

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030521\
 Data File : PD061438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 09:17
 Operator : AR\AJ
 Sample : PIBLK39
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 06:00:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:53:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

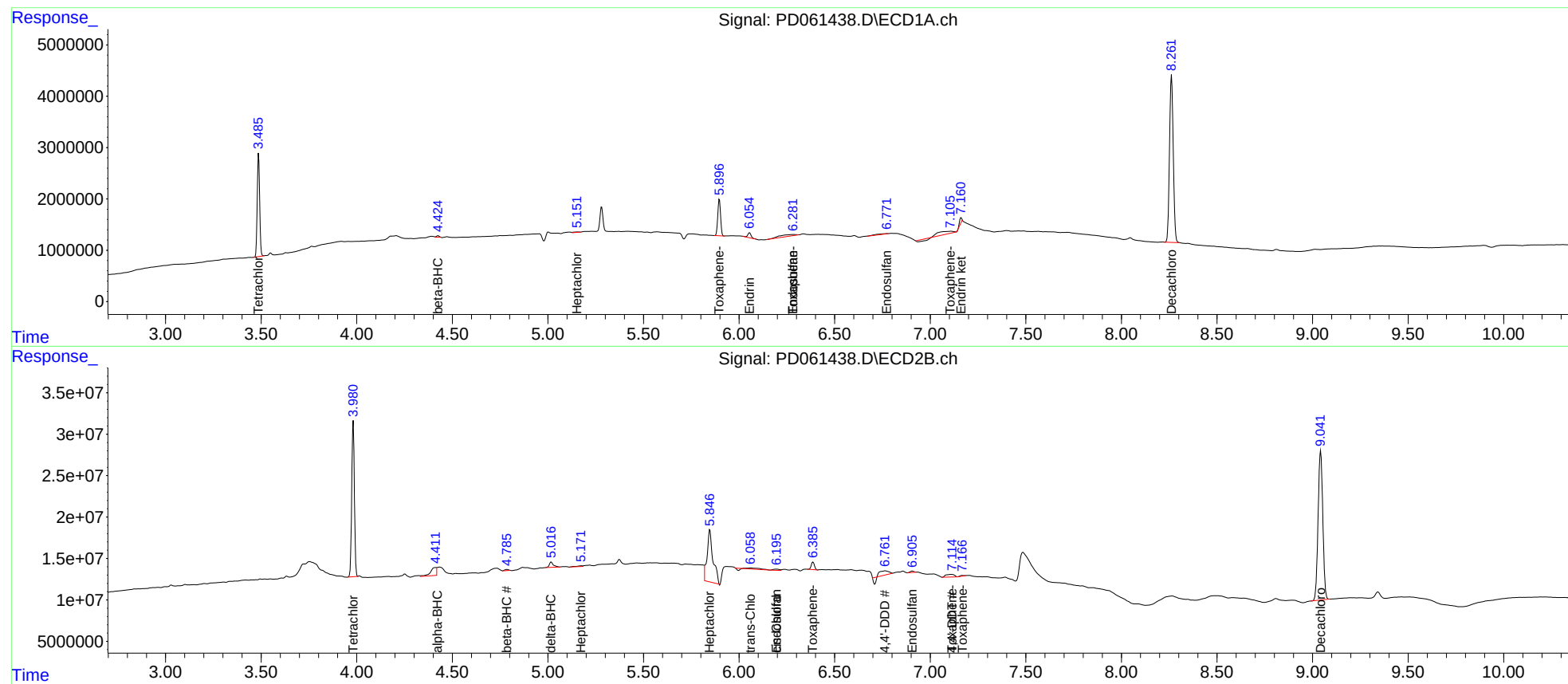
System Monitoring Compounds							
1)	SA Tetrachlo...	3.487	3.982	17724244	182.2E6	19.510	19.511
27)	SA Decachlor...	8.262	9.042	44524684	308.1E6	33.244	32.946
Target Compounds							
2)	A alpha-BHC	0.000	4.413f	0	20497853	N.D.	1.418
4)	MA Heptachlor	0.000	5.173	0	2275082	N.D.	0.167
6)	B beta-BHC	4.425f	4.786f	292566	2133139	0.443	0.379
7)	B delta-BHC	0.000	5.017	0	9680501	N.D.	0.689
8)	B Heptachlo...	5.154f	5.847	175394	132.7E6	0.137	10.912 #
9)	A Endosulfan I	0.000	6.196	0	3437563	N.D.	0.302
10)	B trans-Chl...	0.000	6.060	0	4197909	N.D.	0.325
11)	B cis-Chlor...	0.000	6.196	0	3437563	N.D.	0.283
12)	B 4,4'-DDE	0.000	6.348	0	1176557	N.D.	<MDL
14)	MA Endrin	6.055	0.000	1123133	0	0.971	N.D. #
15)	B Endosulfa...	6.284f	6.906	1947240	2228819	1.706	0.227 #
16)	A 4,4'-DDD	0.000	6.764f	0	12722446	N.D.	1.319
17)	MA 4,4'-DDT	0.000	7.114	0	10111111	N.D.	1.038
19)	B Endosulfa...	6.774f	0.000	437978	0	0.380	N.D. #
21)	B Endrin ke...	7.161f	0.000	1036503	0	0.785	N.D. #
22)	Toxaphene-1	0.000	6.387	0	10649683	N.D.	181.444
23)	Toxaphene-2	5.897	0.000	7237078	0	776.077	N.D. #
24)	Toxaphene-3	6.284	7.114	1947240	10111111	179.855	98.418 #
25)	Toxaphene-4	0.000	7.167	0	1230466	N.D.	4.361
26)	Toxaphene-5	7.107	0.000	1929064	0	73.048	N.D. #

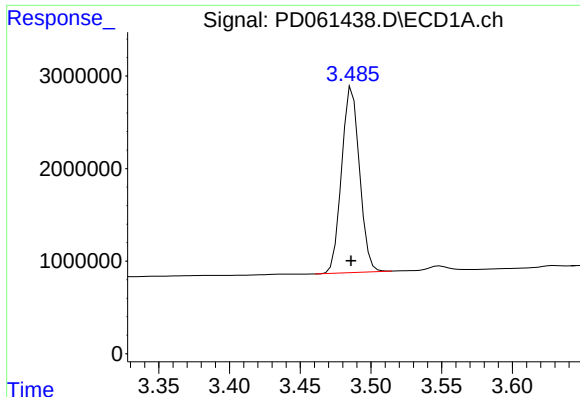
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030521\
Data File : PD061438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 09:17
Operator : AR\AJ
Sample : PIBLK39
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 06:00:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 05:53:14 2021
Response via : Initial Calibration
Integrator: ChemStation

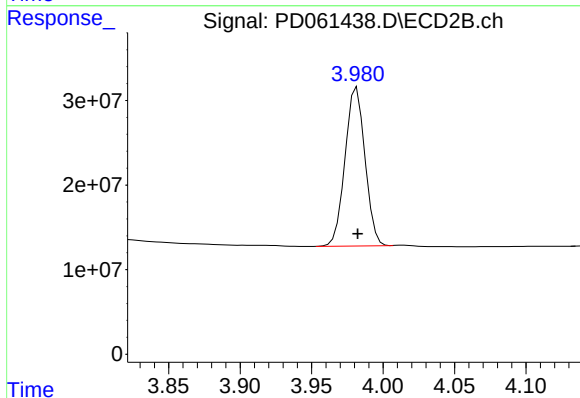
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





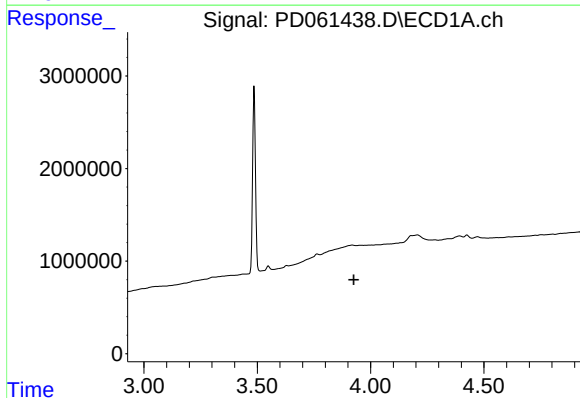
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 17724244
Conc: 19.51 ng/ml



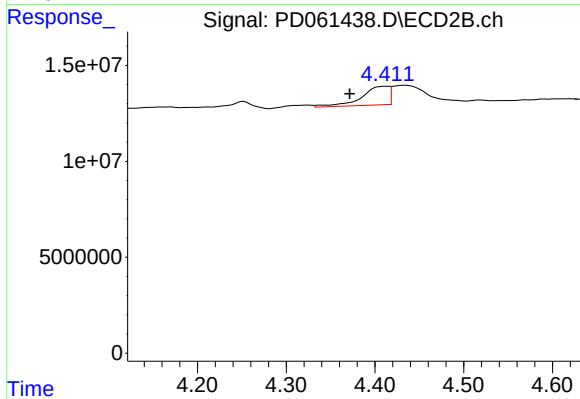
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 182245087
Conc: 19.51 ng/ml



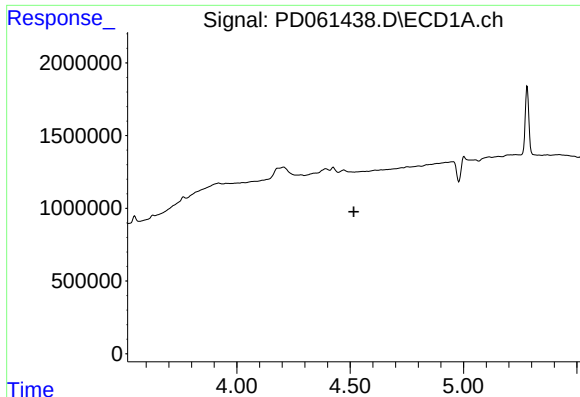
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.926 min
Response: 0
Conc: N.D.



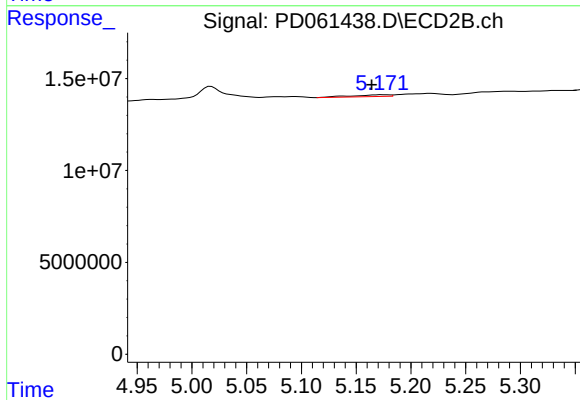
#2 alpha-BHC

R.T.: 4.413 min
Delta R.T.: 0.042 min
Response: 20497853
Conc: 1.42 ng/ml



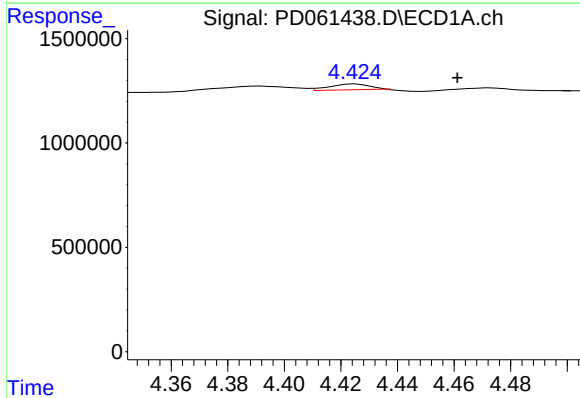
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.



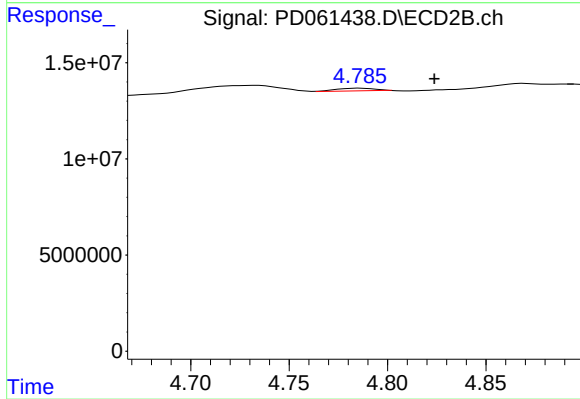
#4 Heptachlor

R.T.: 5.173 min
Delta R.T.: 0.009 min
Response: 2275082
Conc: 0.17 ng/ml



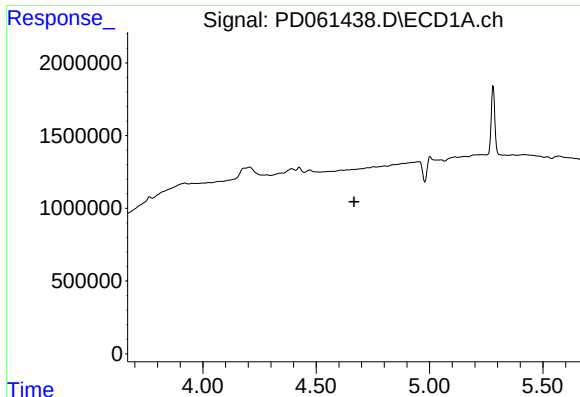
#6 beta-BHC

R.T.: 4.425 min
Delta R.T.: -0.036 min
Response: 292566
Conc: 0.44 ng/ml



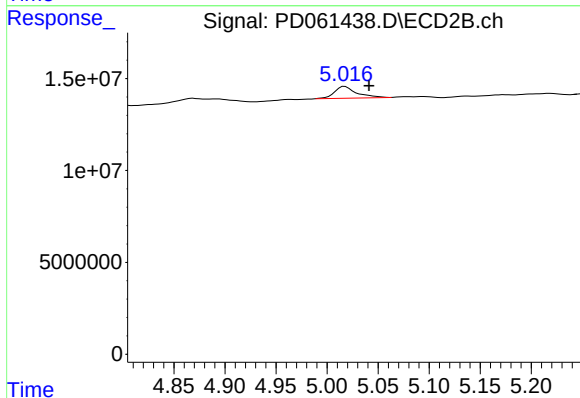
#6 beta-BHC

R.T.: 4.786 min
Delta R.T.: -0.038 min
Response: 2133139
Conc: 0.38 ng/ml



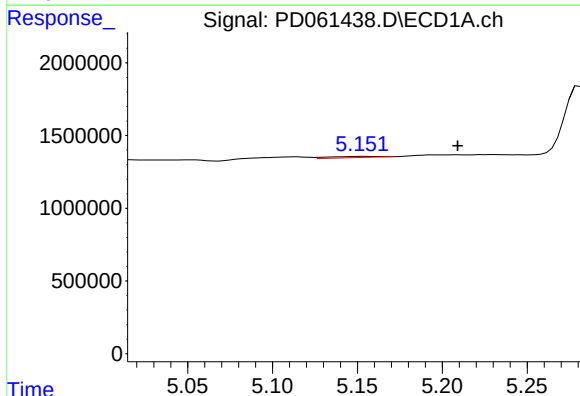
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.667 min
Response: 0
Conc: N.D.



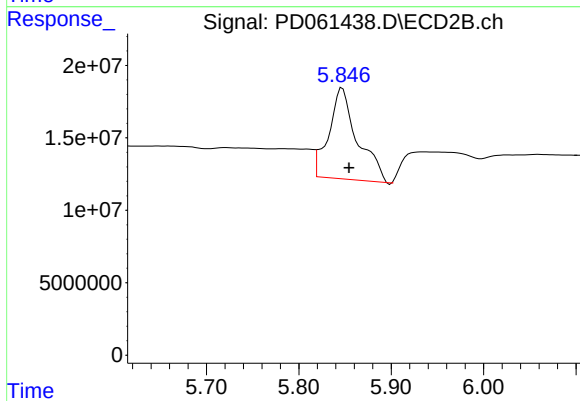
#7 delta-BHC

R.T.: 5.017 min
Delta R.T.: -0.024 min
Response: 9680501
Conc: 0.69 ng/ml



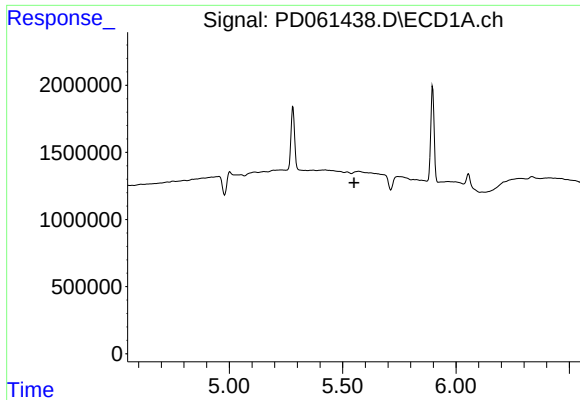
#8 Heptachlor epoxide

R.T.: 5.154 min
Delta R.T.: -0.055 min
Response: 175394
Conc: 0.14 ng/ml



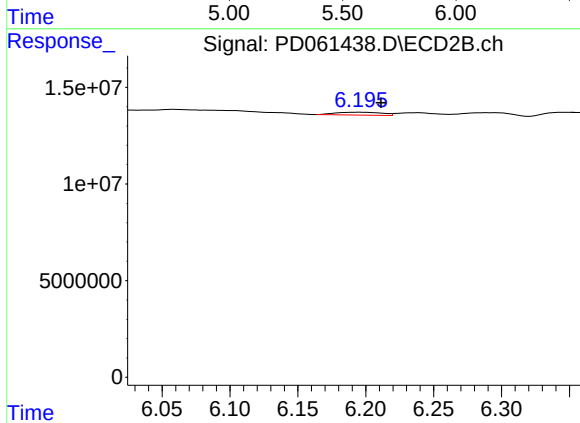
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: -0.007 min
Response: 132688076
Conc: 10.91 ng/ml



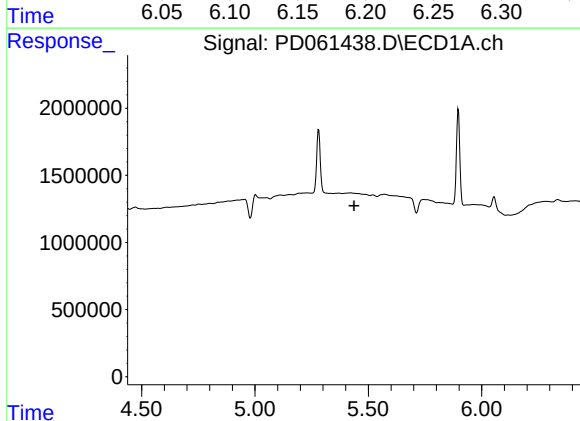
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.



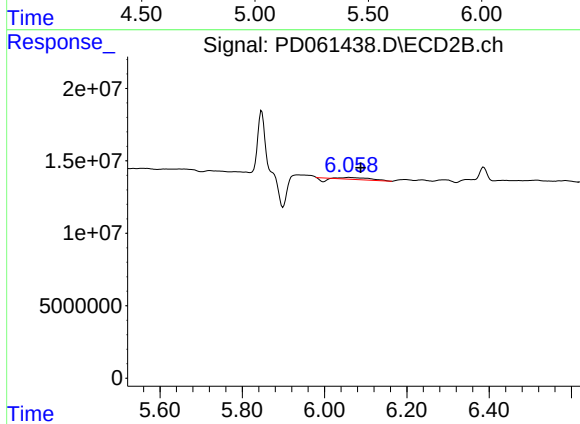
#9 Endosulfan I

R.T.: 6.196 min
Delta R.T.: -0.015 min
Response: 3437563
Conc: 0.30 ng/ml



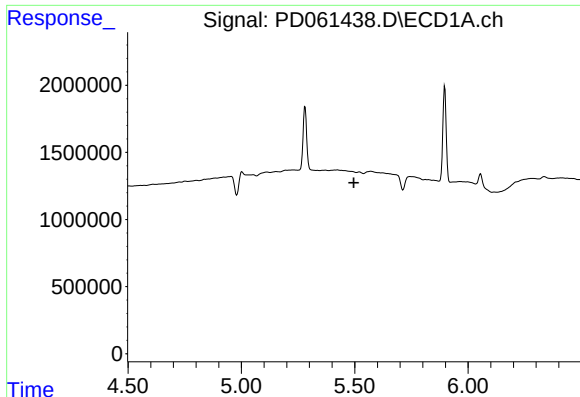
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.



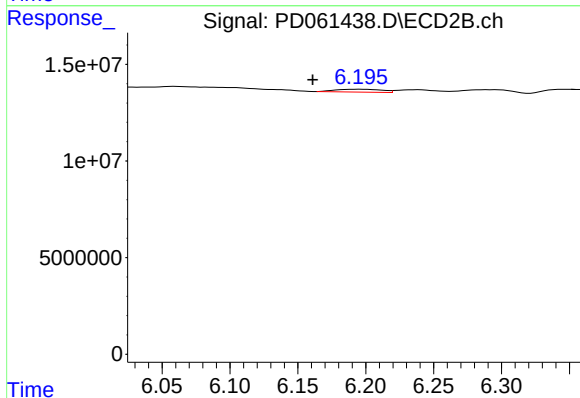
#10 trans-Chlordane

R.T.: 6.060 min
Delta R.T.: -0.028 min
Response: 4197909
Conc: 0.33 ng/ml



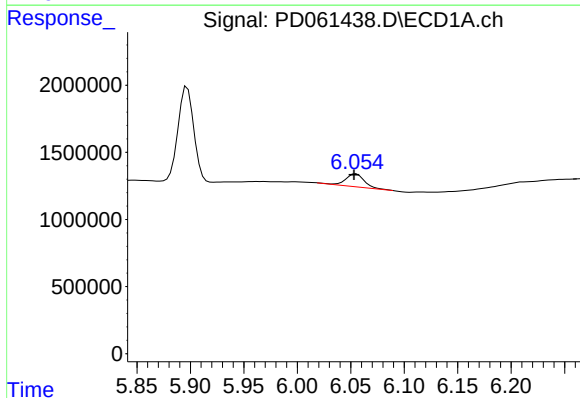
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.496 min
Response: 0
Conc: N.D.



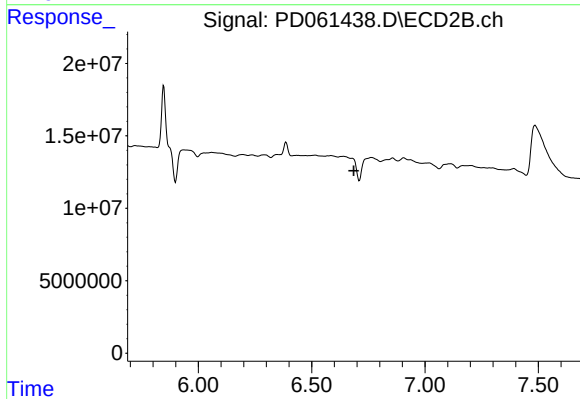
#11 cis-Chlordane

R.T.: 6.196 min
Delta R.T.: 0.035 min
Response: 3437563
Conc: 0.28 ng/ml



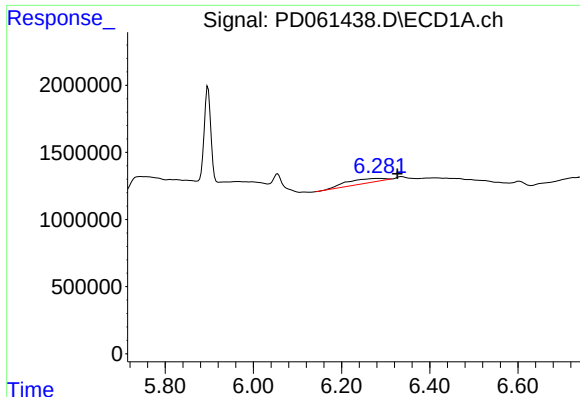
#14 Endrin

R.T.: 6.055 min
Delta R.T.: 0.002 min
Response: 1123133
Conc: 0.97 ng/ml



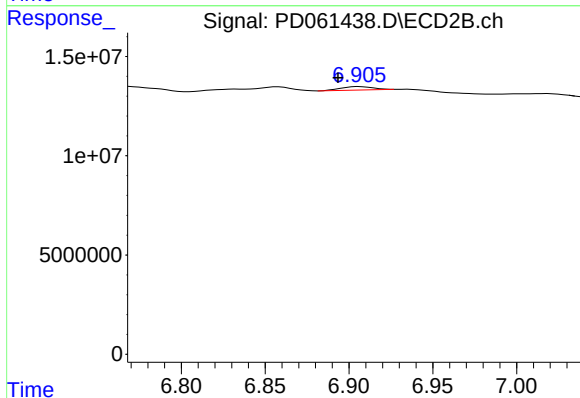
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.686 min
Response: 0
Conc: N.D.



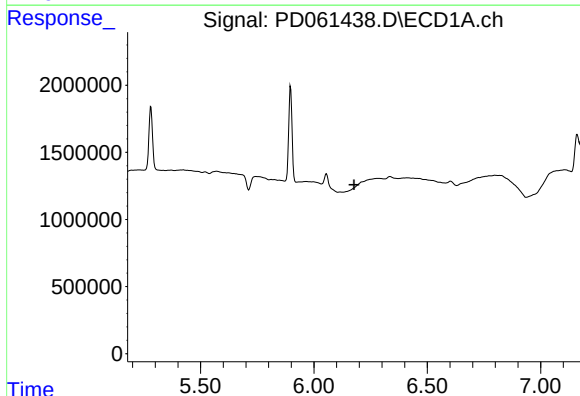
#15 Endosulfan II

R.T.: 6.284 min
Delta R.T.: -0.043 min
Response: 1947240
Conc: 1.71 ng/ml



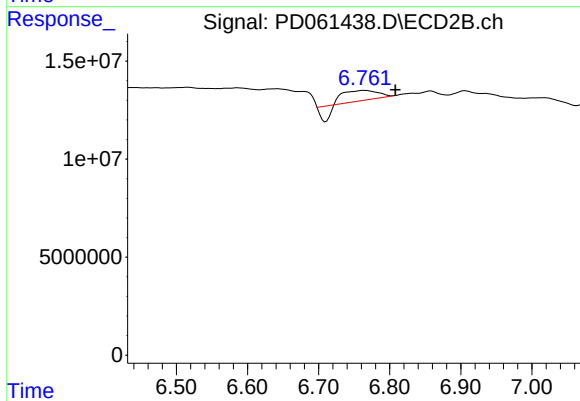
#15 Endosulfan II

R.T.: 6.906 min
Delta R.T.: 0.013 min
Response: 2228819
Conc: 0.23 ng/ml



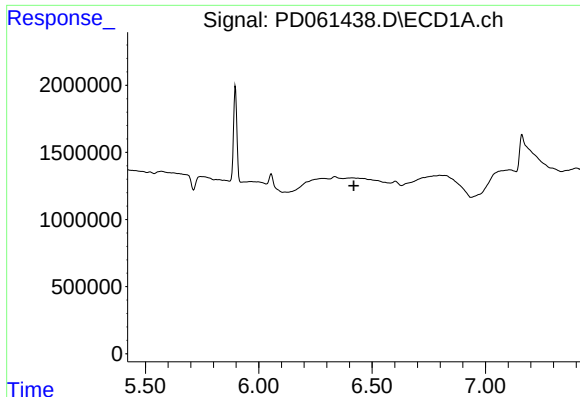
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.



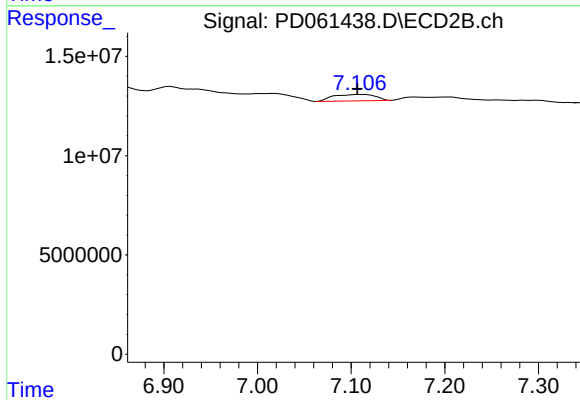
#16 4,4'-DDD

R.T.: 6.764 min
Delta R.T.: -0.044 min
Response: 12722446
Conc: 1.32 ng/ml



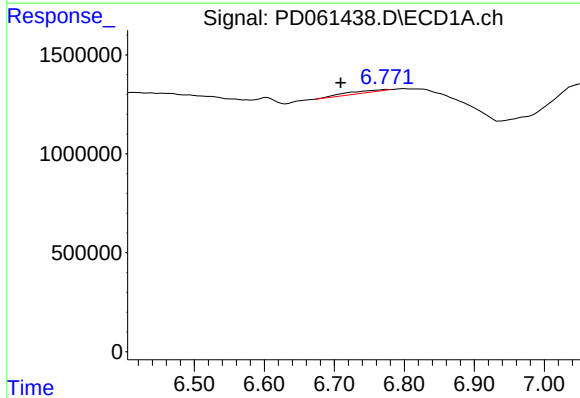
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



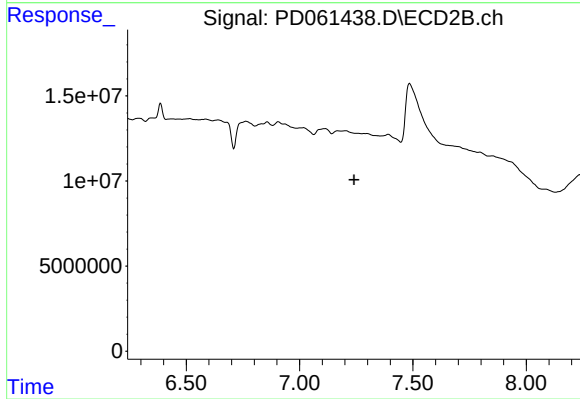
#17 4,4'-DDT

R.T.: 7.114 min
Delta R.T.: 0.008 min
Response: 10111111
Conc: 1.04 ng/ml



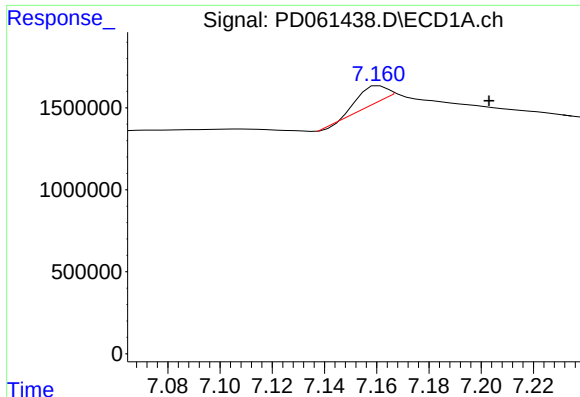
#19 Endosulfan Sulfate

R.T.: 6.774 min
Delta R.T.: 0.065 min
Response: 437978
Conc: 0.38 ng/ml



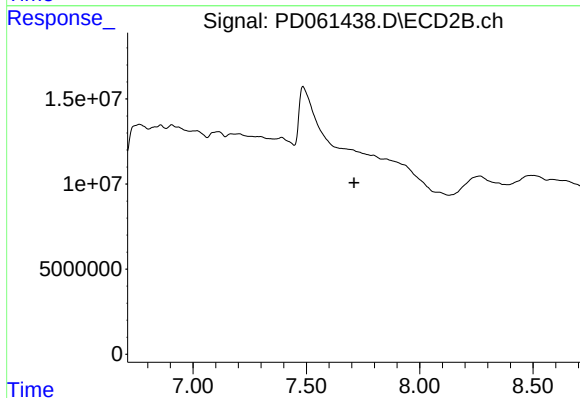
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



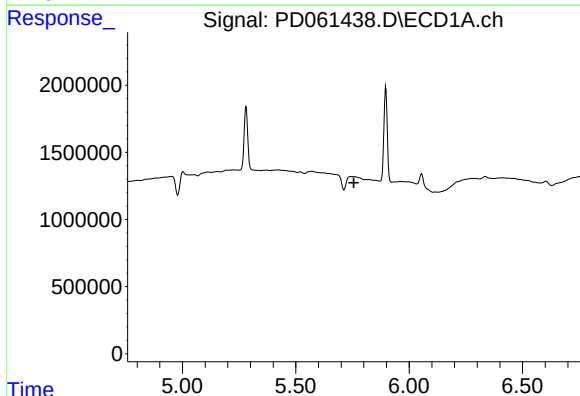
#21 Endrin ketone

R.T.: 7.161 min
Delta R.T.: -0.042 min
Response: 1036503
Conc: 0.78 ng/ml



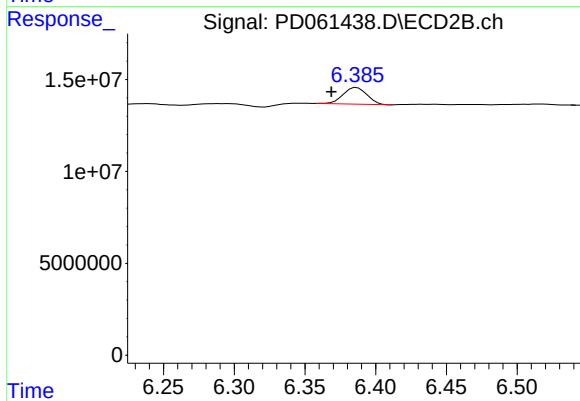
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.711 min
Response: 0
Conc: N.D.



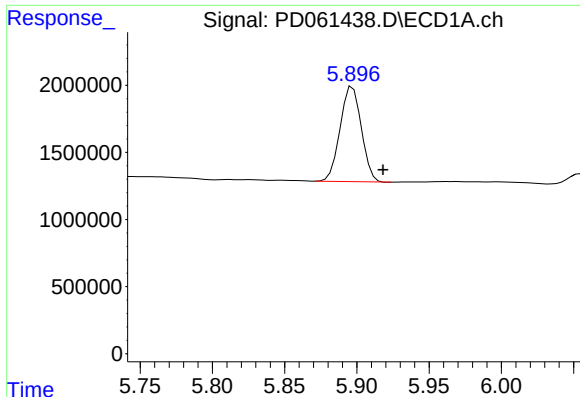
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



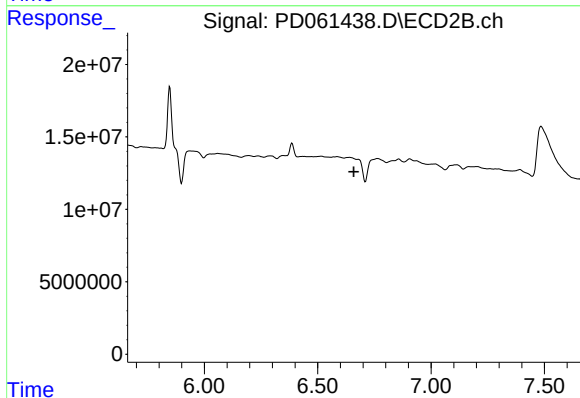
#22 Toxaphene-1

R.T.: 6.387 min
Delta R.T.: 0.018 min
Response: 10649683
Conc: 181.44 ng/ml



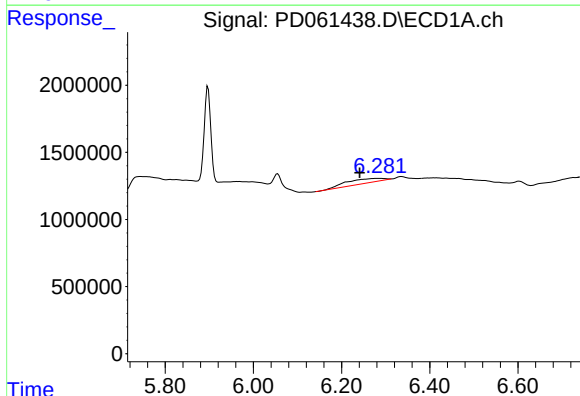
#23 Toxaphene-2

R.T.: 5.897 min
Delta R.T.: -0.021 min
Response: 7237078
Conc: 776.08 ng/ml



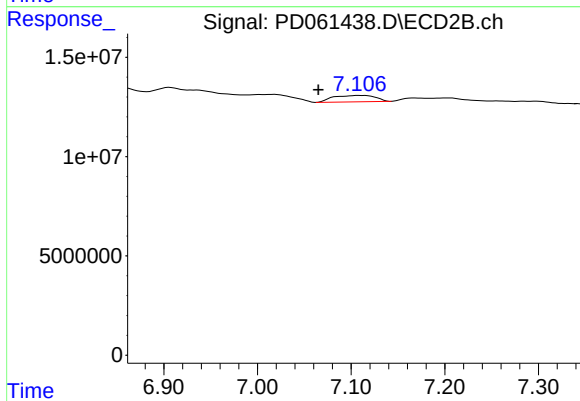
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



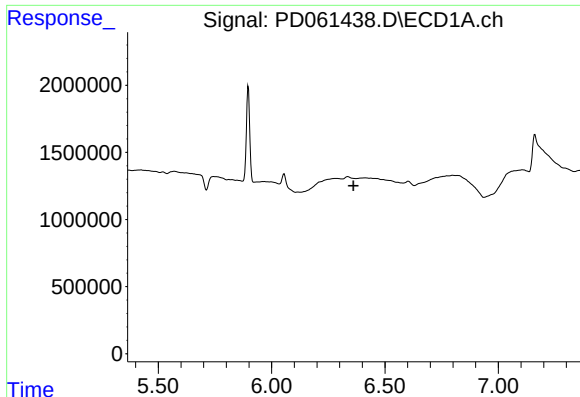
#24 Toxaphene-3

R.T.: 6.284 min
Delta R.T.: 0.042 min
Response: 1947240
Conc: 179.85 ng/ml



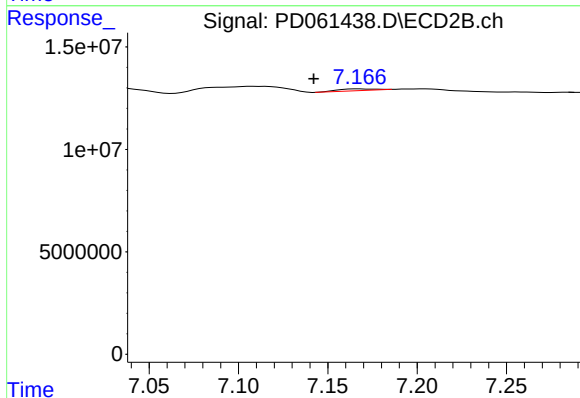
#24 Toxaphene-3

R.T.: 7.114 min
Delta R.T.: 0.049 min
Response: 10111111
Conc: 98.42 ng/ml



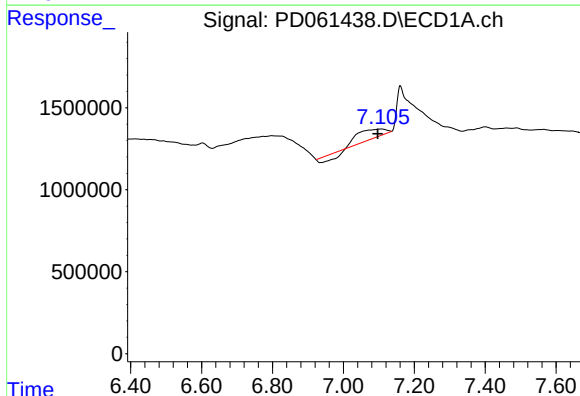
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



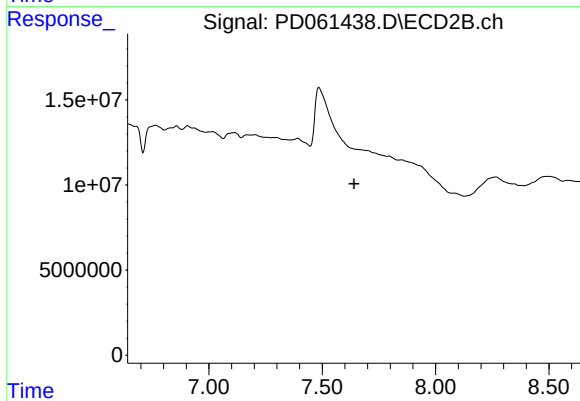
#25 Toxaphene-4

R.T.: 7.167 min
Delta R.T.: 0.025 min
Response: 1230466
Conc: 4.36 ng/ml



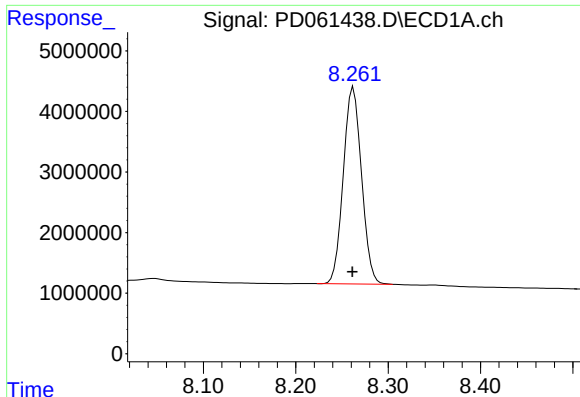
#26 Toxaphene-5

R.T.: 7.107 min
Delta R.T.: 0.010 min
Response: 1929064
Conc: 73.05 ng/ml



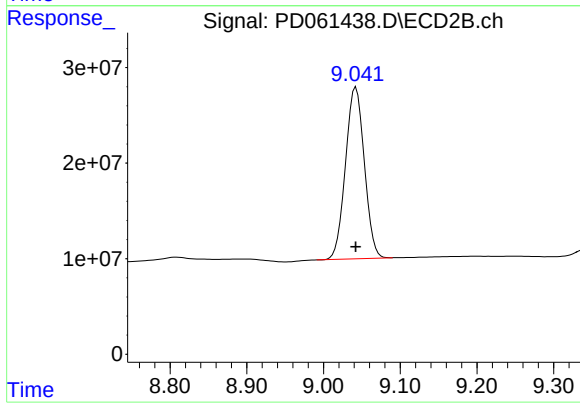
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 44524684
Conc: 33.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 308130851
Conc: 32.95 ng/ml