

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110821\
 Data File : PO082645.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2021 3:49
 Operator : AJ\MA
 Sample : M4574-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:49:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 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...	4.964	3.961	1825276	668694	20.853	21.608
2)	SA Decachlor...	11.066	9.274	1207262	573300	19.117	19.912
Target Compounds							
8)	L2 AR-1221-1	5.218	0.000	98978	0	104.954	N.D. #
9)	L2 AR-1221-2	5.319	4.314	25292	7587	39.020	26.134 #
27)	L6 AR-1254-2	7.451	6.282f	23585	10841	5.662	6.335
28)	L6 AR-1254-3	7.843	6.695f	37273	19892	8.715	7.738
29)	L6 AR-1254-4	8.164f	0.000	28327	0	9.237	N.D. #
30)	L6 AR-1254-5	8.585f	7.344	102158	49871	31.766	21.456 #
32)	L7 AR-1260-2	8.265	0.000	122378	0	32.556	N.D. #
33)	L7 AR-1260-3	8.635	0.000	10562	0	3.729	N.D. #
35)	L7 AR-1260-5	9.201	0.000	14971	0	2.386	N.D. #
36)	L8 AR-1262-1	8.635	7.344	10562	49871	2.846	41.728 #
37)	L8 AR-1262-2	9.201	0.000	14971	0	2.344	N.D. #
43)	L9 AR-1268-3	0.000	8.458	0	15549	N.D.	4.000 #
45)	L9 AR-1268-5	10.721	9.029	59892	34242	2.707	3.132

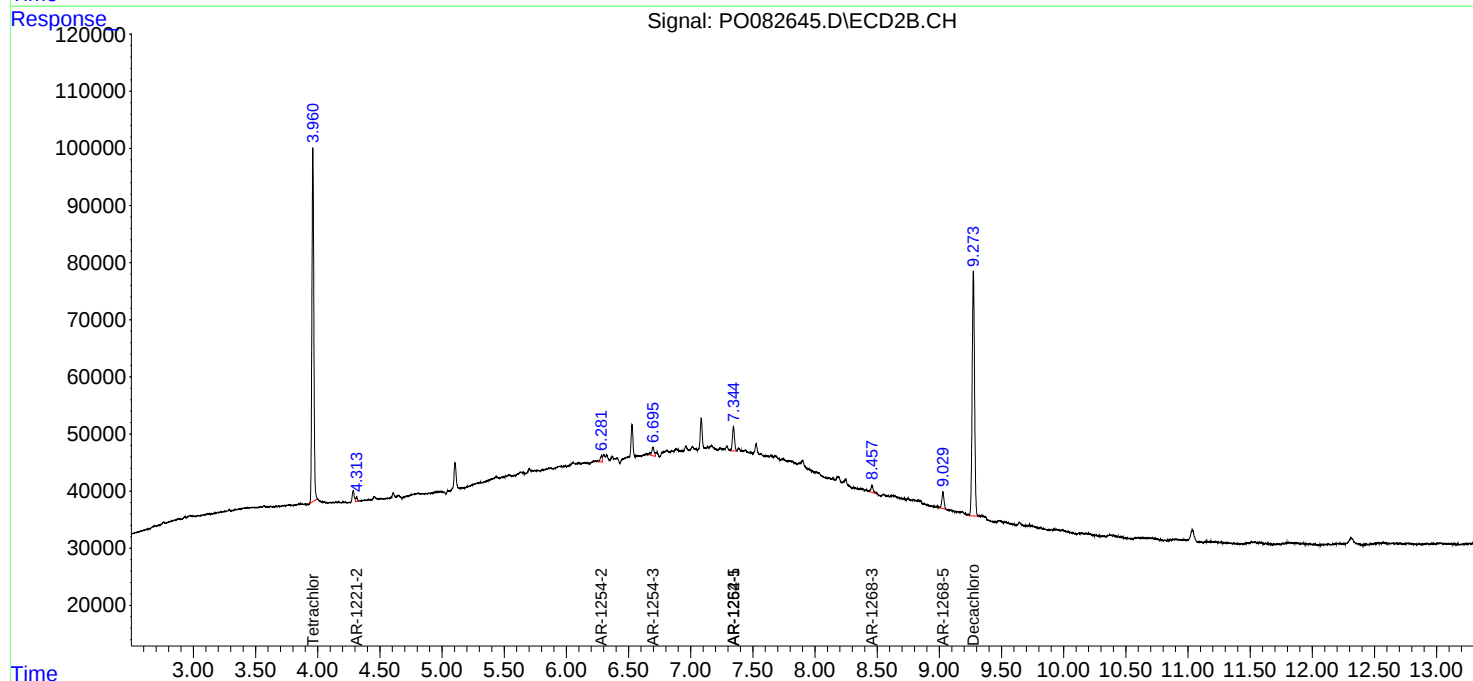
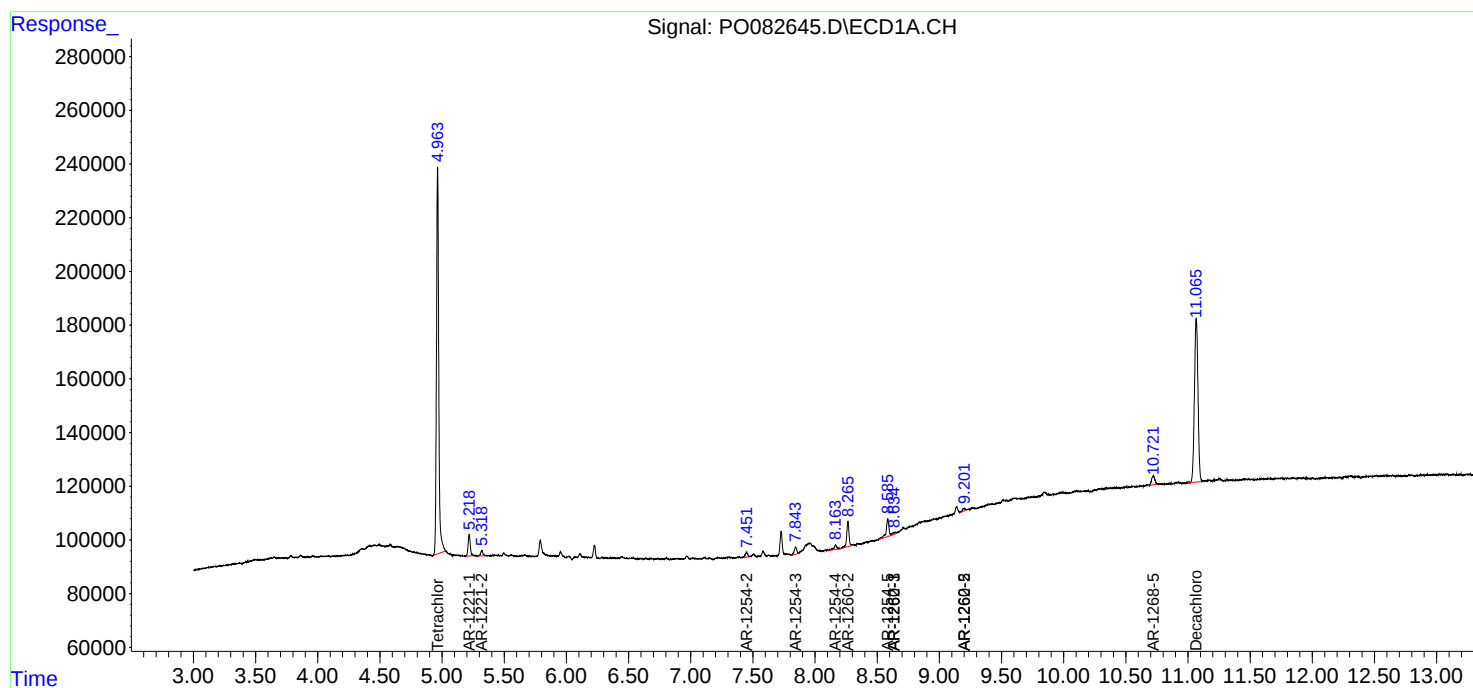
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

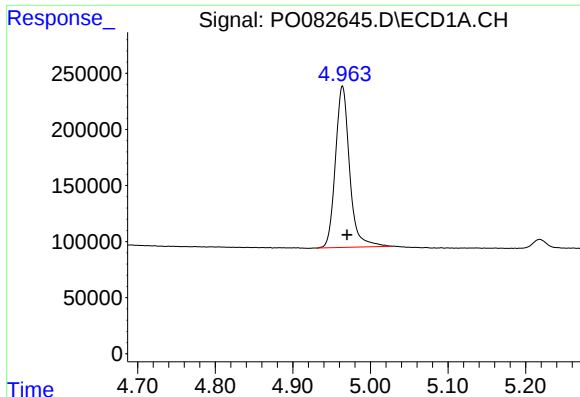
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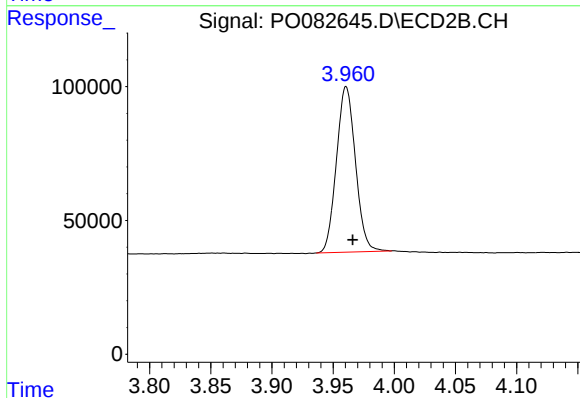




#1 Tetrachloro-m-xylene

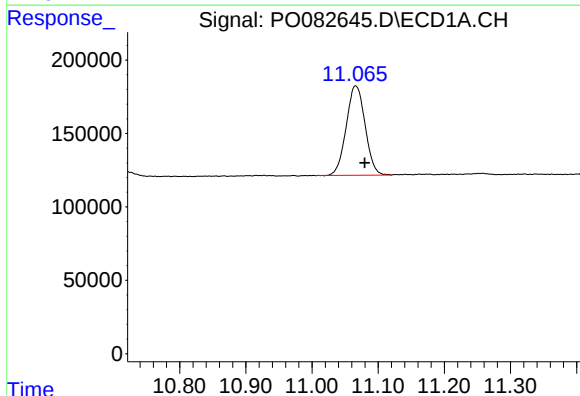
R.T.: 4.964 min
Delta R.T.: -0.006 min
Response: 1825276
Conc: 20.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



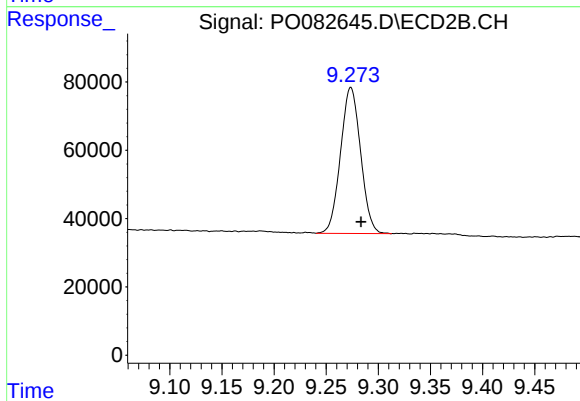
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.005 min
Response: 668694
Conc: 21.61 ng/ml



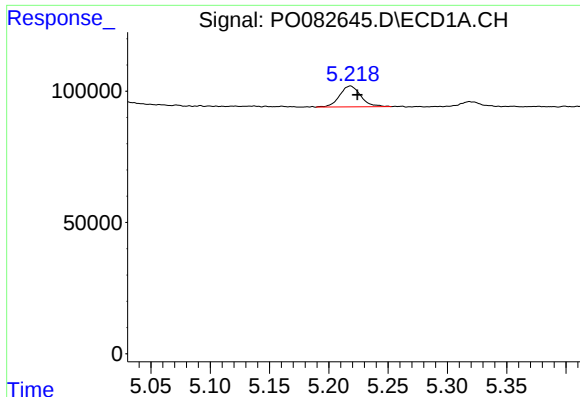
#2 Decachlorobiphenyl

R.T.: 11.066 min
Delta R.T.: -0.014 min
Response: 1207262
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

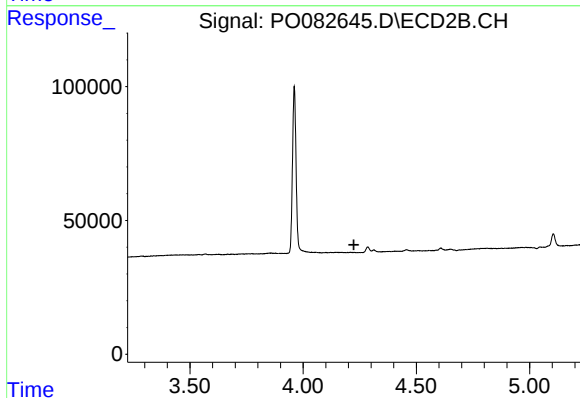
R.T.: 9.274 min
Delta R.T.: -0.010 min
Response: 573300
Conc: 19.91 ng/ml



#8 AR-1221-1

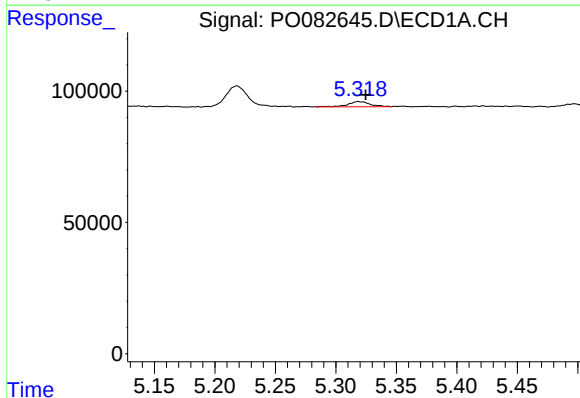
R.T.: 5.218 min
Delta R.T.: -0.006 min
Response: 98978
Conc: 104.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



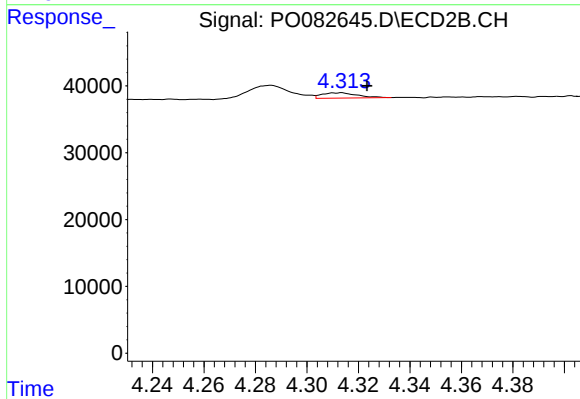
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.224 min
Response: 0
Conc: N.D.



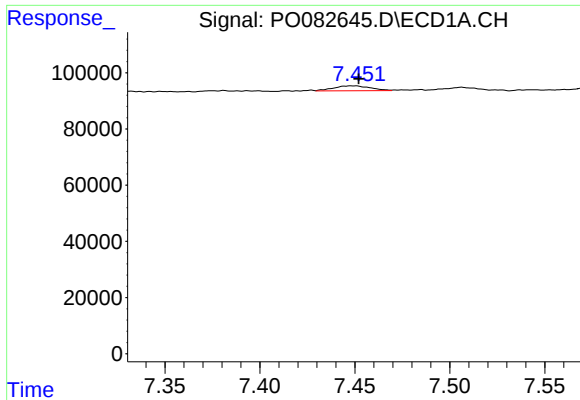
#9 AR-1221-2

R.T.: 5.319 min
Delta R.T.: -0.006 min
Response: 25292
Conc: 39.02 ng/ml



#9 AR-1221-2

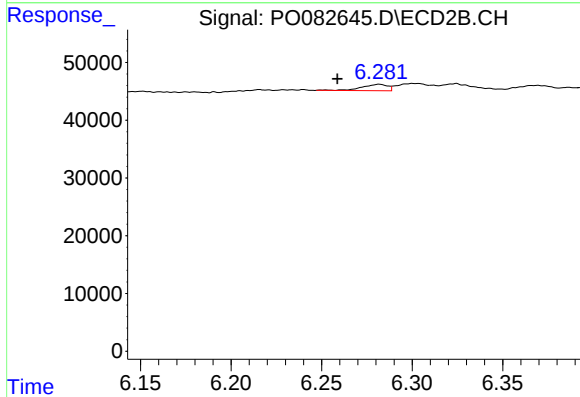
R.T.: 4.314 min
Delta R.T.: -0.010 min
Response: 7587
Conc: 26.13 ng/ml



#27 AR-1254-2

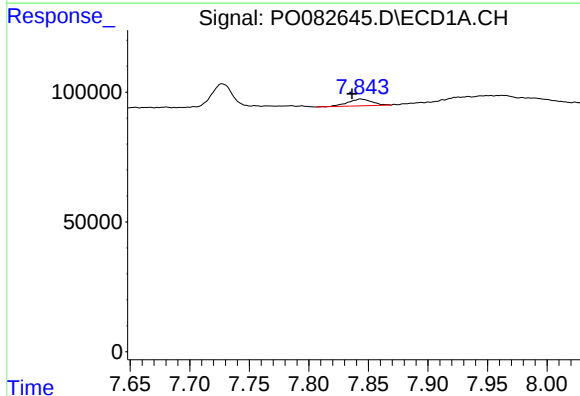
R.T.: 7.451 min
Delta R.T.: -0.001 min
Response: 23585
Conc: 5.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



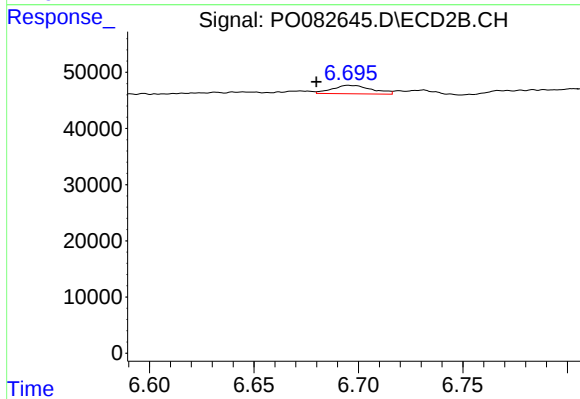
#27 AR-1254-2

R.T.: 6.282 min
Delta R.T.: 0.023 min
Response: 10841
Conc: 6.33 ng/ml



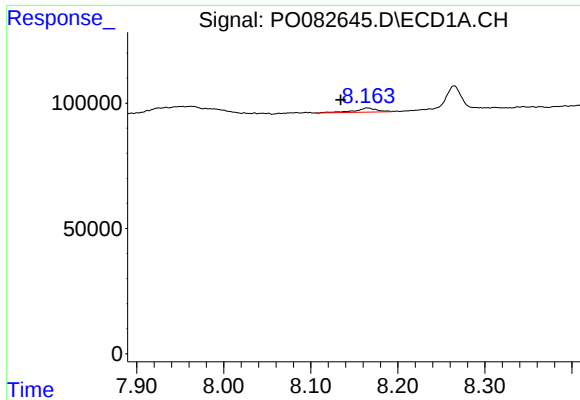
#28 AR-1254-3

R.T.: 7.843 min
Delta R.T.: 0.007 min
Response: 37273
Conc: 8.71 ng/ml



#28 AR-1254-3

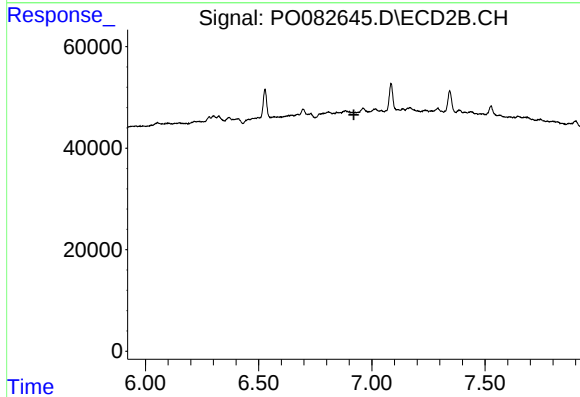
R.T.: 6.695 min
Delta R.T.: 0.015 min
Response: 19892
Conc: 7.74 ng/ml



#29 AR-1254-4

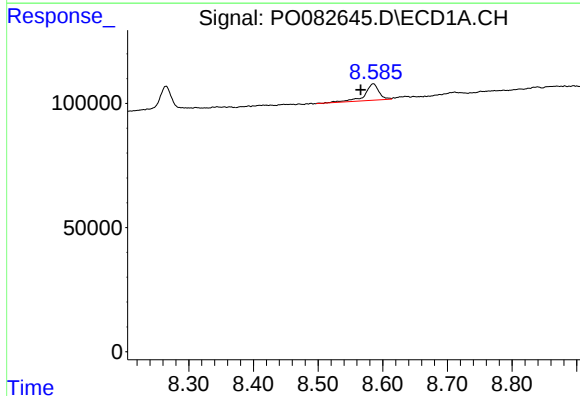
R.T.: 8.164 min
Delta R.T.: 0.030 min
Response: 28327
Conc: 9.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



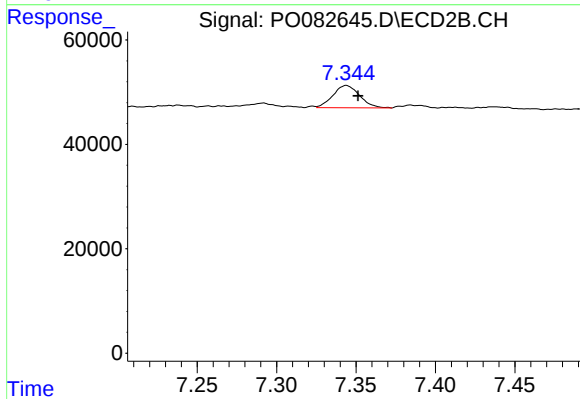
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



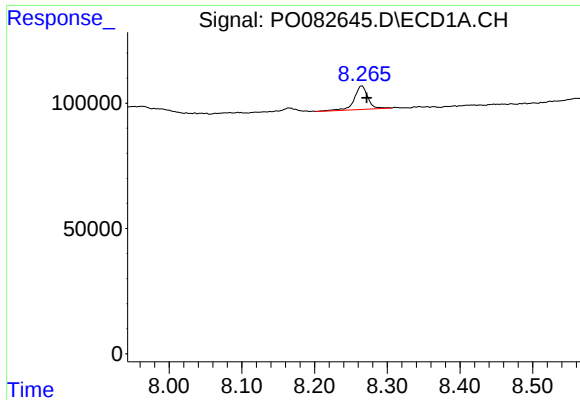
#30 AR-1254-5

R.T.: 8.585 min
Delta R.T.: 0.020 min
Response: 102158
Conc: 31.77 ng/ml



#30 AR-1254-5

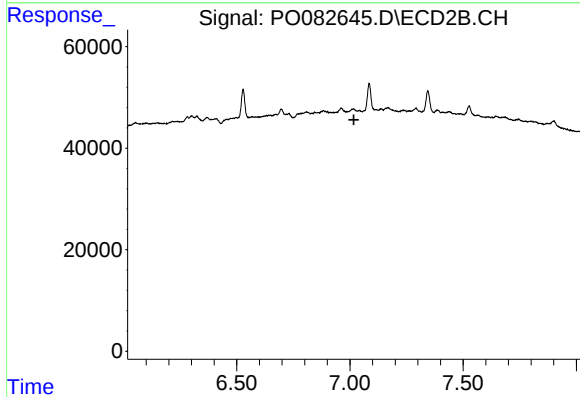
R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 49871
Conc: 21.46 ng/ml



#32 AR-1260-2

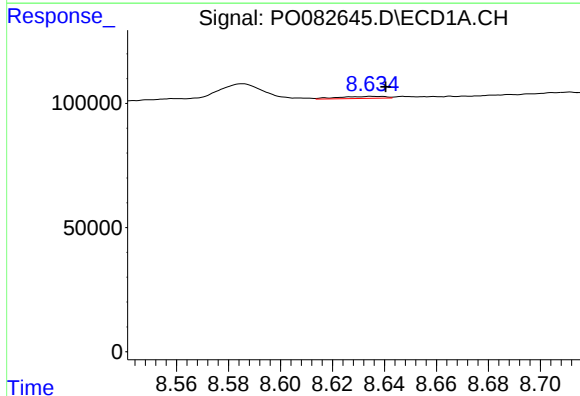
R.T.: 8.265 min
Delta R.T.: -0.007 min
Response: 122378
Conc: 32.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



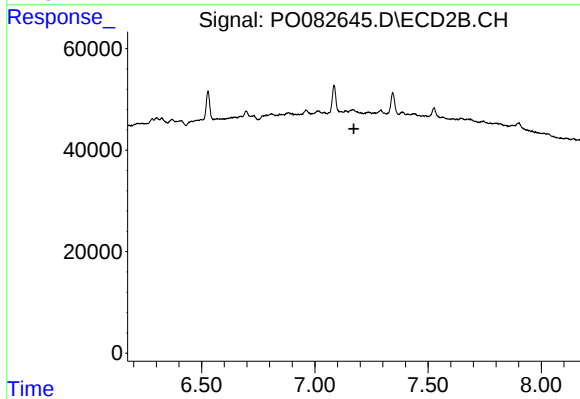
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.017 min
Response: 0
Conc: N.D.



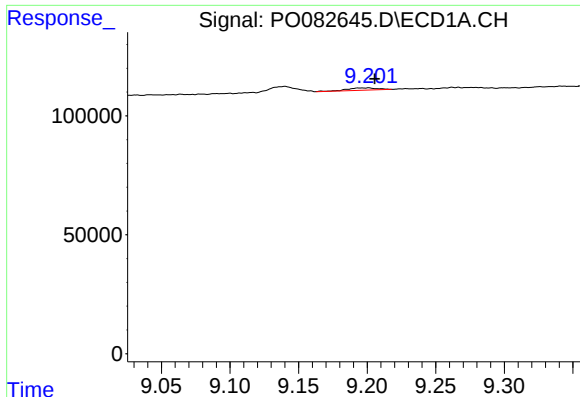
#33 AR-1260-3

R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 10562
Conc: 3.73 ng/ml



#33 AR-1260-3

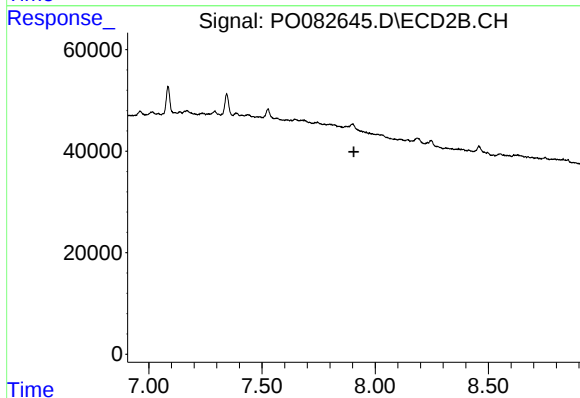
R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



#35 AR-1260-5

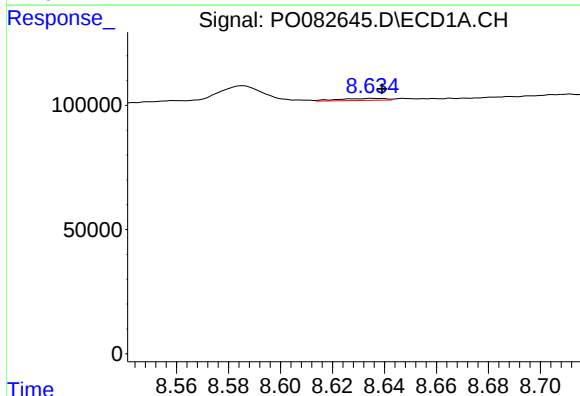
R.T.: 9.201 min
Delta R.T.: -0.005 min
Response: 14971
Conc: 2.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



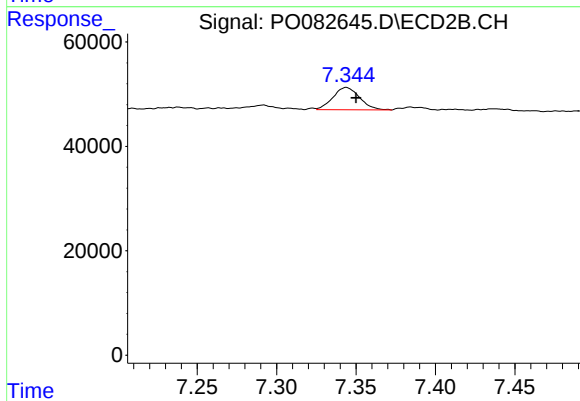
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.906 min
Response: 0
Conc: N.D.



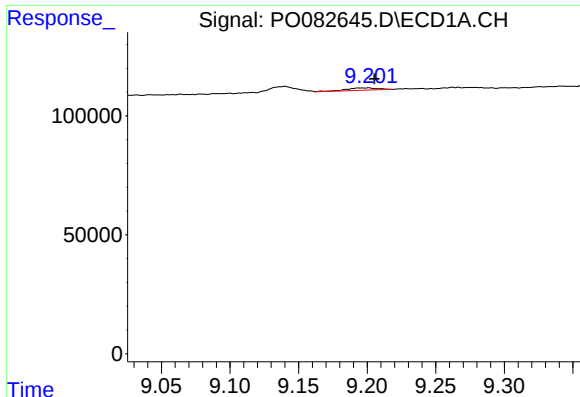
#36 AR-1262-1

R.T.: 8.635 min
Delta R.T.: -0.004 min
Response: 10562
Conc: 2.85 ng/ml



#36 AR-1262-1

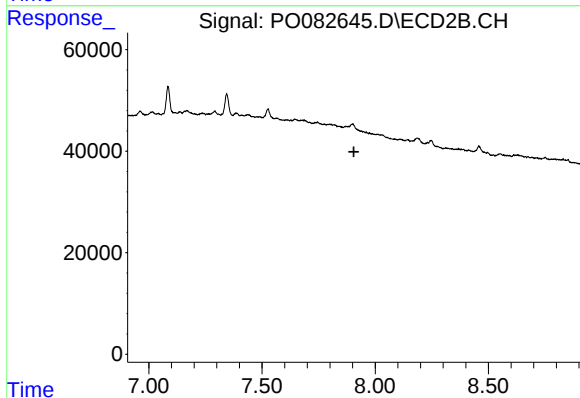
R.T.: 7.344 min
Delta R.T.: -0.006 min
Response: 49871
Conc: 41.73 ng/ml



#37 AR-1262-2

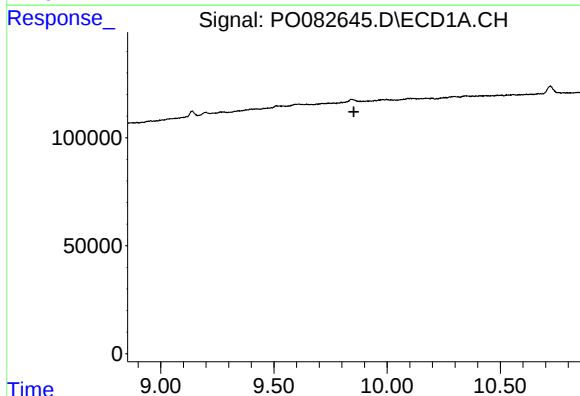
R.T.: 9.201 min
Delta R.T.: -0.004 min
Response: 14971
Conc: 2.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



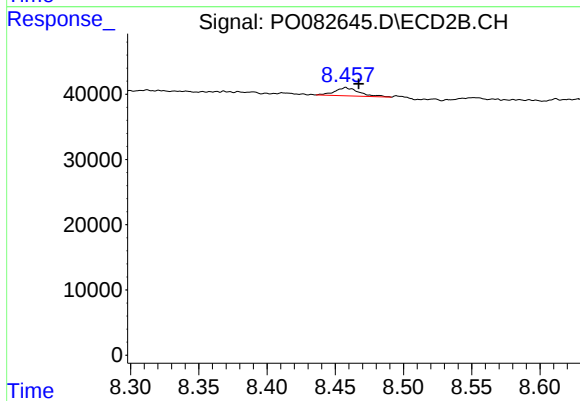
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



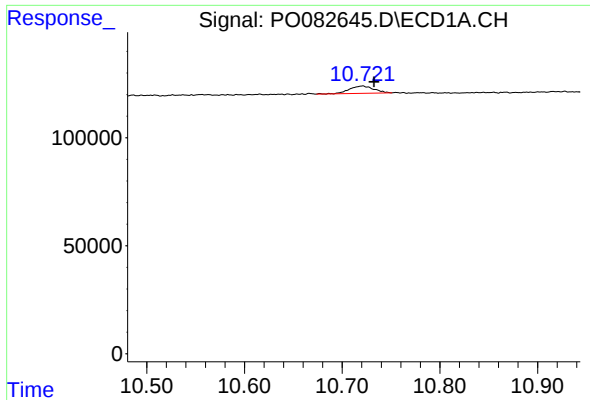
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.853 min
Response: 0
Conc: N.D.



#43 AR-1268-3

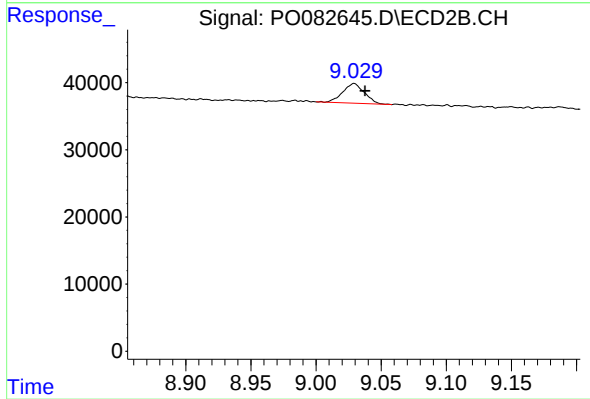
R.T.: 8.458 min
Delta R.T.: -0.009 min
Response: 15549
Conc: 4.00 ng/ml



#45 AR-1268-5

R.T.: 10.721 min
Delta R.T.: -0.012 min
Response: 59892
Conc: 2.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.029 min
Delta R.T.: -0.008 min
Response: 34242
Conc: 3.13 ng/ml