

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100421\
 Data File : P0081745.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2021 17:10
 Operator : AJ\MA
 Sample : M4035-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 218

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:04:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.868	3.983	2249920	604421	25.230	22.687
2)	SA Decachlor...	10.878	9.327	1151285	350823	15.456	15.107
Target Compounds							
8)	L2 AR-1221-1	5.120	0.000	150882	0	137.881	N.D. #
9)	L2 AR-1221-2	5.224	4.332f	33465	652	42.443	2.711 #
20)	L4 AR-1242-5	7.191	0.000	14940	0	7.576	N.D. #
24)	L5 AR-1248-4	7.149	0.000	56257	0	16.334	N.D. #
25)	L5 AR-1248-5	7.191	0.000	14940	0	4.419	N.D. #
26)	L6 AR-1254-1	7.120	0.000	135732	0	37.856	N.D. #
27)	L6 AR-1254-2	7.343	0.000	68126	0	12.355	N.D. #
28)	L6 AR-1254-3	7.736	0.000	28991	0	5.138	N.D. #
30)	L6 AR-1254-5	8.473f	7.385	75322	17782	16.341	9.512 #
32)	L7 AR-1260-2	8.153	7.065	159917	69834	30.810	42.730 #
33)	L7 AR-1260-3	8.528	0.000	54577	0	16.843	N.D. #
34)	L7 AR-1260-4	8.725f	0.000	43440	0	10.898	N.D. #
35)	L7 AR-1260-5	9.074	0.000	68278	0	9.217	N.D. #
36)	L8 AR-1262-1	8.528	7.385	54577	17782	10.529	17.866 #
37)	L8 AR-1262-2	9.074	0.000	68278	0	7.655	N.D. #
38)	L8 AR-1262-3	0.000	8.258f	0	14372	N.D.	10.738 #
41)	L9 AR-1268-1	0.000	8.258f	0	14372	N.D.	3.748 #

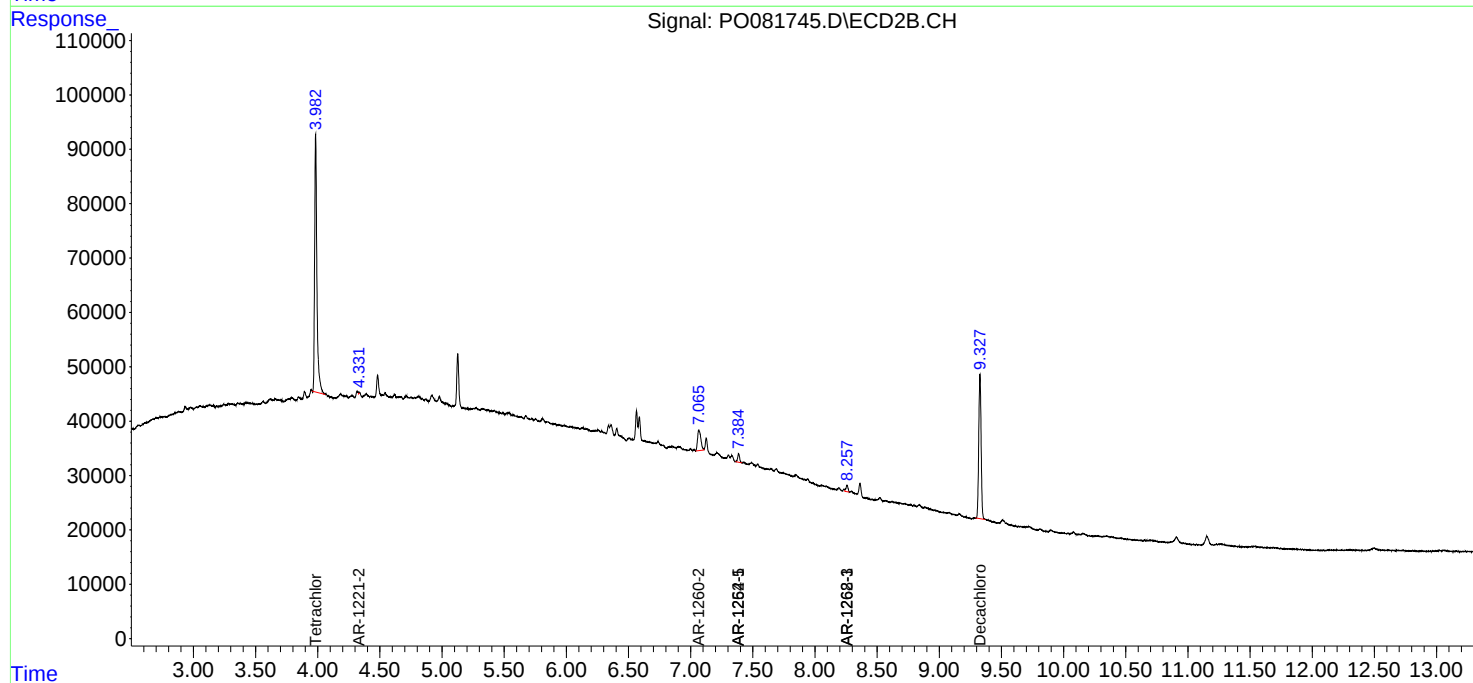
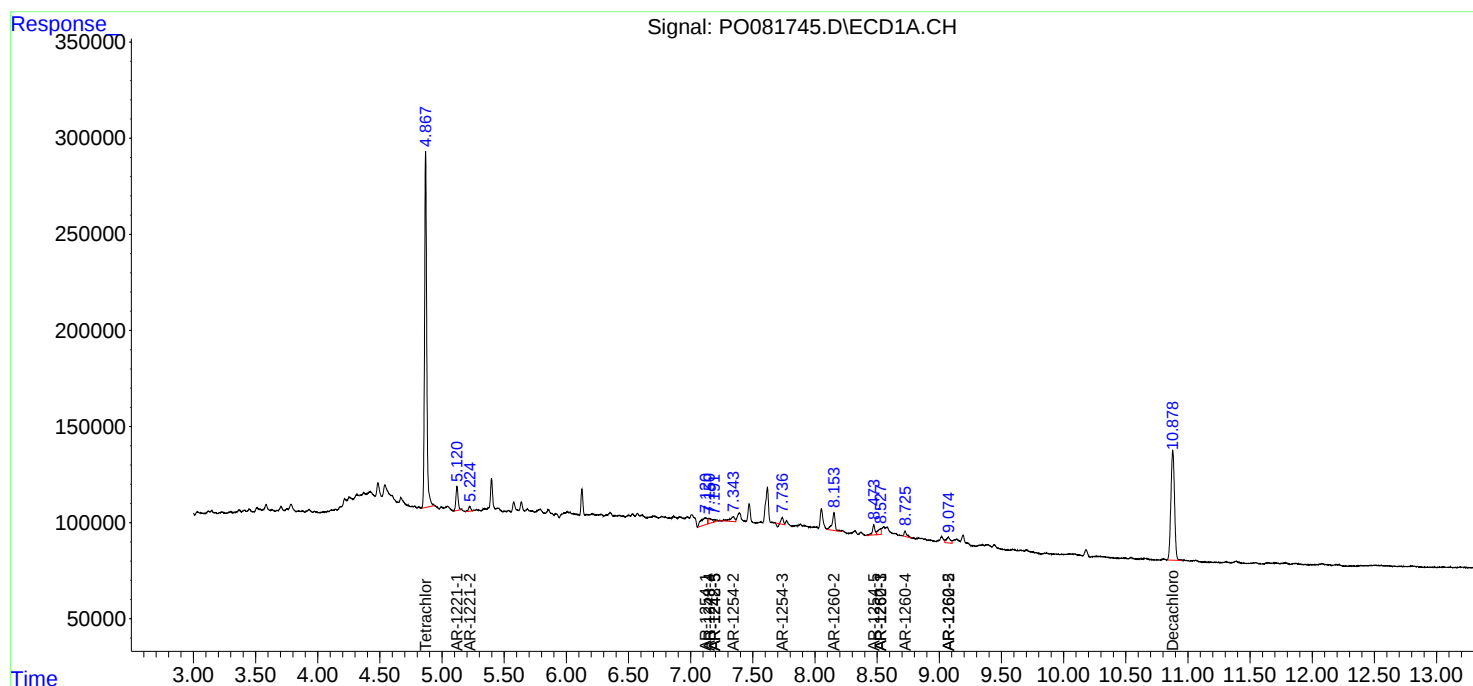
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

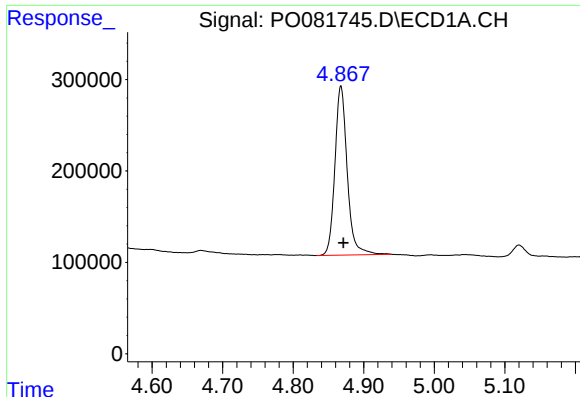
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100421\
Data File : P0081745.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2021 17:10
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Sample : M4035-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
218

Integration File signal 1: autoint1.e
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Quant Time: Oct 05 01:04:28 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

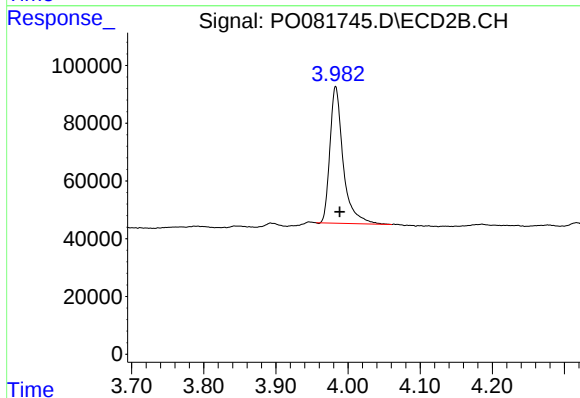




#1 Tetrachloro-m-xylene

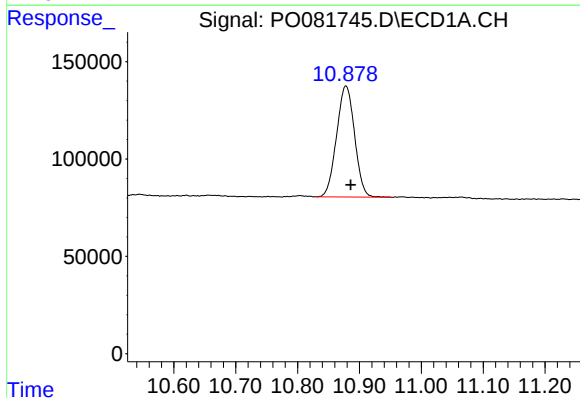
R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 2249920
Conc: 25.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



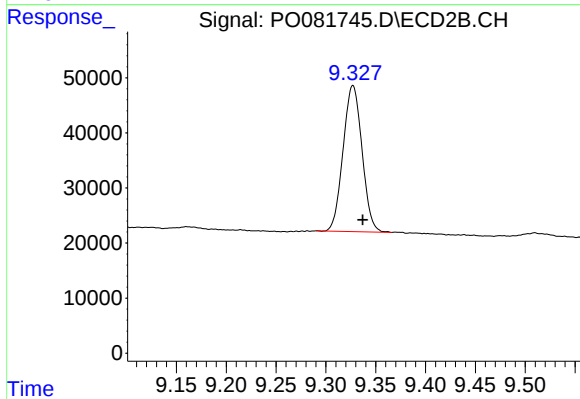
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.005 min
Response: 604421
Conc: 22.69 ng/ml



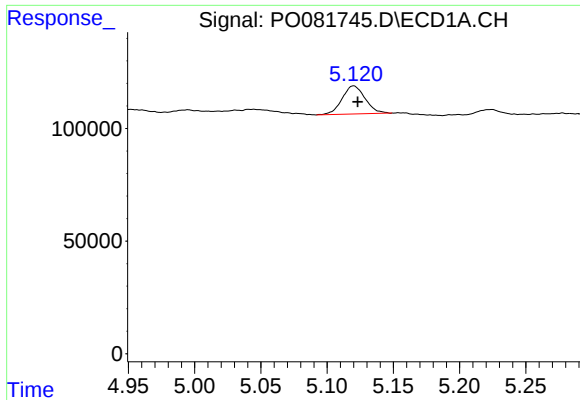
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: -0.008 min
Response: 1151285
Conc: 15.46 ng/ml



#2 Decachlorobiphenyl

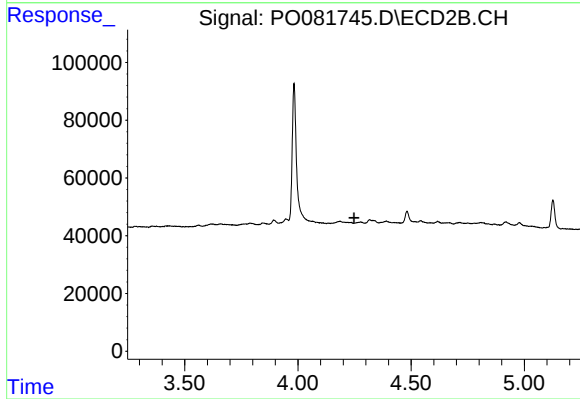
R.T.: 9.327 min
Delta R.T.: -0.010 min
Response: 350823
Conc: 15.11 ng/ml



#8 AR-1221-1

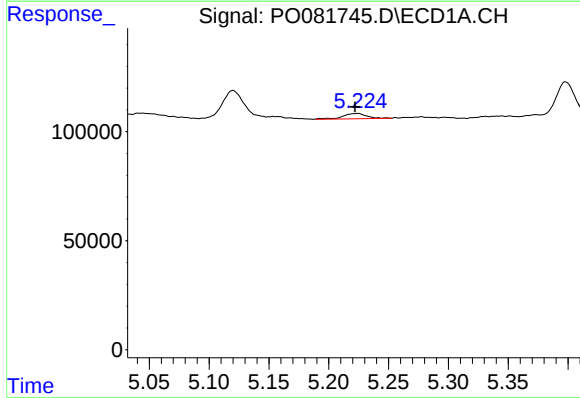
R.T.: 5.120 min
Delta R.T.: -0.003 min
Response: 150882
Conc: 137.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



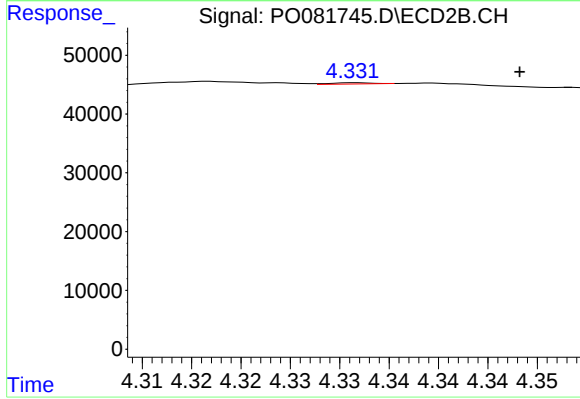
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.248 min
Response: 0
Conc: N.D.



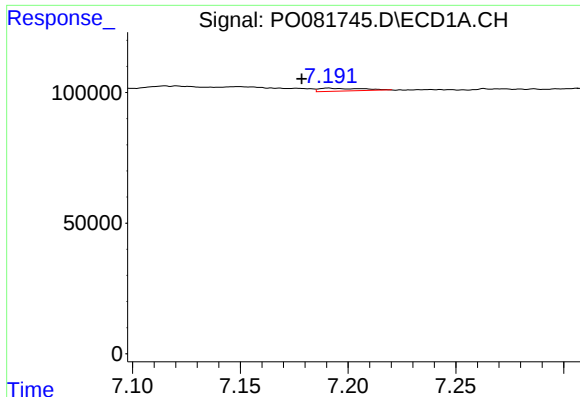
#9 AR-1221-2

R.T.: 5.224 min
Delta R.T.: 0.002 min
Response: 33465
Conc: 42.44 ng/ml



#9 AR-1221-2

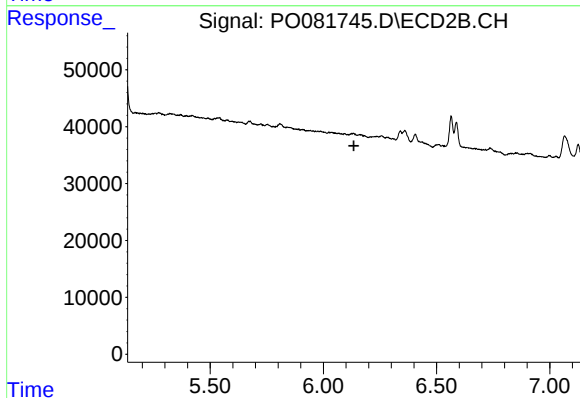
R.T.: 4.332 min
Delta R.T.: -0.017 min
Response: 652
Conc: 2.71 ng/ml



#20 AR-1242-5

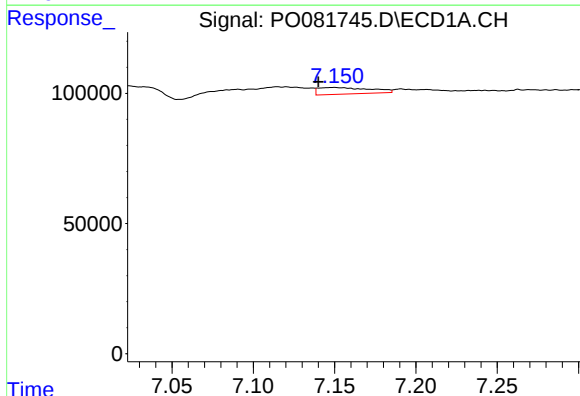
R.T.: 7.191 min
Delta R.T.: 0.012 min
Response: 14940
Conc: 7.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



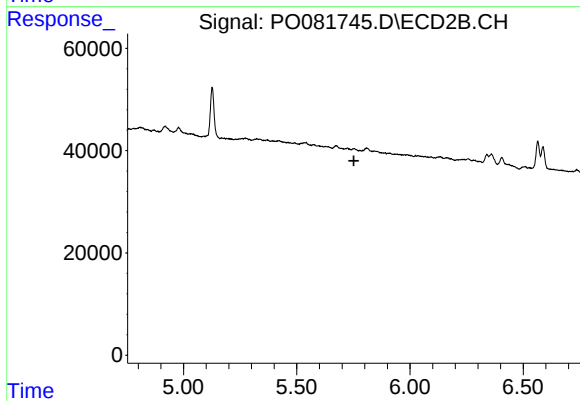
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.135 min
Response: 0
Conc: N.D.



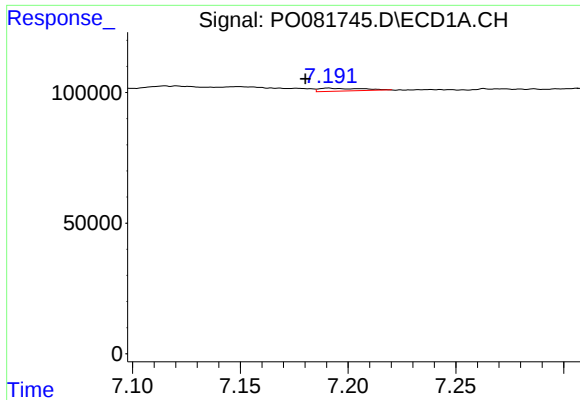
#24 AR-1248-4

R.T.: 7.149 min
Delta R.T.: 0.009 min
Response: 56257
Conc: 16.33 ng/ml



#24 AR-1248-4

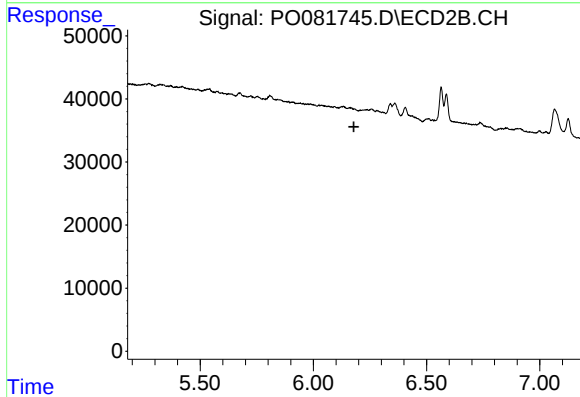
R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



#25 AR-1248-5

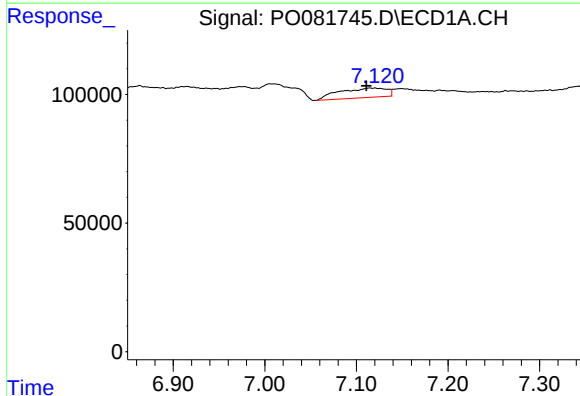
R.T.: 7.191 min
Delta R.T.: 0.011 min
Response: 14940
Conc: 4.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



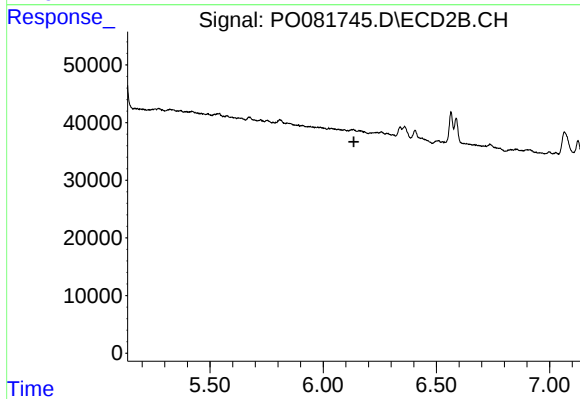
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.179 min
Response: 0
Conc: N.D.



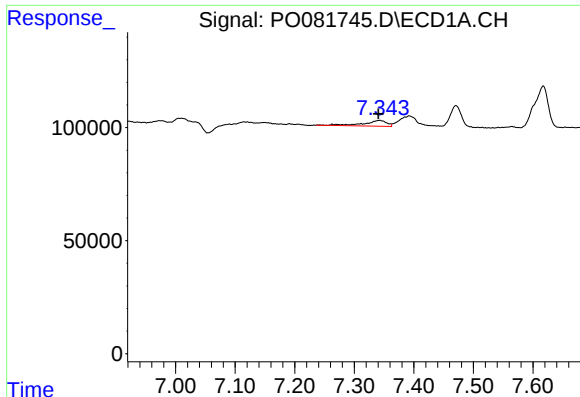
#26 AR-1254-1

R.T.: 7.120 min
Delta R.T.: 0.010 min
Response: 135732
Conc: 37.86 ng/ml



#26 AR-1254-1

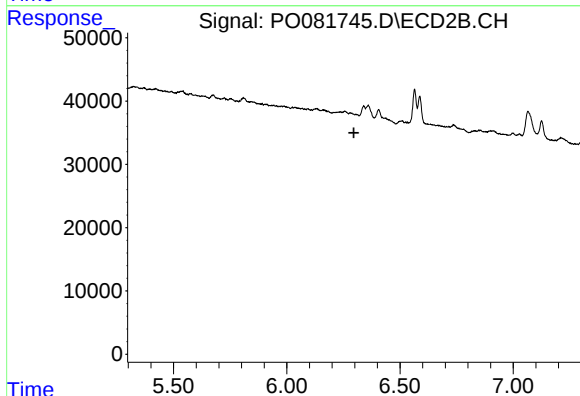
R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



#27 AR-1254-2

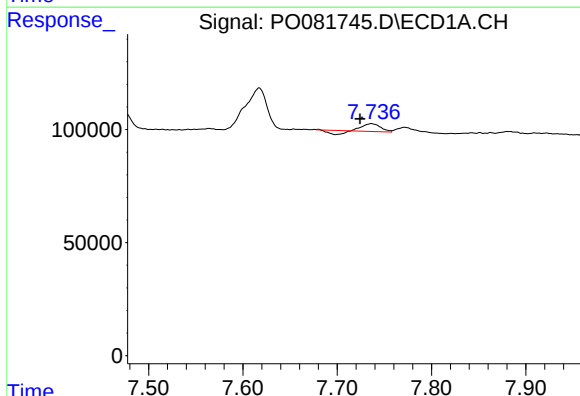
R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 68126
Conc: 12.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



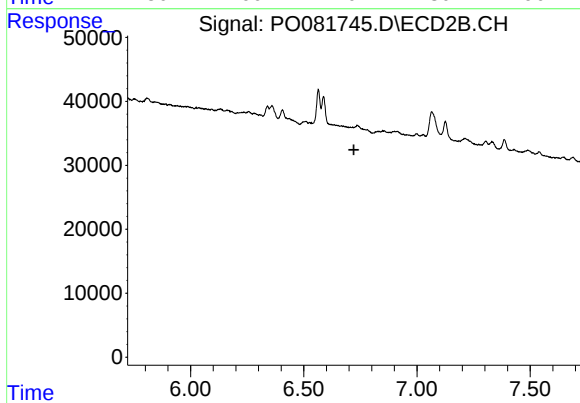
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



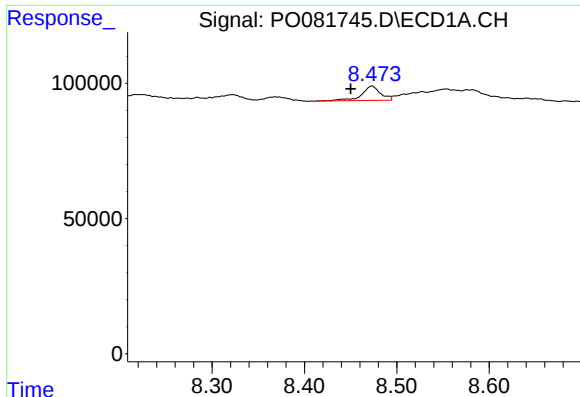
#28 AR-1254-3

R.T.: 7.736 min
Delta R.T.: 0.012 min
Response: 28991
Conc: 5.14 ng/ml



#28 AR-1254-3

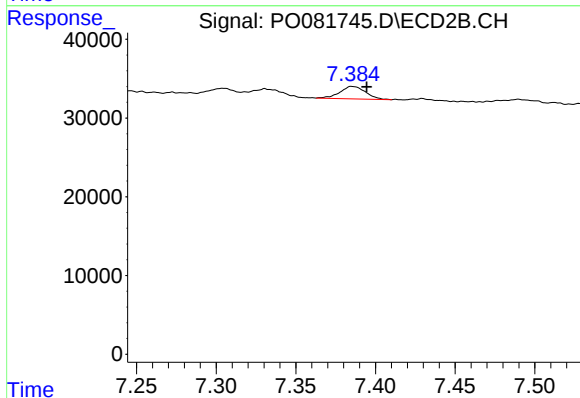
R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



#30 AR-1254-5

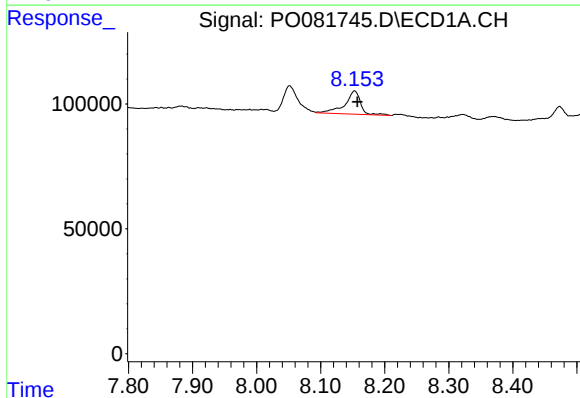
R.T.: 8.473 min
Delta R.T.: 0.023 min
Response: 75322
Conc: 16.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



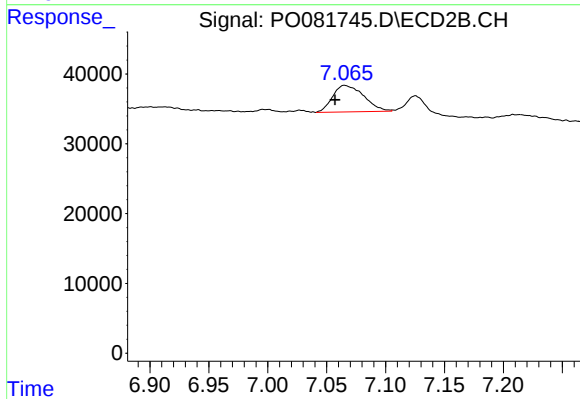
#30 AR-1254-5

R.T.: 7.385 min
Delta R.T.: -0.010 min
Response: 17782
Conc: 9.51 ng/ml



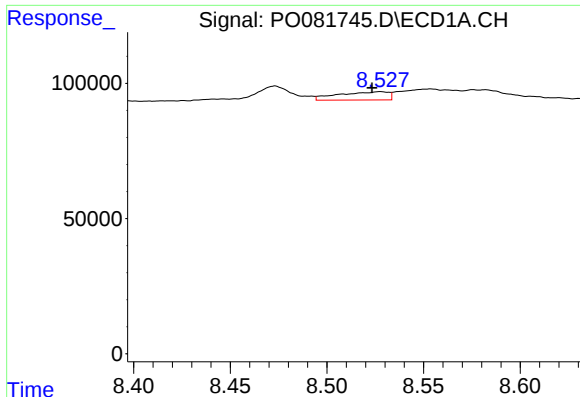
#32 AR-1260-2

R.T.: 8.153 min
Delta R.T.: -0.005 min
Response: 159917
Conc: 30.81 ng/ml



#32 AR-1260-2

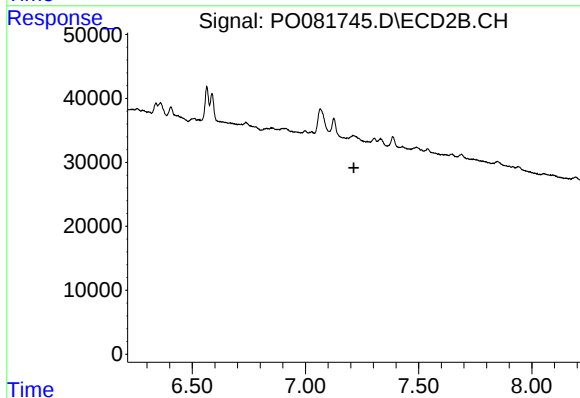
R.T.: 7.065 min
Delta R.T.: 0.008 min
Response: 69834
Conc: 42.73 ng/ml



#33 AR-1260-3

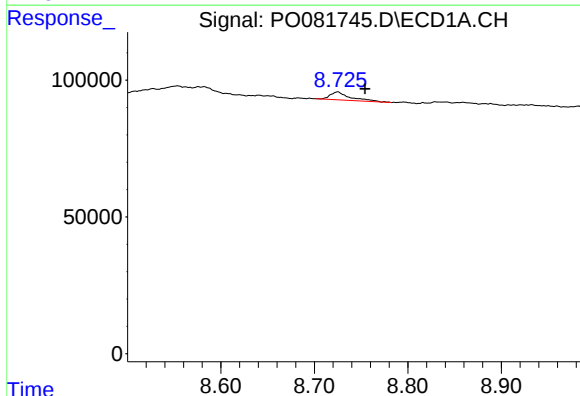
R.T.: 8.528 min
Delta R.T.: 0.004 min
Response: 54577
Conc: 16.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



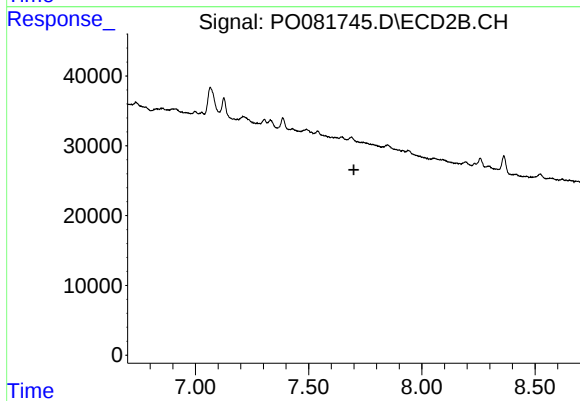
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



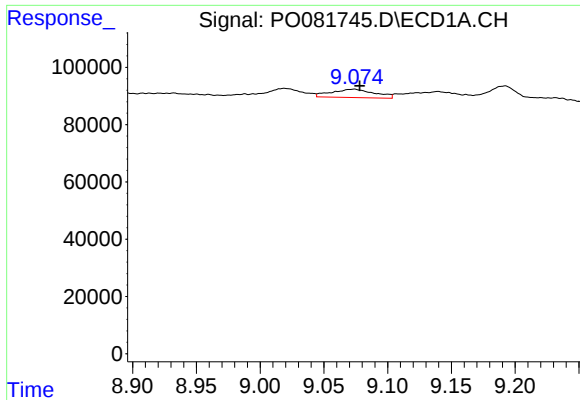
#34 AR-1260-4

R.T.: 8.725 min
Delta R.T.: -0.029 min
Response: 43440
Conc: 10.90 ng/ml



#34 AR-1260-4

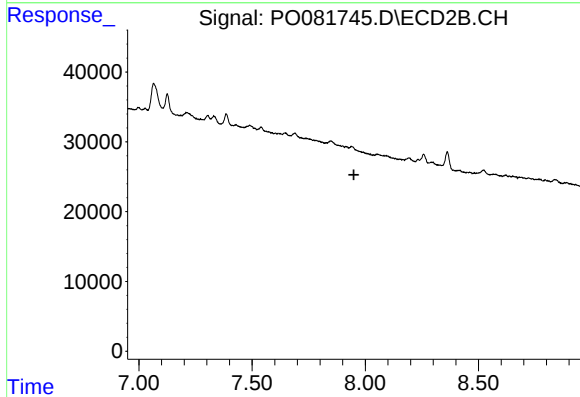
R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.



#35 AR-1260-5

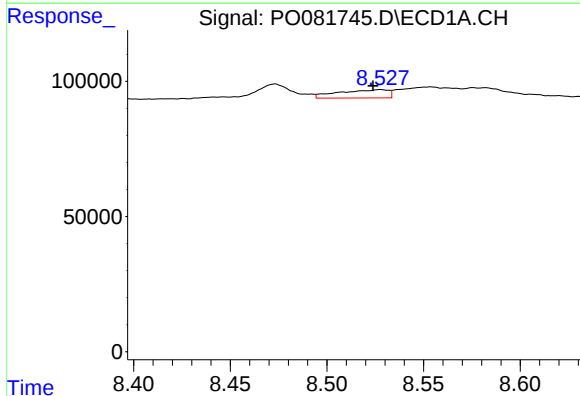
R.T.: 9.074 min
Delta R.T.: -0.004 min
Response: 68278
Conc: 9.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



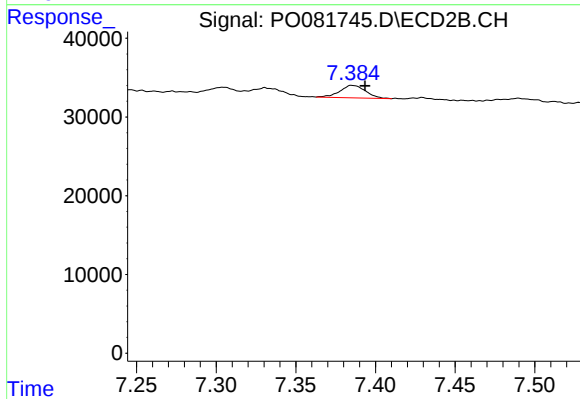
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.



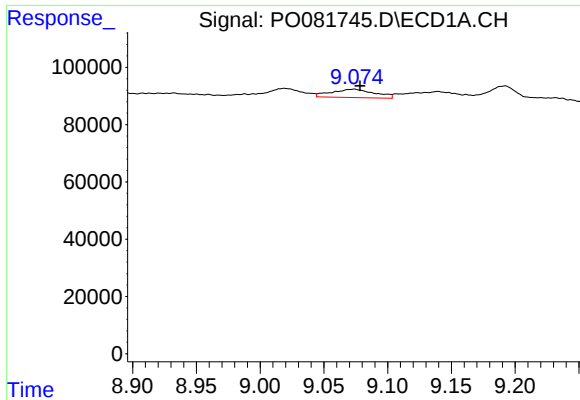
#36 AR-1262-1

R.T.: 8.528 min
Delta R.T.: 0.004 min
Response: 54577
Conc: 10.53 ng/ml



#36 AR-1262-1

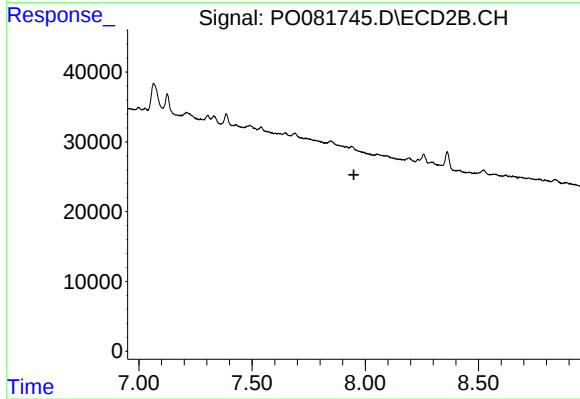
R.T.: 7.385 min
Delta R.T.: -0.008 min
Response: 17782
Conc: 17.87 ng/ml



#37 AR-1262-2

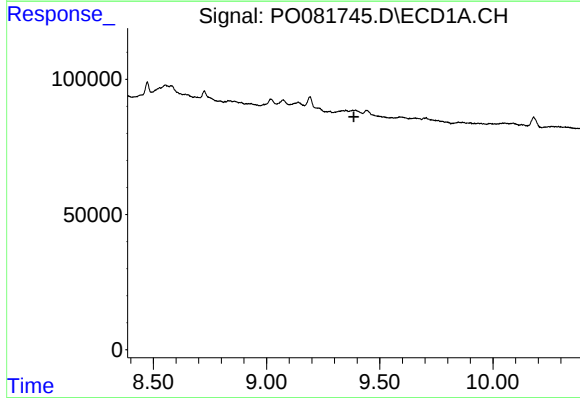
R.T.: 9.074 min
Delta R.T.: -0.004 min
Response: 68278
Conc: 7.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
218



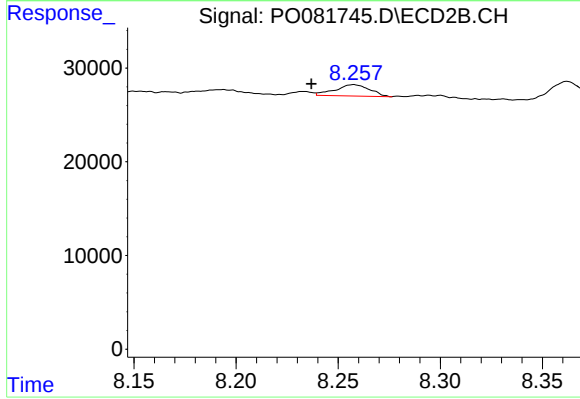
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.950 min
Response: 0
Conc: N.D.



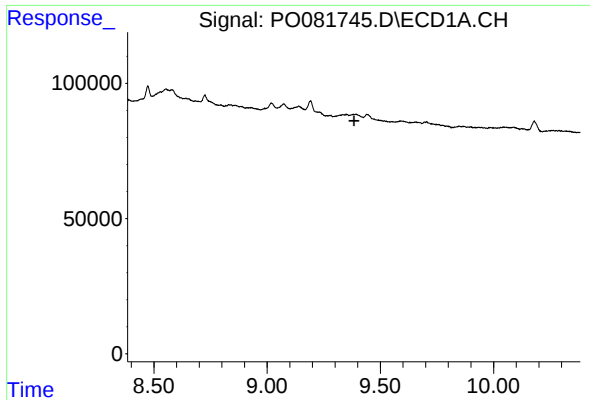
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.385 min
Response: 0
Conc: N.D.



#38 AR-1262-3

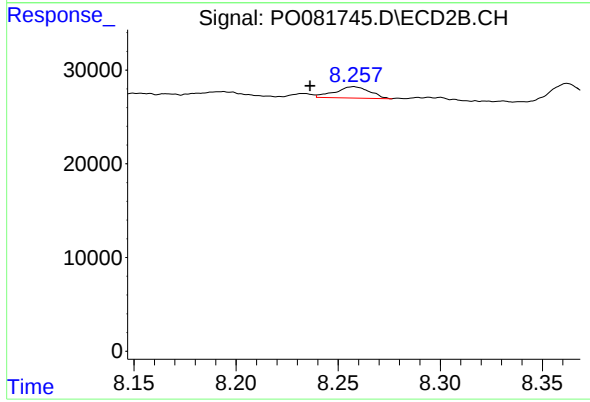
R.T.: 8.258 min
Delta R.T.: 0.021 min
Response: 14372
Conc: 10.74 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
218



#41 AR-1268-1

R.T.: 8.258 min
Delta R.T.: 0.021 min
Response: 14372
Conc: 3.75 ng/ml