

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 11:18
 Operator : AR\AJ
 Sample : M2107-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:50:06 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

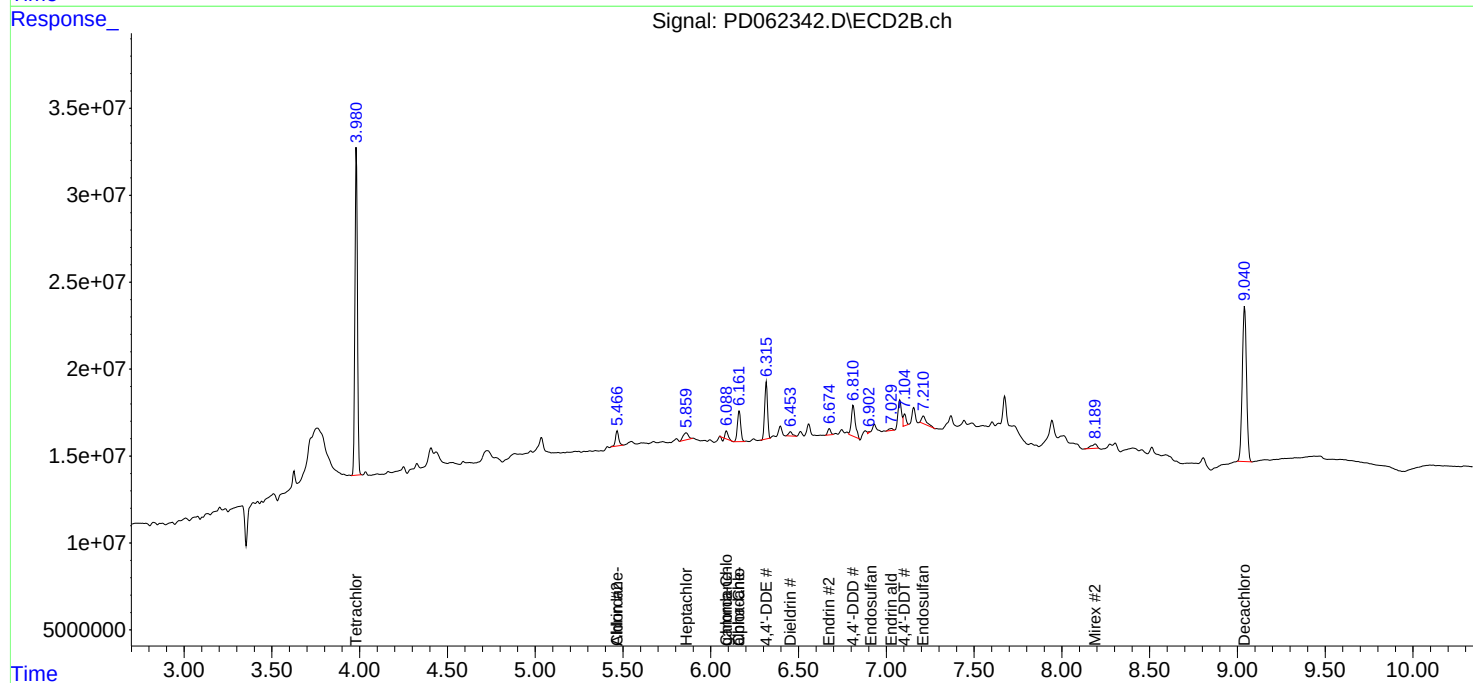
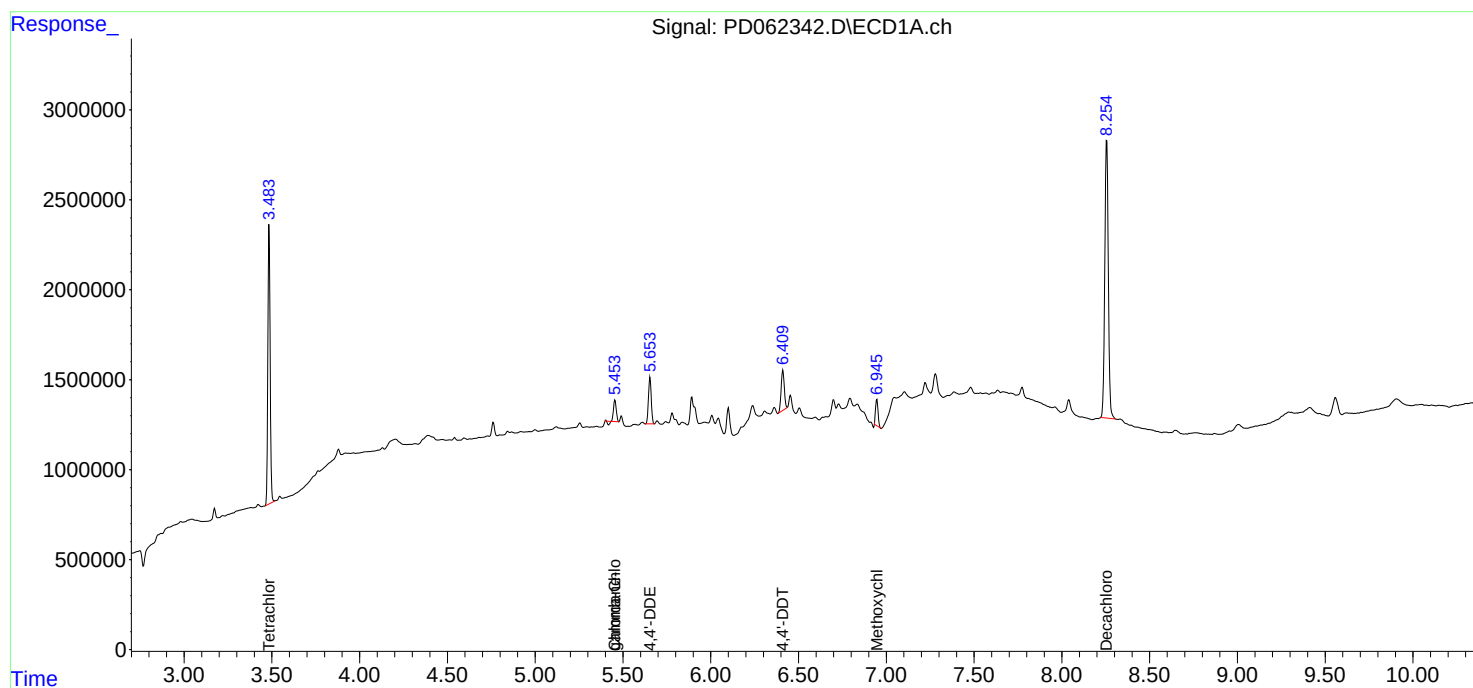
System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.981	14223116	187.6E6	17.463	17.813
28)	SA Decachlor...	8.256	9.041	21547806	151.2E6	17.764	17.820
Target Compounds							
5)	MB Aldrin	0.000	5.467	0	11369910	N.D.	0.756 #
8)	B Heptachlo...	0.000	5.860	0	8523951	N.D.	0.621 #
10)	B gamma-Chl...	5.455f	6.089	1178708	4370063	0.925	0.310 #
11)	B alpha-Chl...	0.000	6.162	0	23164895	N.D.	1.687 #
12)	B 4,4'-DDE	5.654	6.317	2843129	37249986	2.342	2.638
13)	MA Dieldrin	0.000	6.455	0	3650463	N.D.	0.260 #
14)	MA Endrin	0.000	6.676	0	4267703	N.D.	0.350 #
15)	B Endosulfa...	0.000	6.903	0	423830	N.D.	0.037 #
16)	A 4,4'-DDD	0.000	6.812	0	27070866	N.D.	2.429 #
17)	MA 4,4'-DDT	6.411	7.105	2749396	7599873	2.692	0.762 #
18)	B Endrin al...	0.000	7.031	0	1831631	N.D.	0.194 #
19)	B Endosulfa...	0.000	7.212f	0	7973845	N.D.	0.735 #
20)	A Methoxychlor	6.946f	0.000	1454984	0	2.449	N.D. #
22)	Mirex	0.000	8.191f	0	5583837	N.D.	0.893 #
24)	Chlordane-2	0.000	5.467f	0	11369910	N.D.	23.885 #
25)	Chlordane-3	5.455f	6.089	1178708	4370063	9.452	2.224 #
26)	Chlordane-4	0.000	6.162	0	23164895	N.D.	10.173 #

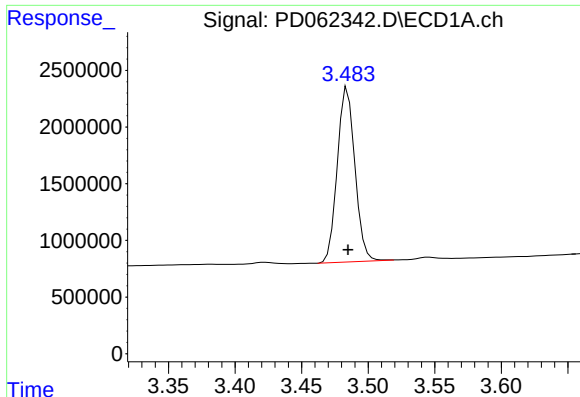
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
Data File : PD062342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2021 11:18
Operator : AR\AJ
Sample : M2107-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 06:50:06 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

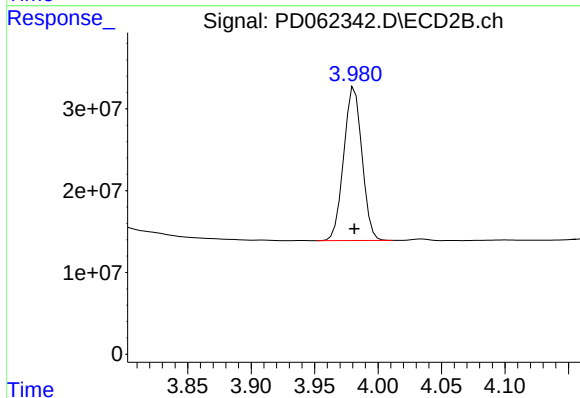
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





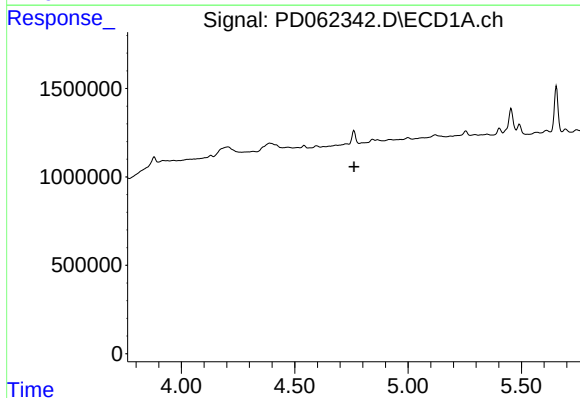
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 14223116
Conc: 17.46 ng/ml



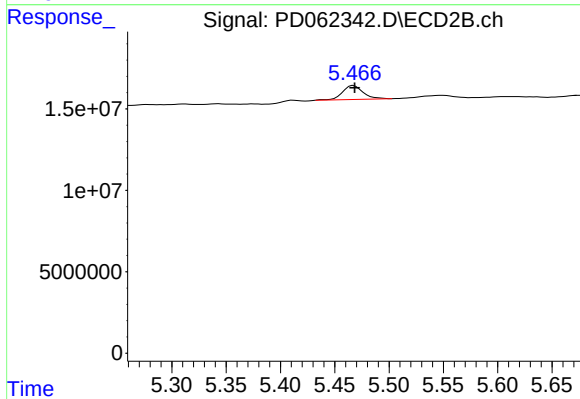
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 187589395
Conc: 17.81 ng/ml



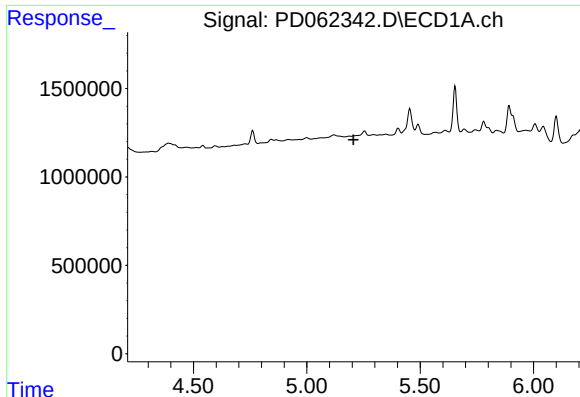
#5 Aldrin

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



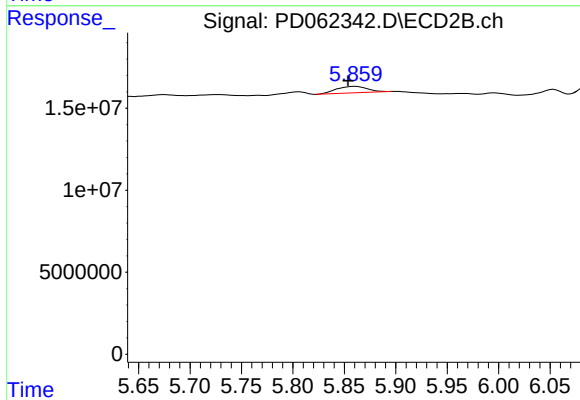
#5 Aldrin

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 11369910
Conc: 0.76 ng/ml



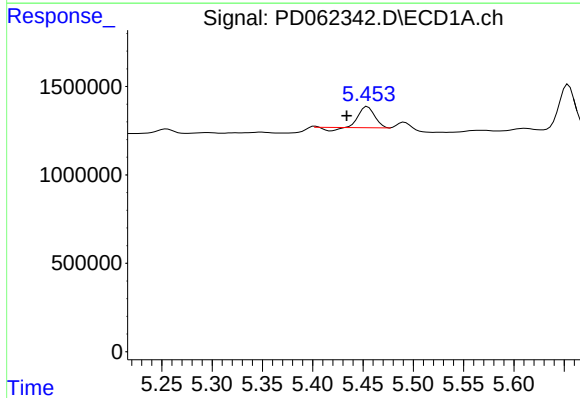
#8 Heptachlor epoxide

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



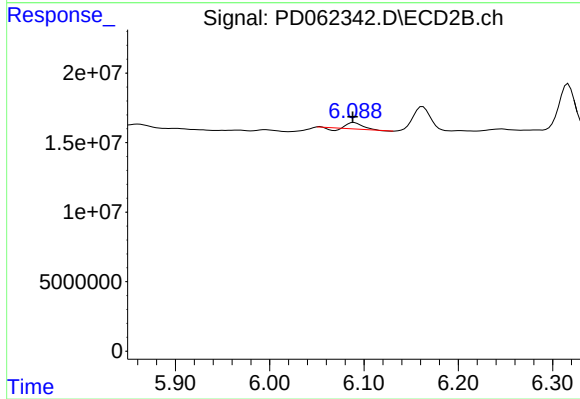
#8 Heptachlor epoxide

R.T.: 5.860 min
Delta R.T.: 0.006 min
Response: 8523951
Conc: 0.62 ng/ml



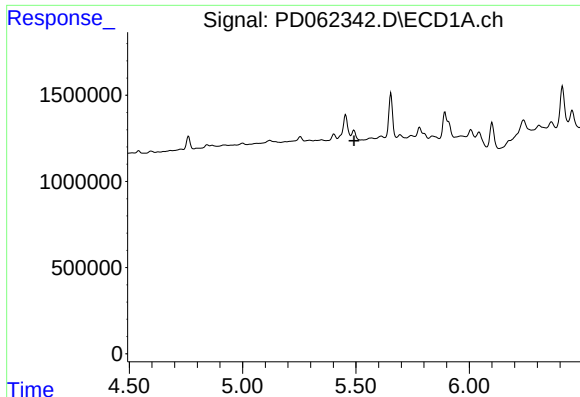
#10 gamma-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.021 min
Response: 1178708
Conc: 0.93 ng/ml



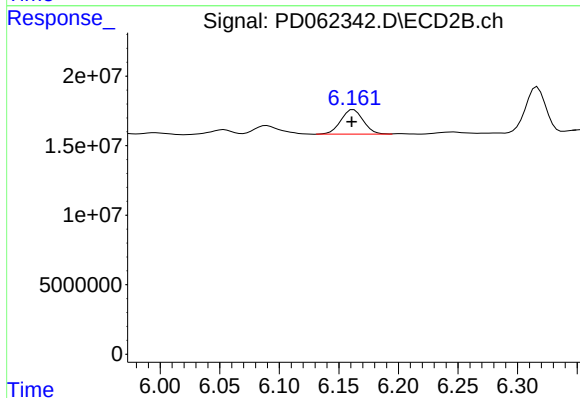
#10 gamma-Chlordane

R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 4370063
Conc: 0.31 ng/ml



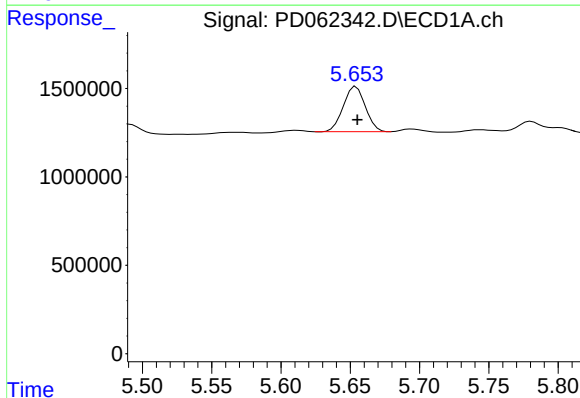
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.



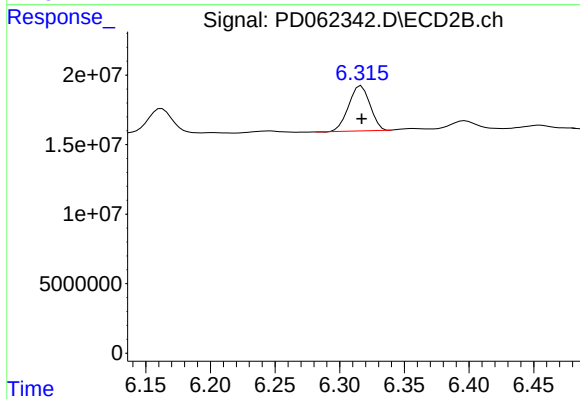
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 23164895
Conc: 1.69 ng/ml



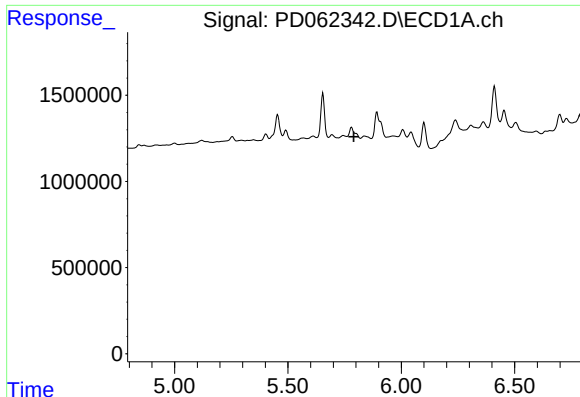
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 2843129
Conc: 2.34 ng/ml



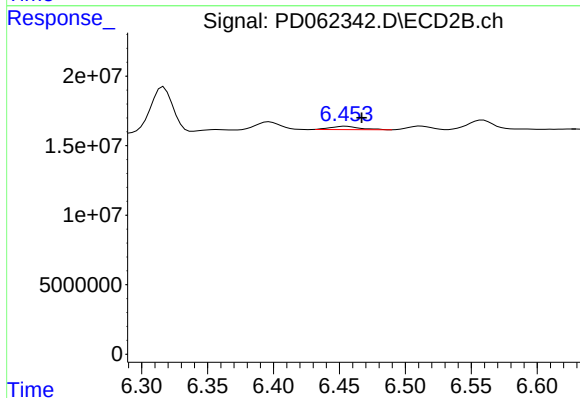
#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 37249986
Conc: 2.64 ng/ml



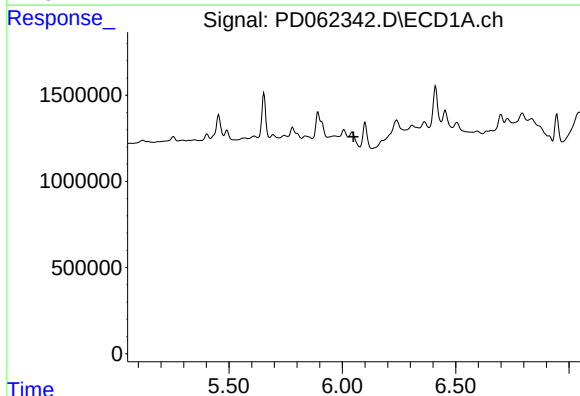
#13 Dieldrin

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



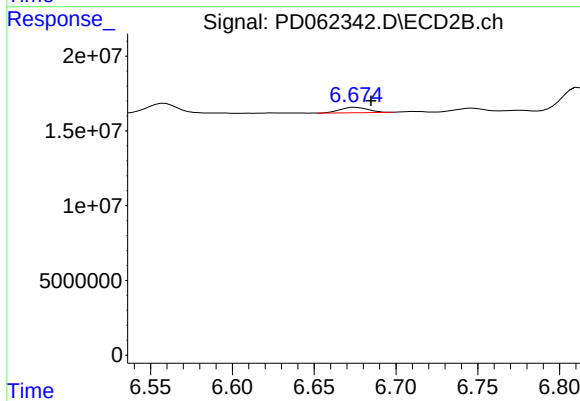
#13 Dieldrin

R.T.: 6.455 min
Delta R.T.: -0.012 min
Response: 3650463
Conc: 0.26 ng/ml



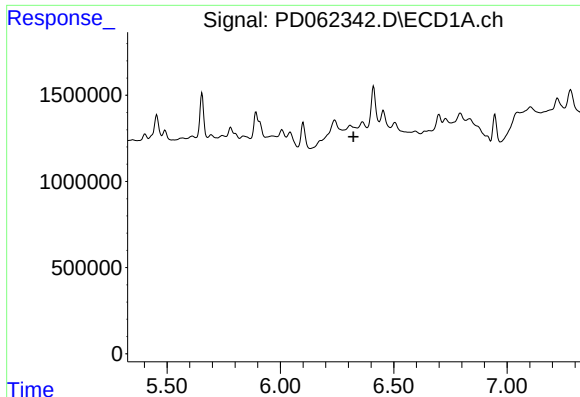
#14 Endrin

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



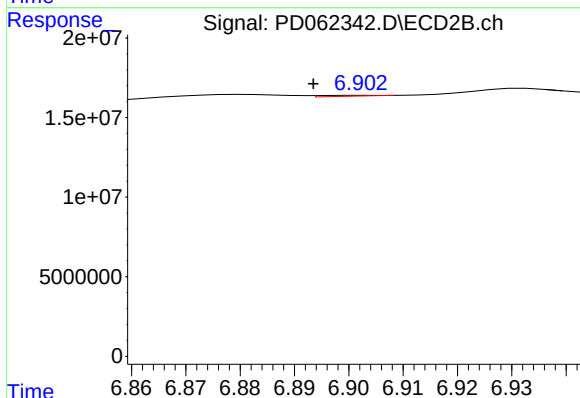
#14 Endrin

R.T.: 6.676 min
Delta R.T.: -0.009 min
Response: 4267703
Conc: 0.35 ng/ml



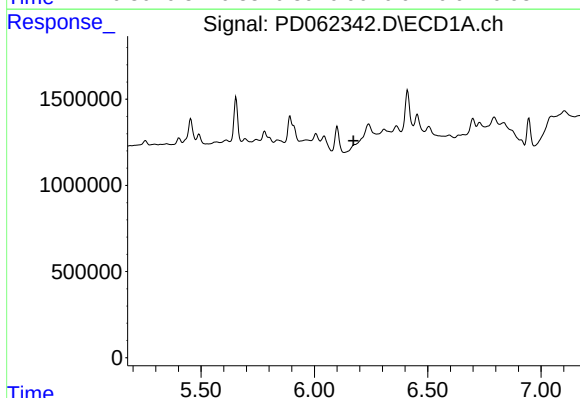
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.



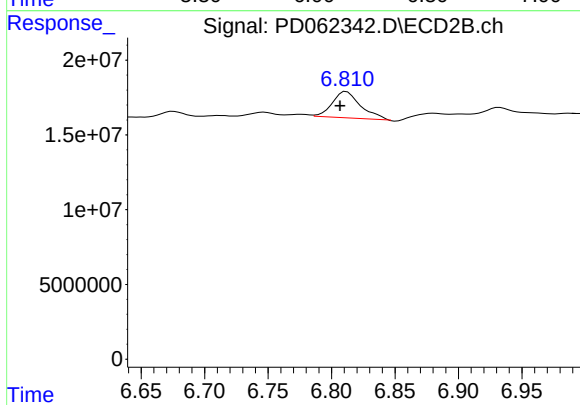
#15 Endosulfan II

R.T.: 6.903 min
Delta R.T.: 0.010 min
Response: 423830
Conc: 0.04 ng/ml



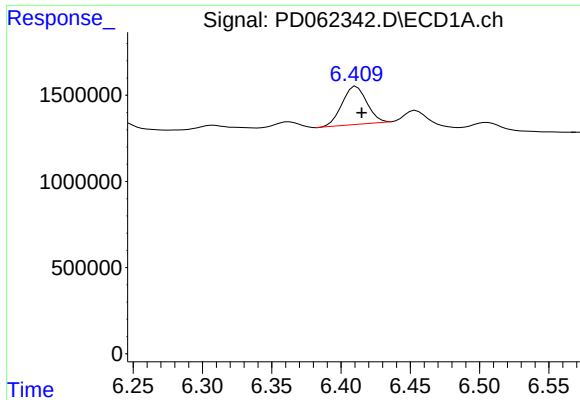
#16 4,4'-DDD

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



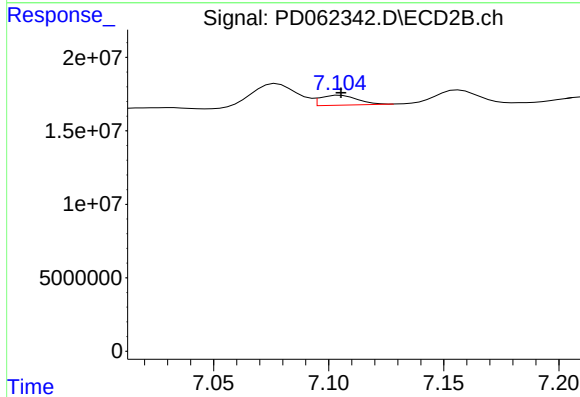
#16 4,4'-DDD

R.T.: 6.812 min
Delta R.T.: 0.005 min
Response: 27070866
Conc: 2.43 ng/ml



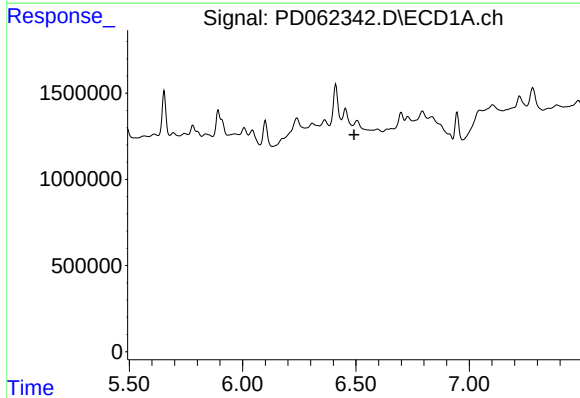
#17 4,4'-DDT

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 2749396
Conc: 2.69 ng/ml



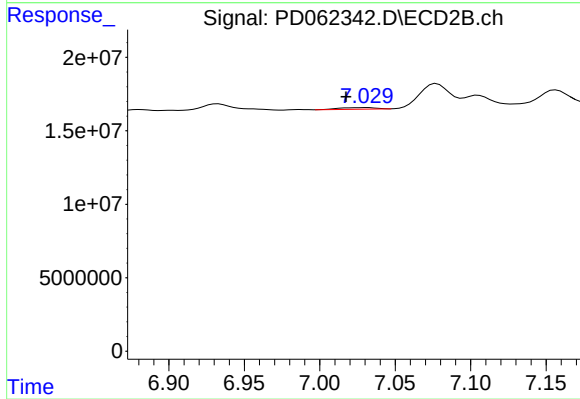
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 7599873
Conc: 0.76 ng/ml



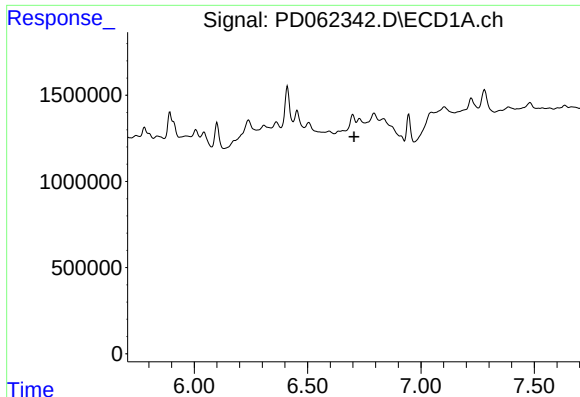
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.492 min
Response: 0
Conc: N.D.



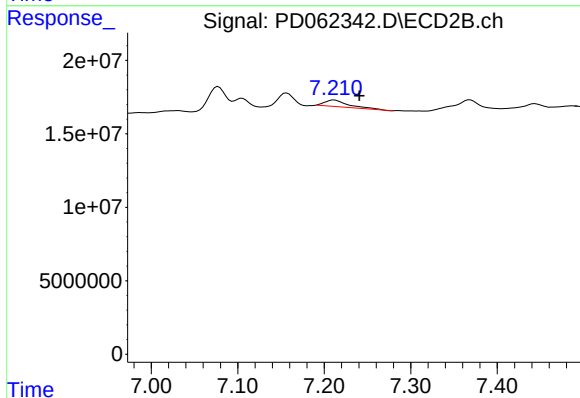
#18 Endrin aldehyde

R.T.: 7.031 min
Delta R.T.: 0.014 min
Response: 1831631
Conc: 0.19 ng/ml



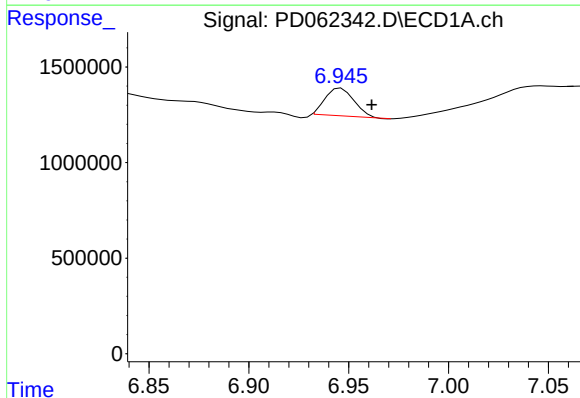
#19 Endosulfan Sulfate

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



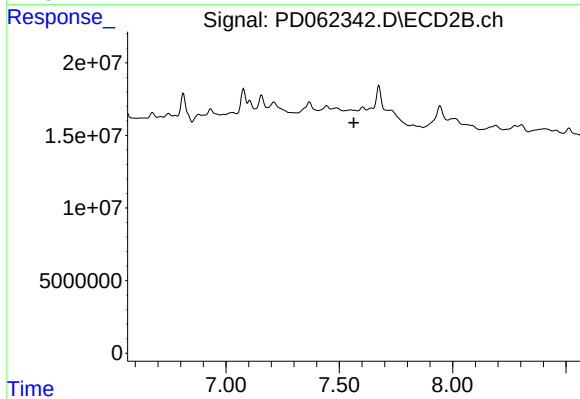
#19 Endosulfan Sulfate

R.T.: 7.212 min
Delta R.T.: -0.029 min
Response: 7973845
Conc: 0.74 ng/ml



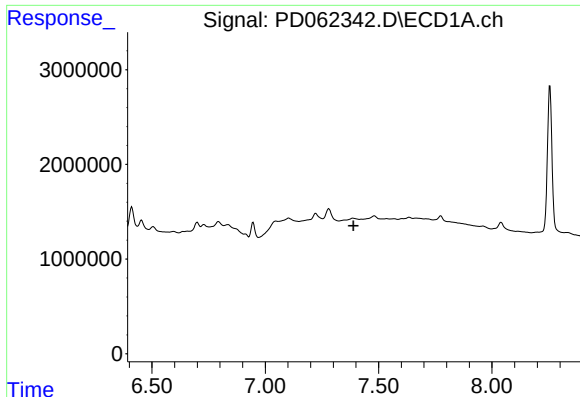
#20 Methoxychlor

R.T.: 6.946 min
Delta R.T.: -0.015 min
Response: 1454984
Conc: 2.45 ng/ml



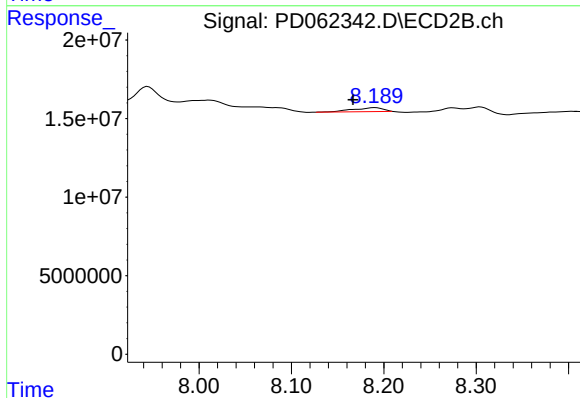
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.563 min
Response: 0
Conc: N.D.



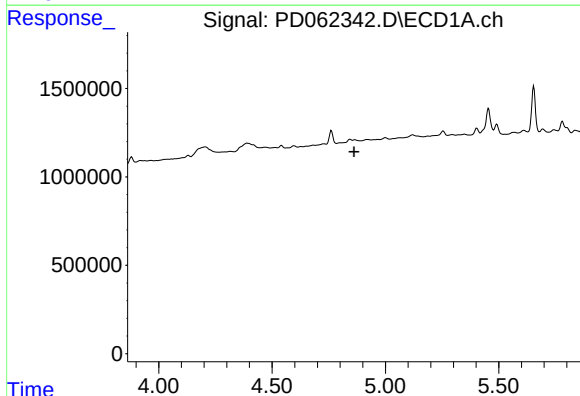
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



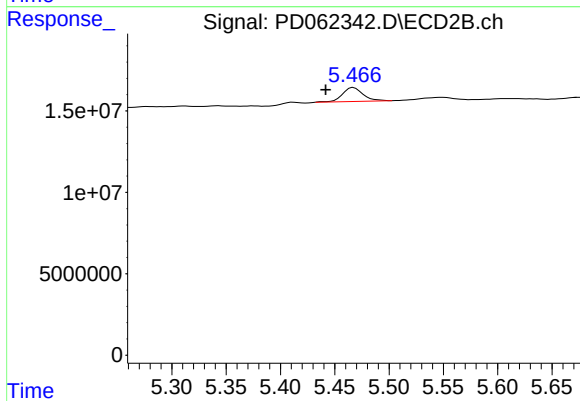
#22 Mirex

R.T.: 8.191 min
Delta R.T.: 0.024 min
Response: 5583837
Conc: 0.89 ng/ml



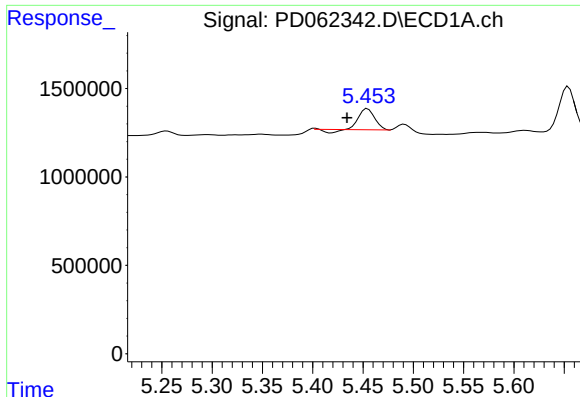
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



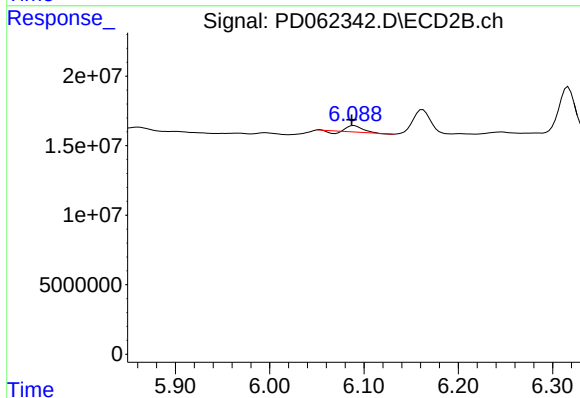
#24 Chlordane-2

R.T.: 5.467 min
Delta R.T.: 0.026 min
Response: 11369910
Conc: 23.89 ng/ml



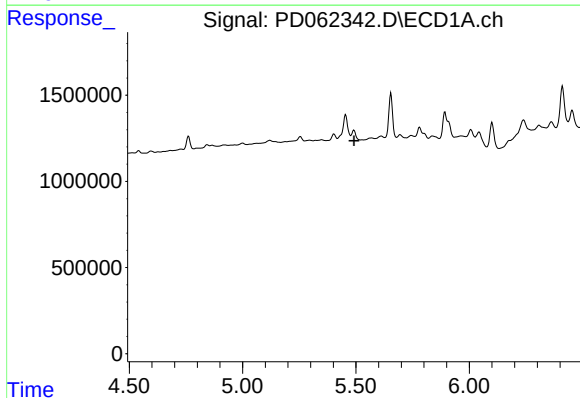
#25 Chlordane-3

R.T.: 5.455 min
Delta R.T.: 0.021 min
Response: 1178708
Conc: 9.45 ng/ml



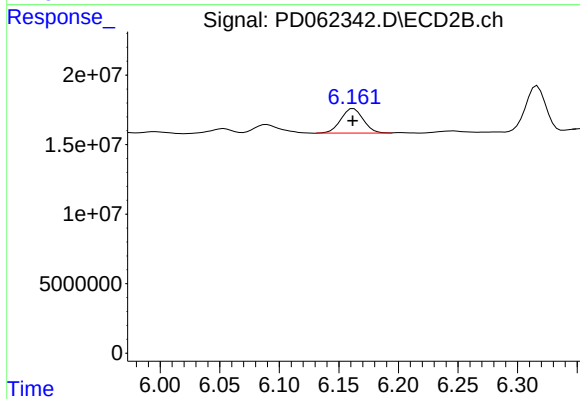
#25 Chlordane-3

R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 4370063
Conc: 2.22 ng/ml



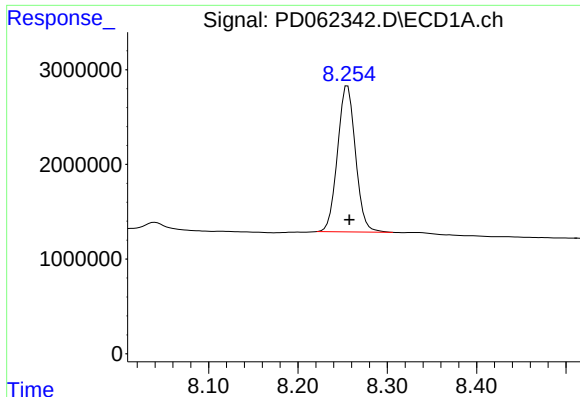
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.493 min
Response: 0
Conc: N.D.



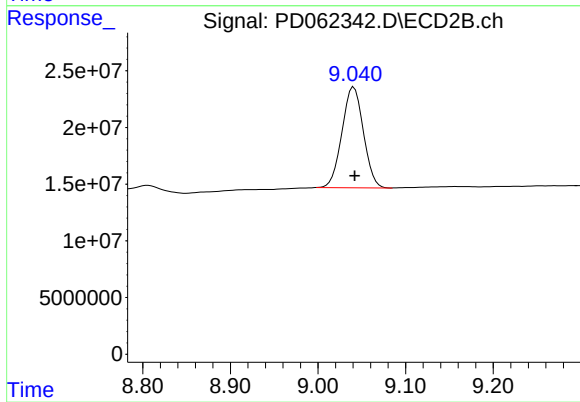
#26 Chlordane-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 23164895
Conc: 10.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 21547806
Conc: 17.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 151201908
Conc: 17.82 ng/ml