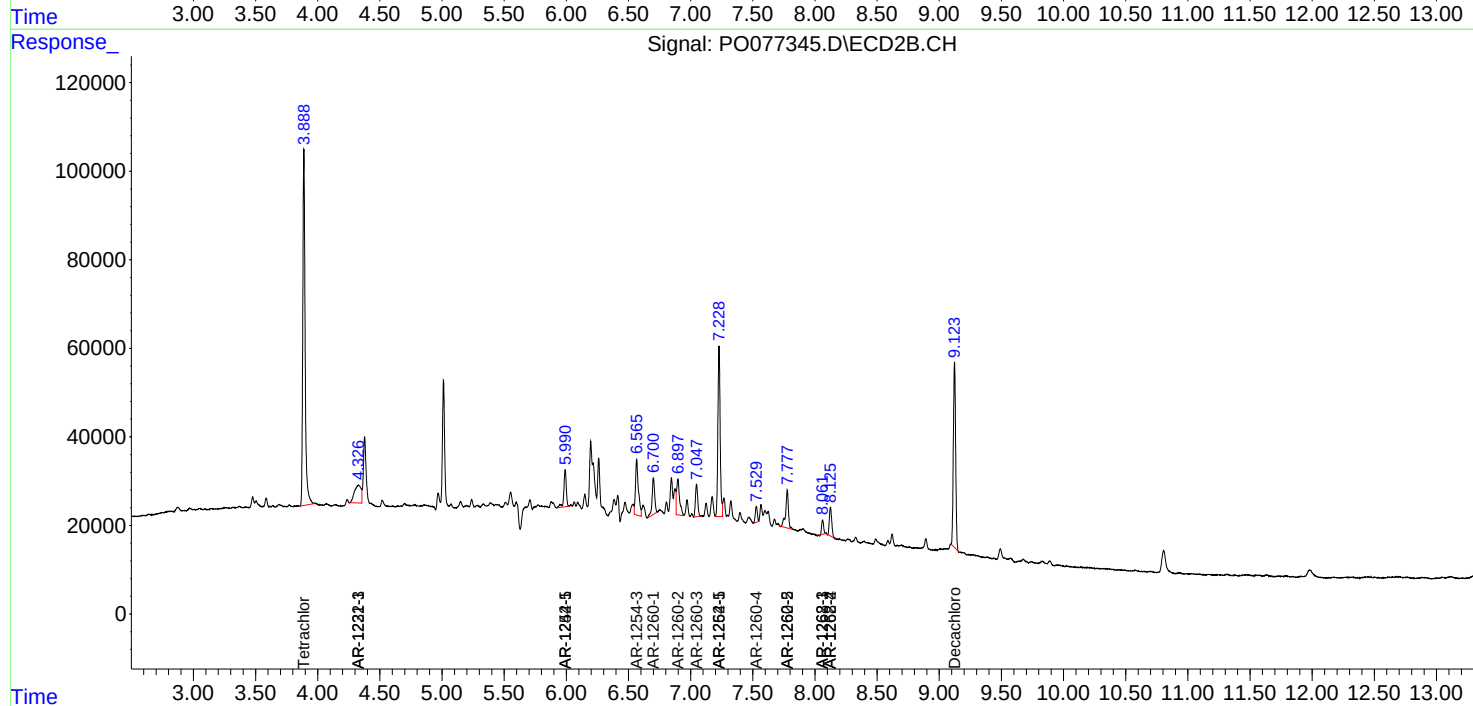
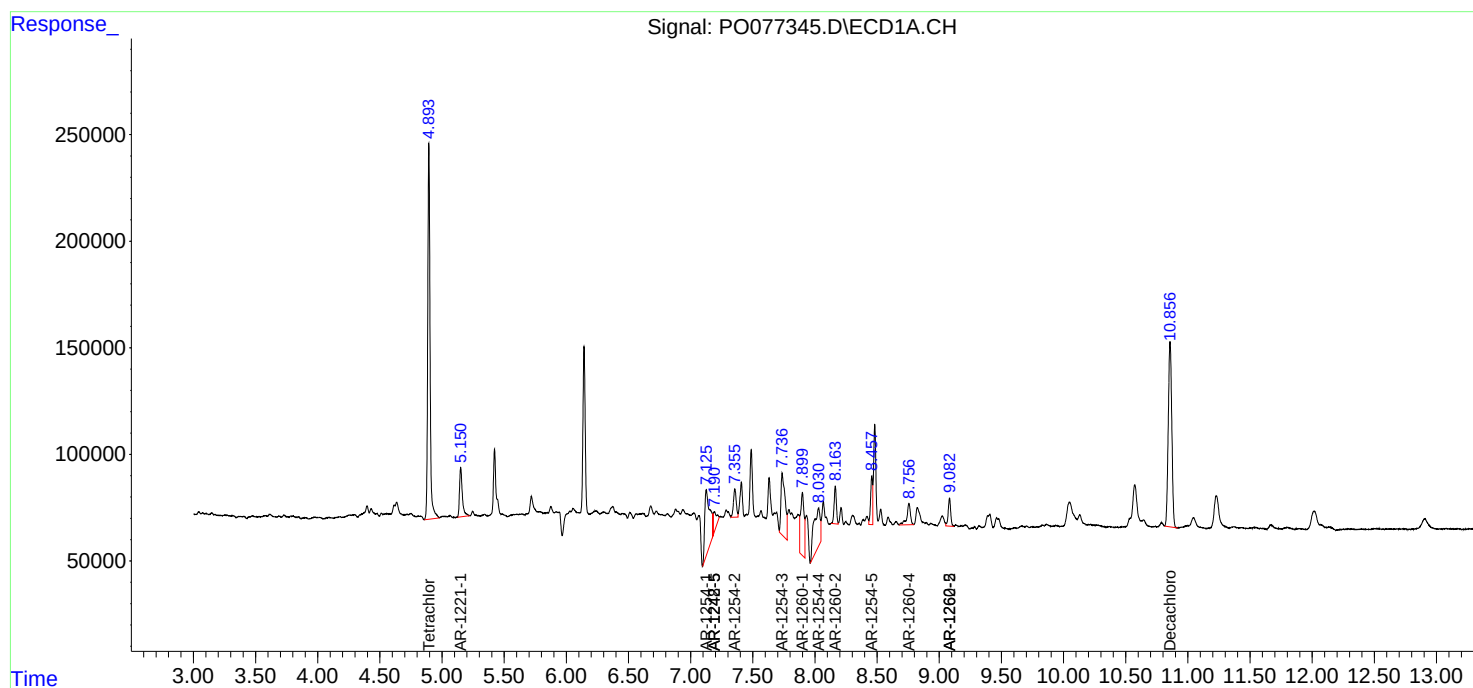
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

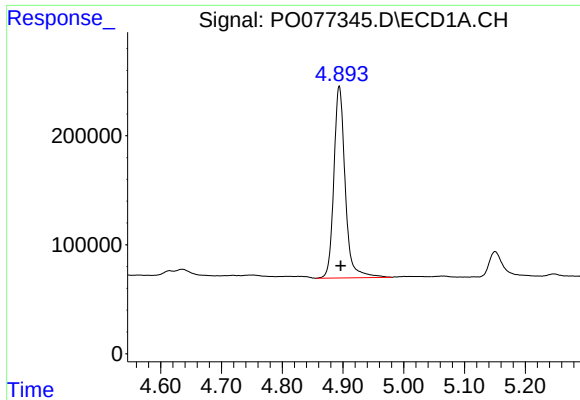
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042721\
Data File : P0077345.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2021 12:38
Operator : DD\AJ
Sample : M2170-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 16:28:56 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

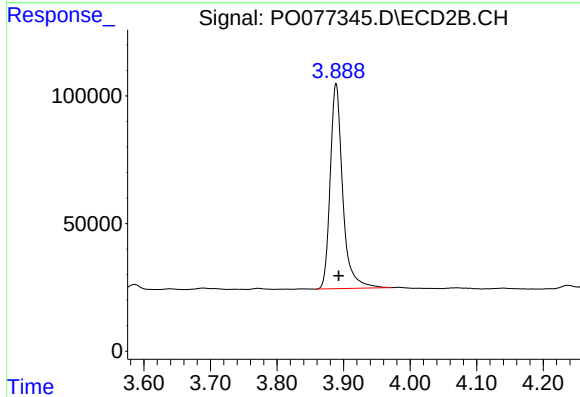




#1 Tetrachloro-m-xylene

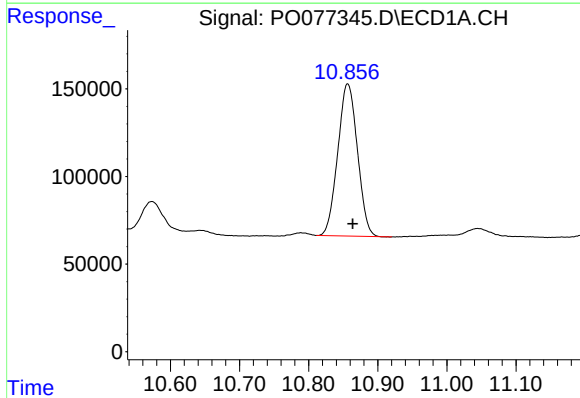
R.T.: 4.894 min
Delta R.T.: -0.002 min
Response: 2284784
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



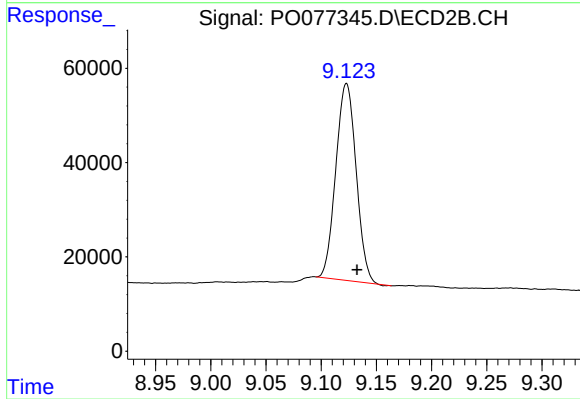
#1 Tetrachloro-m-xylene

R.T.: 3.889 min
Delta R.T.: -0.004 min
Response: 1046269
Conc: 19.89 ng/ml



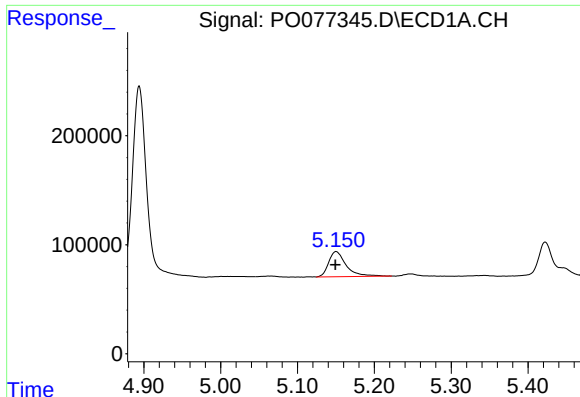
#2 Decachlorobiphenyl

R.T.: 10.856 min
Delta R.T.: -0.007 min
Response: 1716082
Conc: 16.53 ng/ml



#2 Decachlorobiphenyl

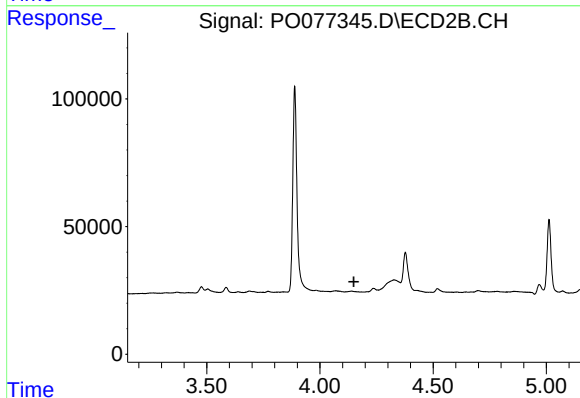
R.T.: 9.123 min
Delta R.T.: -0.009 min
Response: 535190
Conc: 14.18 ng/ml



#8 AR-1221-1

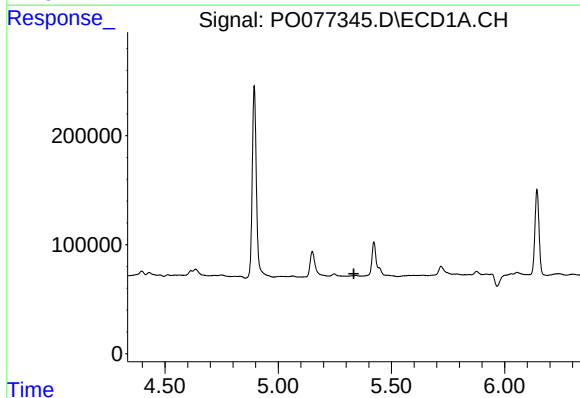
R.T.: 5.150 min
Delta R.T.: 0.001 min
Response: 363428
Conc: 320.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



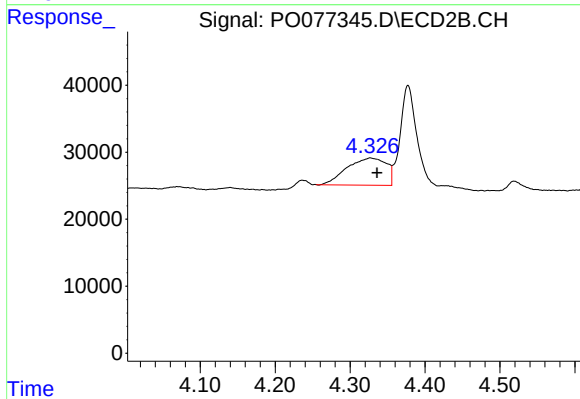
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



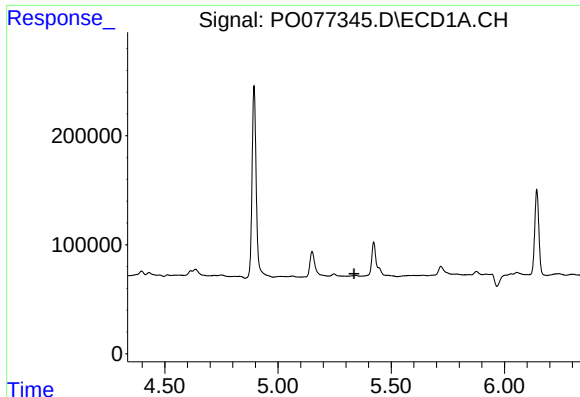
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



#10 AR-1221-3

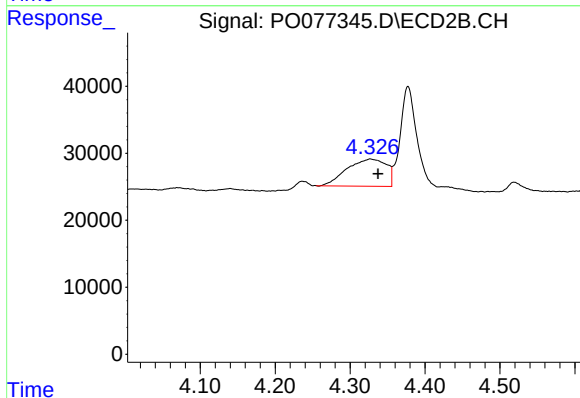
R.T.: 4.327 min
Delta R.T.: -0.009 min
Response: 148697
Conc: 100.93 ng/ml



#11 AR-1232-1

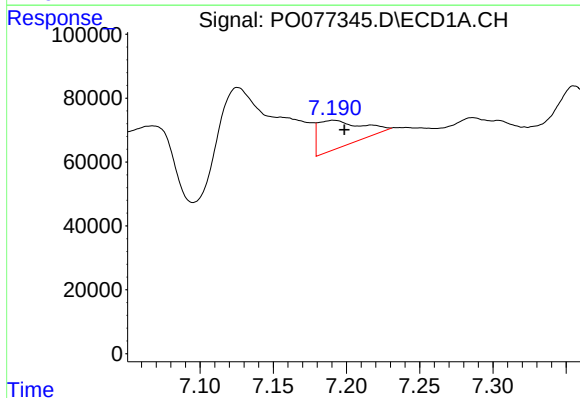
R.T.: 0.000 min
Exp R.T.: 5.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



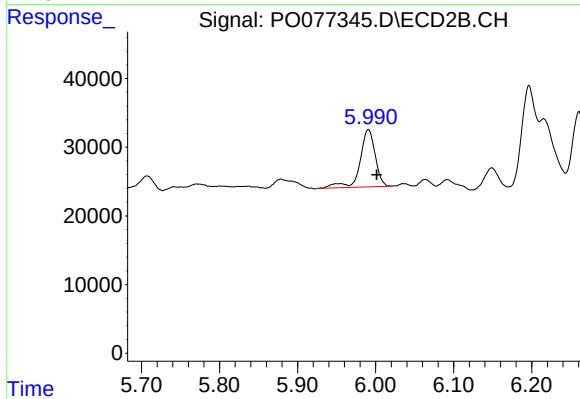
#11 AR-1232-1

R.T.: 4.327 min
Delta R.T.: -0.010 min
Response: 148697
Conc: 138.23 ng/ml



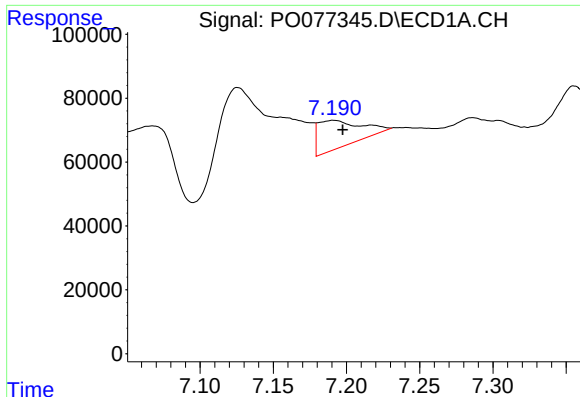
#20 AR-1242-5

R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 174854
Conc: 75.62 ng/ml



#20 AR-1242-5

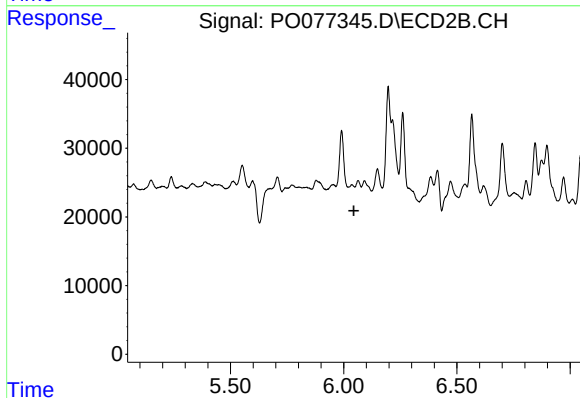
R.T.: 5.991 min
Delta R.T.: -0.010 min
Response: 112857
Conc: 80.43 ng/ml



#25 AR-1248-5

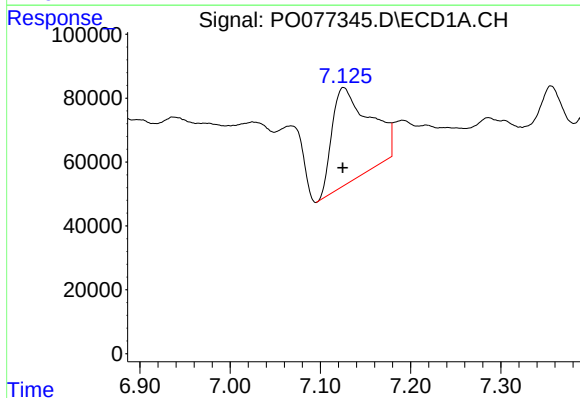
R.T.: 7.191 min
Delta R.T.: -0.006 min
Response: 174854
Conc: 42.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



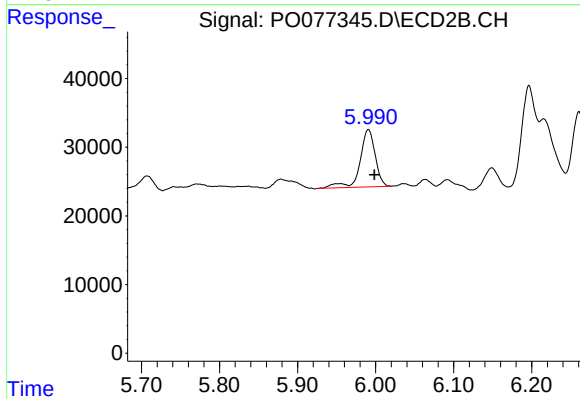
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



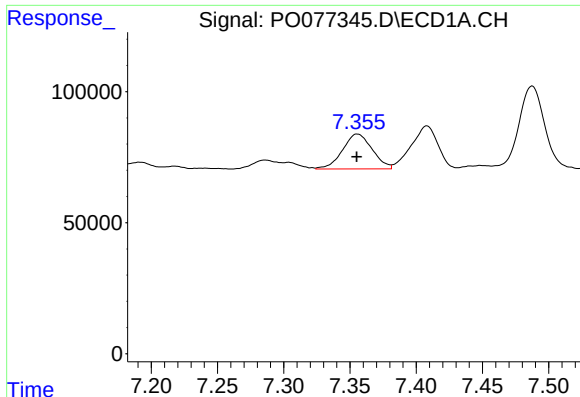
#26 AR-1254-1

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 859348
Conc: 208.98 ng/ml



#26 AR-1254-1

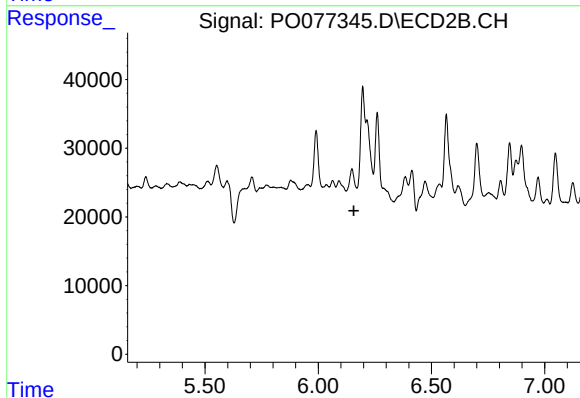
R.T.: 5.991 min
Delta R.T.: -0.008 min
Response: 112857
Conc: 39.10 ng/ml



#27 AR-1254-2

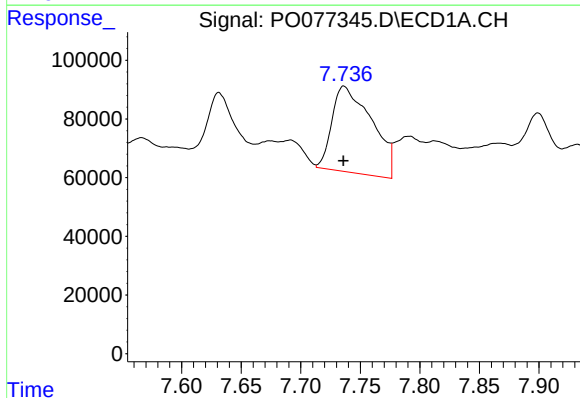
R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 207548
Conc: 32.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



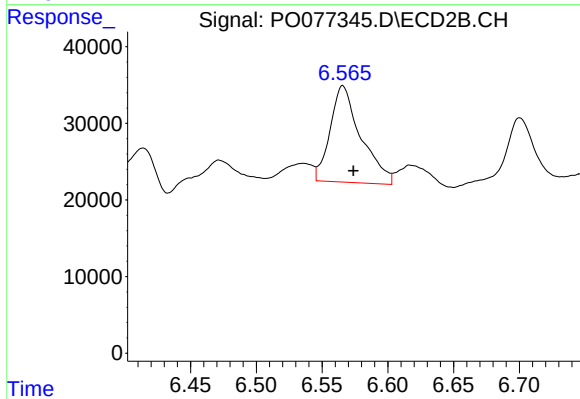
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



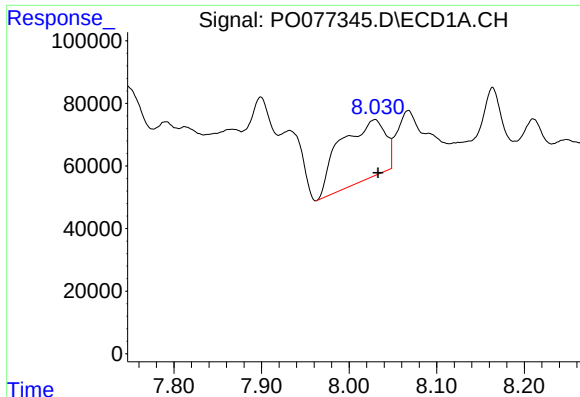
#28 AR-1254-3

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 682573
Conc: 100.87 ng/ml



#28 AR-1254-3

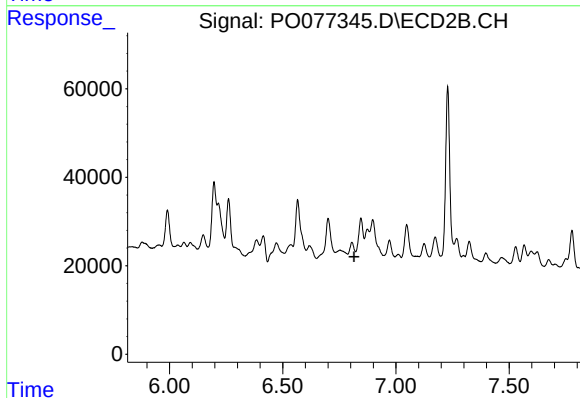
R.T.: 6.566 min
Delta R.T.: -0.008 min
Response: 204766
Conc: 52.34 ng/ml



#29 AR-1254-4

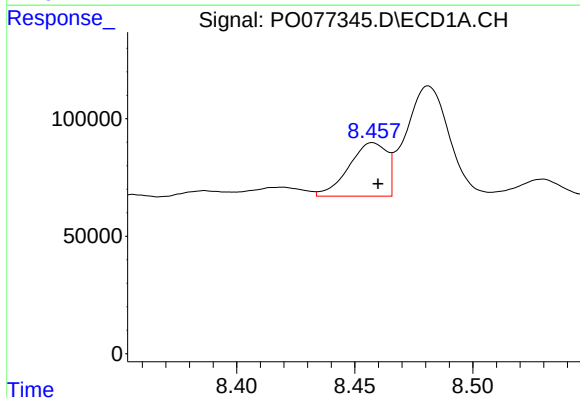
R.T.: 8.030 min
Delta R.T.: -0.004 min
Response: 678829
Conc: 138.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



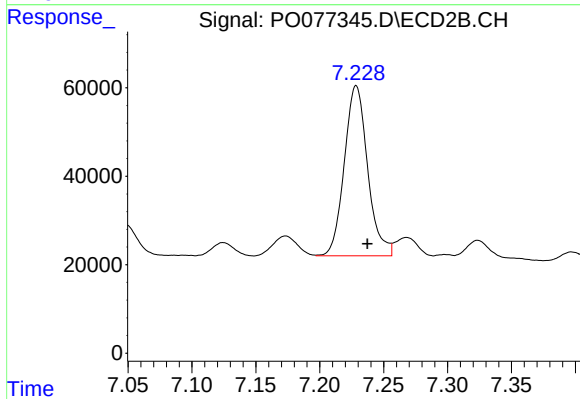
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.815 min
Response: 0
Conc: N.D.



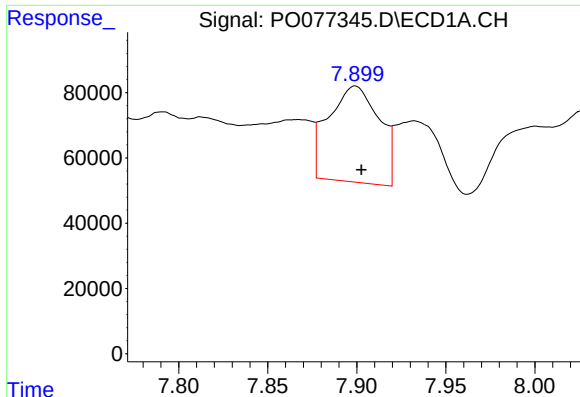
#30 AR-1254-5

R.T.: 8.458 min
Delta R.T.: -0.002 min
Response: 255726
Conc: 45.94 ng/ml



#30 AR-1254-5

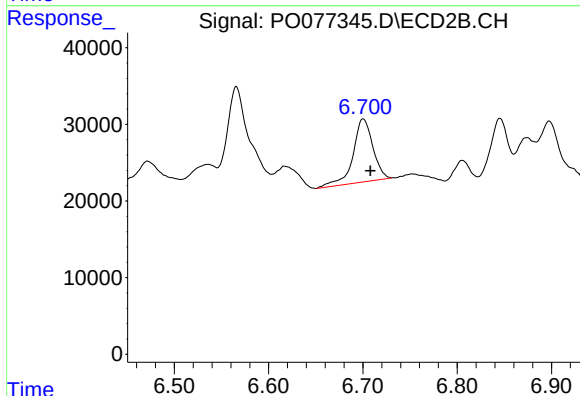
R.T.: 7.229 min
Delta R.T.: -0.009 min
Response: 489835
Conc: 135.10 ng/ml



#31 AR-1260-1

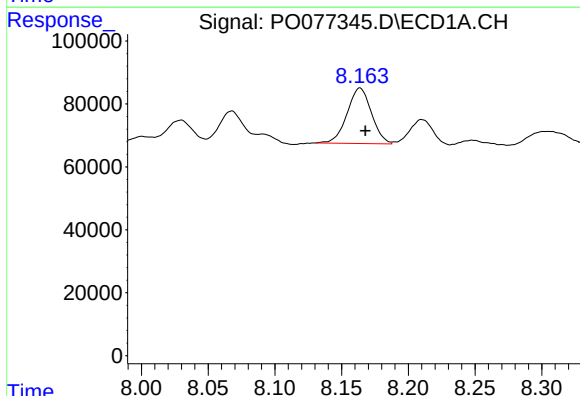
R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 582269
Conc: 107.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



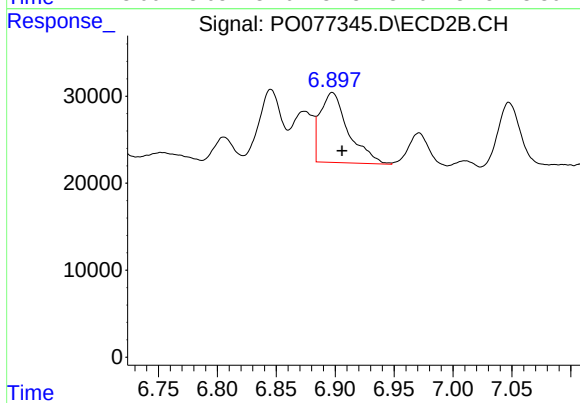
#31 AR-1260-1

R.T.: 6.700 min
Delta R.T.: -0.008 min
Response: 120200
Conc: 40.26 ng/ml



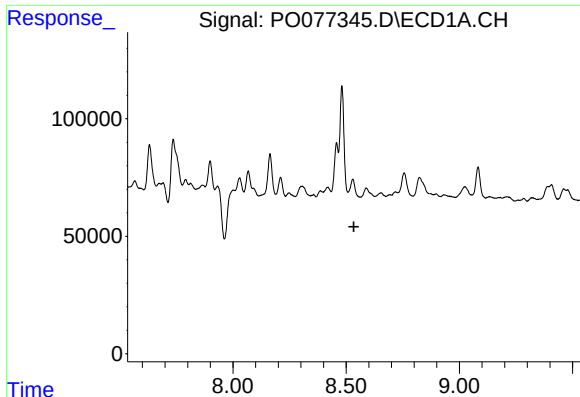
#32 AR-1260-2

R.T.: 8.164 min
Delta R.T.: -0.004 min
Response: 223838
Conc: 35.45 ng/ml



#32 AR-1260-2

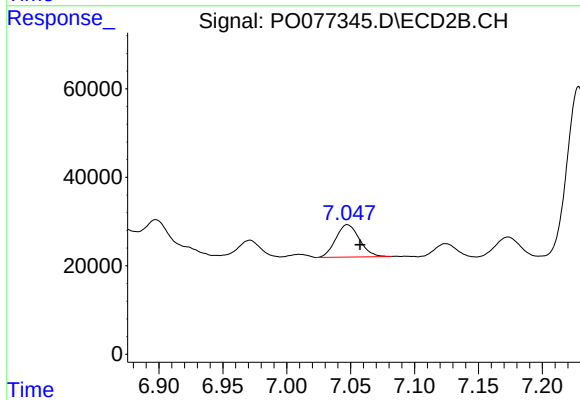
R.T.: 6.898 min
Delta R.T.: -0.008 min
Response: 133770
Conc: 37.52 ng/ml



#33 AR-1260-3

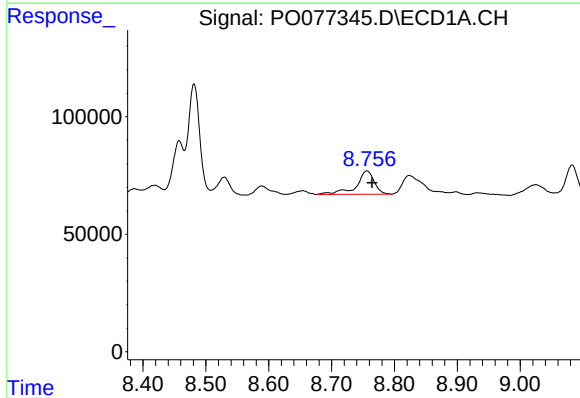
R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



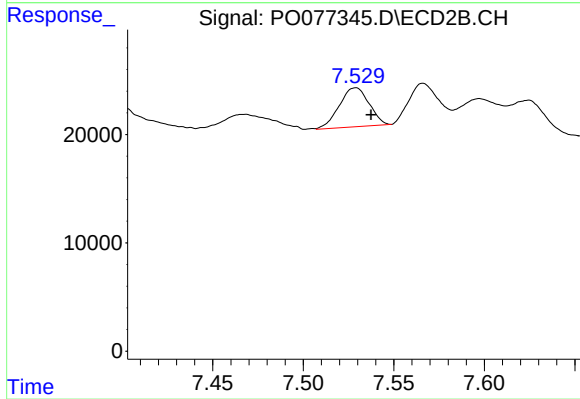
#33 AR-1260-3

R.T.: 7.047 min
Delta R.T.: -0.010 min
Response: 94752
Conc: 28.81 ng/ml



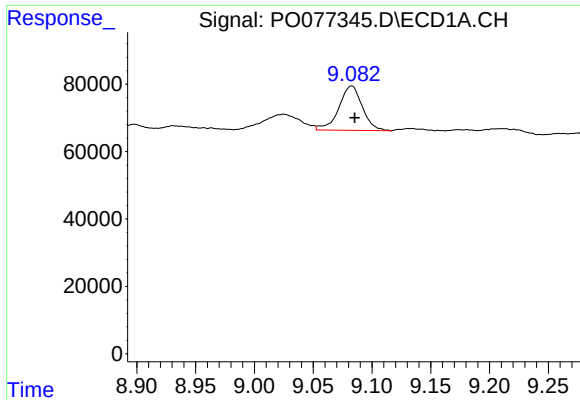
#34 AR-1260-4

R.T.: 8.756 min
Delta R.T.: -0.008 min
Response: 198562
Conc: 41.05 ng/ml



#34 AR-1260-4

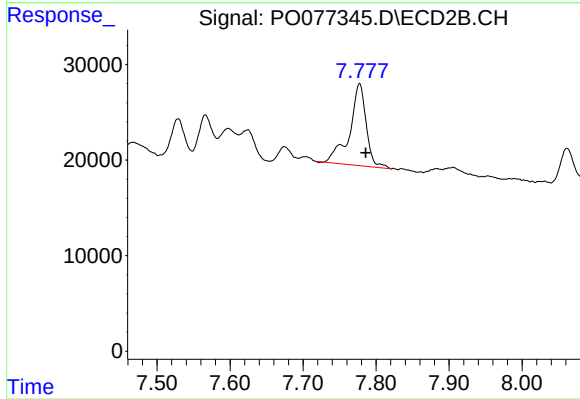
R.T.: 7.529 min
Delta R.T.: -0.009 min
Response: 41320
Conc: 17.54 ng/ml



#35 AR-1260-5

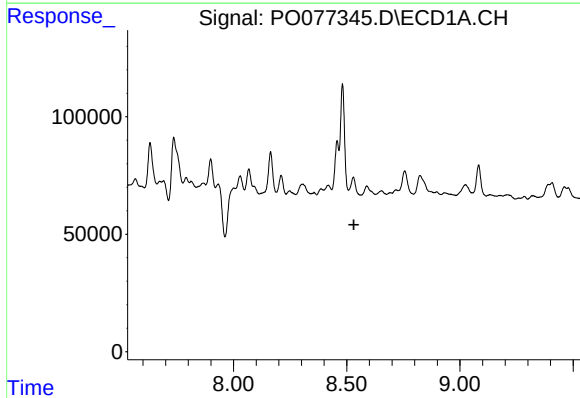
R.T.: 9.083 min
Delta R.T.: -0.003 min
Response: 182831
Conc: 19.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



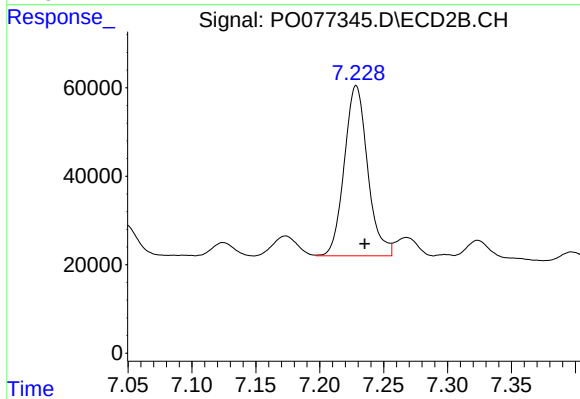
#35 AR-1260-5

R.T.: 7.777 min
Delta R.T.: -0.008 min
Response: 135815
Conc: 25.30 ng/ml



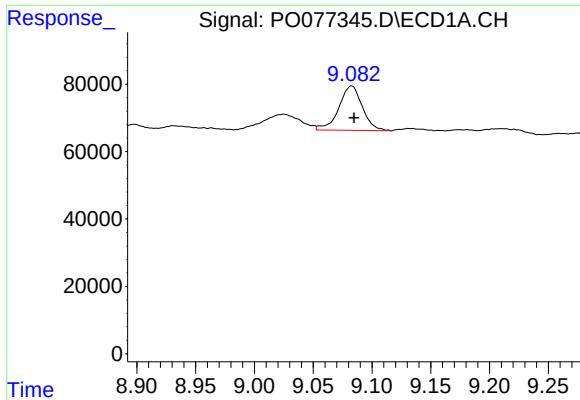
#36 AR-1262-1

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



#36 AR-1262-1

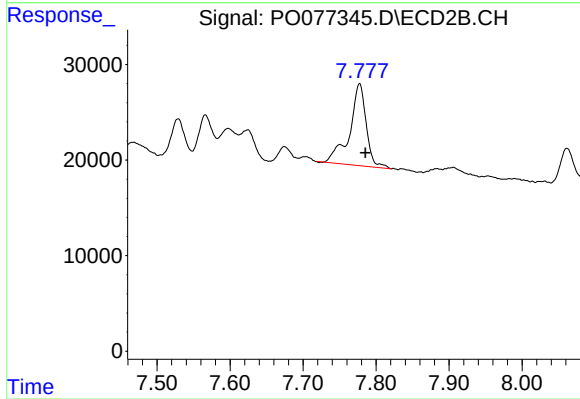
R.T.: 7.229 min
Delta R.T.: -0.007 min
Response: 489835
Conc: 262.30 ng/ml



#37 AR-1262-2

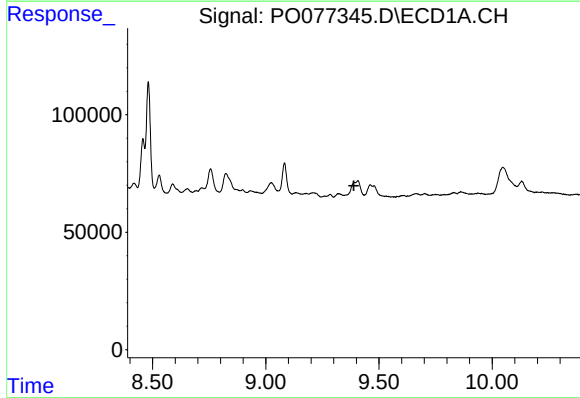
R.T.: 9.083 min
Delta R.T.: -0.002 min
Response: 182831
Conc: 15.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



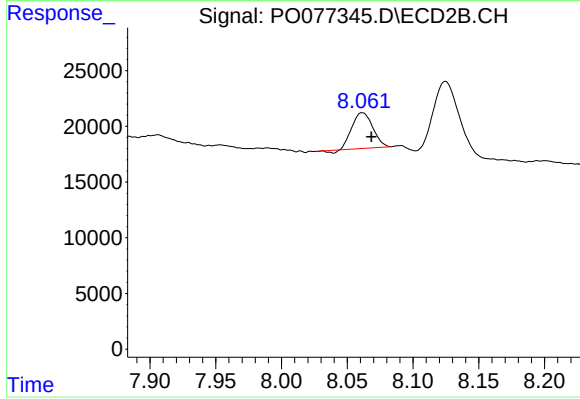
#37 AR-1262-2

R.T.: 7.777 min
Delta R.T.: -0.008 min
Response: 135815
Conc: 21.88 ng/ml



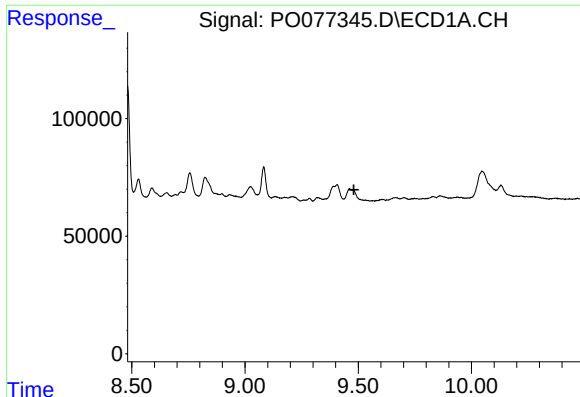
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.389 min
Response: 0
Conc: N.D.



#38 AR-1262-3

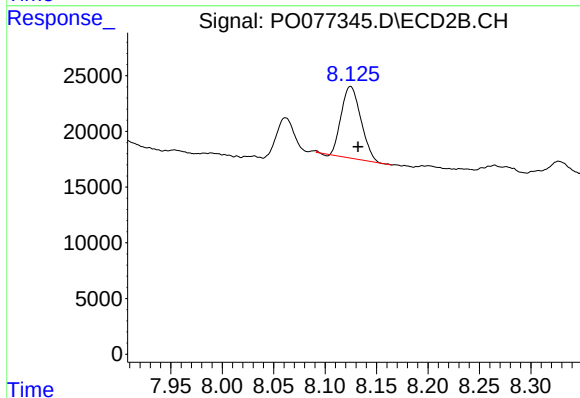
R.T.: 8.062 min
Delta R.T.: -0.007 min
Response: 34739
Conc: 14.37 ng/ml



#39 AR-1262-4

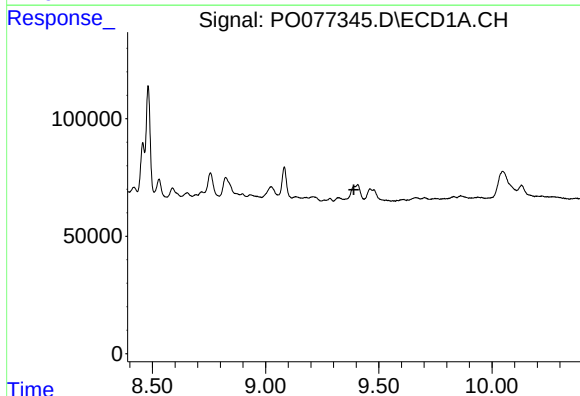
R.T.: 0.000 min
Exp R.T. : 9.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



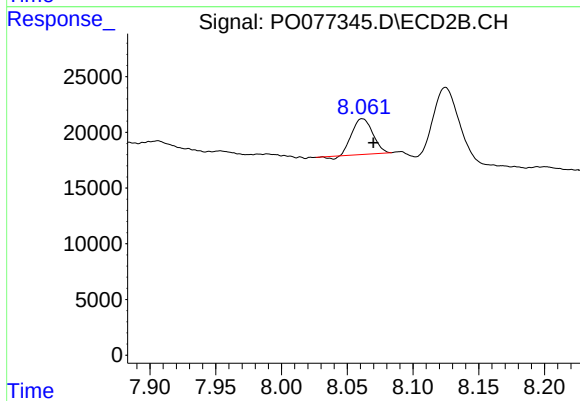
#39 AR-1262-4

R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 85728
Conc: 19.18 ng/ml



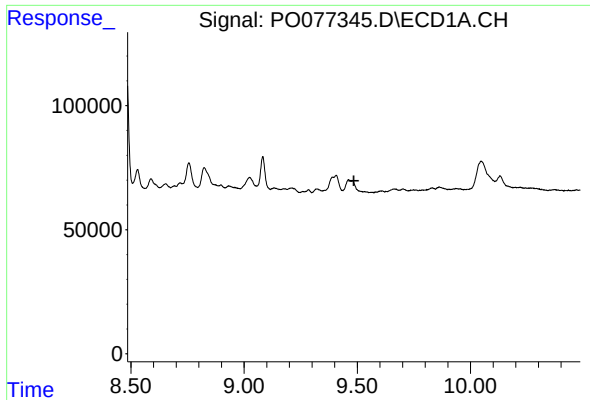
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.390 min
Response: 0
Conc: N.D.



#41 AR-1268-1

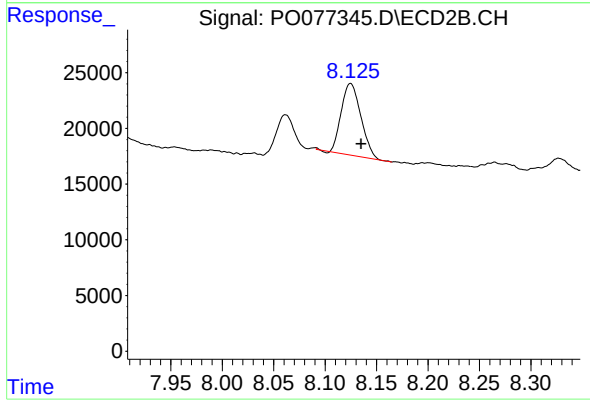
R.T.: 8.062 min
Delta R.T.: -0.008 min
Response: 34739
Conc: 4.93 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 8.125 min
Delta R.T.: -0.010 min
Response: 85728
Conc: 13.35 ng/ml