

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 20:51
 Operator : AR\AJ
 Sample : M2128-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:59:03 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

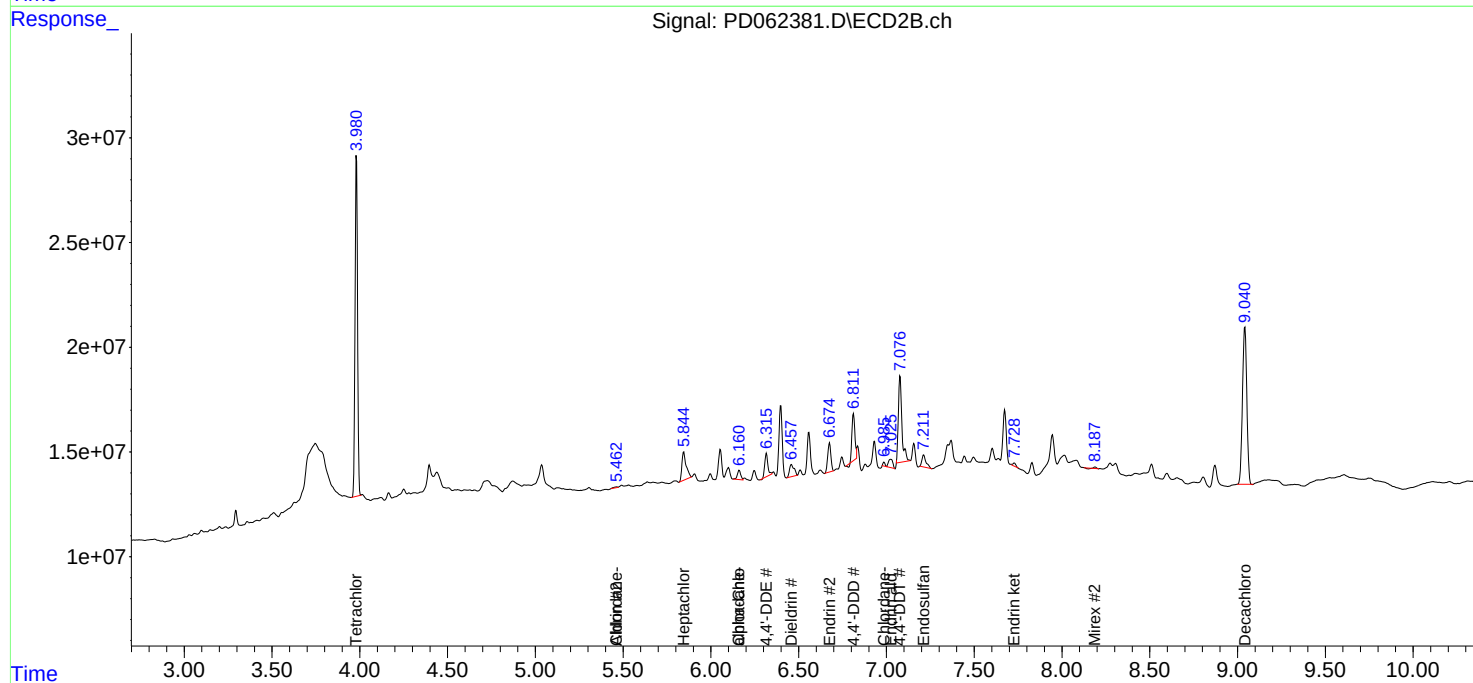
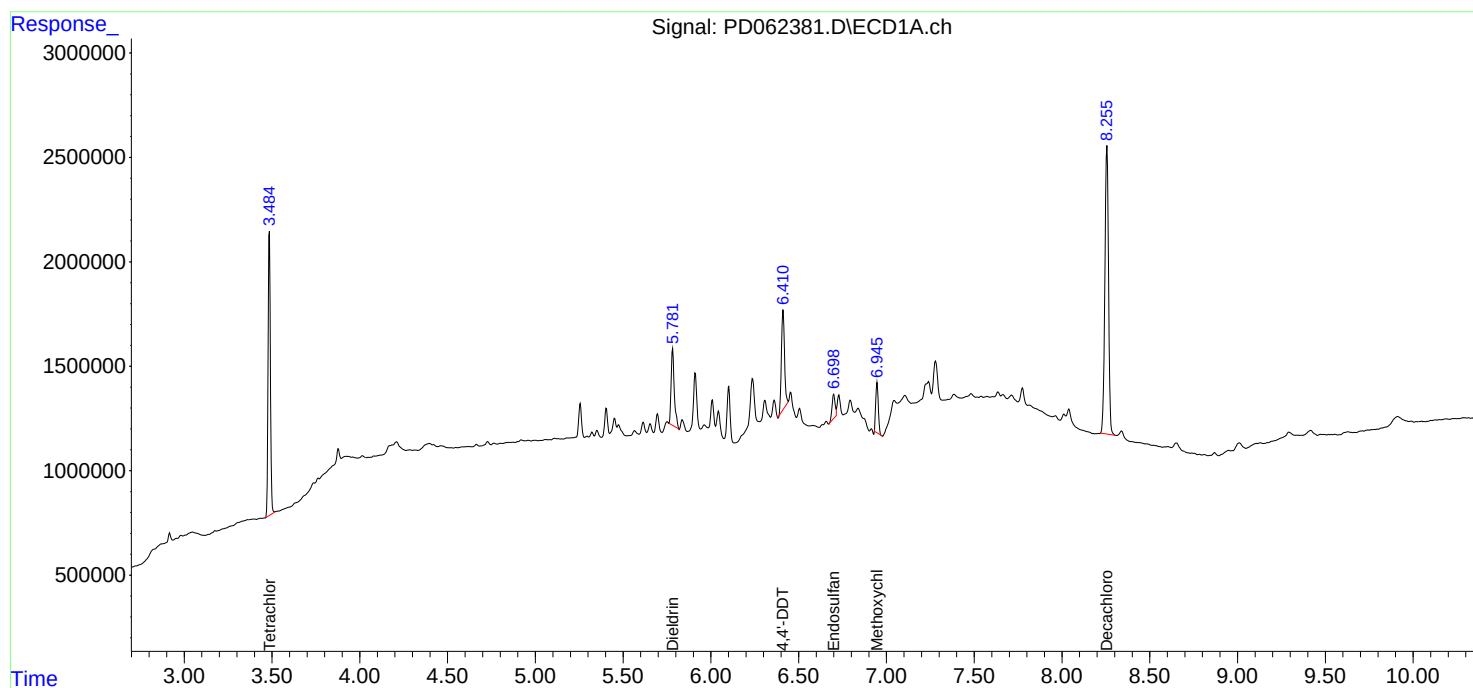
System Monitoring Compounds							
1)	SA Tetrachlo...	3.485	3.981	12680684	160.8E6	15.569	15.265
2)	SA Decachlor...	8.256	9.042	19880900	129.9E6	16.389	15.304
Target Compounds							
5)	MB Aldrin	0.000	5.464	0	636296	N.D.	0.042 #
8)	B Heptachlo...	0.000	5.845	0	22570569	N.D.	1.643 #
11)	B alpha-Chl...	0.000	6.161	0	5967660	N.D.	0.435 #
12)	B 4,4'-DDE	0.000	6.316	0	13430196	N.D.	0.951 #
13)	MA Dieldrin	5.782	6.459	4592204	10526923	3.599	0.748 #
14)	MA Endrin	0.000	6.676	0	17410064	N.D.	1.427 #
16)	A 4,4'-DDD	0.000	6.812	0	24945298	N.D.	2.238 #
17)	MA 4,4'-DDT	6.411	7.078f	5827852	58606188	5.707	5.877
18)	B Endrin al...	0.000	7.025	0	6909212	N.D.	0.732 #
19)	B Endosulfa...	6.700	7.212f	1333159	9373610	1.129	0.864
20)	A Methoxychlor	6.947	0.000	2459301	0	4.139	N.D. #
21)	B Endrin ke...	0.000	7.728f	0	1231965	N.D.	0.123 #
22)	Mirex	0.000	8.189f	0	146836	N.D.	0.023 #
24)	Chlordane-2	0.000	5.464f	0	636296	N.D.	1.337 #
26)	Chlordane-4	0.000	6.161	0	5967660	N.D.	2.621 #
27)	Chlordane-5	0.000	6.986f	0	1566289	N.D.	3.807 #

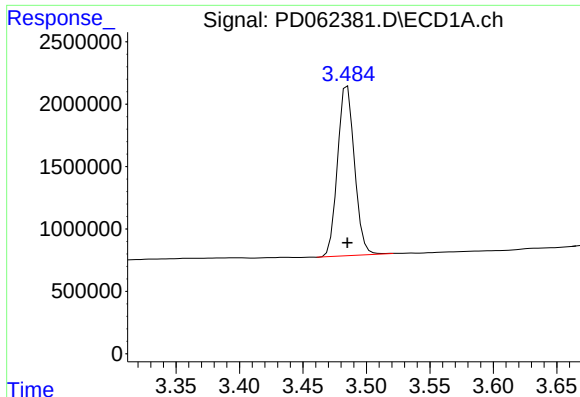
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD062381.D
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Acq On : 24 Apr 2021 20:51
Operator : AR\AJ
Sample : M2128-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 06:59:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042321.M
Quant Title : GC Extractables
QLast Update : Fri Apr 23 23:19:57 2021
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Integrator: ChemStation

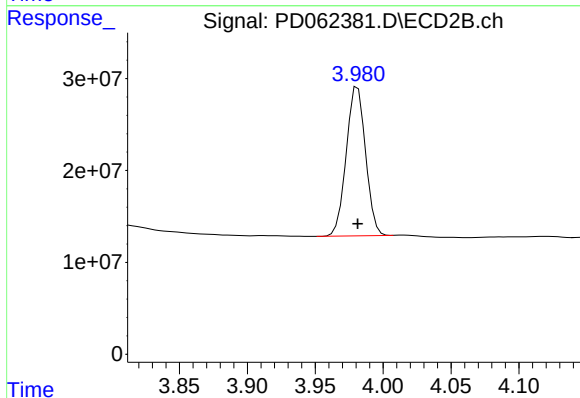
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





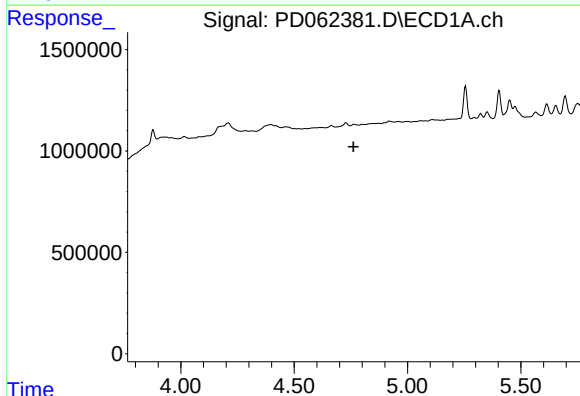
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: 0.000 min
Response: 12680684
Conc: 15.57 ng/ml



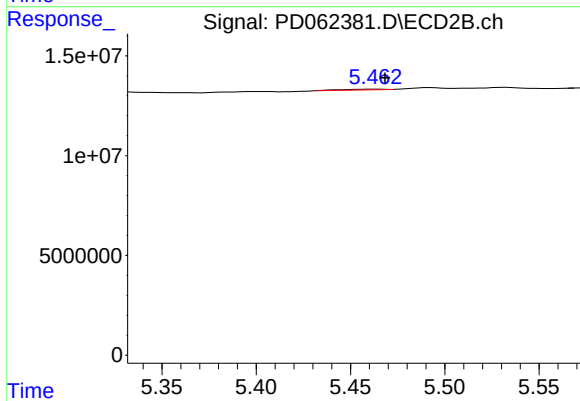
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 160757607
Conc: 15.26 ng/ml



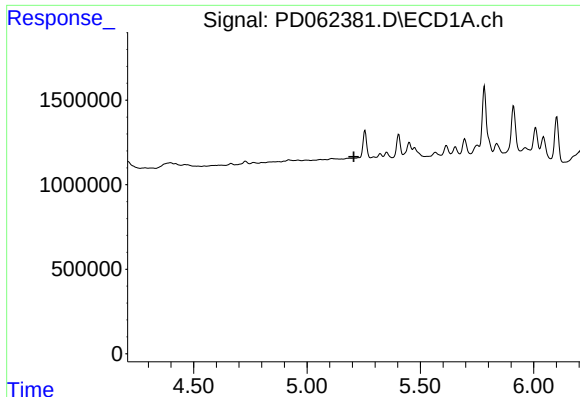
#5 Aldrin

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



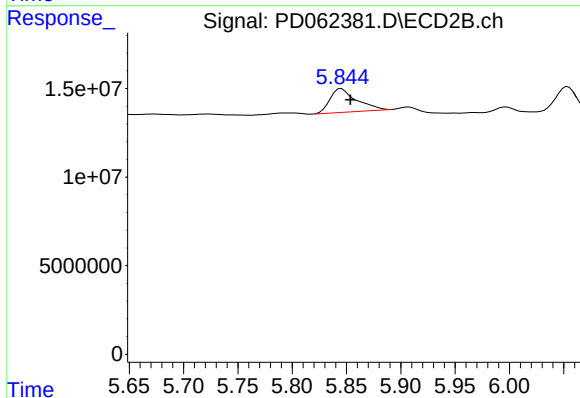
#5 Aldrin

R.T.: 5.464 min
Delta R.T.: -0.005 min
Response: 636296
Conc: 0.04 ng/ml



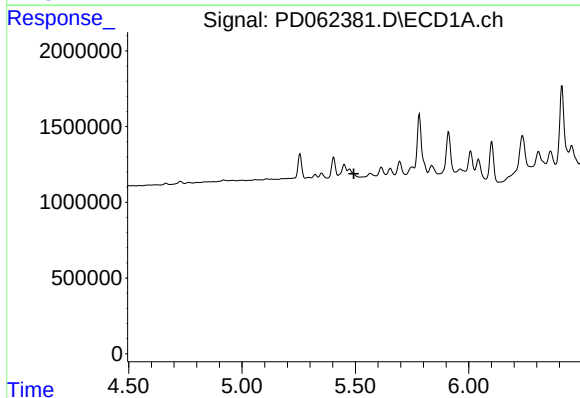
#8 Heptachlor epoxide

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



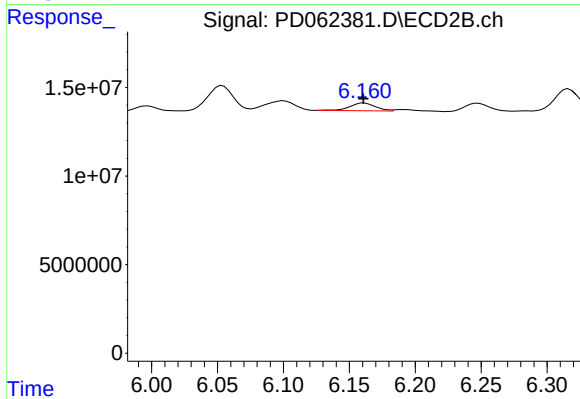
#8 Heptachlor epoxide

R.T.: 5.845 min
Delta R.T.: -0.008 min
Response: 22570569
Conc: 1.64 ng/ml



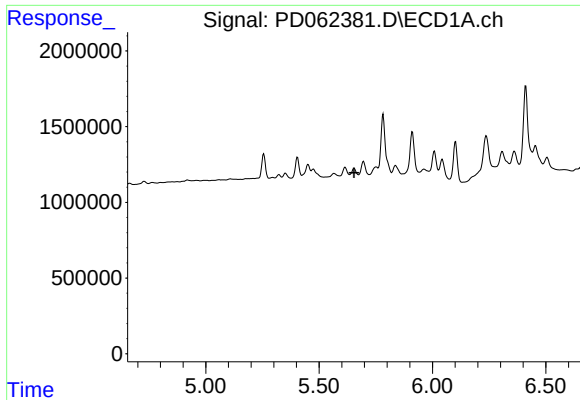
#11 alpha-Chlordane

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



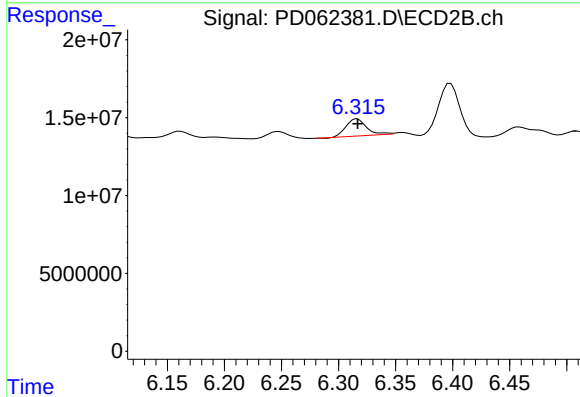
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 5967660
Conc: 0.43 ng/ml



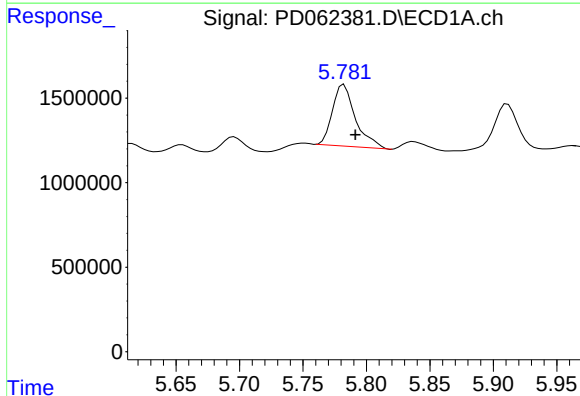
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.



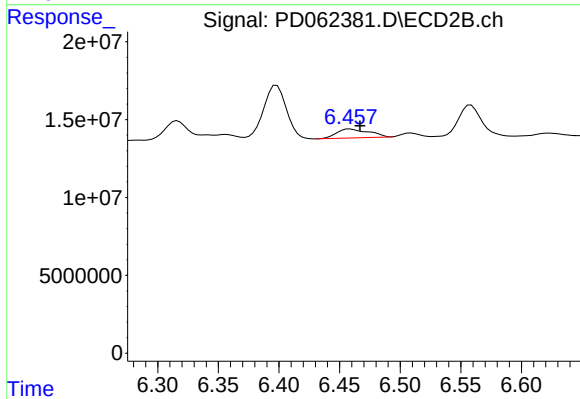
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 13430196
Conc: 0.95 ng/ml



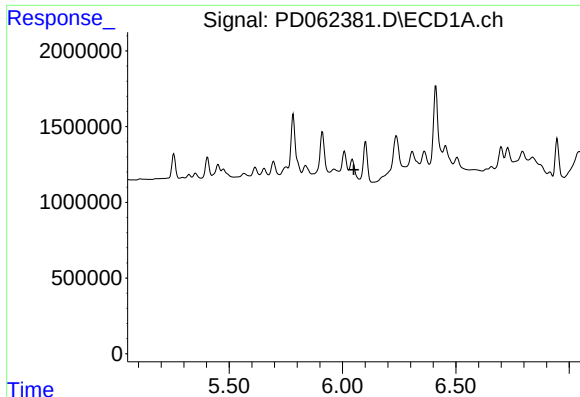
#13 Dieldrin

R.T.: 5.782 min
Delta R.T.: -0.009 min
Response: 4592204
Conc: 3.60 ng/ml



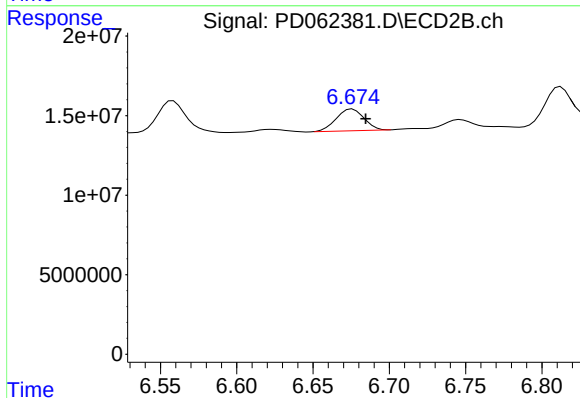
#13 Dieldrin

R.T.: 6.459 min
Delta R.T.: -0.008 min
Response: 10526923
Conc: 0.75 ng/ml



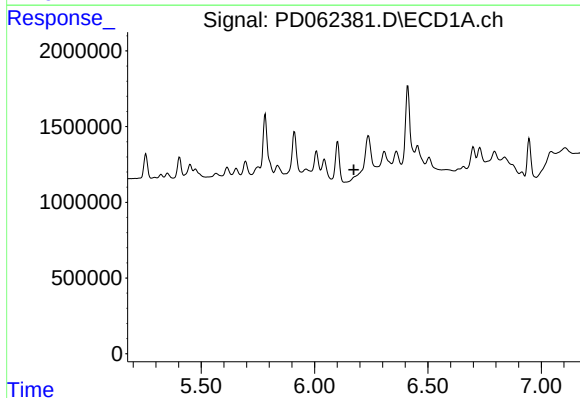
#14 Endrin

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



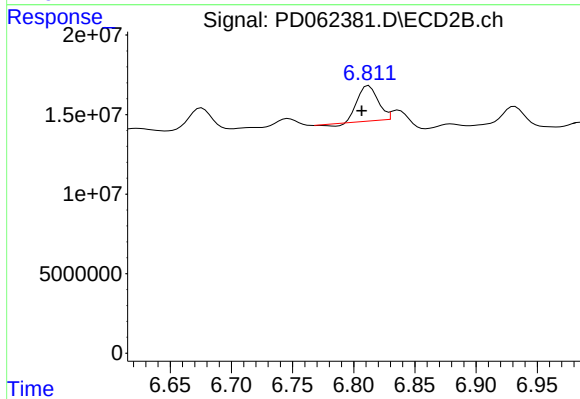
#14 Endrin

R.T.: 6.676 min
Delta R.T.: -0.009 min
Response: 17410064
Conc: 1.43 ng/ml



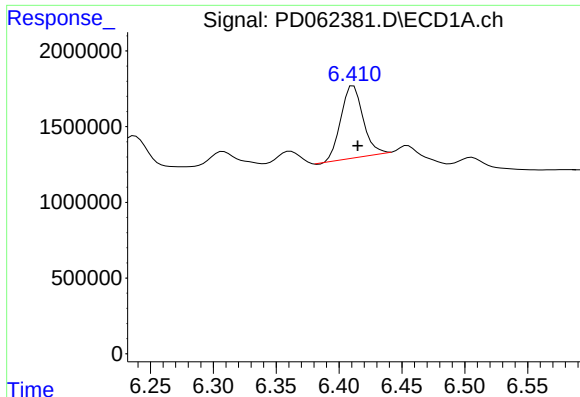
#16 4,4'-DDD

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



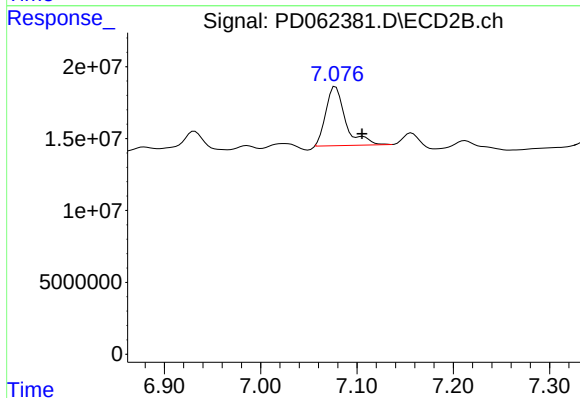
#16 4,4'-DDD

R.T.: 6.812 min
Delta R.T.: 0.006 min
Response: 24945298
Conc: 2.24 ng/ml



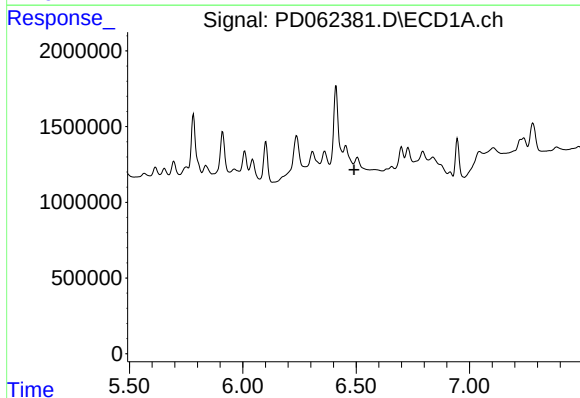
#17 4,4'-DDT

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 5827852
Conc: 5.71 ng/ml



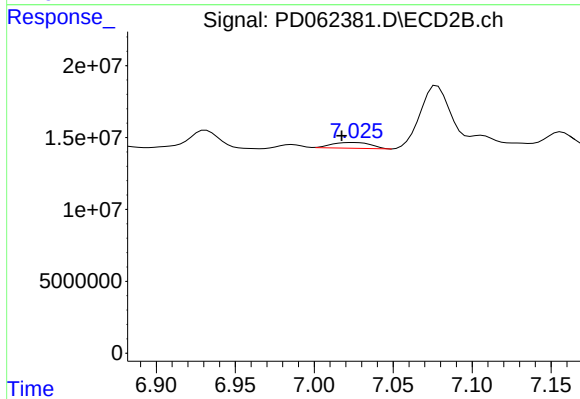
#17 4,4'-DDT

R.T.: 7.078 min
Delta R.T.: -0.027 min
Response: 58606188
Conc: 5.88 ng/ml



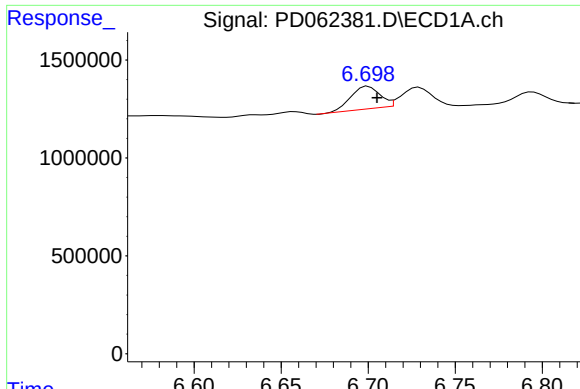
#18 Endrin aldehyde

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



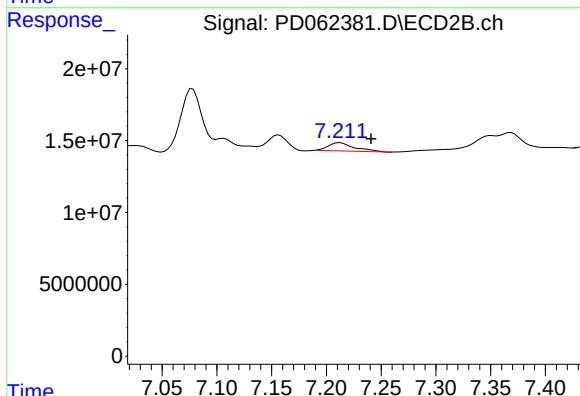
#18 Endrin aldehyde

R.T.: 7.025 min
Delta R.T.: 0.008 min
Response: 6909212
Conc: 0.73 ng/ml



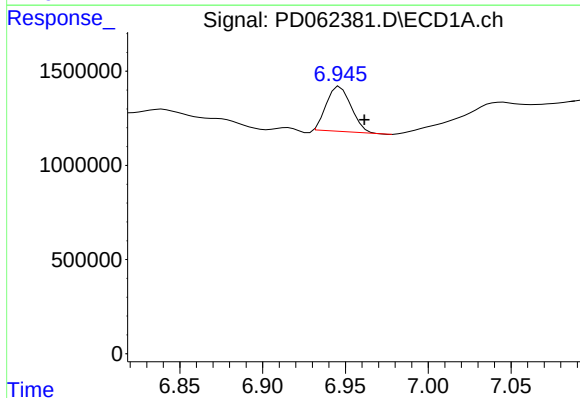
#19 Endosulfan Sulfate

R.T.: 6.700 min
Delta R.T.: -0.005 min
Response: 1333159
Conc: 1.13 ng/ml



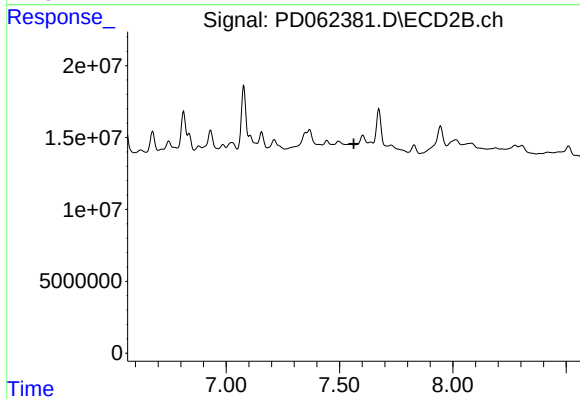
#19 Endosulfan Sulfate

R.T.: 7.212 min
Delta R.T.: -0.028 min
Response: 9373610
Conc: 0.86 ng/ml



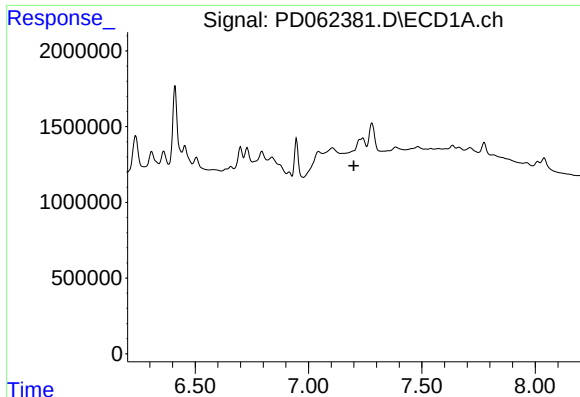
#20 Methoxychlor

R.T.: 6.947 min
Delta R.T.: -0.015 min
Response: 2459301
Conc: 4.14 ng/ml



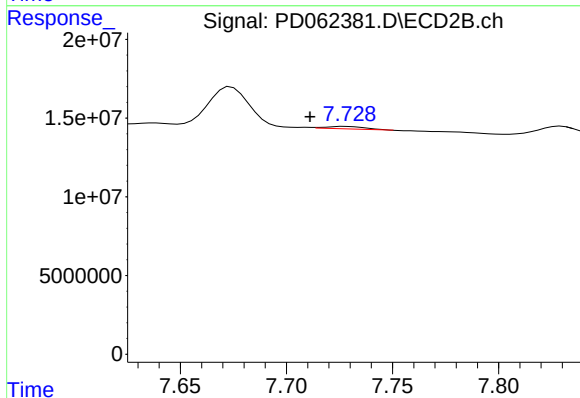
#20 Methoxychlor

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



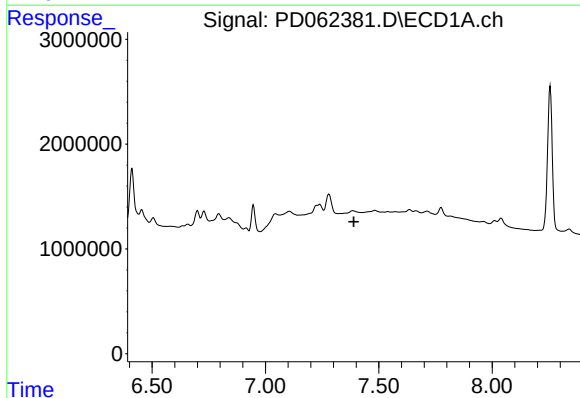
#21 Endrin ketone

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



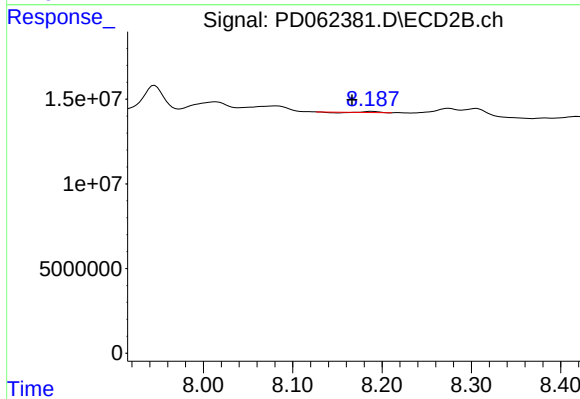
#21 Endrin ketone

R.T.: 7.728 min
Delta R.T.: 0.017 min
Response: 1231965
Conc: 0.12 ng/ml



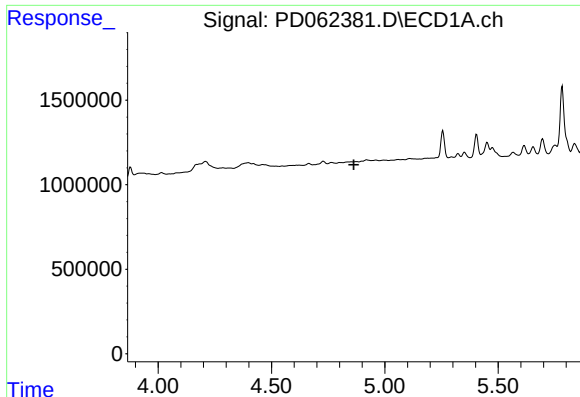
#22 Mirex

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



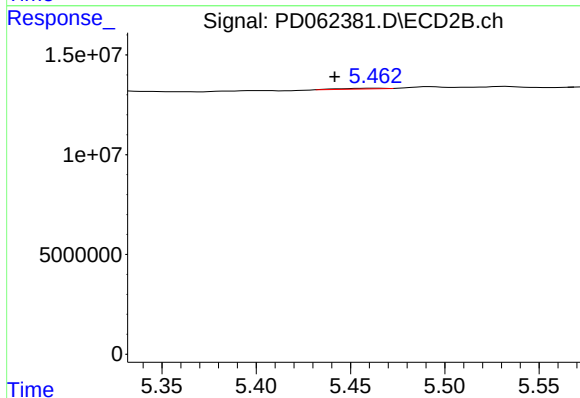
#22 Mirex

R.T.: 8.189 min
Delta R.T.: 0.022 min
Response: 146836
Conc: 0.02 ng/ml



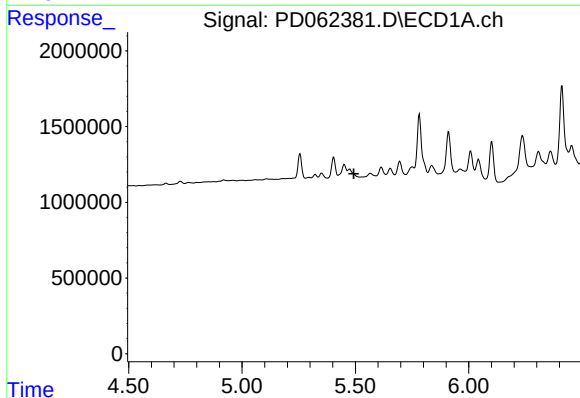
#24 Chlordane-2

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



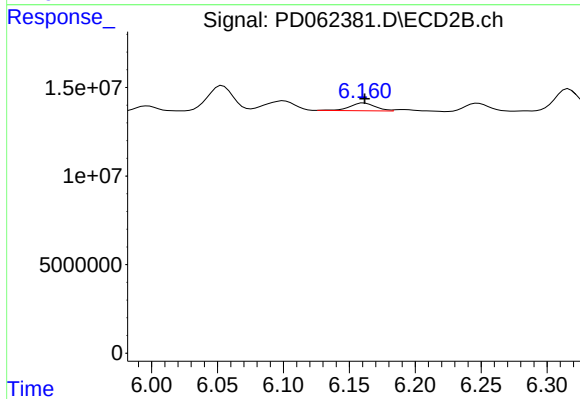
#24 Chlordane-2

R.T.: 5.464 min
Delta R.T.: 0.022 min
Response: 636296
Conc: 1.34 ng/ml



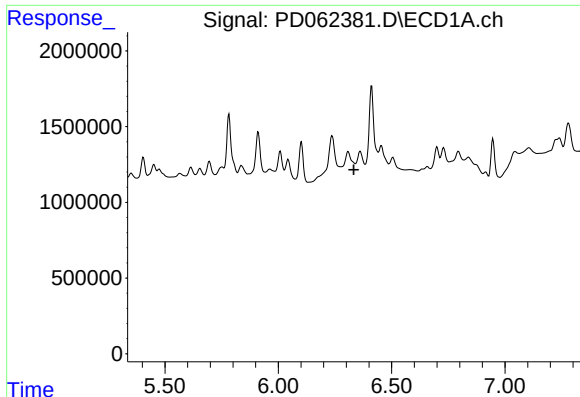
#26 Chlordane-4

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



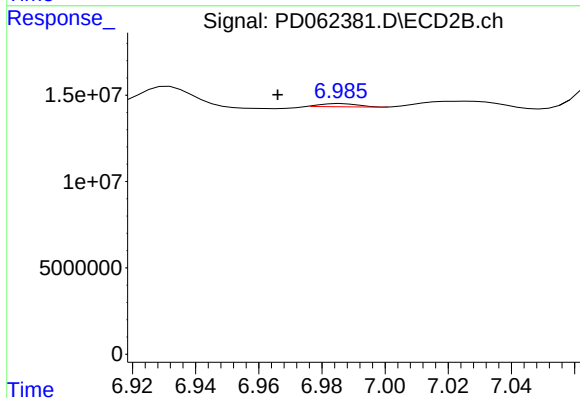
#26 Chlordane-4

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 5967660
Conc: 2.62 ng/ml



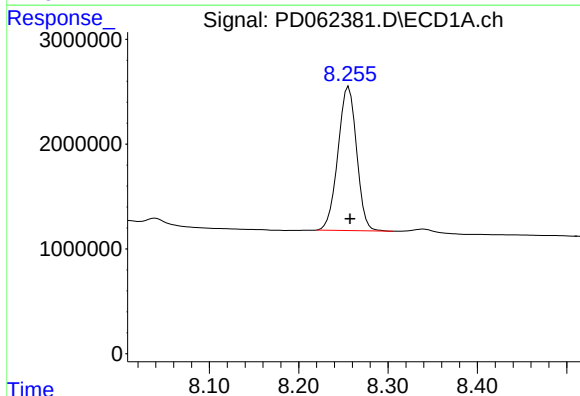
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.



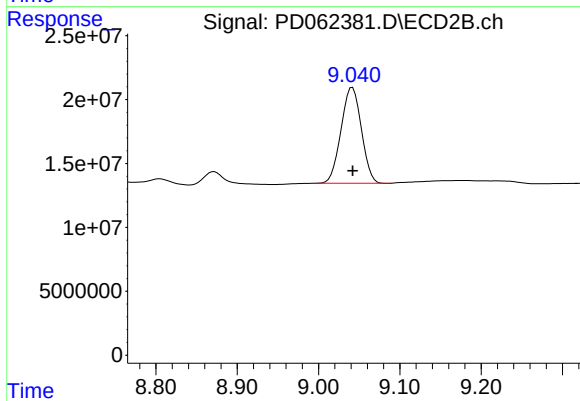
#27 Chlordane-5

R.T.: 6.986 min
Delta R.T.: 0.020 min
Response: 1566289
Conc: 3.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 19880900
Conc: 16.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 129850949
Conc: 15.30 ng/ml