

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 18:03
 Operator : AR\AJ
 Sample : M2149-07
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:56:31 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

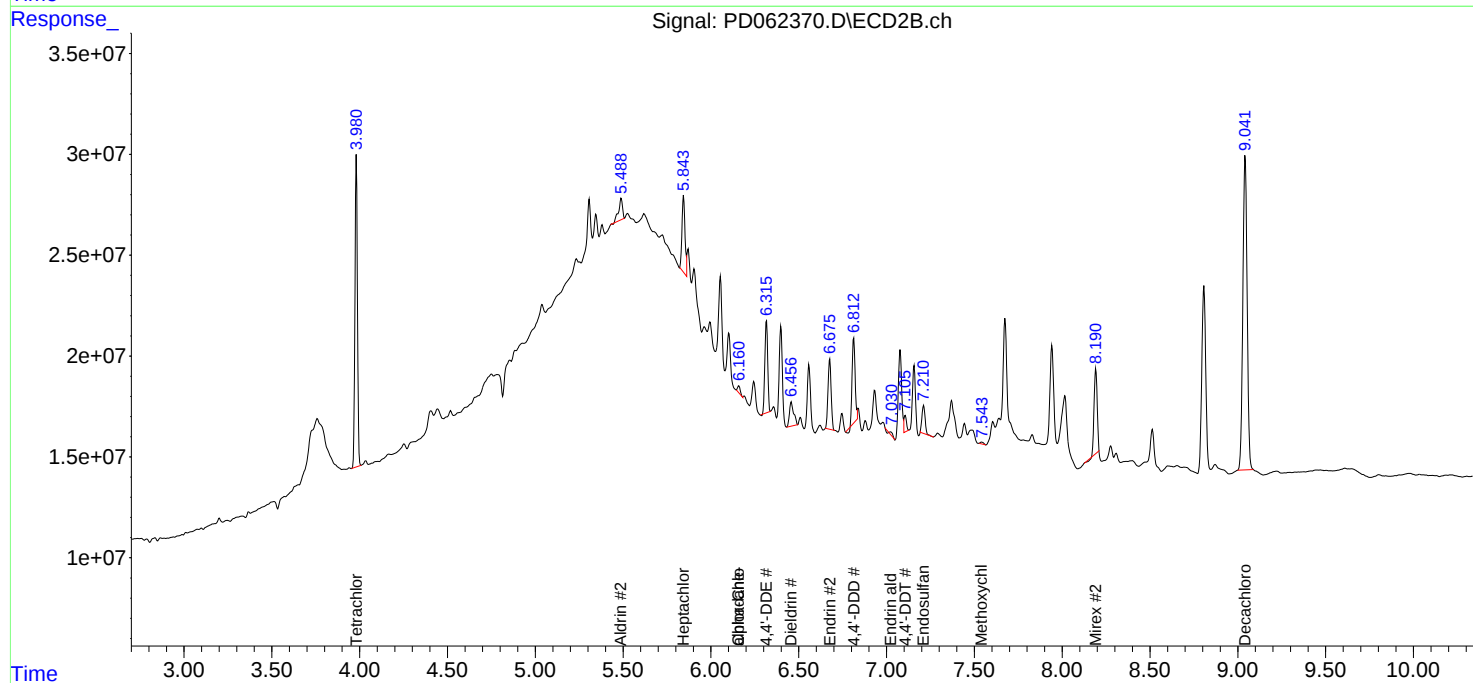
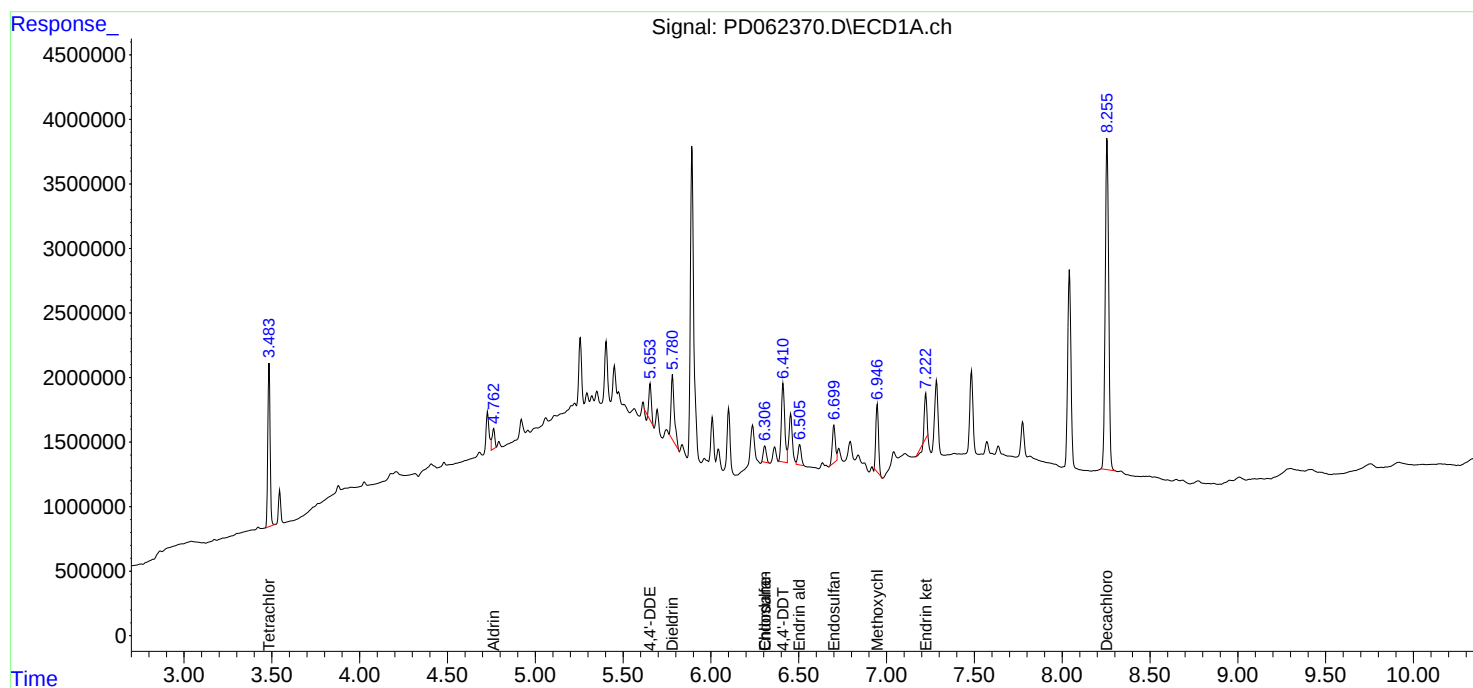
System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.981	11439624	150.7E6	14.045	14.306
28)	SA Decachlor...	8.256	9.042	35462331	264.8E6	29.235	31.210
Target Compounds							
5)	MB Aldrin	4.764	5.489f	1745818	16713834	1.395	1.112
8)	B Heptachlo...	0.000	5.844	0	45601978	N.D.	3.320 #
11)	B alpha-Chl...	0.000	6.159	0	3904736	N.D.	0.284 #
12)	B 4,4'-DDE	5.654	6.316	2467655	51472332	2.033	3.645 #
13)	MA Dieldrin	5.782	6.457	6571616	19909664	5.150	1.416 #
14)	MA Endrin	0.000	6.677	0	43158749	N.D.	3.538 #
15)	B Endosulfa...	6.307f	6.880	1505262	-1738077	1.332	N.D. #
16)	A 4,4'-DDD	0.000	6.813	0	47781366	N.D.	4.288 #
17)	MA 4,4'-DDT	6.411	7.106	8057360	7987292	7.890	0.801 #
18)	B Endrin al...	6.506	7.023	2029134	1773626	2.054	0.188 #
19)	B Endosulfa...	6.701	7.211f	3477795	17240899	2.945	1.589 #
20)	A Methoxychlor	6.947	7.542f	5707713	1239244	9.605	0.254 #
21)	B Endrin ke...	7.223f	0.000	2972656	0	2.440	N.D. #
22)	Mirex	0.000	8.192f	0	51582473	N.D.	8.252 #
26)	Chlordane-4	0.000	6.159	0	3904736	N.D.	1.715 #
27)	Chlordane-5	6.307f	0.000	1505262	0	33.215	N.D. #

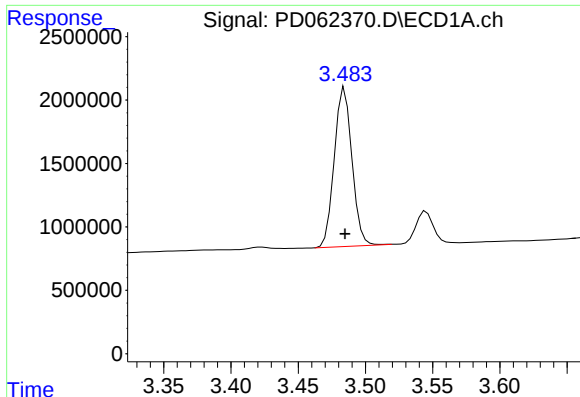
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 24 Apr 2021 18:03
Operator : AR\AJ
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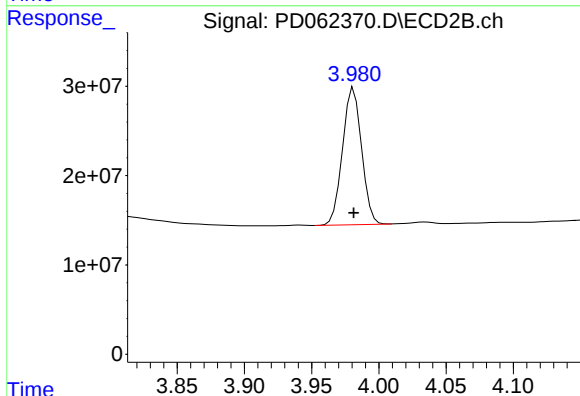
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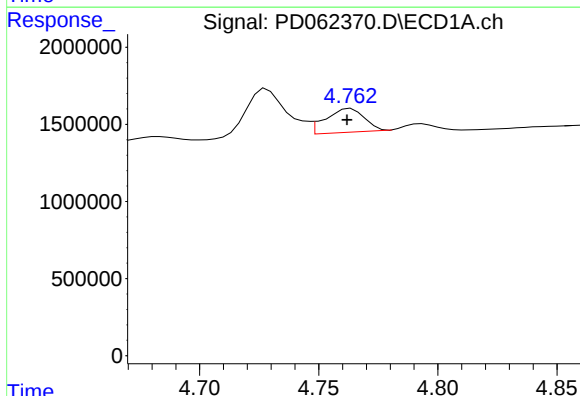
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 11439624
Conc: 14.05 ng/ml



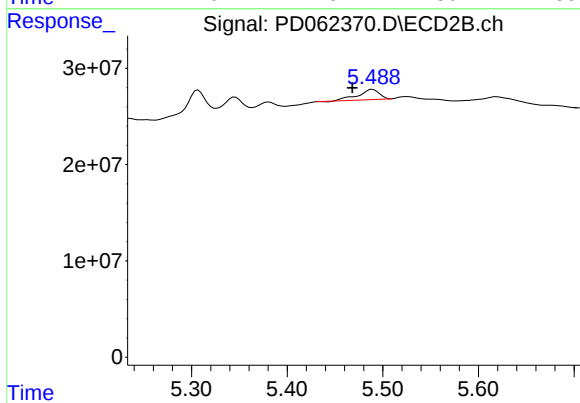
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 150664885
Conc: 14.31 ng/ml



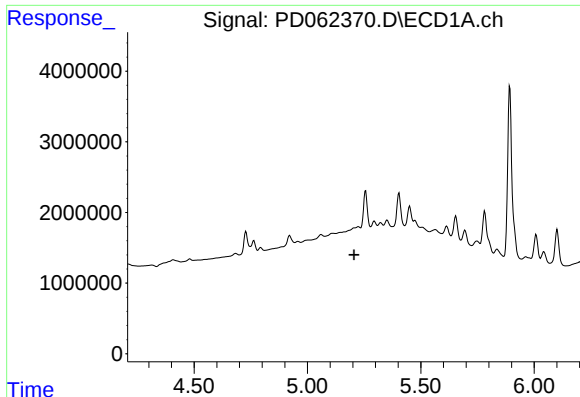
#5 Aldrin

R.T.: 4.764 min
Delta R.T.: 0.002 min
Response: 1745818
Conc: 1.39 ng/ml



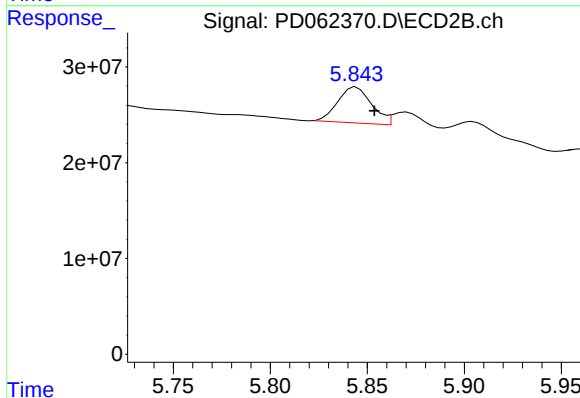
#5 Aldrin

R.T.: 5.489 min
Delta R.T.: 0.021 min
Response: 16713834
Conc: 1.11 ng/ml



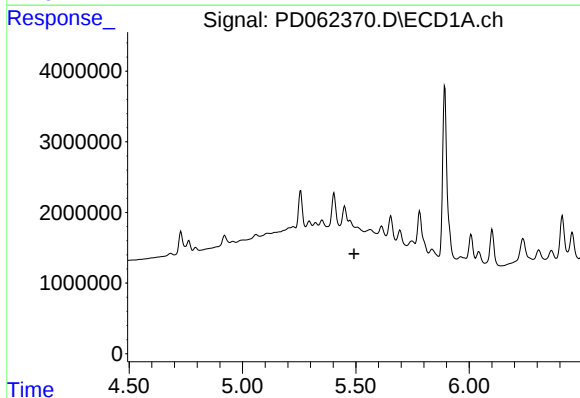
#8 Heptachlor epoxide

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



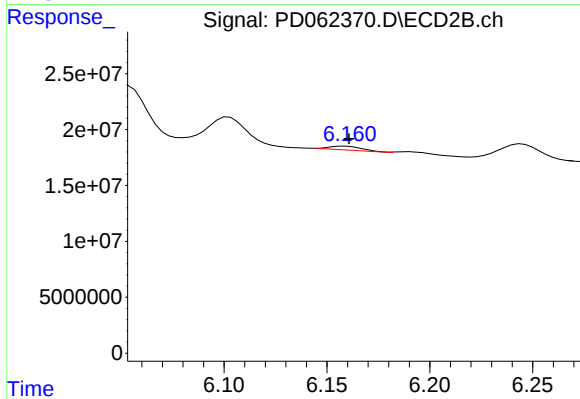
#8 Heptachlor epoxide

R.T.: 5.844 min
Delta R.T.: -0.009 min
Response: 45601978
Conc: 3.32 ng/ml



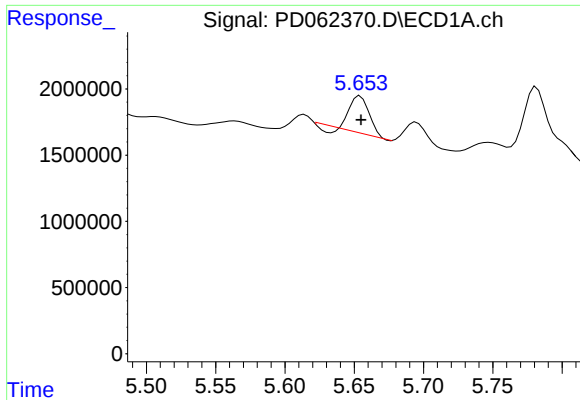
#11 alpha-Chlordane

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



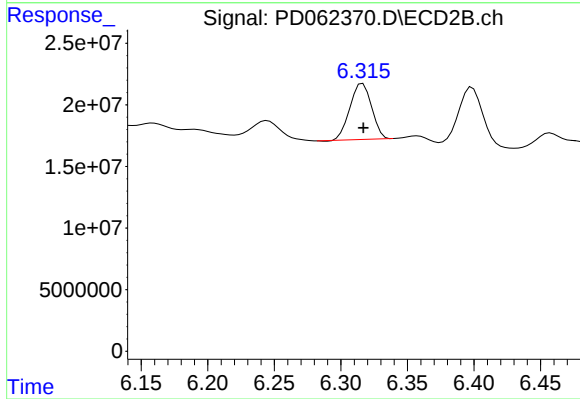
#11 alpha-Chlordane

R.T.: 6.159 min
Delta R.T.: -0.002 min
Response: 3904736
Conc: 0.28 ng/ml



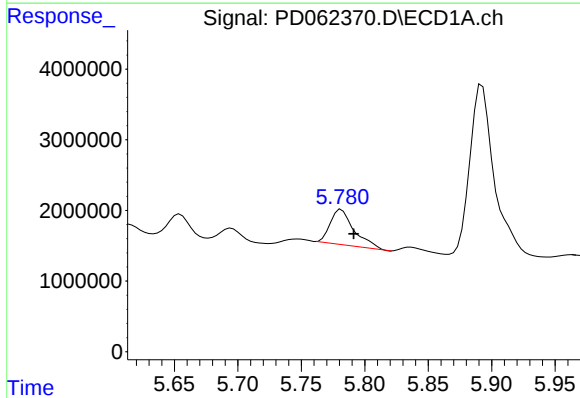
#12 4,4'-DDE

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 2467655
Conc: 2.03 ng/ml



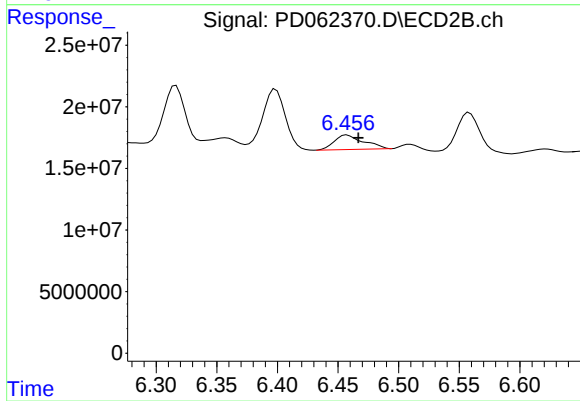
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 51472332
Conc: 3.65 ng/ml



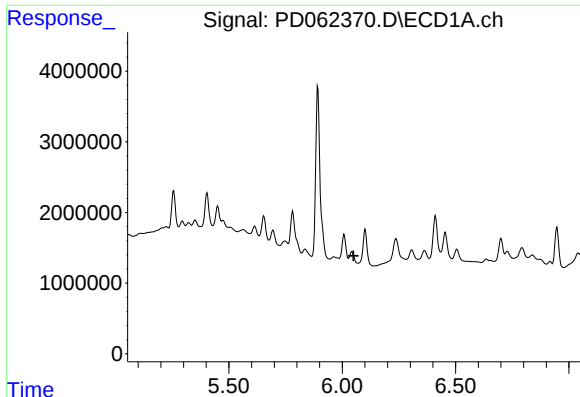
#13 Dieldrin

R.T.: 5.782 min
Delta R.T.: -0.010 min
Response: 6571616
Conc: 5.15 ng/ml



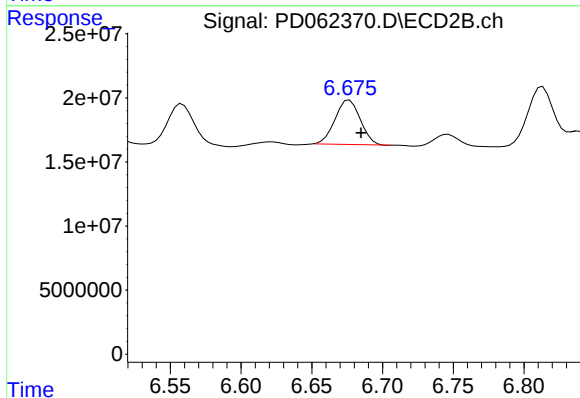
#13 Dieldrin

R.T.: 6.457 min
Delta R.T.: -0.009 min
Response: 19909664
Conc: 1.42 ng/ml



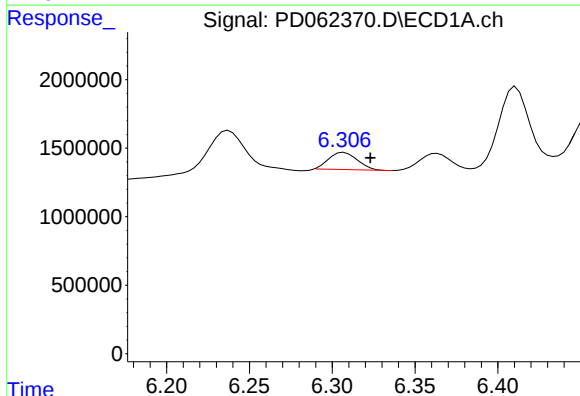
#14 Endrin

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



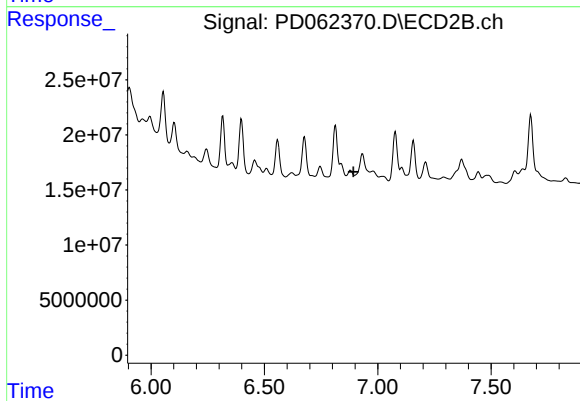
#14 Endrin

R.T.: 6.677 min
Delta R.T.: -0.008 min
Response: 43158749
Conc: 3.54 ng/ml



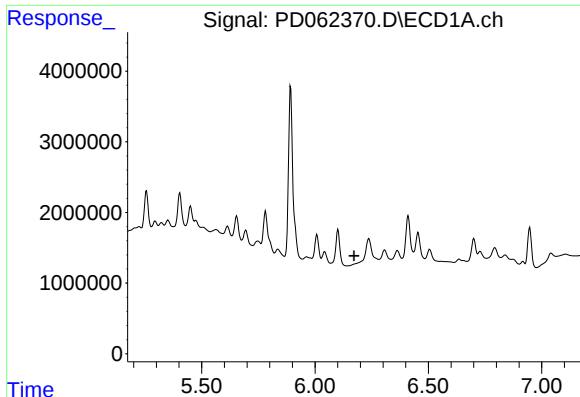
#15 Endosulfan II

R.T.: 6.307 min
Delta R.T.: -0.016 min
Response: 1505262
Conc: 1.33 ng/ml



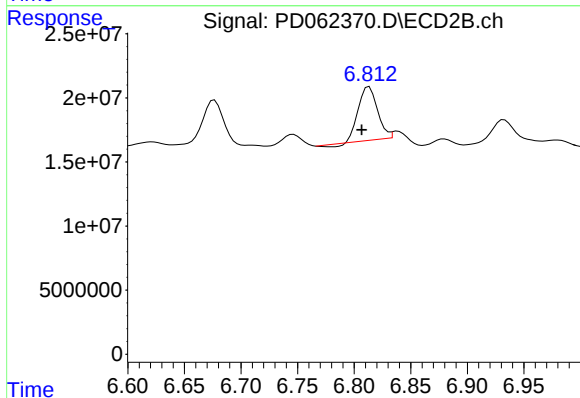
#15 Endosulfan II

R.T.: 6.880 min
Delta R.T.: -0.014 min
Response: -1738077
Conc: N.D.



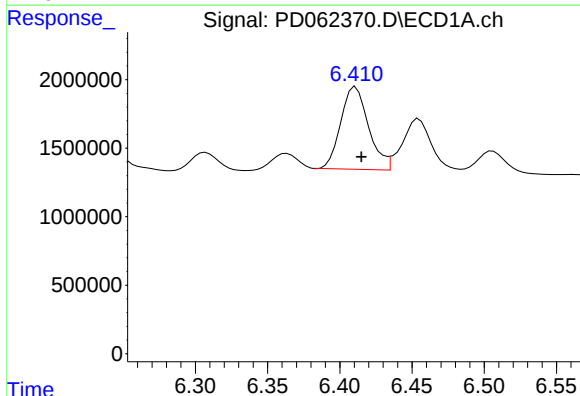
#16 4,4'-DDD

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



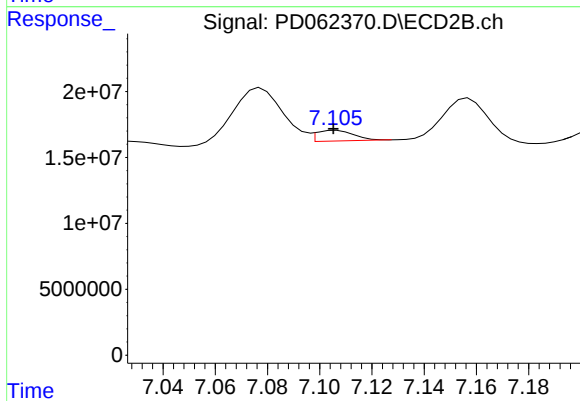
#16 4,4'-DDD

R.T.: 6.813 min
Delta R.T.: 0.007 min
Response: 47781366
Conc: 4.29 ng/ml



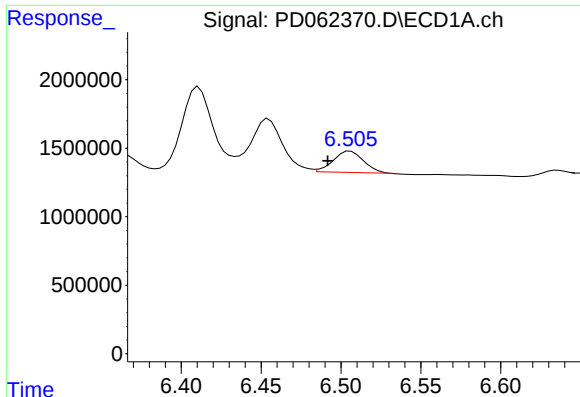
#17 4,4'-DDT

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 8057360
Conc: 7.89 ng/ml



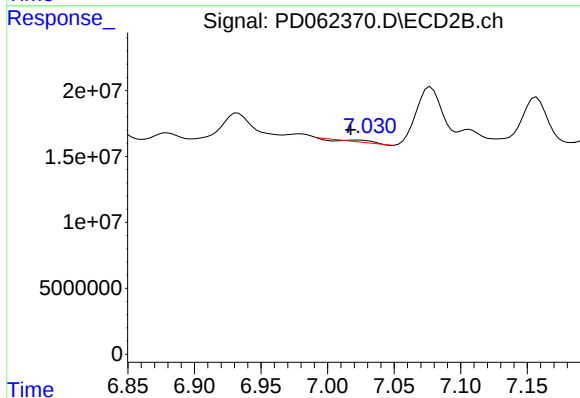
#17 4,4'-DDT

R.T.: 7.106 min
Delta R.T.: 0.001 min
Response: 7987292
Conc: 0.80 ng/ml



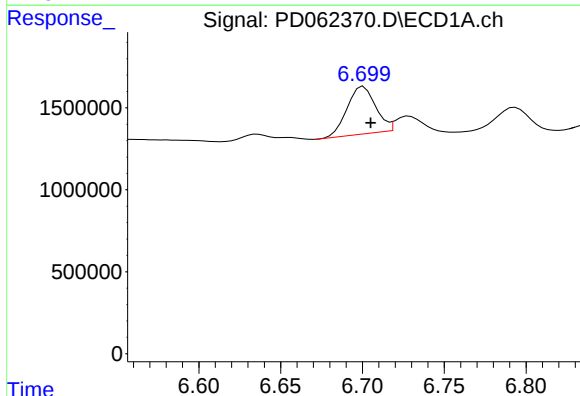
#18 Endrin aldehyde

R.T.: 6.506 min
Delta R.T.: 0.014 min
Response: 2029134
Conc: 2.05 ng/ml



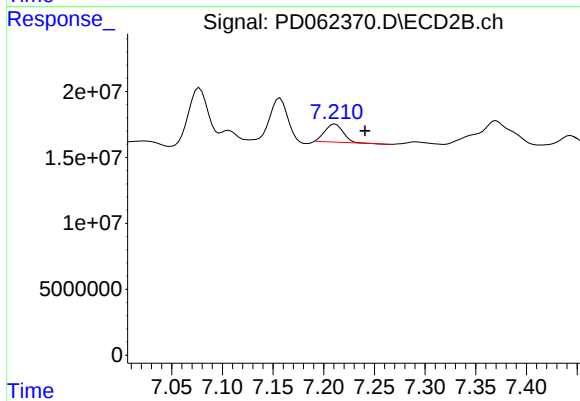
#18 Endrin aldehyde

R.T.: 7.023 min
Delta R.T.: 0.006 min
Response: 1773626
Conc: 0.19 ng/ml



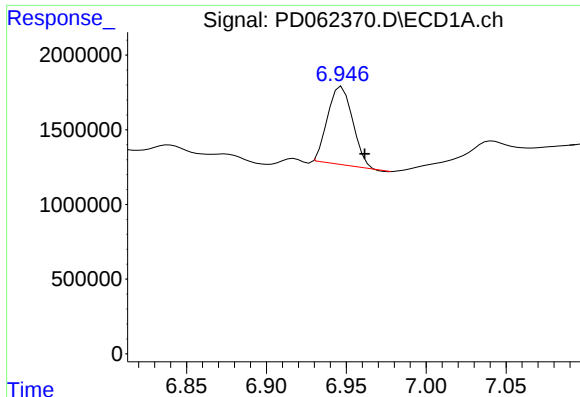
#19 Endosulfan Sulfate

R.T.: 6.701 min
Delta R.T.: -0.004 min
Response: 3477795
Conc: 2.95 ng/ml



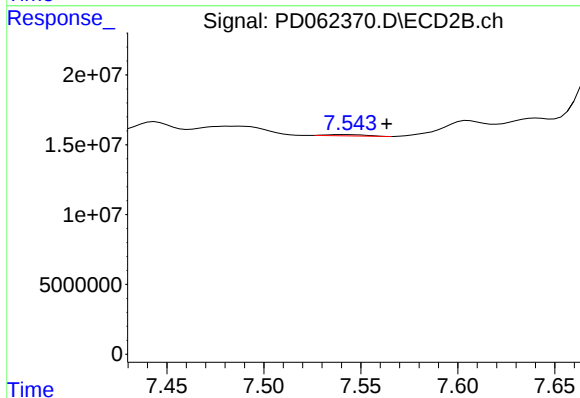
#19 Endosulfan Sulfate

R.T.: 7.211 min
Delta R.T.: -0.029 min
Response: 17240899
Conc: 1.59 ng/ml



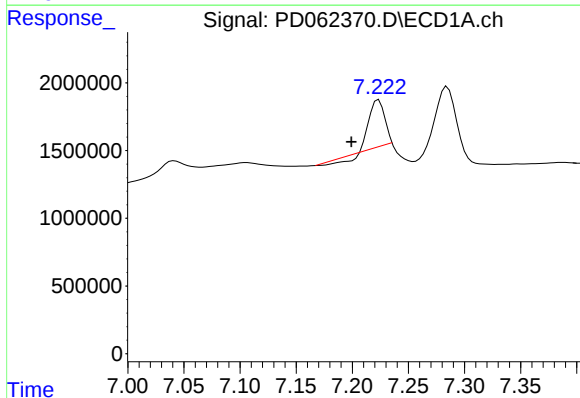
#20 Methoxychlor

R.T.: 6.947 min
Delta R.T.: -0.014 min
Response: 5707713
Conc: 9.61 ng/ml



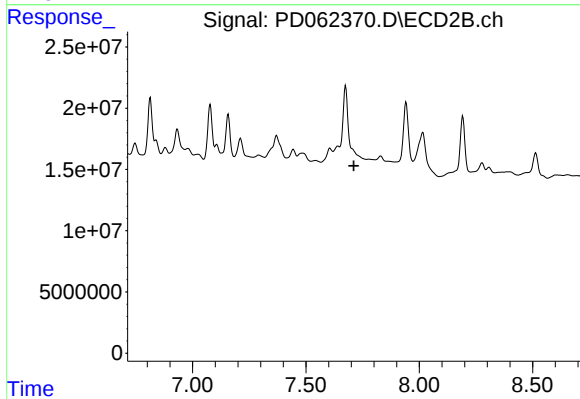
#20 Methoxychlor

R.T.: 7.542 min
Delta R.T.: -0.021 min
Response: 1239244
Conc: 0.25 ng/ml



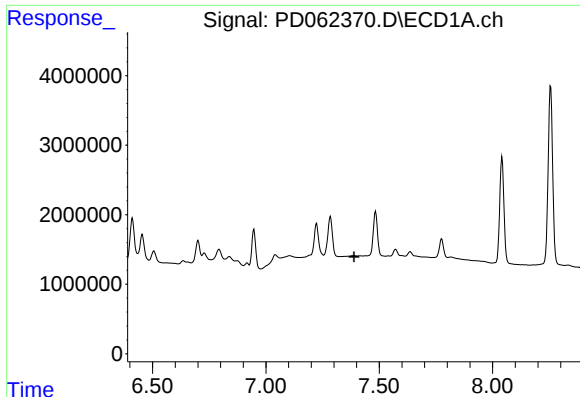
#21 Endrin ketone

R.T.: 7.223 min
Delta R.T.: 0.024 min
Response: 2972656
Conc: 2.44 ng/ml



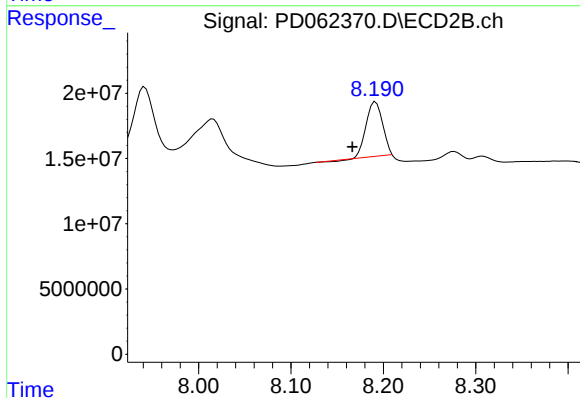
#21 Endrin ketone

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



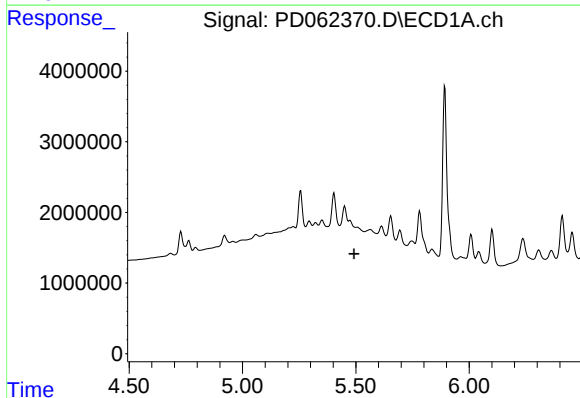
#22 Mirex

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



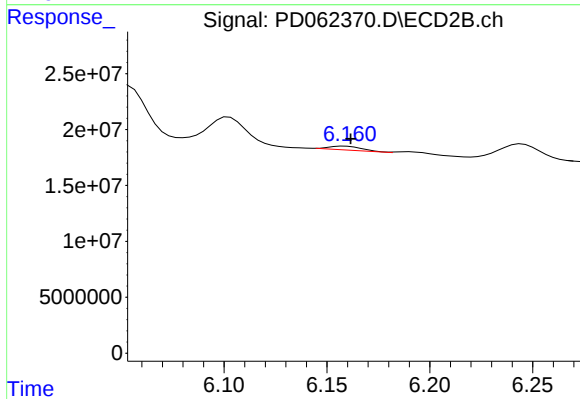
#22 Mirex

R.T.: 8.192 min
Delta R.T.: 0.025 min
Response: 51582473
Conc: 8.25 ng/ml



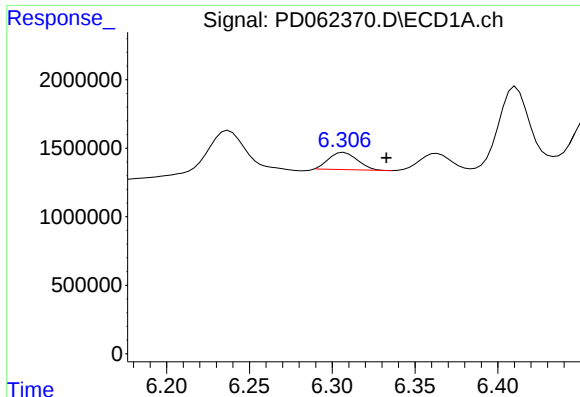
#26 Chlordane-4

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



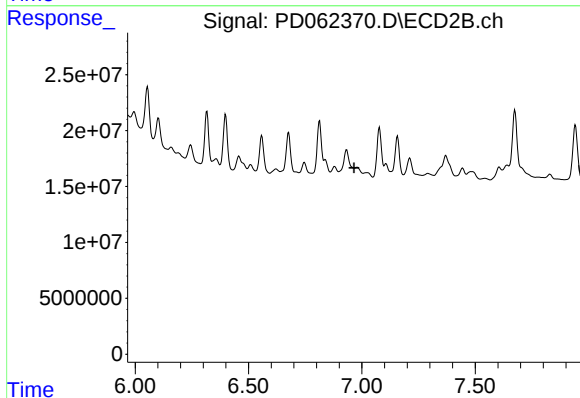
#26 Chlordane-4

R.T.: 6.159 min
Delta R.T.: -0.003 min
Response: 3904736
Conc: 1.71 ng/ml



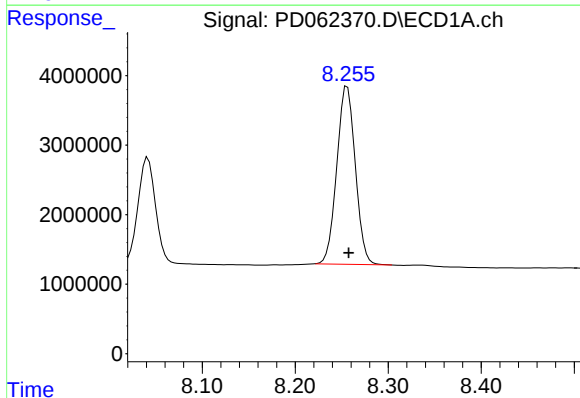
#27 Chlordane-5

R.T.: 6.307 min
Delta R.T.: -0.026 min
Response: 1505262
Conc: 33.22 ng/ml



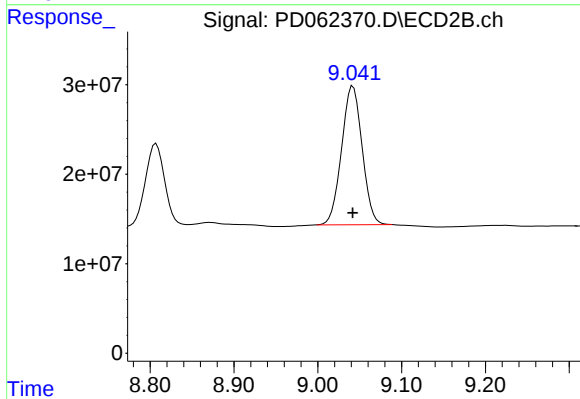
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 35462331
Conc: 29.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 264815263
Conc: 31.21 ng/ml