

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
 Data File : PD062383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2021 21:19
 Operator : AR\AJ
 Sample : M2125-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 06:59:30 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

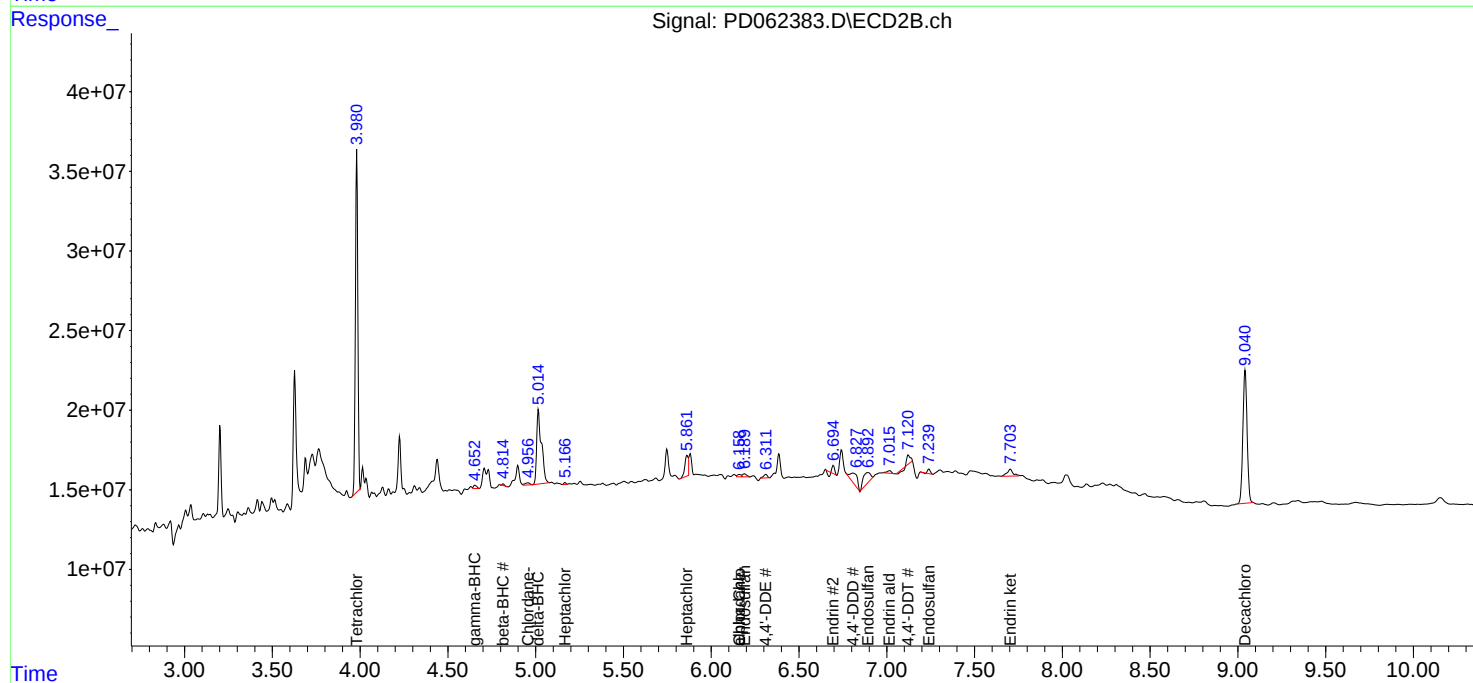
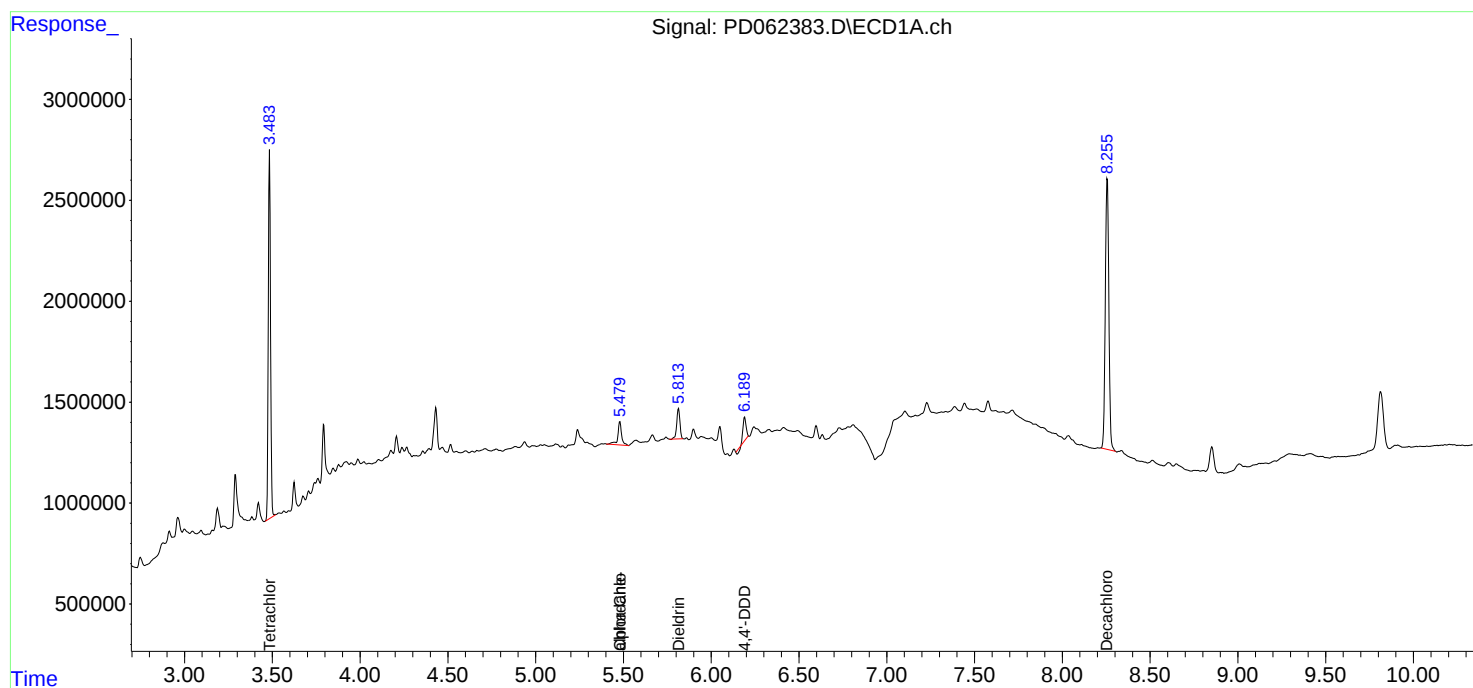
System Monitoring Compounds							
1)	SA Tetrachlo...	3.484	3.981	16354261	206.9E6	20.079	19.649
2)	SA Decachlor...	8.256	9.042	18853095	140.9E6	15.542	16.602
Target Compounds							
3)	MA gamma-BHC...	0.000	4.654	0	2760812	N.D.	0.176 #
4)	MA Heptachlor	0.000	5.168	0	1033031	N.D.	0.066 #
6)	B beta-BHC	0.000	4.815	0	693568	N.D.	0.104 #
7)	B delta-BHC	0.000	5.016f	0	87215312	N.D.	1.387 #
8)	B Heptachlo...	0.000	5.862	0	16927607	N.D.	1.232 #
9)	A Endosulfan I	0.000	6.190f	0	3172878	N.D.	0.242 #
11)	B alpha-Chl...	5.480	6.160	1755272	2131233	1.399	0.155 #
12)	B 4,4'-DDE	0.000	6.312	0	3322490	N.D.	0.235 #
13)	MA Dieldrin	5.814f	0.000	1916566	0	1.502	N.D. #
14)	MA Endrin	0.000	6.696	0	2866228	N.D.	0.235 #
15)	B Endosulfa...	0.000	6.893	0	19165370	N.D.	1.665 #
16)	A 4,4'-DDD	6.191f	6.809	1329705	18014573	1.329	1.617
17)	MA 4,4'-DDT	0.000	7.123f	0	5851821	N.D.	0.587 #
18)	B Endrin al...	0.000	7.017	0	2823623	N.D.	0.299 #
19)	B Endosulfa...	0.000	7.240	0	2840172	N.D.	0.262 #
21)	B Endrin ke...	0.000	7.704	0	10316624	N.D.	1.028 #
23)	Chlordane-1	0.000	4.957f	0	2703796	N.D.	5.477 #
26)	Chlordane-4	5.480	6.160	1755272	2131233	16.751	0.936 #

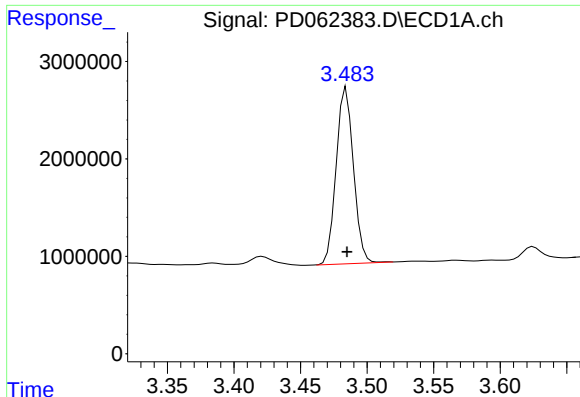
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042421\
Data File : PD062383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2021 21:19
Operator : AR\AJ
Sample : M2125-02
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 06:59:30 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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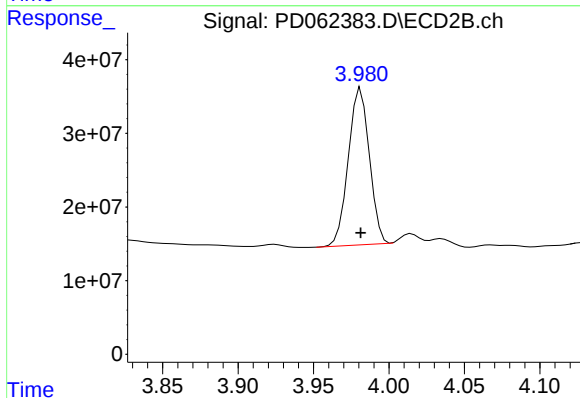
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





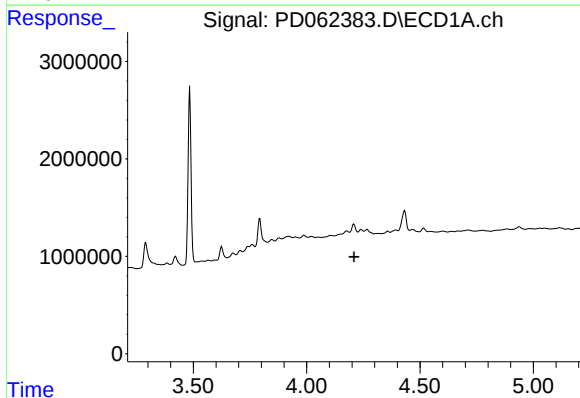
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 16354261
Conc: 20.08 ng/ml



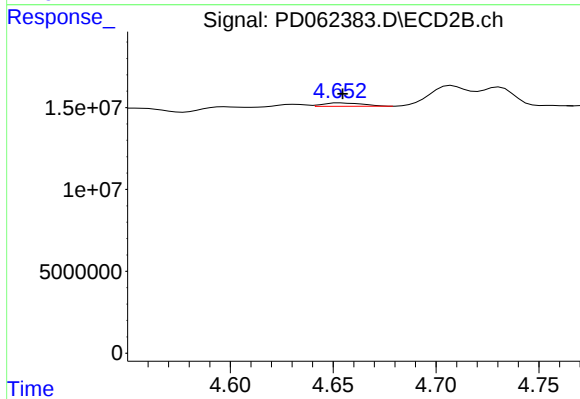
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 206926998
Conc: 19.65 ng/ml



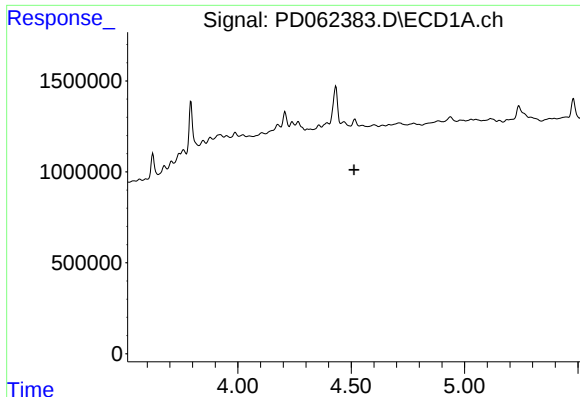
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



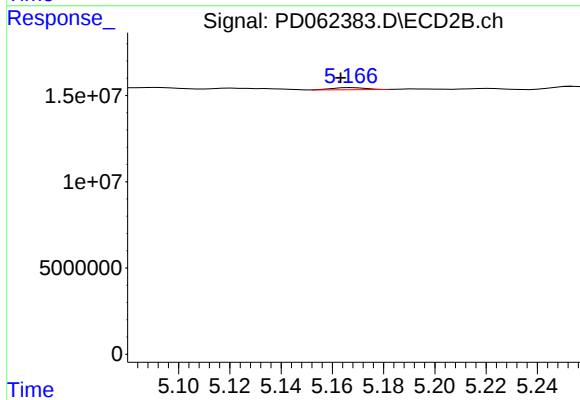
#3 gamma-BHC (Lindane)

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 2760812
Conc: 0.18 ng/ml



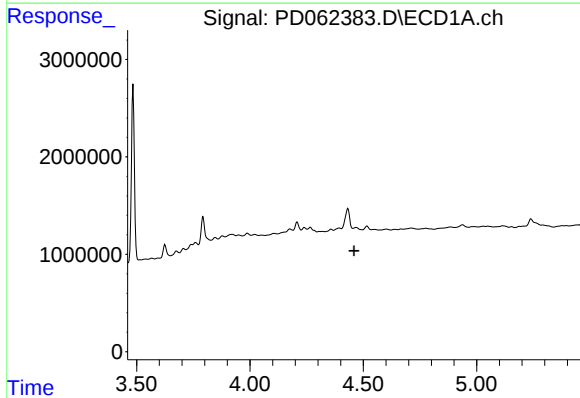
#4 Heptachlor

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



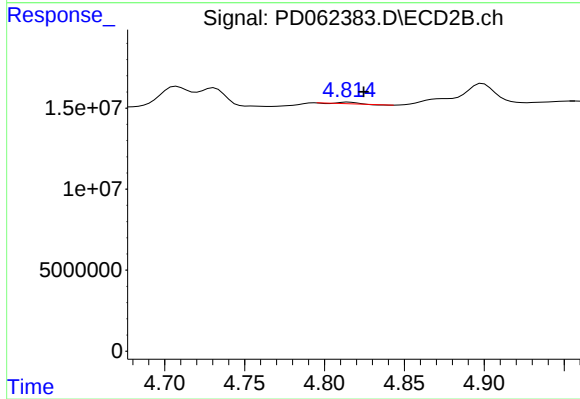
#4 Heptachlor

R.T.: 5.168 min
Delta R.T.: 0.004 min
Response: 1033031
Conc: 0.07 ng/ml



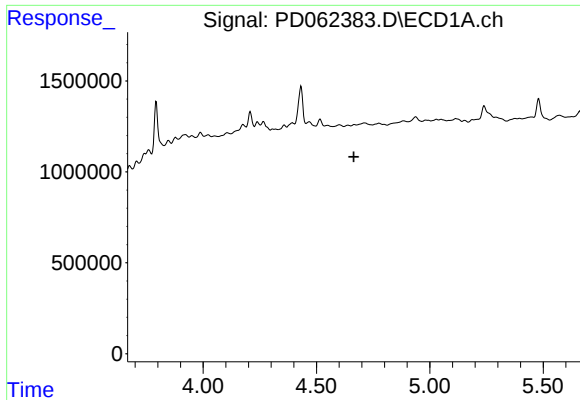
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



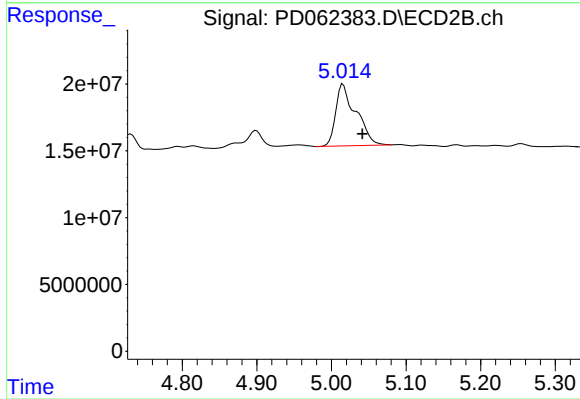
#6 beta-BHC

R.T.: 4.815 min
Delta R.T.: -0.009 min
Response: 693568
Conc: 0.10 ng/ml



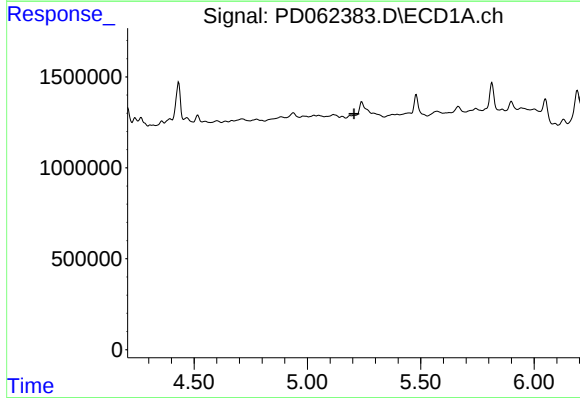
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



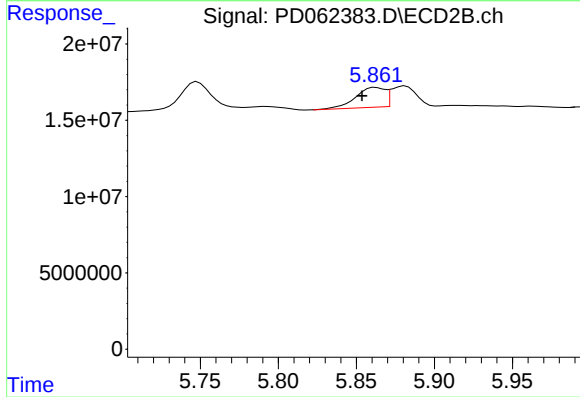
#7 delta-BHC

R.T.: 5.016 min
Delta R.T.: -0.026 min
Response: 87215312
Conc: 1.39 ng/ml



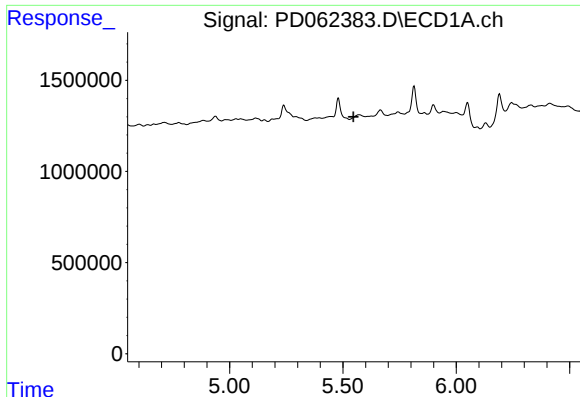
#8 Heptachlor epoxide

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



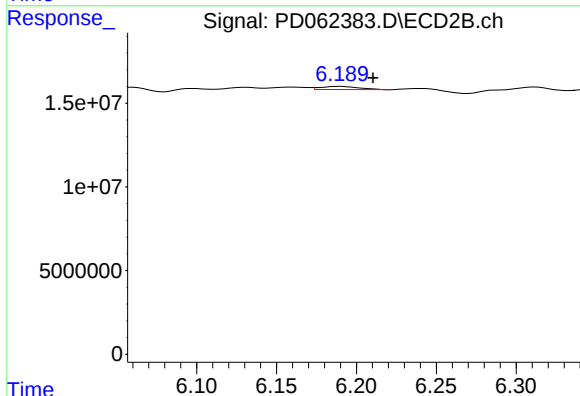
#8 Heptachlor epoxide

R.T.: 5.862 min
Delta R.T.: 0.009 min
Response: 16927607
Conc: 1.23 ng/ml



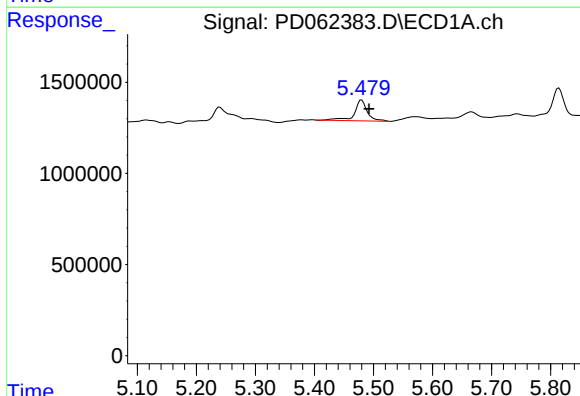
#9 Endosulfan I

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



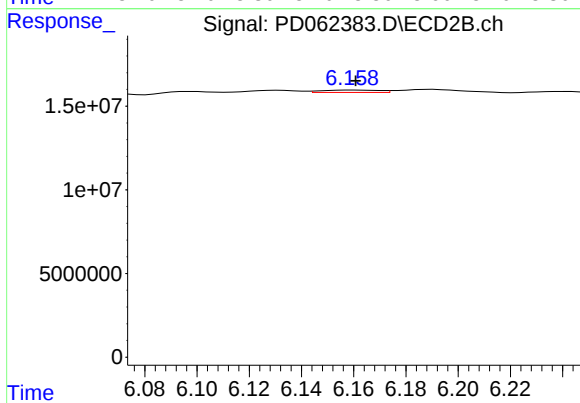
#9 Endosulfan I

R.T.: 6.190 min
Delta R.T.: -0.020 min
Response: 3172878
Conc: 0.24 ng/ml



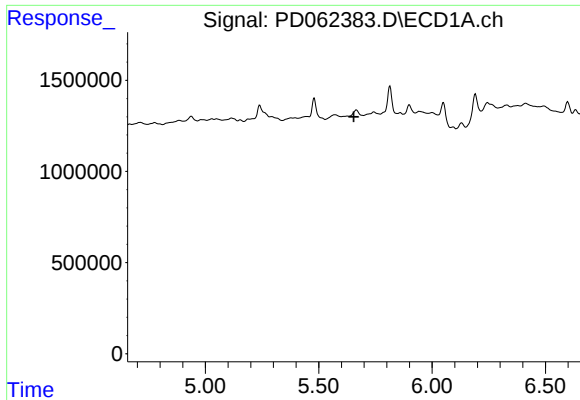
#11 alpha-Chlordane

R.T.: 5.480 min
Delta R.T.: -0.012 min
Response: 1755272
Conc: 1.40 ng/ml



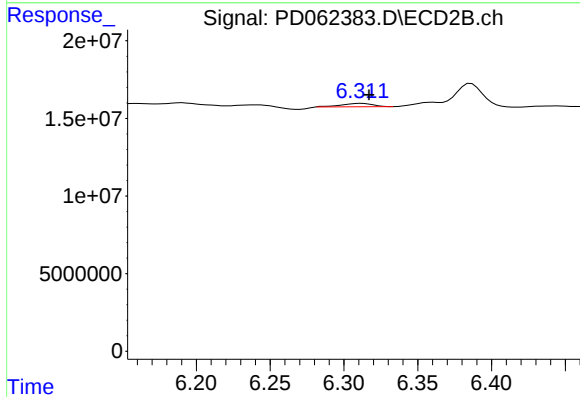
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 2131233
Conc: 0.16 ng/ml



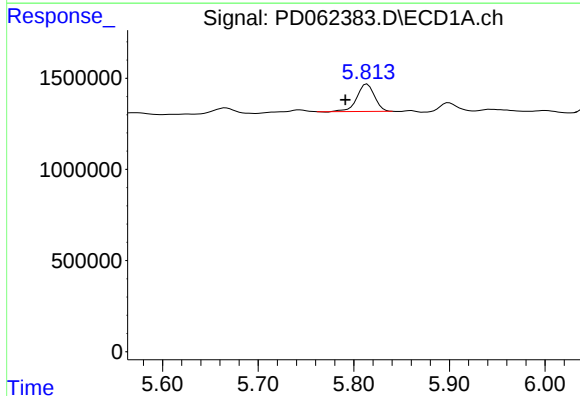
#12 4,4'-DDE

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



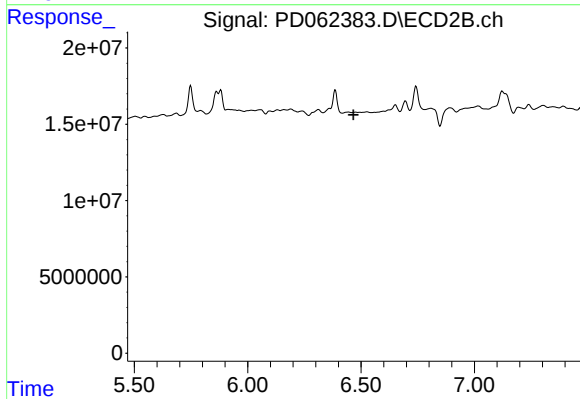
#12 4,4'-DDE

R.T.: 6.312 min
Delta R.T.: -0.005 min
Response: 3322490
Conc: 0.24 ng/ml



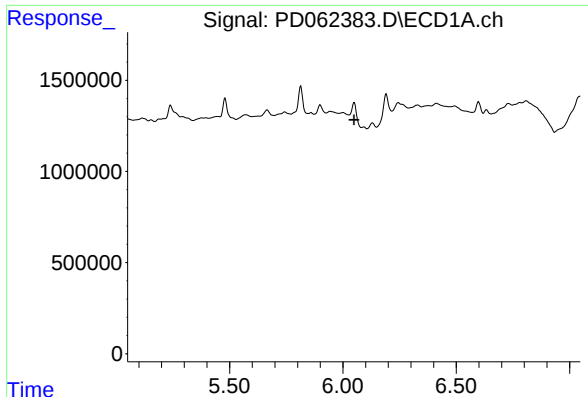
#13 Dieldrin

R.T.: 5.814 min
Delta R.T.: 0.023 min
Response: 1916566
Conc: 1.50 ng/ml



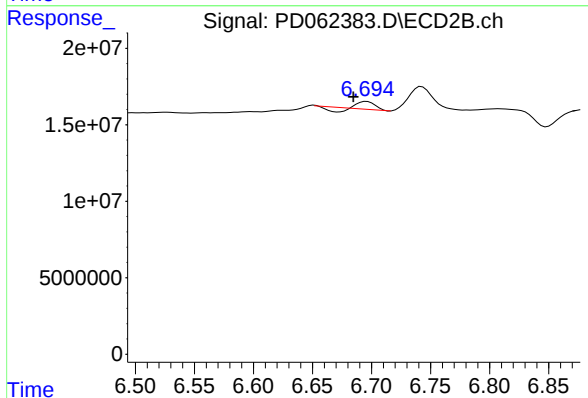
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



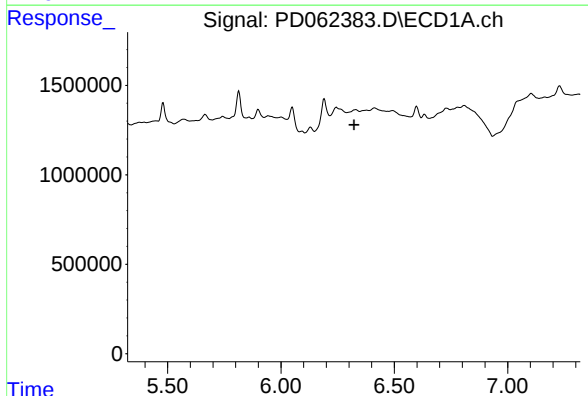
#14 Endrin

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



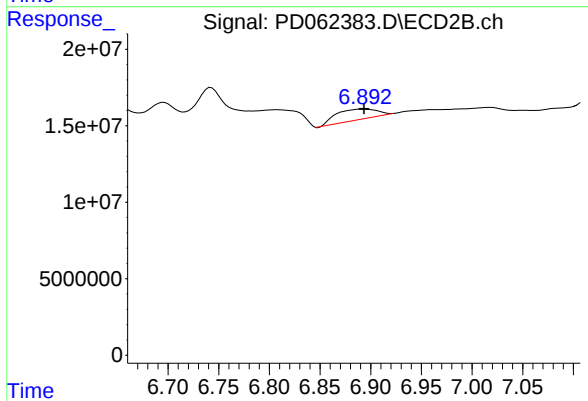
#14 Endrin

R.T.: 6.696 min
Delta R.T.: 0.011 min
Response: 2866228
Conc: 0.23 ng/ml



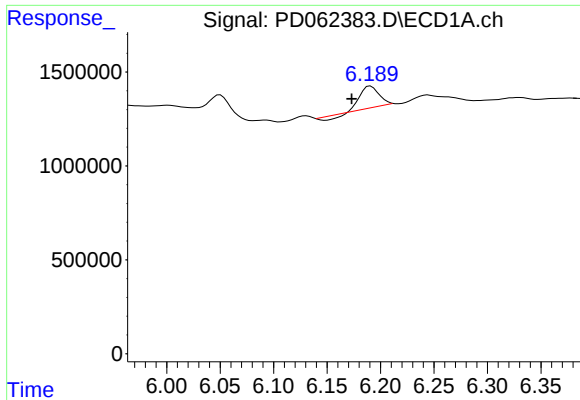
#15 Endosulfan II

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



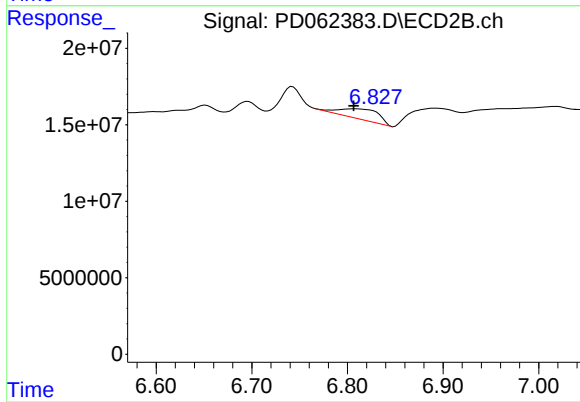
#15 Endosulfan II

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 19165370
Conc: 1.67 ng/ml



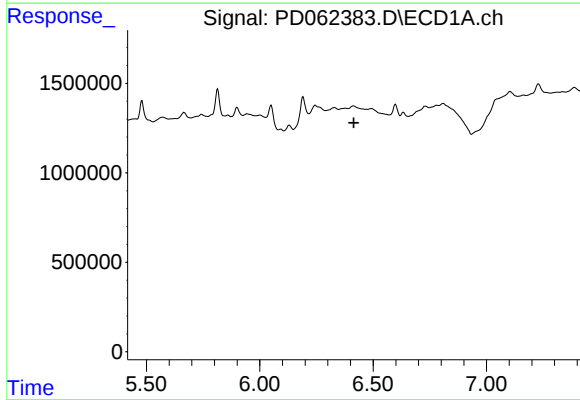
#16 4,4'-DDD

R.T.: 6.191 min
Delta R.T.: 0.018 min
Response: 1329705
Conc: 1.33 ng/ml



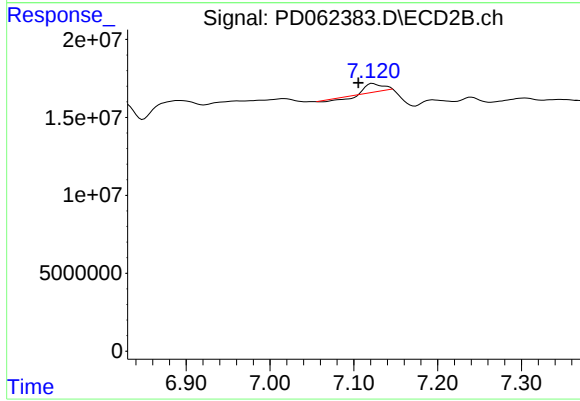
#16 4,4'-DDD

R.T.: 6.809 min
Delta R.T.: 0.002 min
Response: 18014573
Conc: 1.62 ng/ml



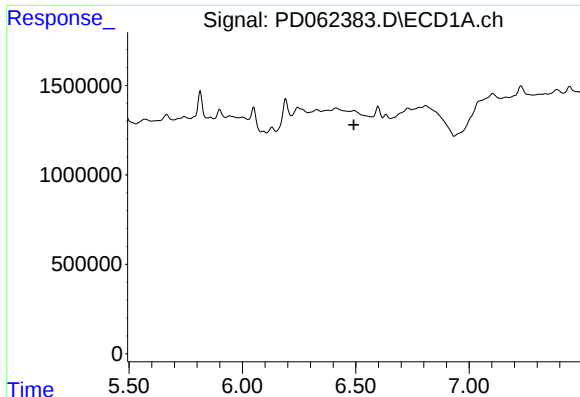
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



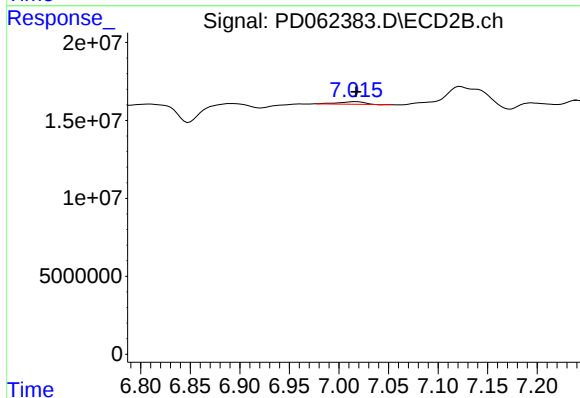
#17 4,4'-DDT

R.T.: 7.123 min
Delta R.T.: 0.018 min
Response: 5851821
Conc: 0.59 ng/ml



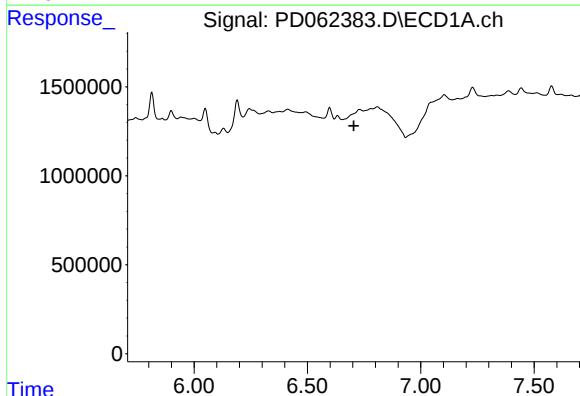
#18 Endrin aldehyde

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



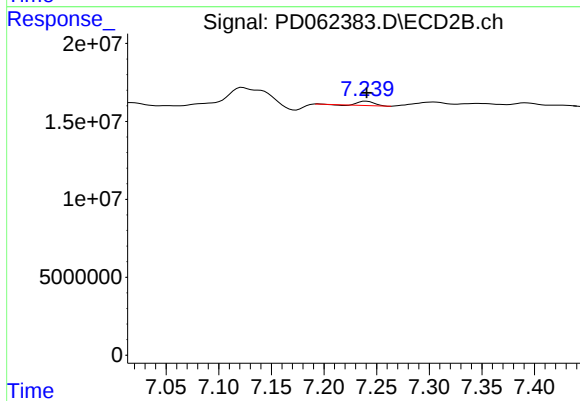
#18 Endrin aldehyde

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 2823623
Conc: 0.30 ng/ml



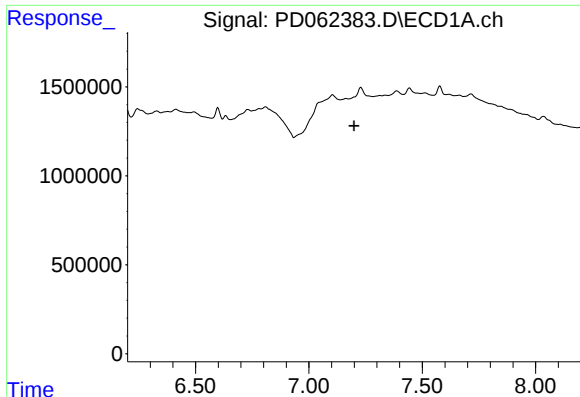
#19 Endosulfan Sulfate

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



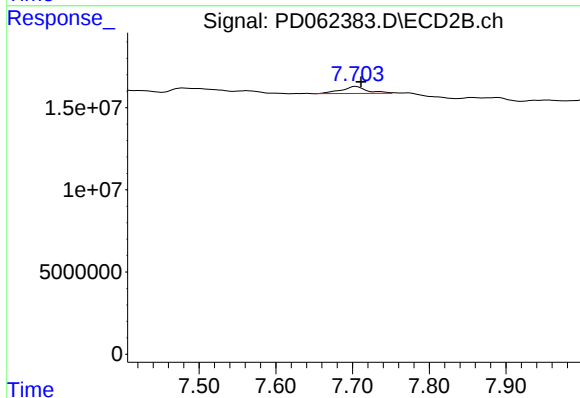
#19 Endosulfan Sulfate

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 2840172
Conc: 0.26 ng/ml



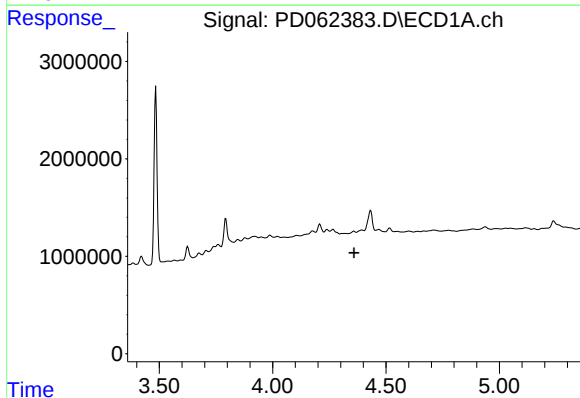
#21 Endrin ketone

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



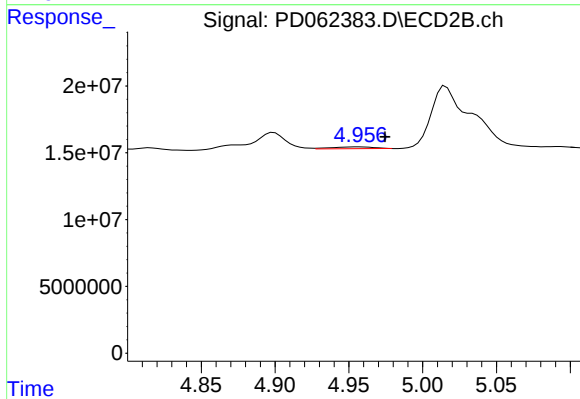
#21 Endrin ketone

R.T.: 7.704 min
Delta R.T.: -0.007 min
Response: 10316624
Conc: 1.03 ng/ml



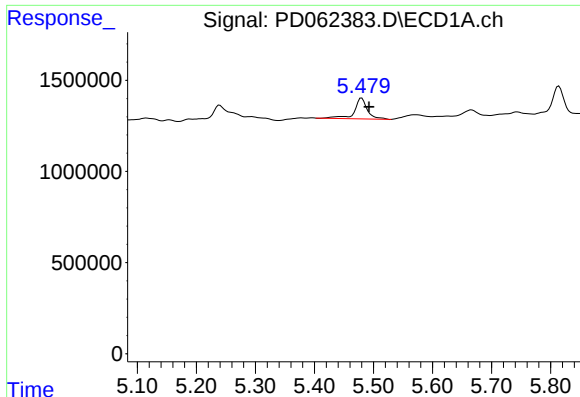
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.360 min
Response: 0
Conc: N.D.



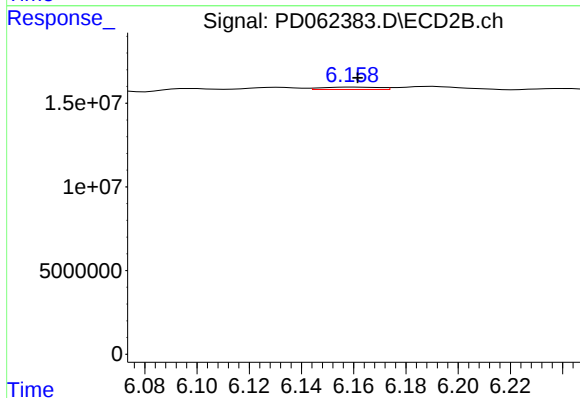
#23 Chlordane-1

R.T.: 4.957 min
Delta R.T.: -0.017 min
Response: 2703796
Conc: 5.48 ng/ml



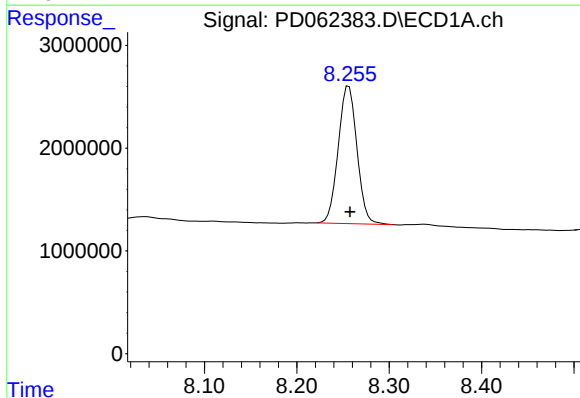
#26 Chlordane-4

R.T.: 5.480 min
Delta R.T.: -0.013 min
Response: 1755272
Conc: 16.75 ng/ml



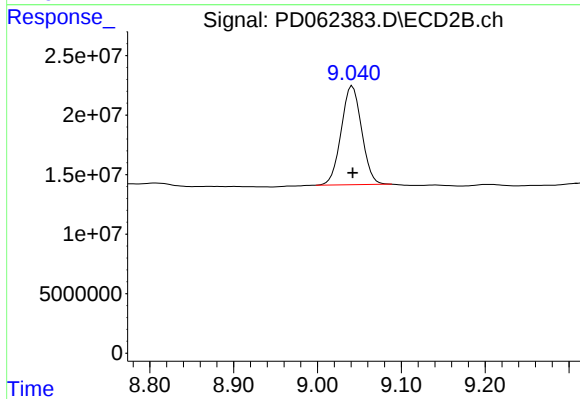
#26 Chlordane-4

R.T.: 6.160 min
Delta R.T.: -0.001 min
Response: 2131233
Conc: 0.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 18853095
Conc: 15.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.042 min
Delta R.T.: 0.000 min
Response: 140865589
Conc: 16.60 ng/ml