

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 20:36
 Operator : AR\AJ
 Sample : M2119-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:58:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 23 23:19:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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

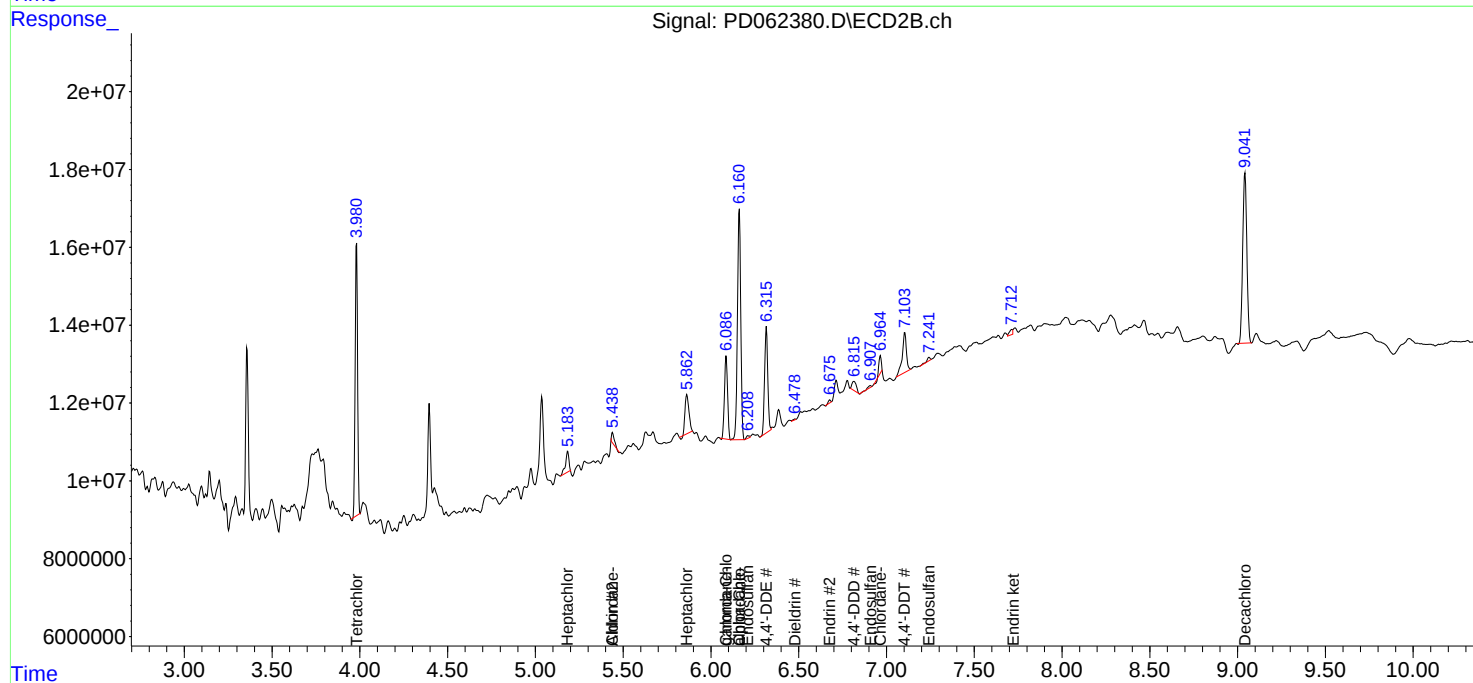
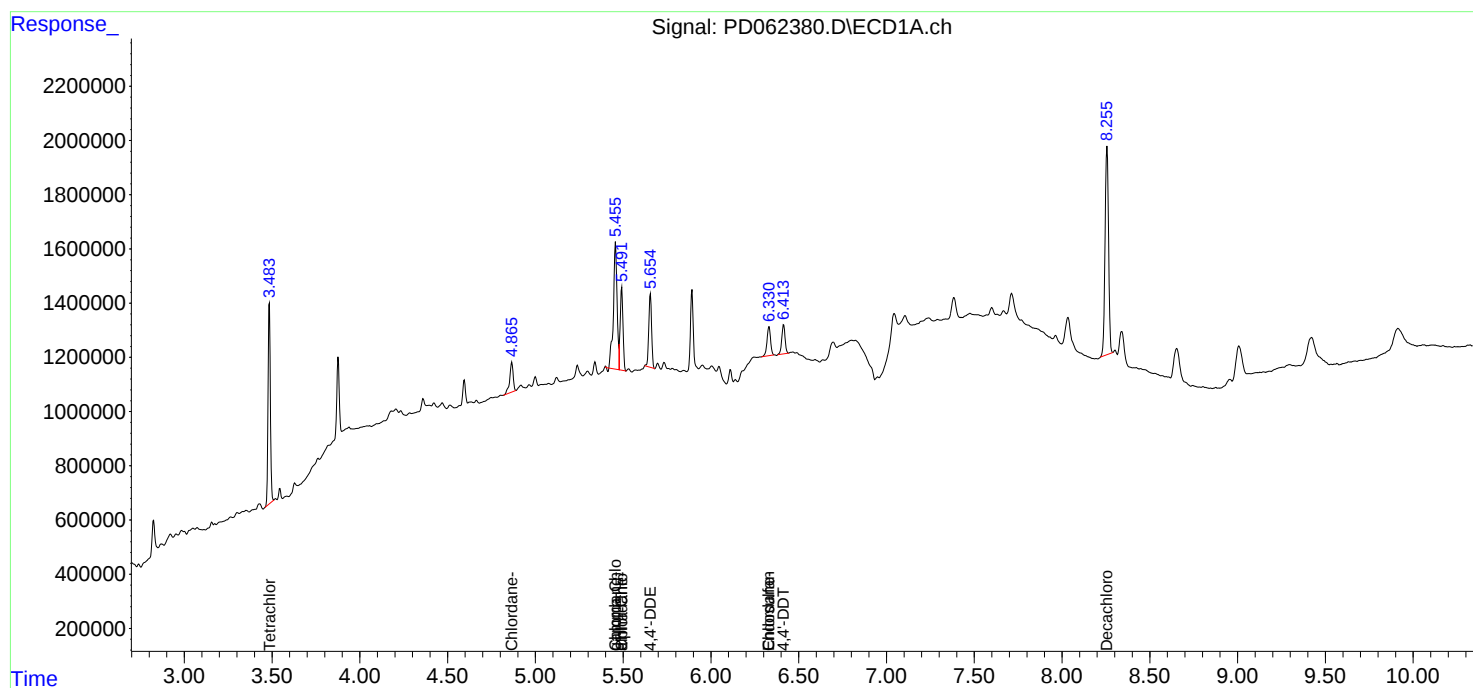
System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.982	6823900	66930323	8.378	6.355
28)	SA Decachlor...	8.256	9.042	10647687	71888596	8.778	8.472
Target Compounds							
4)	MA Heptachlor	0.000	5.185f	0	7231766	N.D.	0.461 #
5)	MB Aldrin	0.000	5.439f	0	2968016	N.D.	0.197 #
8)	B Heptachlo...	0.000	5.863	0	15483474	N.D.	1.127 #
9)	A Endosulfan I	0.000	6.211	0	760788	N.D.	0.058 #
10)	B gamma-Chl...	5.457f	6.087	6835730	26282503	5.365	1.862 #
11)	B alpha-Chl...	5.492	6.162	3453446	77376315	2.753	5.636 #
12)	B 4,4'-DDE	5.655	6.316	3023967	33733803	2.491	2.389
13)	MA Dieldrin	0.000	6.479	0	229759	N.D.	0.016 #
14)	MA Endrin	0.000	6.677	0	627612	N.D.	0.051 #
15)	B Endosulfa...	6.331	6.909f	1512577	539680	1.339	0.047 #
16)	A 4,4'-DDD	0.000	6.815	0	3976862	N.D.	0.357 #
17)	MA 4,4'-DDT	6.414	7.105	1394686	16914100	1.366	1.696
19)	B Endosulfa...	0.000	7.243	0	1040008	N.D.	0.096 #
21)	B Endrin ke...	0.000	7.715	0	1652389	N.D.	0.165 #
24)	Chlordane-2	4.866	5.439	1508342	2968016	36.103	6.235 #
25)	Chlordane-3	5.457f	6.087	6835730	26282503	54.815	13.378 #
26)	Chlordane-4	5.492	6.162	3453446	77376315	32.956	33.981
27)	Chlordane-5	6.331	6.965	1512577	4232630	33.377	10.287 #

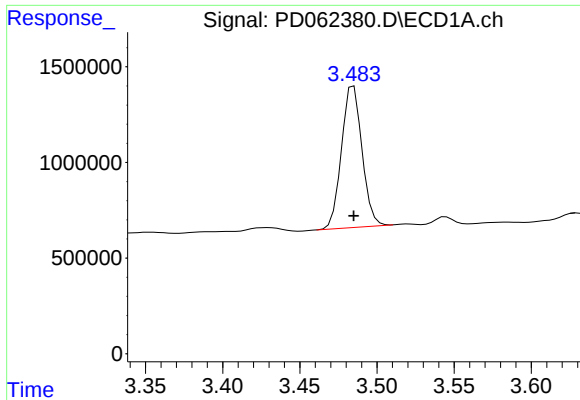
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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 Acq On : 24 Apr 2021 20:36
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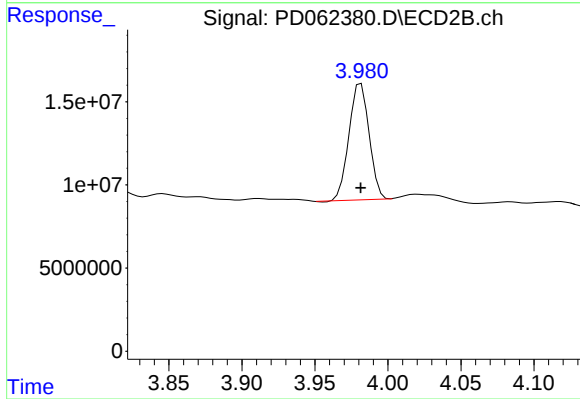
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





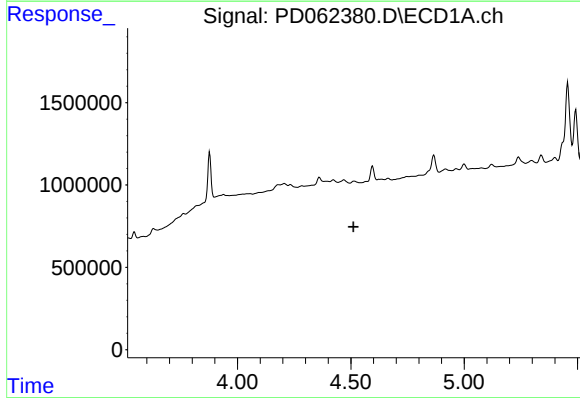
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 6823900
Conc: 8.38 ng/ml



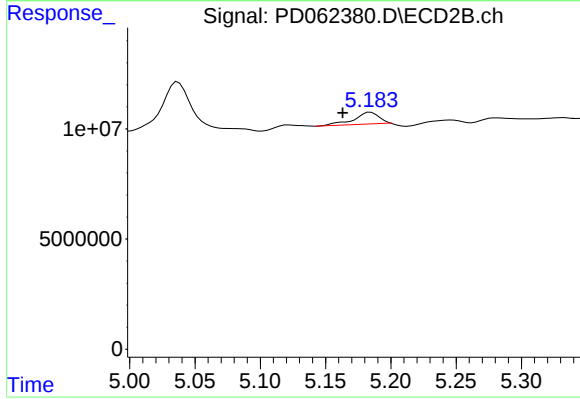
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 66930323
Conc: 6.36 ng/ml



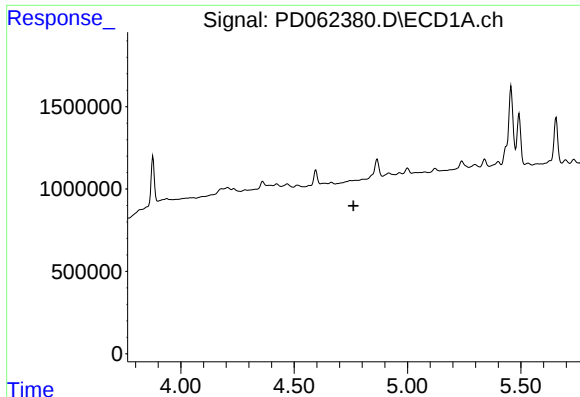
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



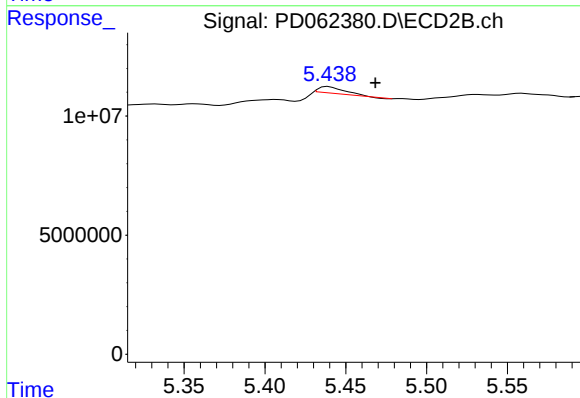
#4 Heptachlor

R.T.: 5.185 min
Delta R.T.: 0.021 min
Response: 7231766
Conc: 0.46 ng/ml



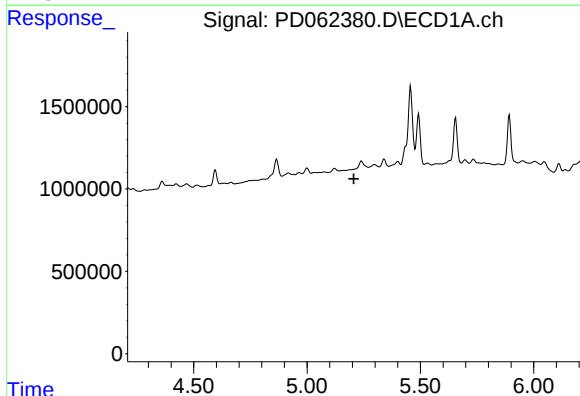
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



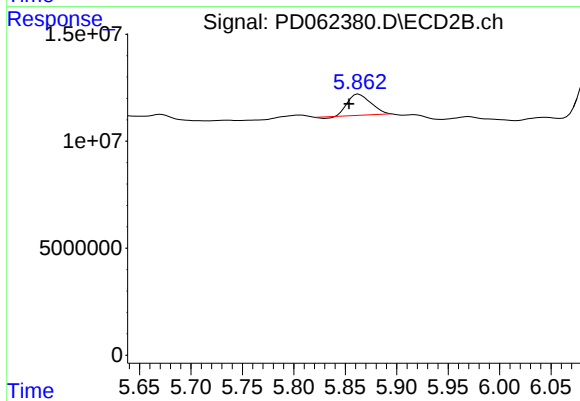
#5 Aldrin

R.T.: 5.439 min
Delta R.T.: -0.029 min
Response: 2968016
Conc: 0.20 ng/ml



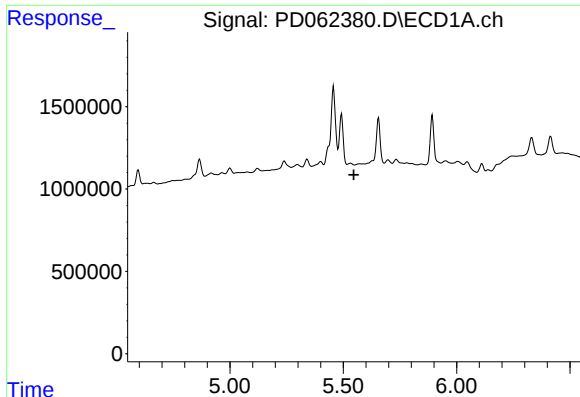
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



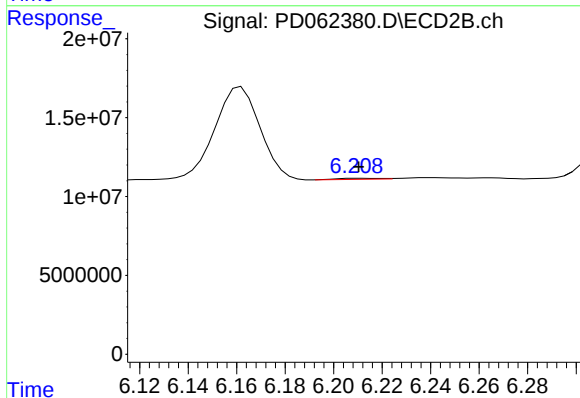
#8 Heptachlor epoxide

R.T.: 5.863 min
Delta R.T.: 0.009 min
Response: 15483474
Conc: 1.13 ng/ml



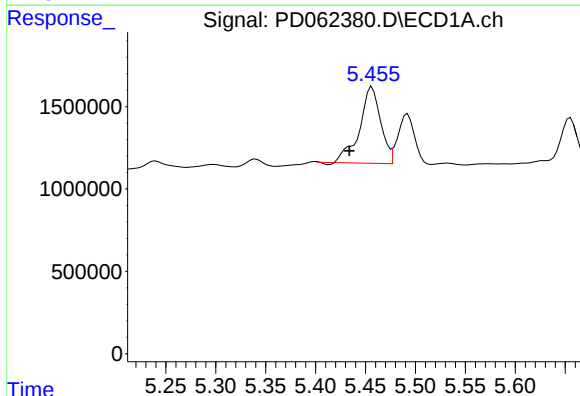
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



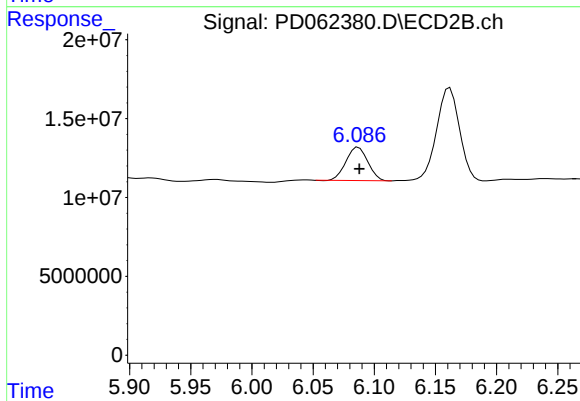
#9 Endosulfan I

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 760788
Conc: 0.06 ng/ml



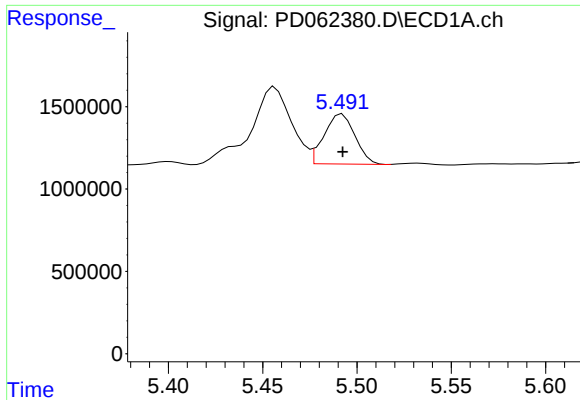
#10 gamma-Chlordane

R.T.: 5.457 min
Delta R.T.: 0.023 min
Response: 6835730
Conc: 5.36 ng/ml



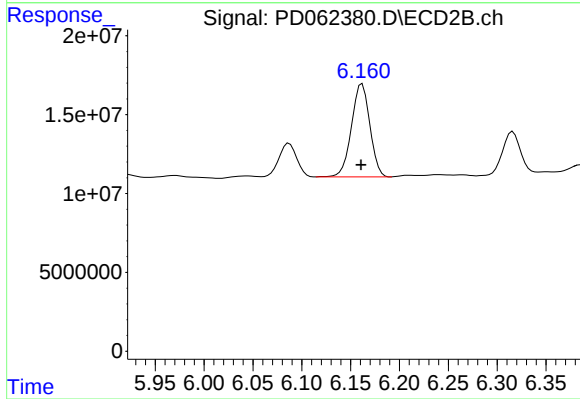
#10 gamma-Chlordane

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 26282503
Conc: 1.86 ng/ml



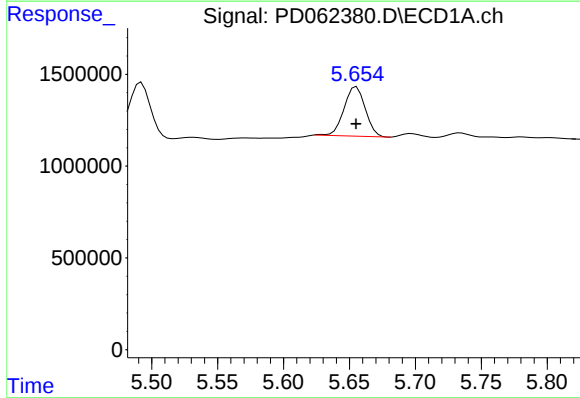
#11 alpha-Chlordane

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 3453446
Conc: 2.75 ng/ml



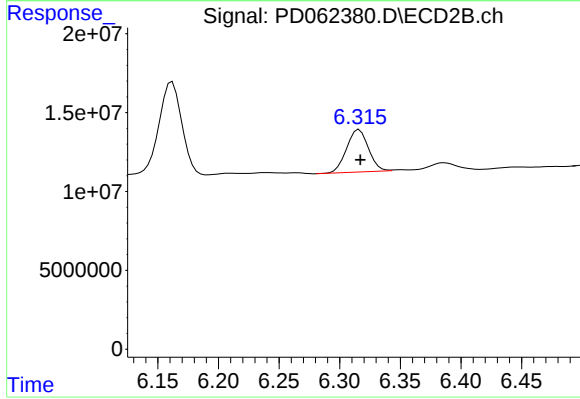
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.001 min
Response: 77376315
Conc: 5.64 ng/ml



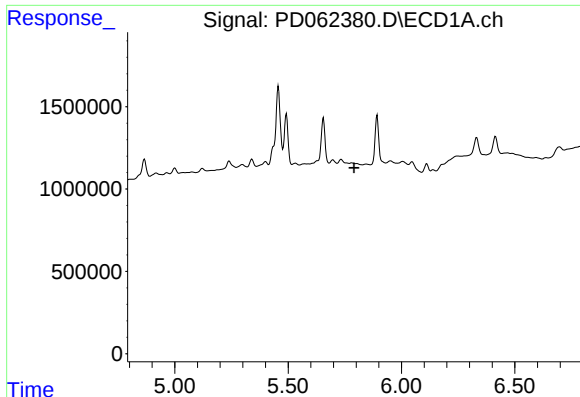
#12 4,4'-DDE

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 3023967
Conc: 2.49 ng/ml



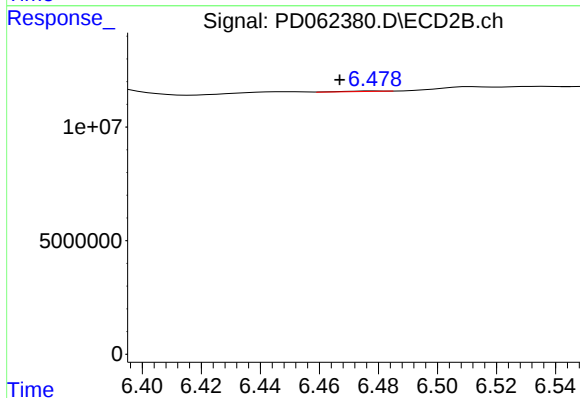
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 33733803
Conc: 2.39 ng/ml



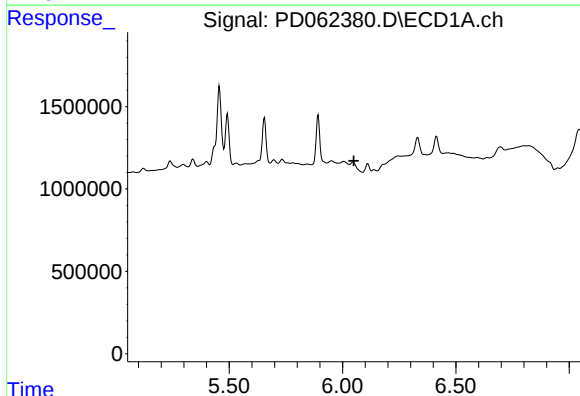
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.791 min
Response: 0
Conc: N.D.



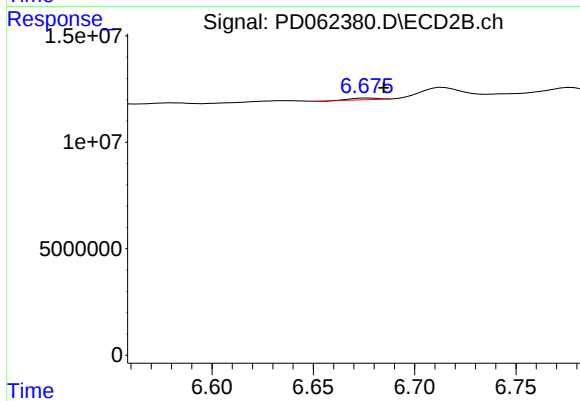
#13 Dieldrin

R.T.: 6.479 min
Delta R.T.: 0.012 min
Response: 229759
Conc: 0.02 ng/ml



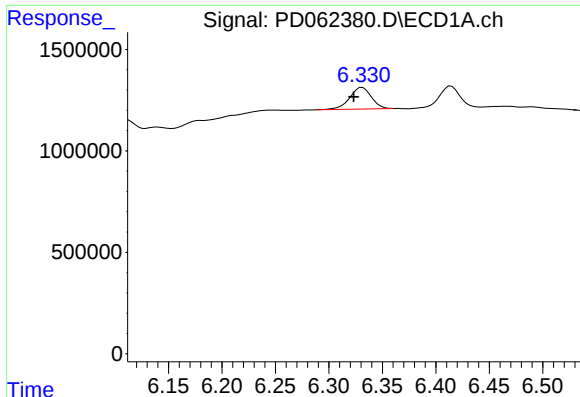
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



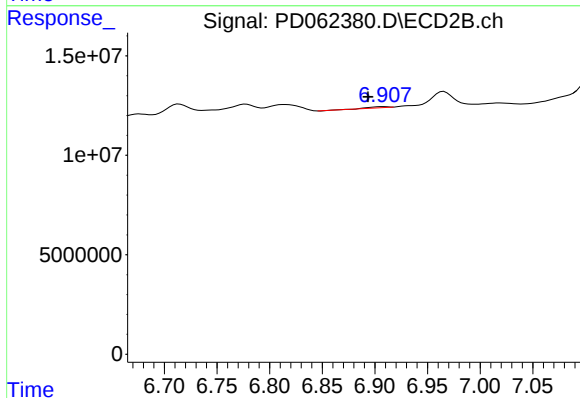
#14 Endrin

R.T.: 6.677 min
Delta R.T.: -0.008 min
Response: 627612
Conc: 0.05 ng/ml



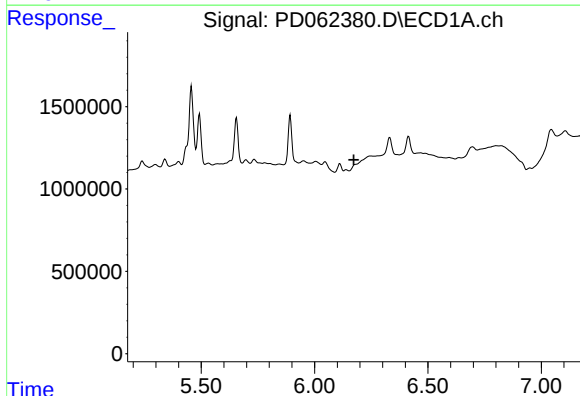
#15 Endosulfan II

R.T.: 6.331 min
Delta R.T.: 0.008 min
Response: 1512577
Conc: 1.34 ng/ml



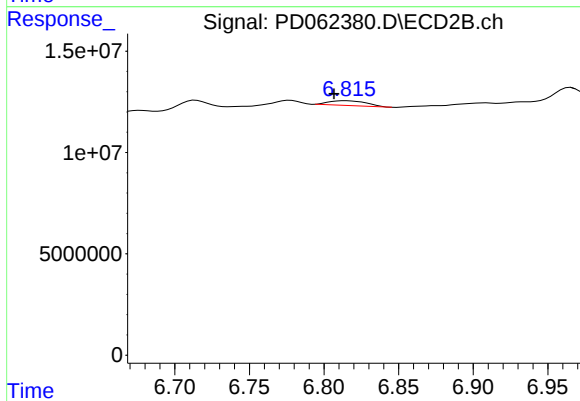
#15 Endosulfan II

R.T.: 6.909 min
Delta R.T.: 0.015 min
Response: 539680
Conc: 0.05 ng/ml



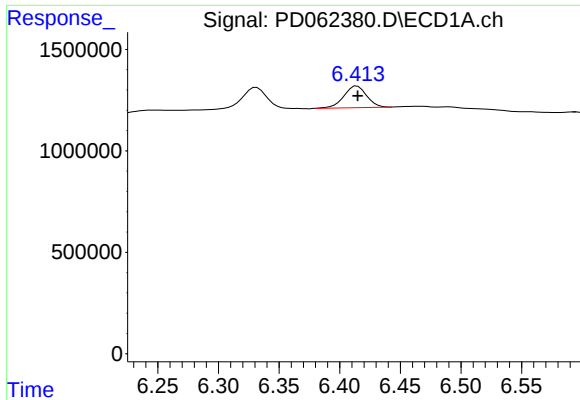
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.



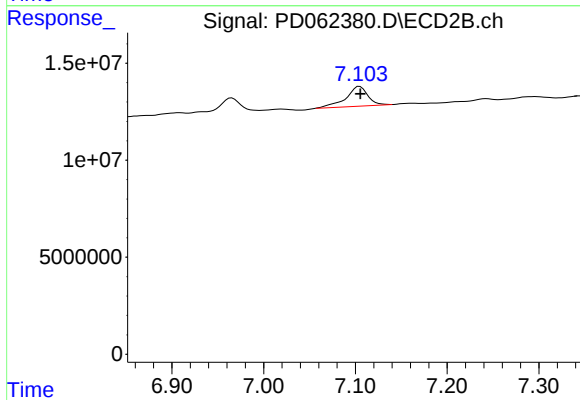
#16 4,4'-DDD

R.T.: 6.815 min
Delta R.T.: 0.008 min
Response: 3976862
Conc: 0.36 ng/ml



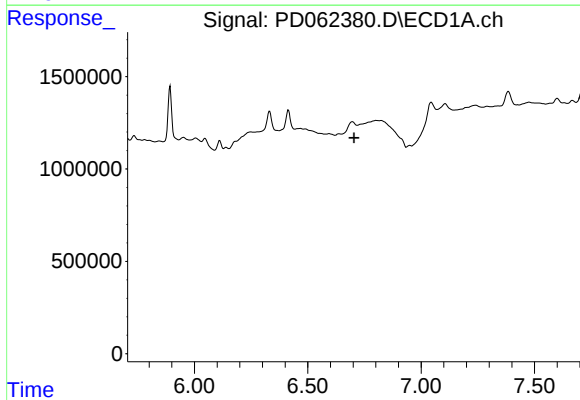
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 1394686
Conc: 1.37 ng/ml



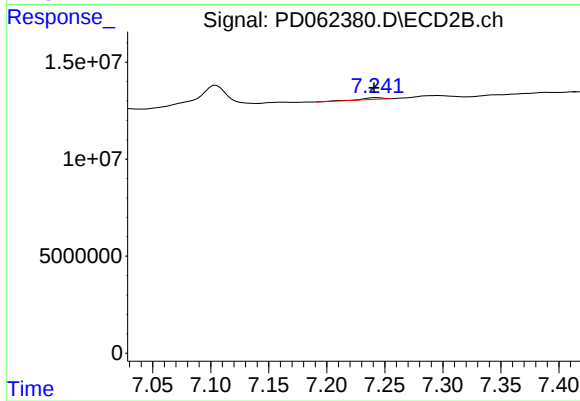
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 16914100
Conc: 1.70 ng/ml



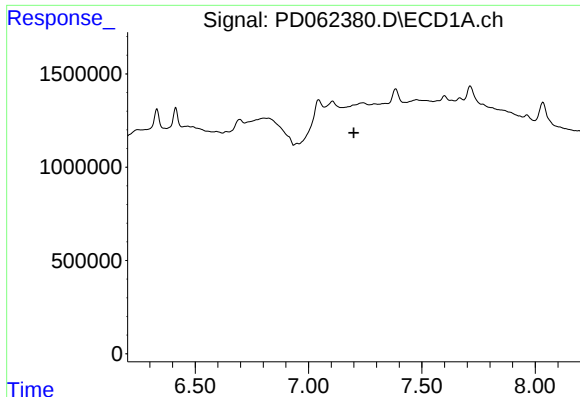
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



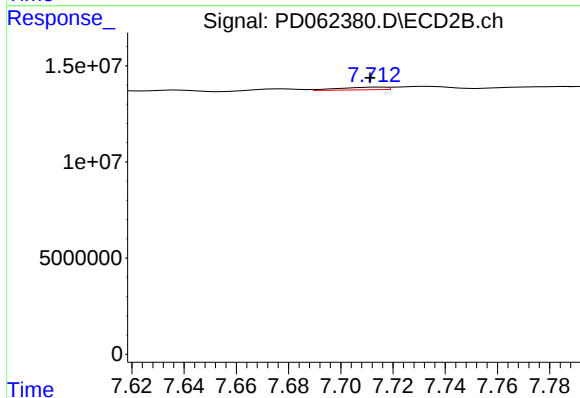
#19 Endosulfan Sulfate

R.T.: 7.243 min
Delta R.T.: 0.002 min
Response: 1040008
Conc: 0.10 ng/ml



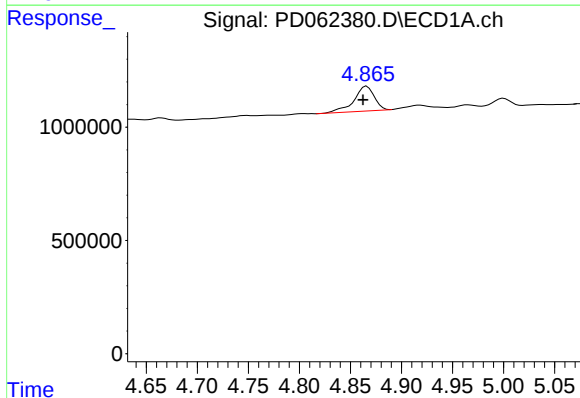
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



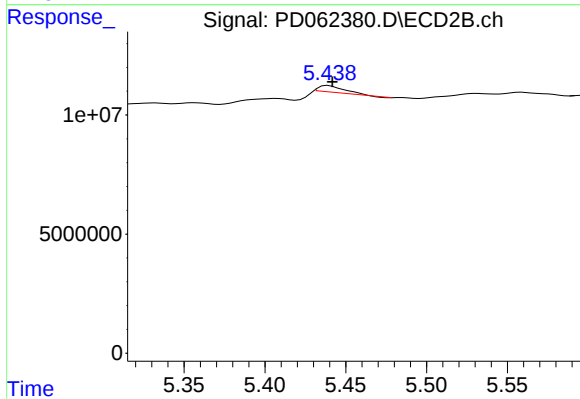
#21 Endrin ketone

R.T.: 7.715 min
Delta R.T.: 0.004 min
Response: 1652389
Conc: 0.16 ng/ml



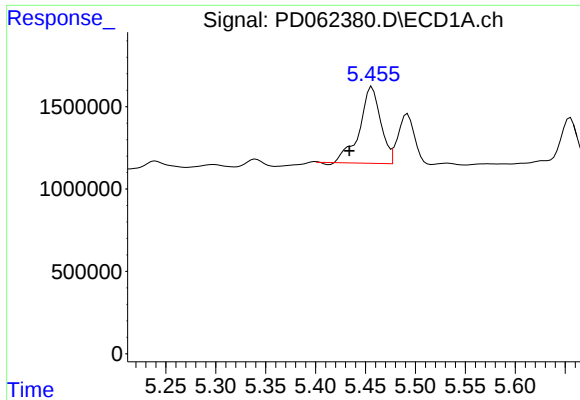
#24 Chlordane-2

R.T.: 4.866 min
Delta R.T.: 0.003 min
Response: 1508342
Conc: 36.10 ng/ml



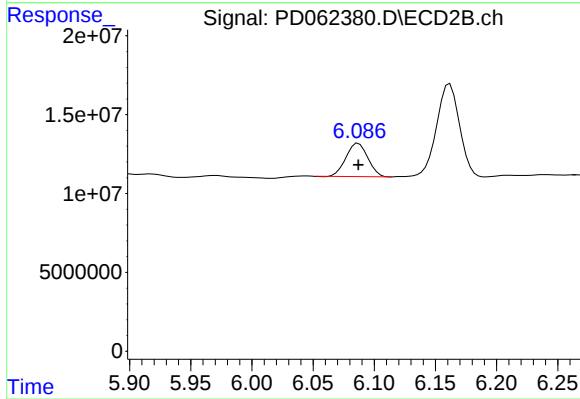
#24 Chlordane-2

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 2968016
Conc: 6.23 ng/ml



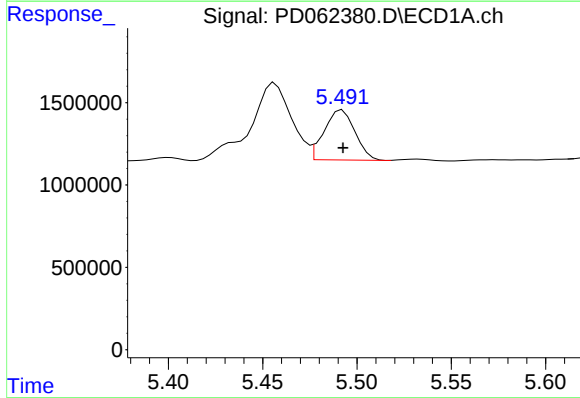
#25 Chlordane-3

R.T.: 5.457 min
Delta R.T.: 0.023 min
Response: 6835730
Conc: 54.82 ng/ml



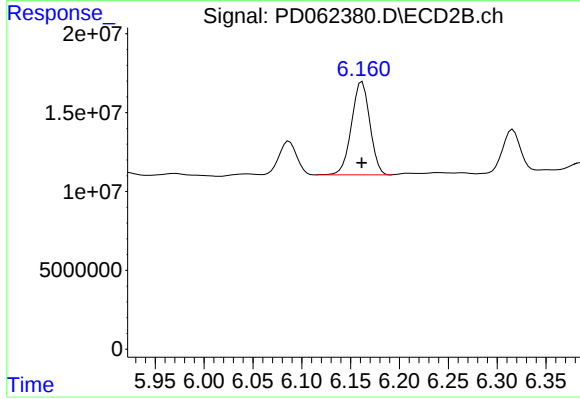
#25 Chlordane-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 26282503
Conc: 13.38 ng/ml



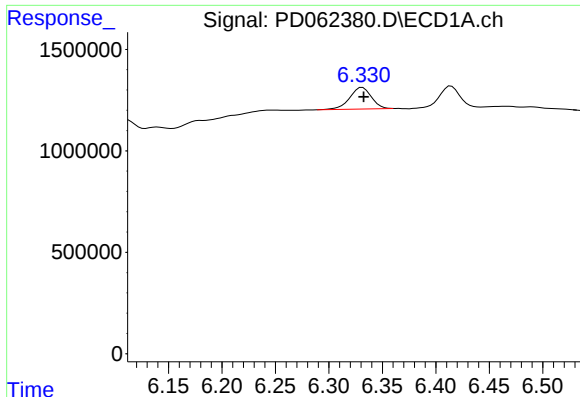
#26 Chlordane-4

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 3453446
Conc: 32.96 ng/ml



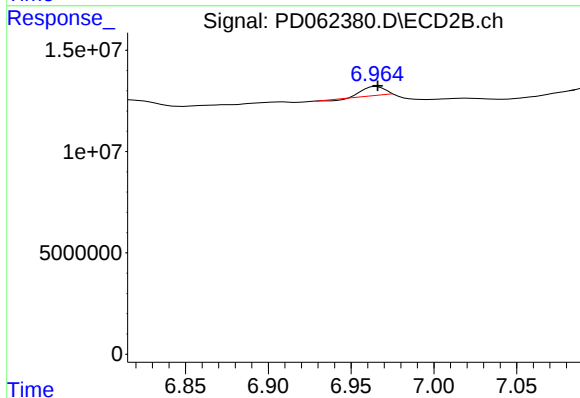
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 77376315
Conc: 33.98 ng/ml



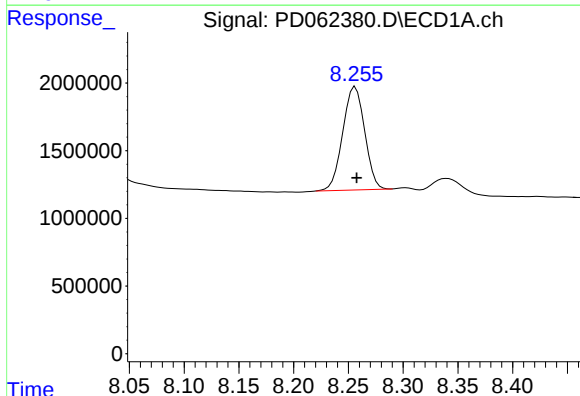
#27 Chlordane-5

R.T.: 6.331 min
Delta R.T.: -0.001 min
Response: 1512577
Conc: 33.38 ng/ml



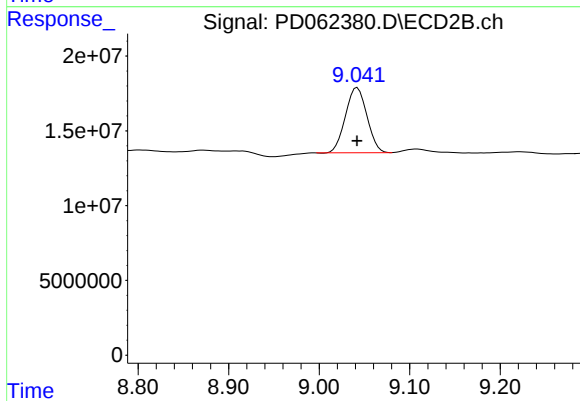
#27 Chlordane-5

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 4232630
Conc: 10.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 10647687
Conc: 8.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 71888596
Conc: 8.47 ng/ml