

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0102519\
 Data File : P0063155.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2019 12:08
 Operator : HP/AJ
 Sample : K5502-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 179-18-(0-2.1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:11:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.316	3.478	938235	748913	15.170	17.465
2)	SA Decachlor...	9.936	8.322	561519	321707	10.036	10.964
Target Compounds							
3)	L1 AR-1016-1	5.438	0.000	35206	0	14.876	N.D. #
7)	L1 AR-1016-5	5.949	0.000	100838	0	56.704	N.D. #
9)	L2 AR-1221-2	4.651	0.000	82141	0	157.508	N.D. #
10)	L2 AR-1221-3	4.735	3.896	64579	50210	39.556	42.667
11)	L3 AR-1232-1	4.735	3.896	64579	50210	29.568	32.404
16)	L4 AR-1242-1	5.438	0.000	35206	0	18.999	N.D. #
21)	L5 AR-1248-1	5.438	0.000	35206	0	24.564	N.D. #
23)	L5 AR-1248-3	5.949	0.000	100838	0	45.657	N.D. #
27)	L6 AR-1254-2	6.601	5.505	63036	86128	15.418	40.668 #
30)	L6 AR-1254-5	0.000	6.465	0	29710	N.D.	11.249 #
32)	L7 AR-1260-2	7.319	6.218	54173	41485	15.791	16.348
35)	L7 AR-1260-5	0.000	6.996	0	33419	N.D.	9.277 #
37)	L8 AR-1262-2	0.000	6.996	0	33419	N.D.	7.954 #

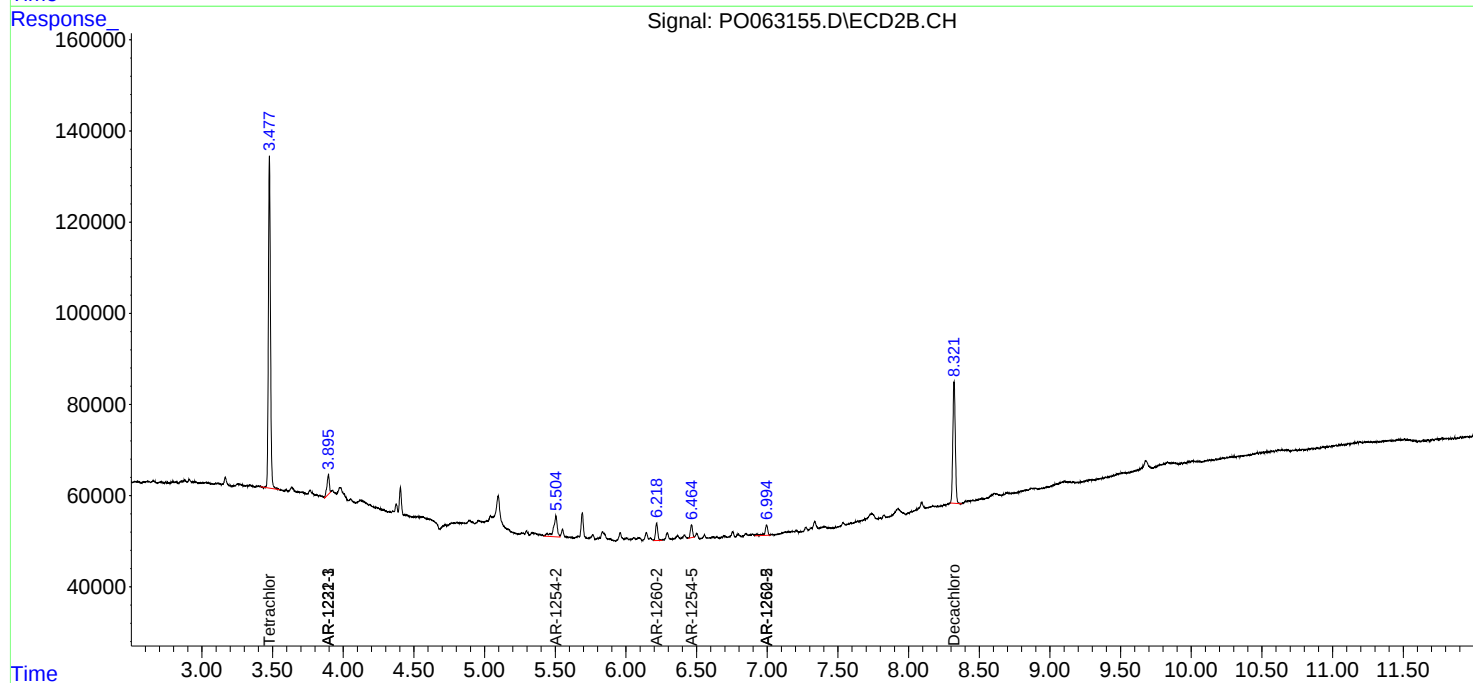
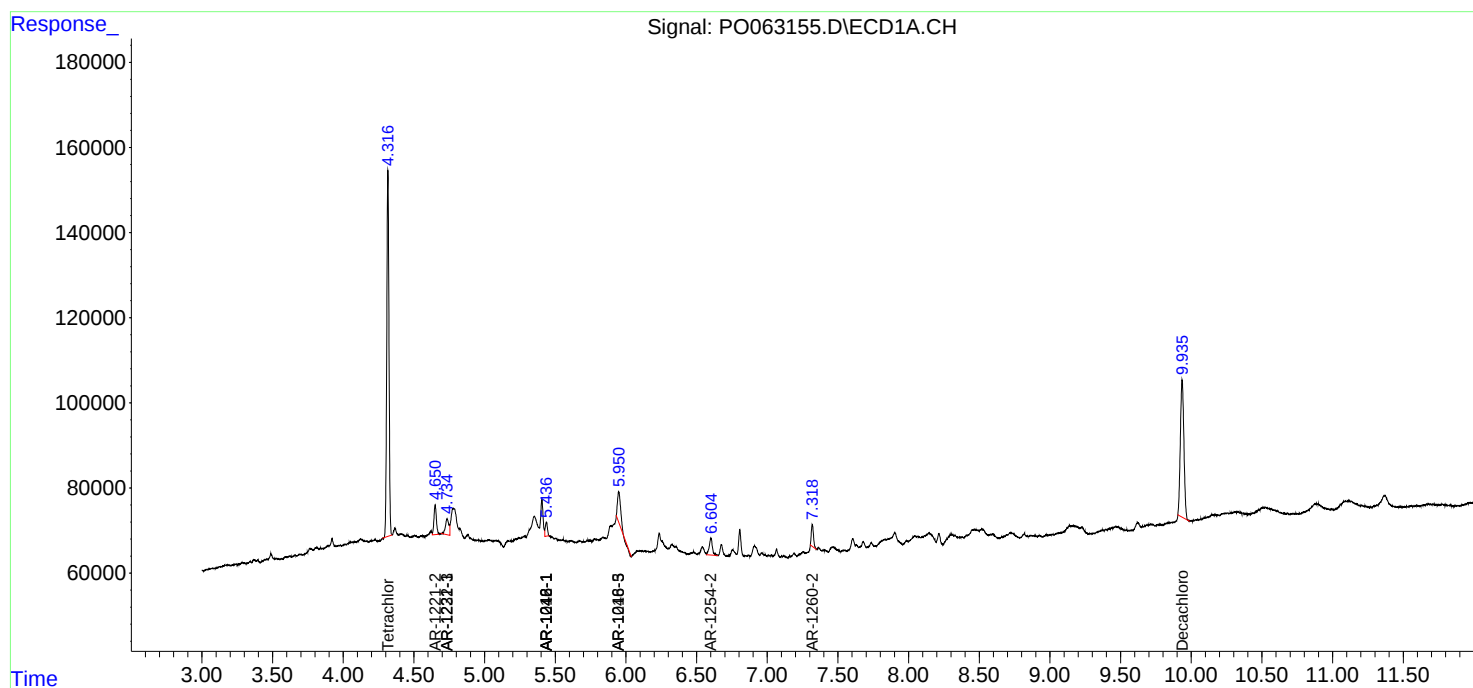
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

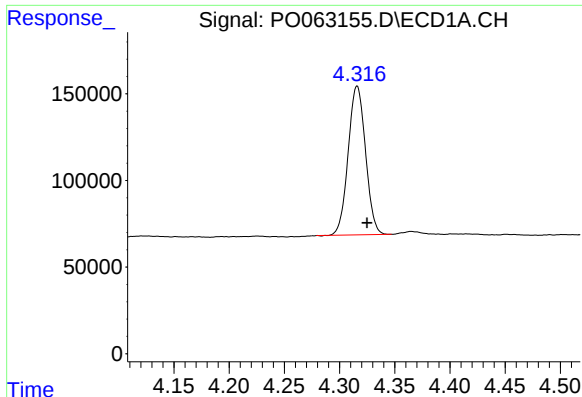
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102519\
Data File : P0063155.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2019 12:08
Operator : HP/AJ
Sample : K5502-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
179-18-(0-2.1)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 23:11:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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

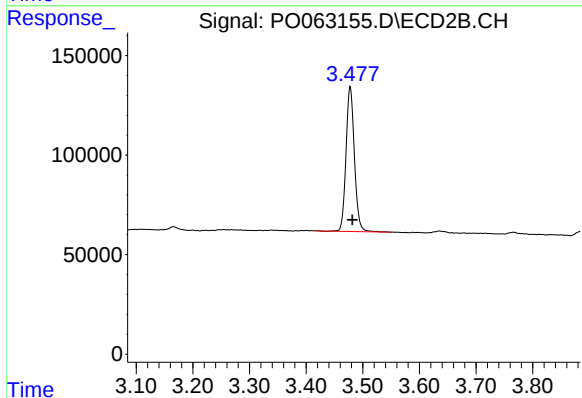




#1 Tetrachloro-m-xylene

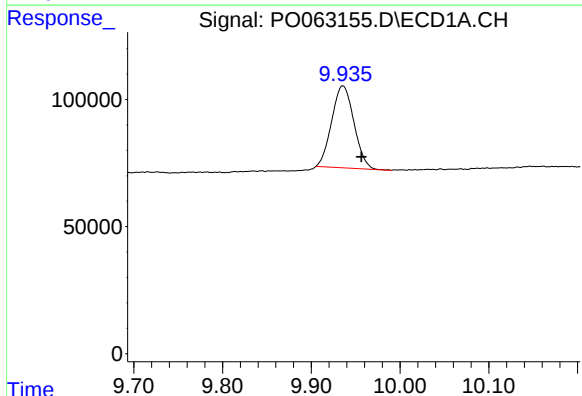
R.T.: 4.316 min
Delta R.T.: -0.009 min
Response: 938235
Conc: 15.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
179-18-(0-2.1)



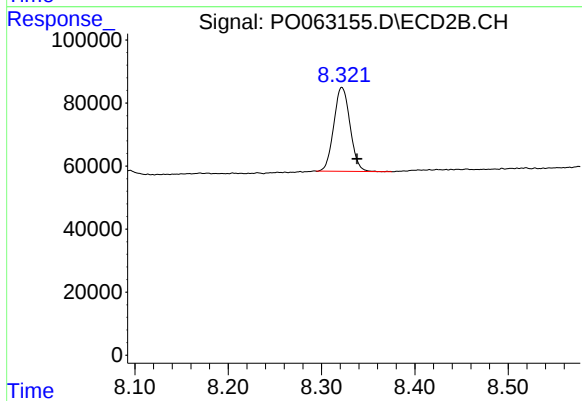
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.004 min
Response: 748913
Conc: 17.46 ng/ml



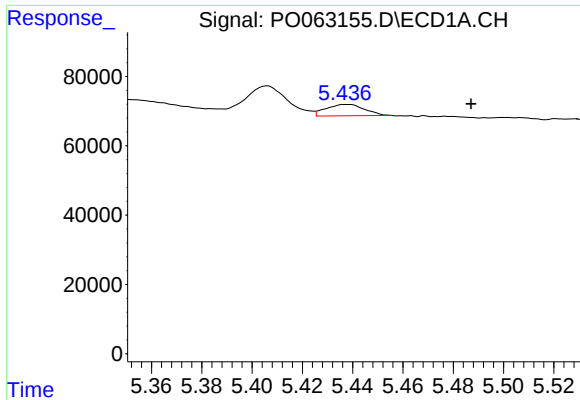
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.021 min
Response: 561519
Conc: 10.04 ng/ml



#2 Decachlorobiphenyl

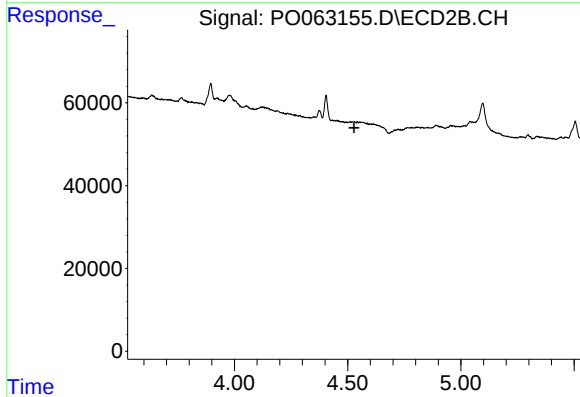
R.T.: 8.322 min
Delta R.T.: -0.016 min
Response: 321707
Conc: 10.96 ng/ml



#3 AR-1016-1

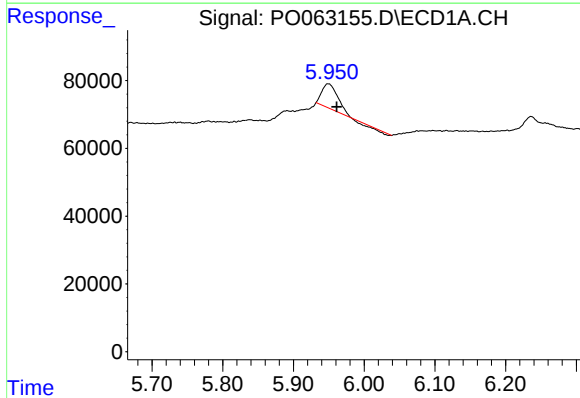
R.T.: 5.438 min
Delta R.T.: -0.049 min
Response: 35206
Conc: 14.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
179-18-(0-2.1)



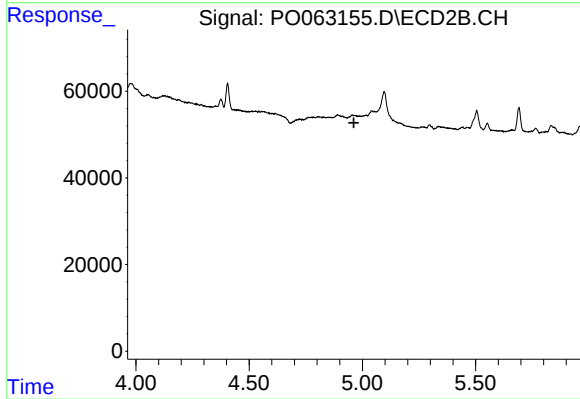
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



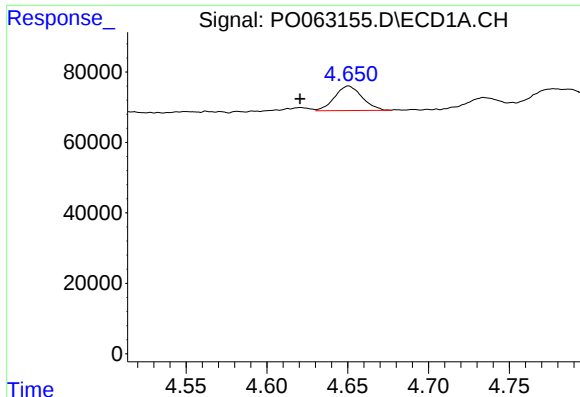
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.012 min
Response: 100838
Conc: 56.70 ng/ml



#7 AR-1016-5

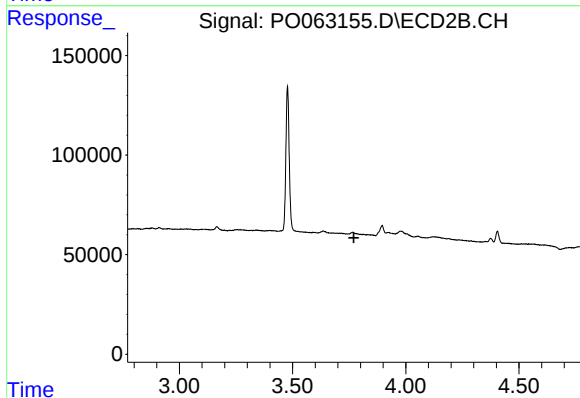
R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



#9 AR-1221-2

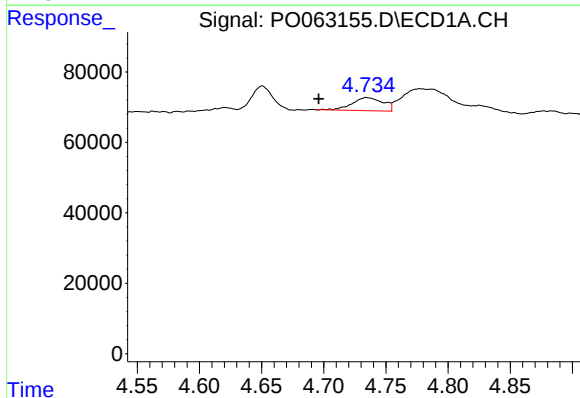
R.T.: 4.651 min
Delta R.T.: 0.030 min
Response: 82141
Conc: 157.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
179-18-(0-2.1)



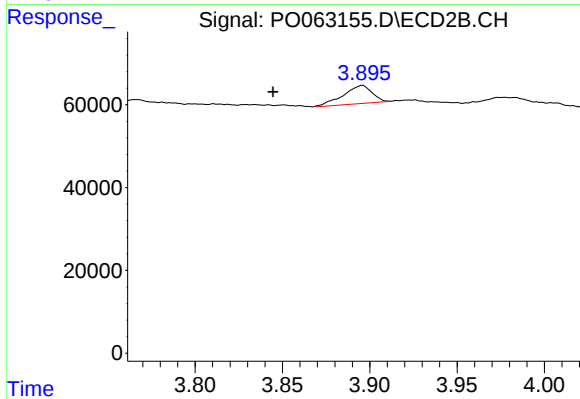
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.771 min
Response: 0
Conc: N.D.



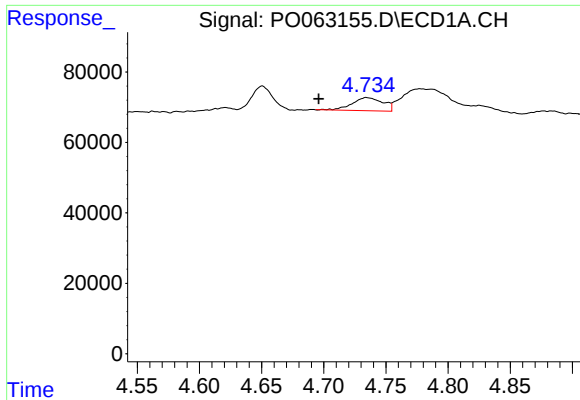
#10 AR-1221-3

R.T.: 4.735 min
Delta R.T.: 0.039 min
Response: 64579
Conc: 39.56 ng/ml



#10 AR-1221-3

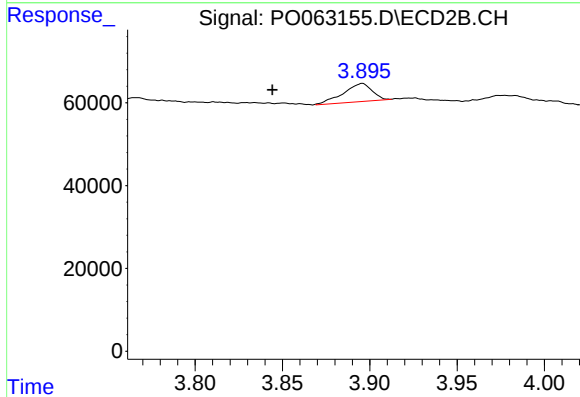
R.T.: 3.896 min
Delta R.T.: 0.051 min
Response: 50210
Conc: 42.67 ng/ml



#11 AR-1232-1

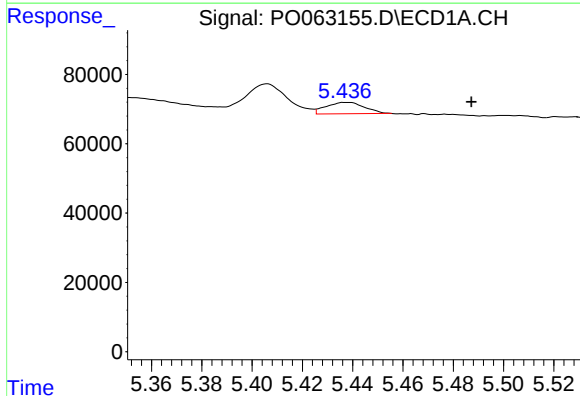
R.T.: 4.735 min
Delta R.T.: 0.039 min
Response: 64579
Conc: 29.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
179-18-(0-2.1)



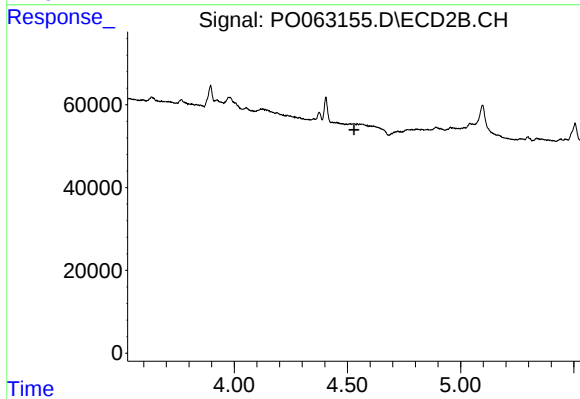
#11 AR-1232-1

R.T.: 3.896 min
Delta R.T.: 0.051 min
Response: 50210
Conc: 32.40 ng/ml



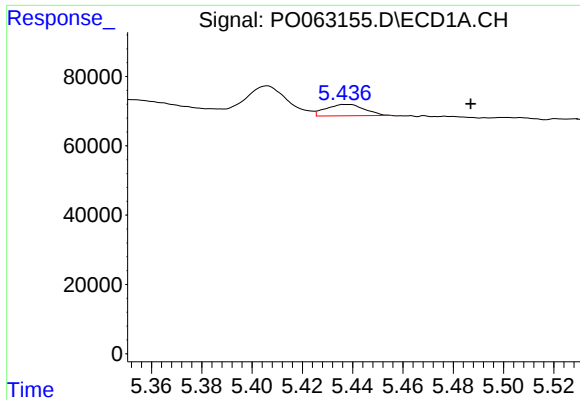
#16 AR-1242-1

R.T.: 5.438 min
Delta R.T.: -0.049 min
Response: 35206
Conc: 19.00 ng/ml



#16 AR-1242-1

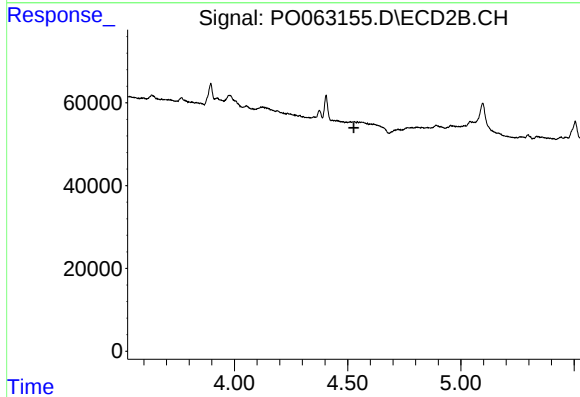
R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.



#21 AR-1248-1

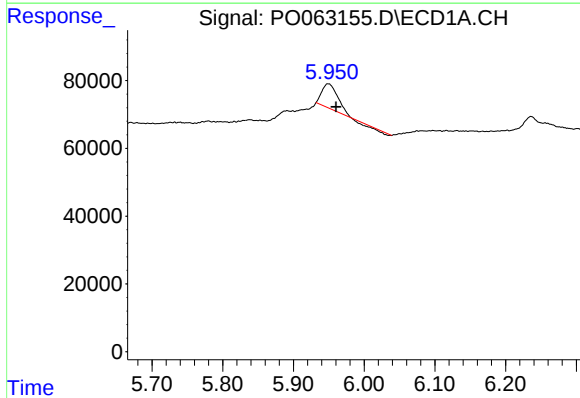
R.T.: 5.438 min
Delta R.T.: -0.049 min
Response: 35206
Conc: 24.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
179-18-(0-2.1)



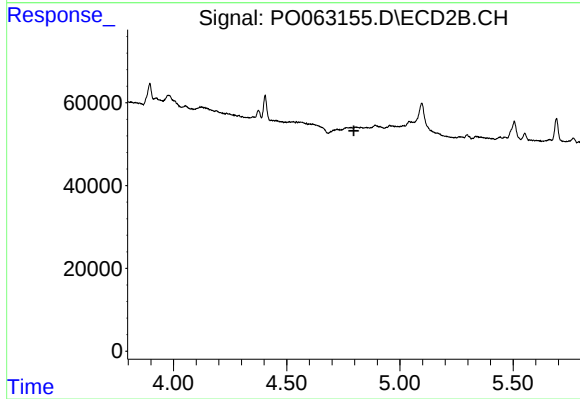
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



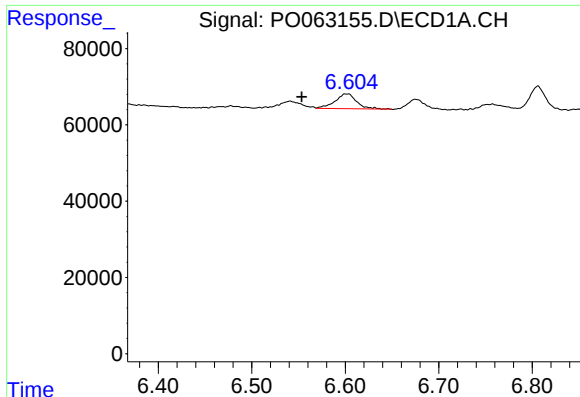
#23 AR-1248-3

R.T.: 5.949 min
Delta R.T.: -0.011 min
Response: 100838
Conc: 45.66 ng/ml



#23 AR-1248-3

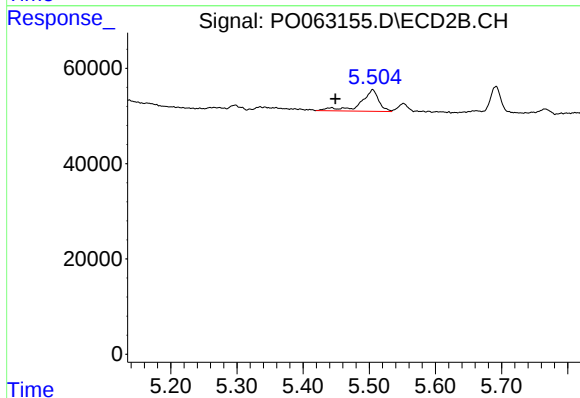
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#27 AR-1254-2

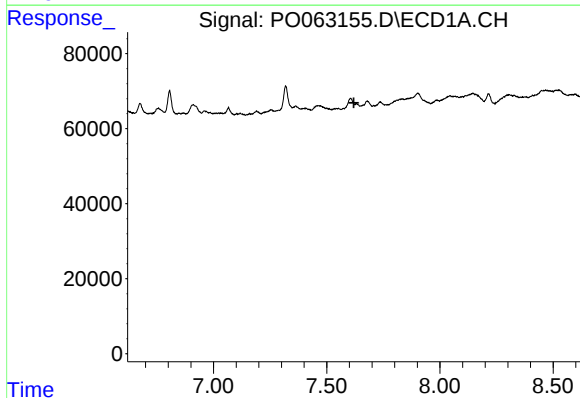
R.T.: 6.601 min
Delta R.T.: 0.047 min
Response: 63036
Conc: 15.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
179-18-(0-2.1)



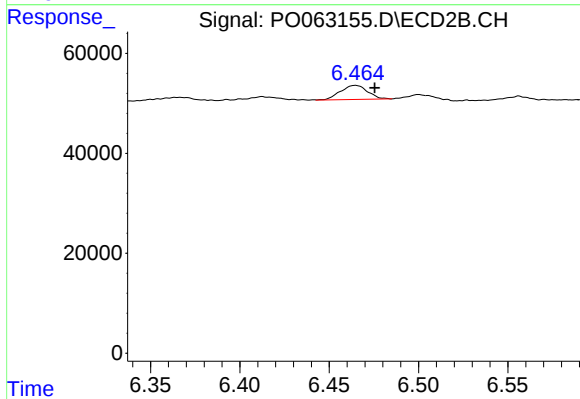
#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: 0.056 min
Response: 86128
Conc: 40.67 ng/ml



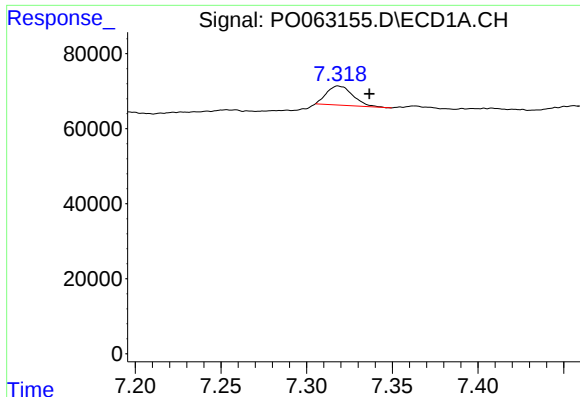
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



#30 AR-1254-5

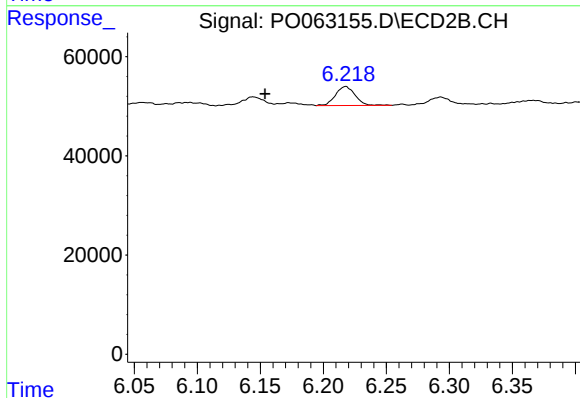
R.T.: 6.465 min
Delta R.T.: -0.011 min
Response: 29710
Conc: 11.25 ng/ml



#32 AR-1260-2

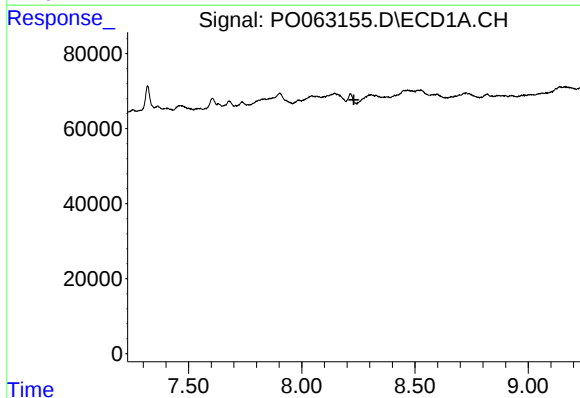
R.T.: 7.319 min
Delta R.T.: -0.018 min
Response: 54173
Conc: 15.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
179-18-(0-2.1)



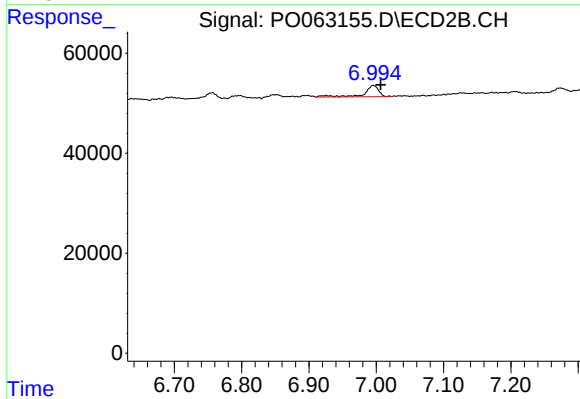
#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: 0.064 min
Response: 41485
Conc: 16.35 ng/ml



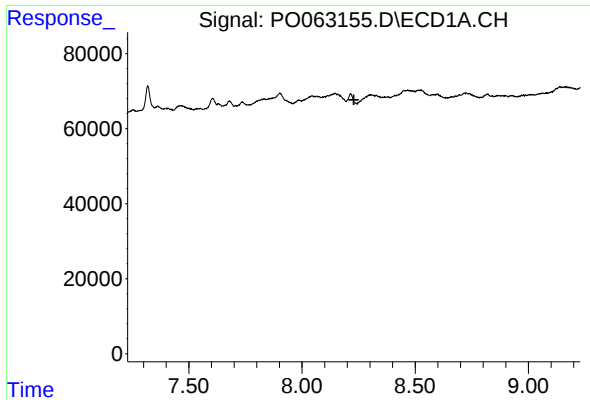
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



#35 AR-1260-5

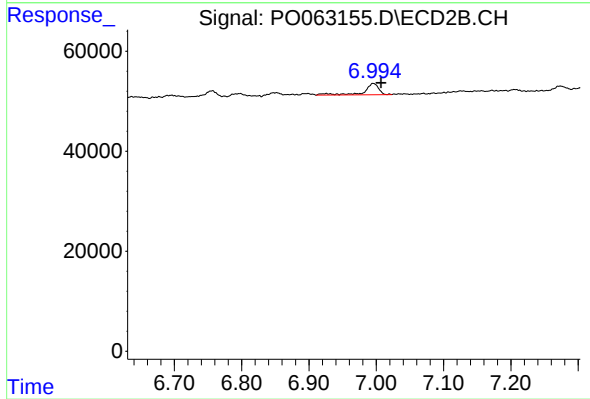
R.T.: 6.996 min
Delta R.T.: -0.011 min
Response: 33419
Conc: 9.28 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
179-18-(0-2.1)



#37 AR-1262-2

R.T.: 6.996 min
Delta R.T.: -0.012 min
Response: 33419
Conc: 7.95 ng/ml