

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059916.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 23:21
 Operator : SM/AJ
 Sample : K4525-10
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T9-12-13-B1-B4-(0-1.9)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:33:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.125	3.501	1162281	976633	33.196	27.132
2) SA Decachlor...	9.593	8.358	908412	701209	17.075	17.391
Target Compounds						
10) L2 AR-1221-3	0.000	3.928	0	1069750	N.D.	1093.313 #
11) L3 AR-1232-1	0.000	3.928	0	1069750	N.D.	938.271 #
27) L6 AR-1254-2	6.386	0.000	257091	0	77.060	N.D. #
28) L6 AR-1254-3	6.738	0.000	592552	0	166.989	N.D. #
29) L6 AR-1254-4	7.027	0.000	299460	0	101.666	N.D. #
30) L6 AR-1254-5	7.458	0.000	142876	0	46.202	N.D. #
33) L7 AR-1260-3	7.458	0.000	142876	0	43.608	N.D. #
34) L7 AR-1260-4	7.685	0.000	176337	0	57.414	N.D. #
35) L7 AR-1260-5	7.993	7.035	496661	96357	70.141	17.509 #
36) L8 AR-1262-1	7.458	0.000	142876	0	29.441	N.D. #
37) L8 AR-1262-2	7.993	7.035	496661	96357	64.369	16.390 #
38) L8 AR-1262-3	8.332	7.375	198736	92776	38.950	36.512
39) L8 AR-1262-4	8.332	7.375	198736	92776	51.556	20.995 #
41) L9 AR-1268-1	8.332	7.375	198736	92776	21.118	13.029 #
42) L9 AR-1268-2	8.332	7.375	198736	92776	25.212	14.388 #
43) L9 AR-1268-3	8.600	0.000	486911	0	69.077	N.D. #
45) L9 AR-1268-5	9.344	0.000	254391	0	13.794	N.D. #

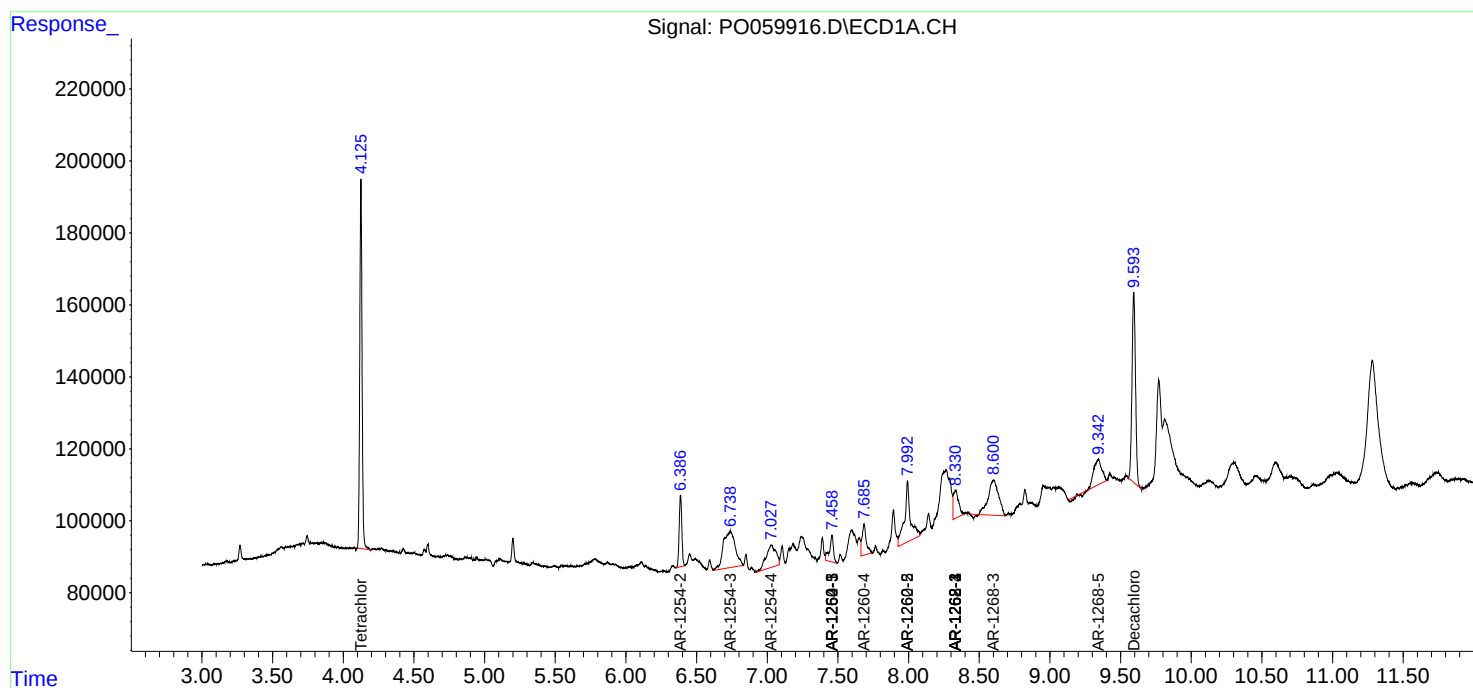
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

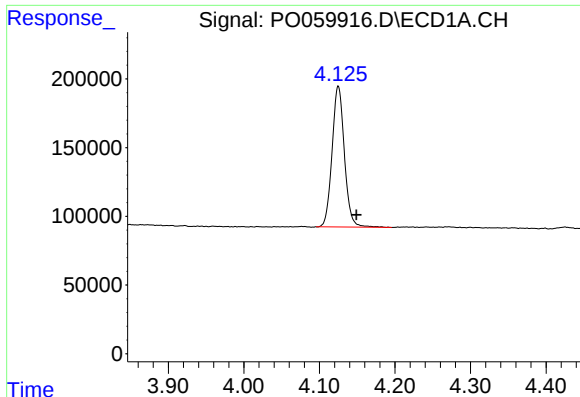
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

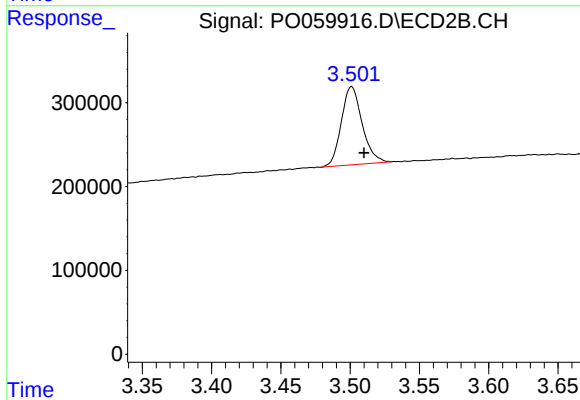




#1 Tetrachloro-m-xylene

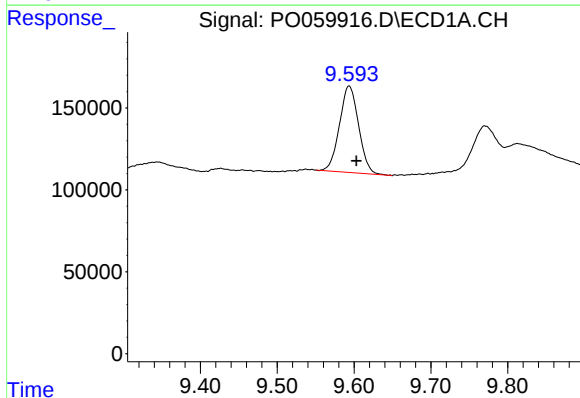
R.T.: 4.125 min
Delta R.T.: -0.024 min
Response: 1162281
Conc: 33.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



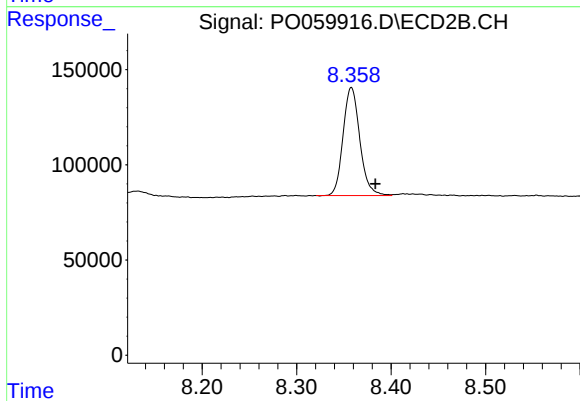
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 976633
Conc: 27.13 ng/ml



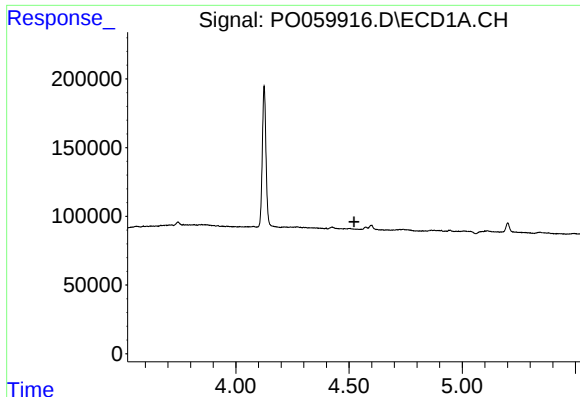
#2 Decachlorobiphenyl

R.T.: 9.593 min
Delta R.T.: -0.010 min
Response: 908412
Conc: 17.08 ng/ml



#2 Decachlorobiphenyl

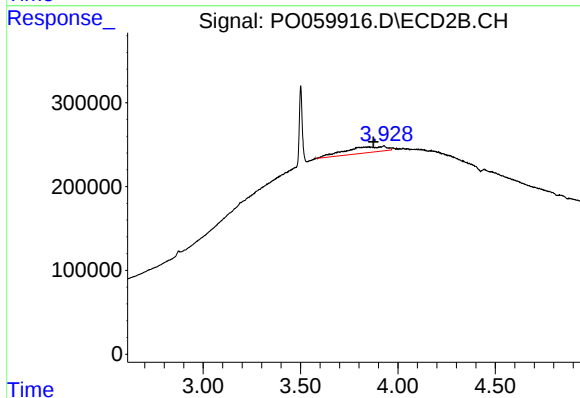
R.T.: 8.358 min
Delta R.T.: -0.025 min
Response: 701209
Conc: 17.39 ng/ml



#10 AR-1221-3

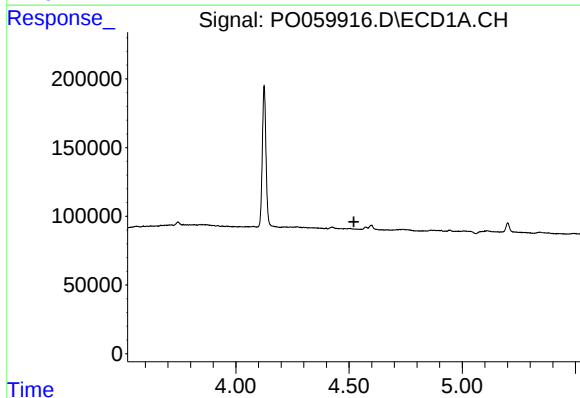
R.T.: 0.000 min
Exp R.T. : 4.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



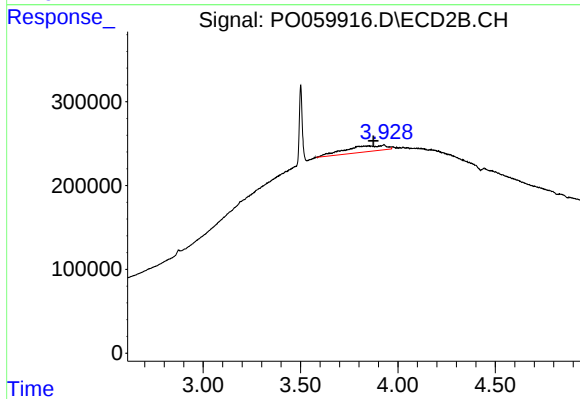
#10 AR-1221-3

R.T.: 3.928 min
Delta R.T.: 0.054 min
Response: 1069750
Conc: 1093.31 ng/ml



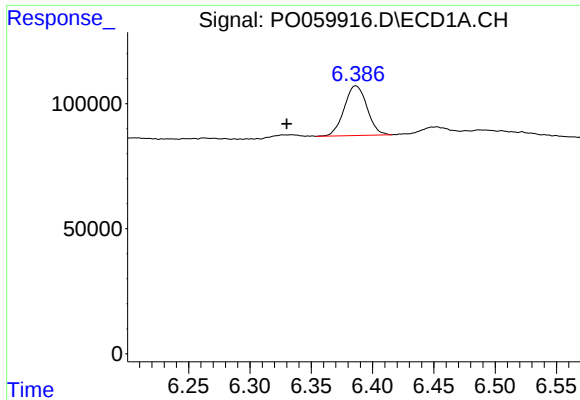
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#11 AR-1232-1

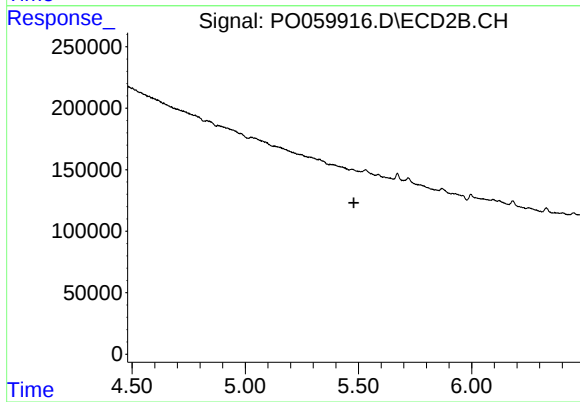
R.T.: 3.928 min
Delta R.T.: 0.054 min
Response: 1069750
Conc: 938.27 ng/ml



#27 AR-1254-2

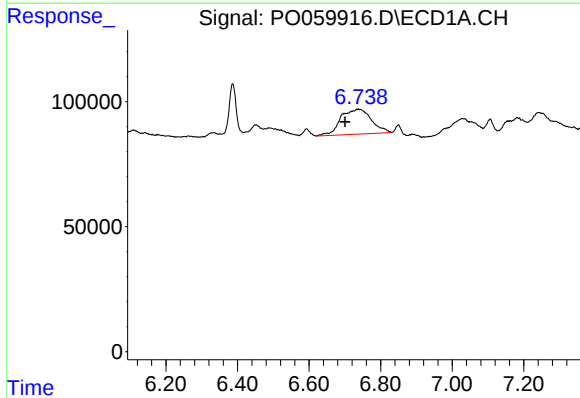
R.T.: 6.386 min
Delta R.T.: 0.056 min
Response: 257091
Conc: 77.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



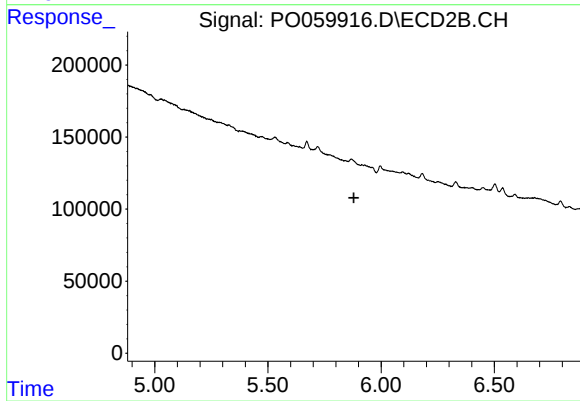
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.480 min
Response: 0
Conc: N.D.



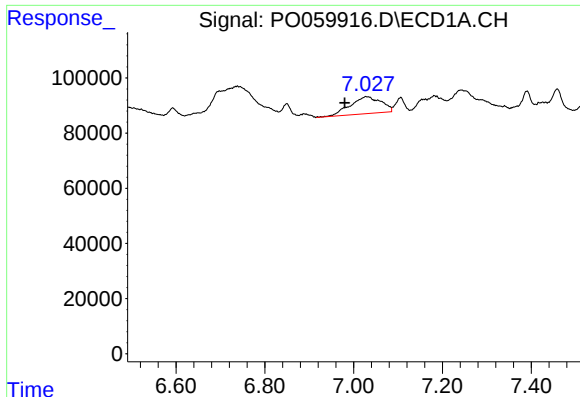
#28 AR-1254-3

R.T.: 6.738 min
Delta R.T.: 0.038 min
Response: 592552
Conc: 166.99 ng/ml



#28 AR-1254-3

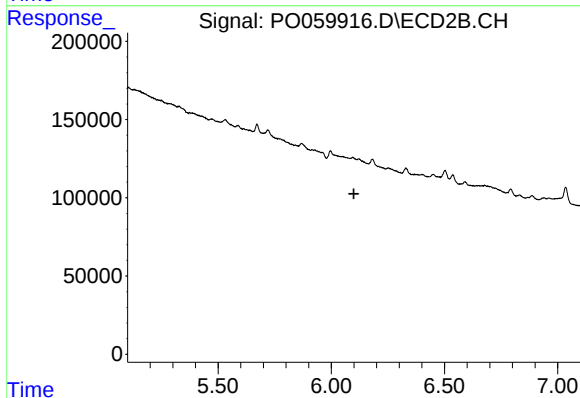
R.T.: 0.000 min
Exp R.T. : 5.880 min
Response: 0
Conc: N.D.



#29 AR-1254-4

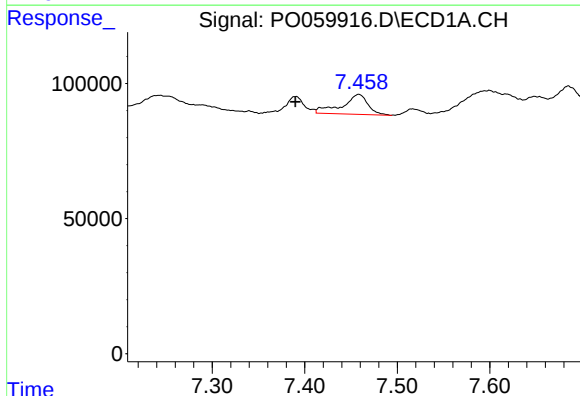
R.T.: 7.027 min
Delta R.T.: 0.047 min
Response: 299460
Conc: 101.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



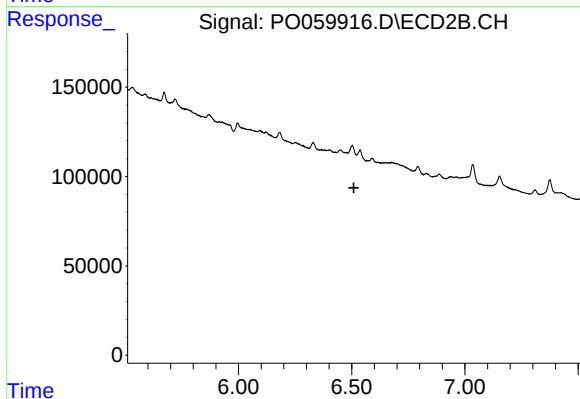
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



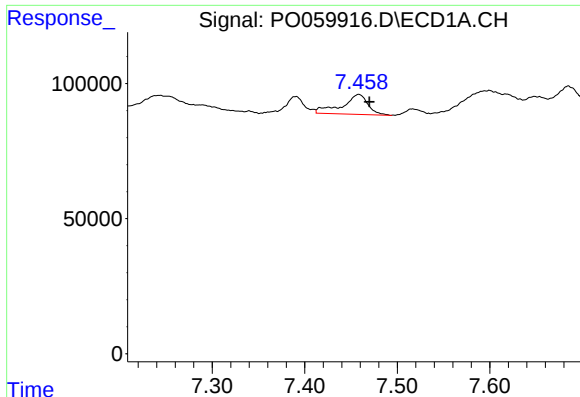
#30 AR-1254-5

R.T.: 7.458 min
Delta R.T.: 0.068 min
Response: 142876
Conc: 46.20 ng/ml



#30 AR-1254-5

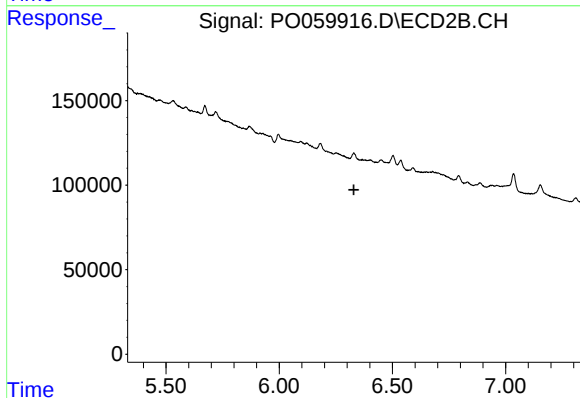
R.T.: 0.000 min
Exp R.T. : 6.510 min
Response: 0
Conc: N.D.



#33 AR-1260-3

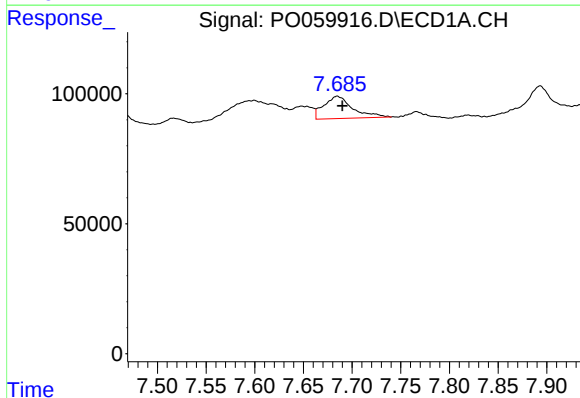
R.T.: 7.458 min
Delta R.T.: -0.012 min
Response: 142876
Conc: 43.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



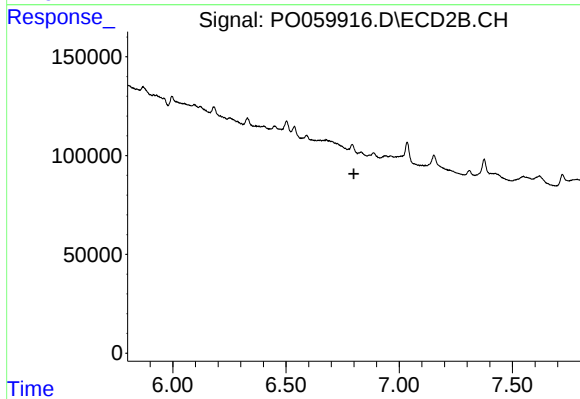
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.330 min
Response: 0
Conc: N.D.



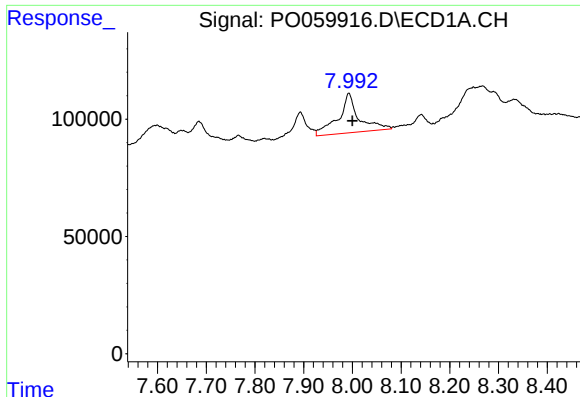
#34 AR-1260-4

R.T.: 7.685 min
Delta R.T.: -0.005 min
Response: 176337
Conc: 57.41 ng/ml



#34 AR-1260-4

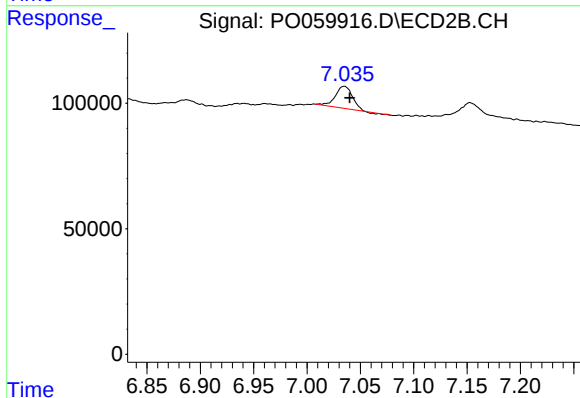
R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



#35 AR-1260-5

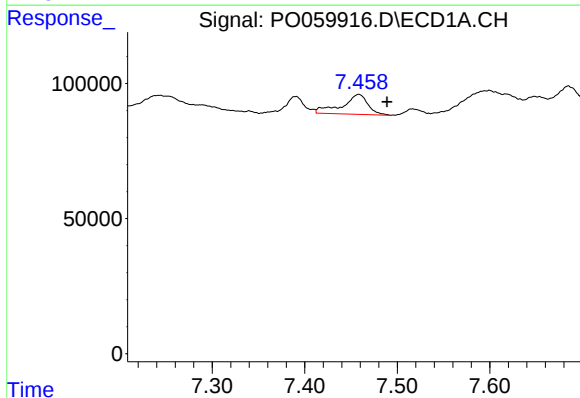
R.T.: 7.993 min
Delta R.T.: -0.007 min
Response: 496661
Conc: 70.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



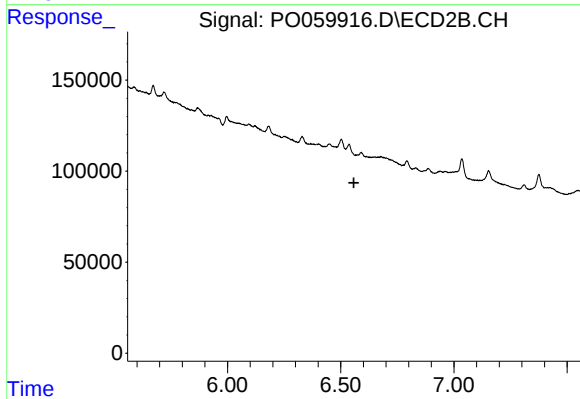
#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 96357
Conc: 17.51 ng/ml



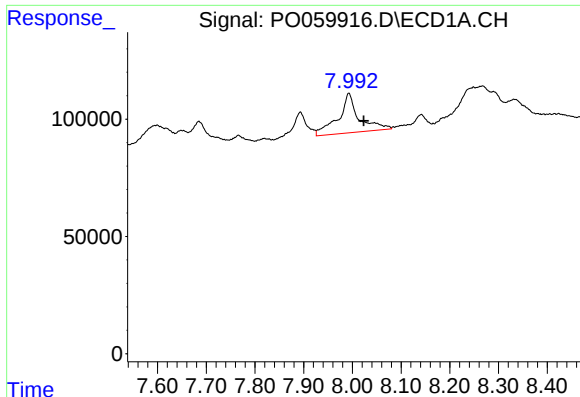
#36 AR-1262-1

R.T.: 7.458 min
Delta R.T.: -0.030 min
Response: 142876
Conc: 29.44 ng/ml



#36 AR-1262-1

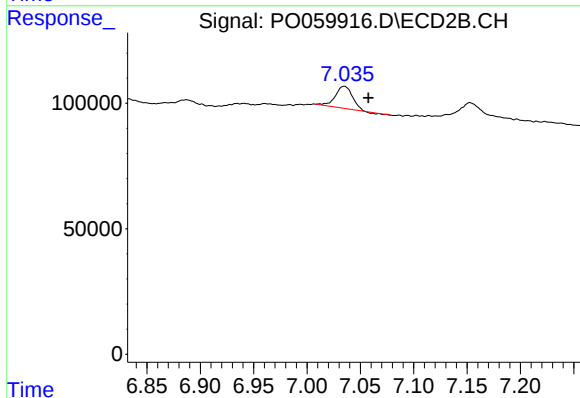
R.T.: 0.000 min
Exp R.T. : 6.558 min
Response: 0
Conc: N.D.



#37 AR-1262-2

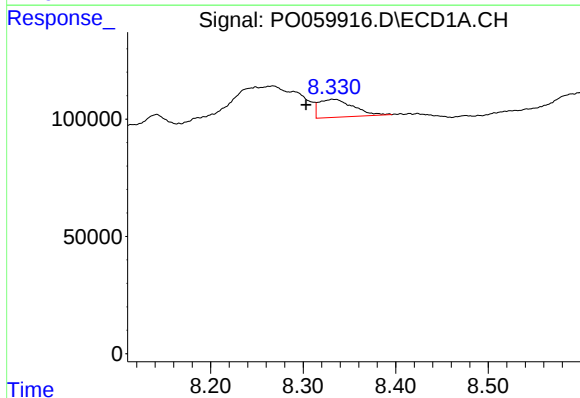
R.T.: 7.993 min
Delta R.T.: -0.030 min
Response: 496661
Conc: 64.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



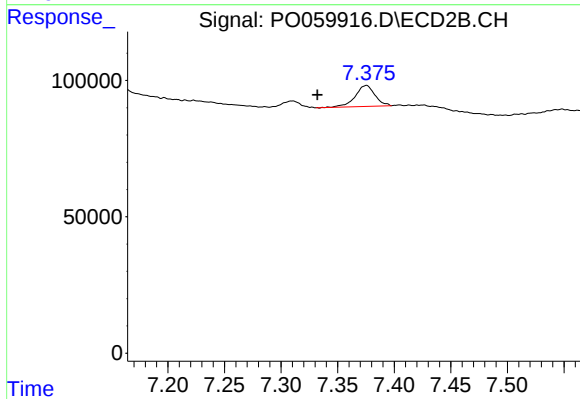
#37 AR-1262-2

R.T.: 7.035 min
Delta R.T.: -0.022 min
Response: 96357
Conc: 16.39 ng/ml



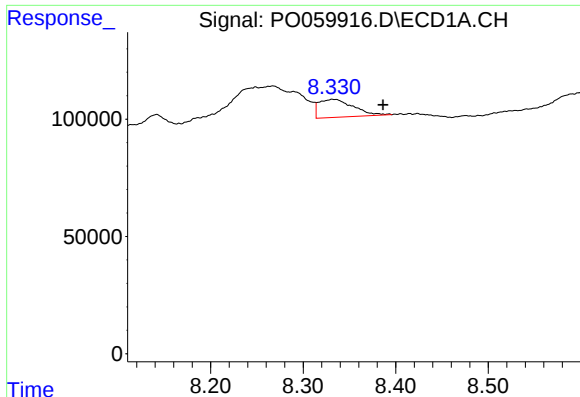
#38 AR-1262-3

R.T.: 8.332 min
Delta R.T.: 0.029 min
Response: 198736
Conc: 38.95 ng/ml



#38 AR-1262-3

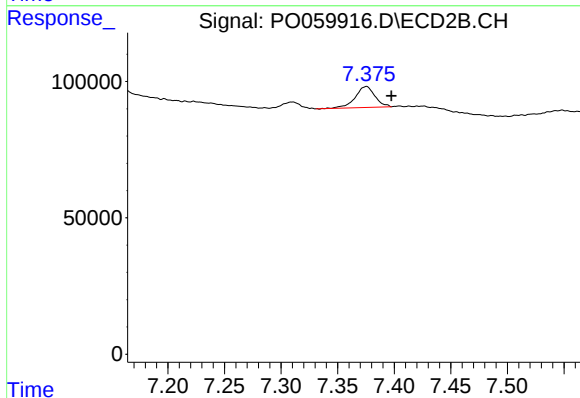
R.T.: 7.375 min
Delta R.T.: 0.043 min
Response: 92776
Conc: 36.51 ng/ml



#39 AR-1262-4

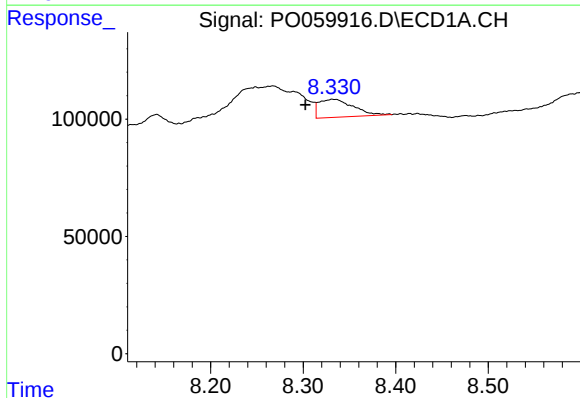
R.T.: 8.332 min
Delta R.T.: -0.055 min
Response: 198736
Conc: 51.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



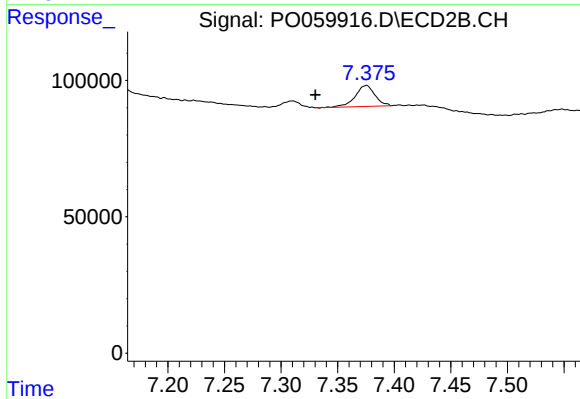
#39 AR-1262-4

R.T.: 7.375 min
Delta R.T.: -0.022 min
Response: 92776
Conc: 21.00 ng/ml



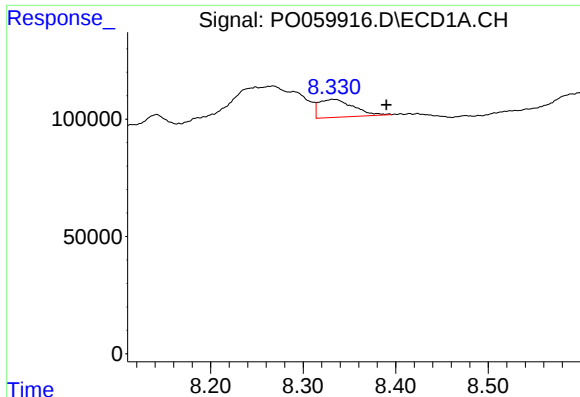
#41 AR-1268-1

R.T.: 8.332 min
Delta R.T.: 0.029 min
Response: 198736
Conc: 21.12 ng/ml



#41 AR-1268-1

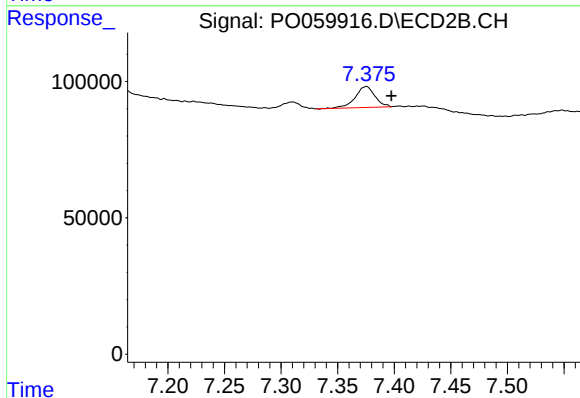
R.T.: 7.375 min
Delta R.T.: 0.045 min
Response: 92776
Conc: 13.03 ng/ml



#42 AR-1268-2

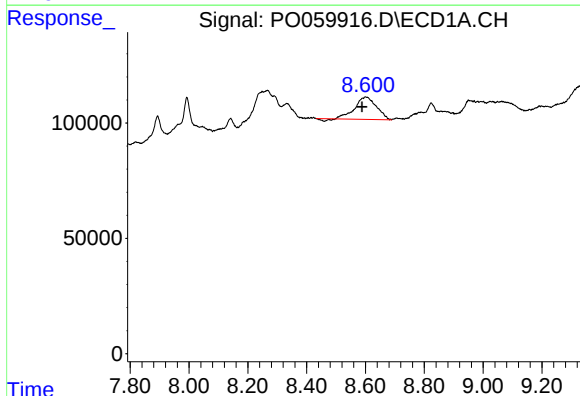
R.T.: 8.332 min
Delta R.T.: -0.058 min
Response: 198736
Conc: 25.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



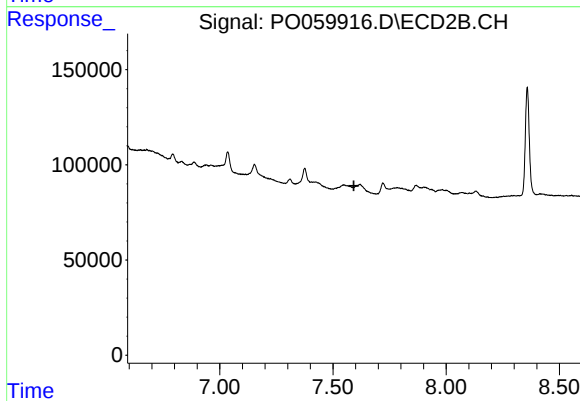
#42 AR-1268-2

R.T.: 7.375 min
Delta R.T.: -0.022 min
Response: 92776
Conc: 14.39 ng/ml



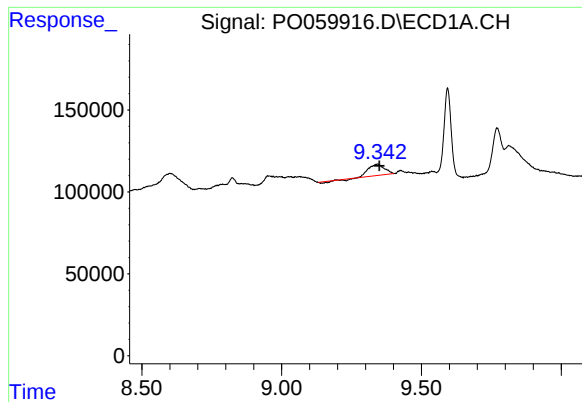
#43 AR-1268-3

R.T.: 8.600 min
Delta R.T.: 0.011 min
Response: 486911
Conc: 69.08 ng/ml



#43 AR-1268-3

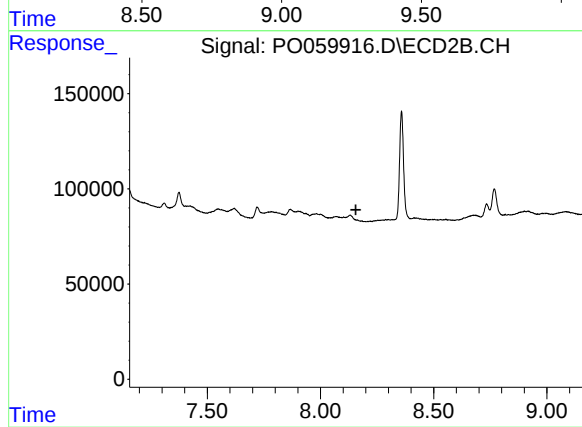
R.T.: 0.000 min
Exp R.T.: 7.592 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.344 min
Delta R.T.: -0.006 min
Response: 254391
Conc: 13.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-B1-B4-(0-1.9)



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.