

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030921\
 Data File : PD061491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 12:21
 Operator : AR\AJ
 Sample : PIBLK45
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:29:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:53:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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

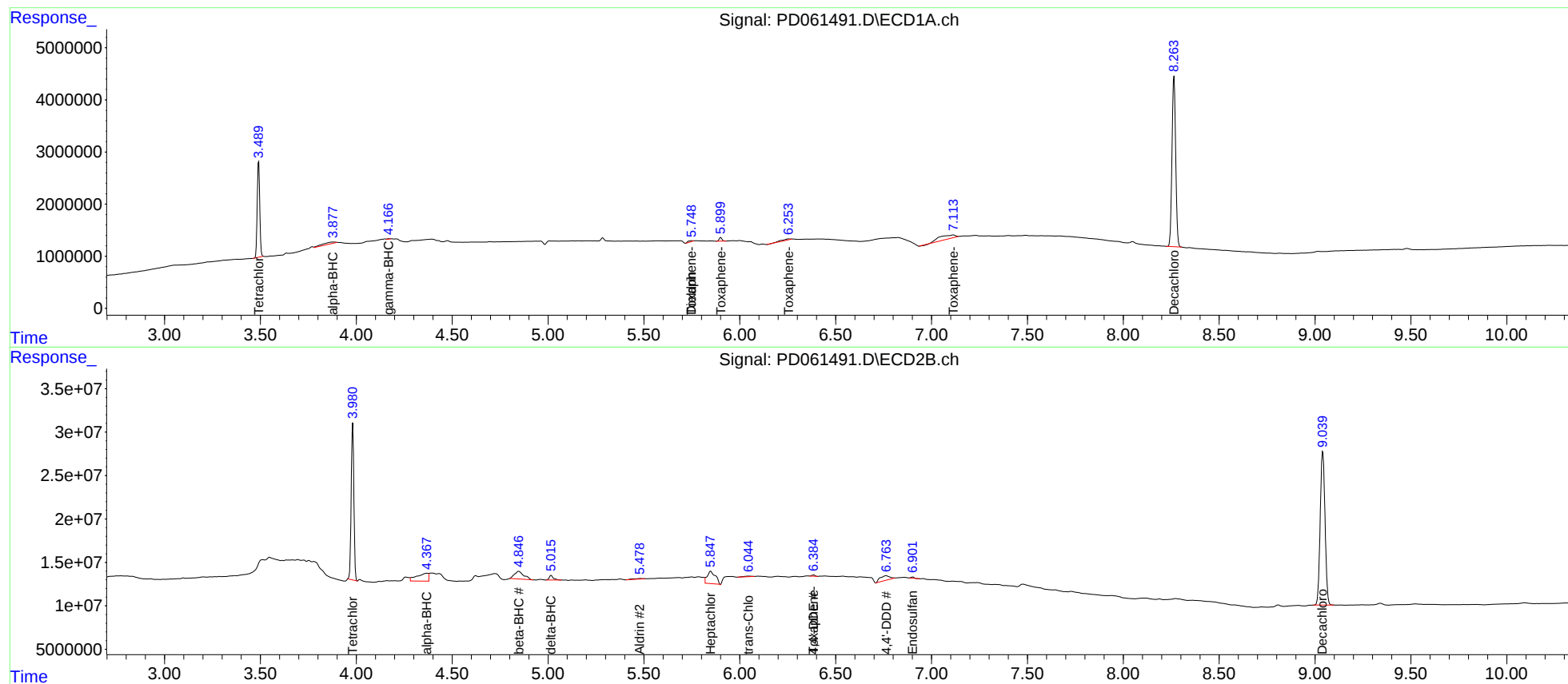
System Monitoring Compounds							
1)	SA Tetrachlo...	3.491	3.981	16939199	175.0E6	18.645	18.732
27)	SA Decachlor...	8.265	9.040	43607662	309.8E6	32.559	33.125
Target Compounds							
2)	A alpha-BHC	3.878f	4.368	1846474	37224589	1.405	2.575 #
3)	MA gamma-BHC...	4.168f	0.000	150479	0	0.116	N.D. #
5)	MB Aldrin	0.000	5.481	0	2537195	N.D.	0.191
6)	B beta-BHC	0.000	4.848	0	30110891	N.D.	5.345
7)	B delta-BHC	0.000	5.016	0	8018528	N.D.	0.571
8)	B Heptachlo...	0.000	5.848	0	42140172	N.D.	3.466
10)	B trans-Chl...	0.000	6.046f	0	1832245	N.D.	0.142
12)	B 4,4'-DDE	0.000	6.386f	0	1709300	N.D.	0.140
13)	MA Dieldrin	5.750f	0.000	459128	0	0.347	N.D. #
15)	B Endosulfa...	0.000	6.902	0	1488591	N.D.	0.152
16)	A 4,4'-DDD	0.000	6.764f	0	18767152	N.D.	1.946
22)	Toxaphene-1	5.750	6.386	459128	1709300	50.774	29.122 #
23)	Toxaphene-2	5.901	0.000	696007	0	74.637	N.D. #
24)	Toxaphene-3	6.255	0.000	738101	0	68.174	N.D. #
26)	Toxaphene-5	7.114	0.000	4292622	0	162.550	N.D. #

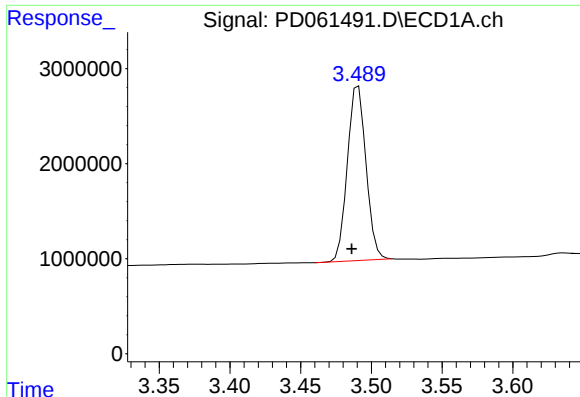
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD061491.D
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Acq On : 09 Mar 2021 12:21
Operator : AR\AJ
Sample : PIBLK45
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 10 00:29:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 05:53:14 2021
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Integrator: ChemStation

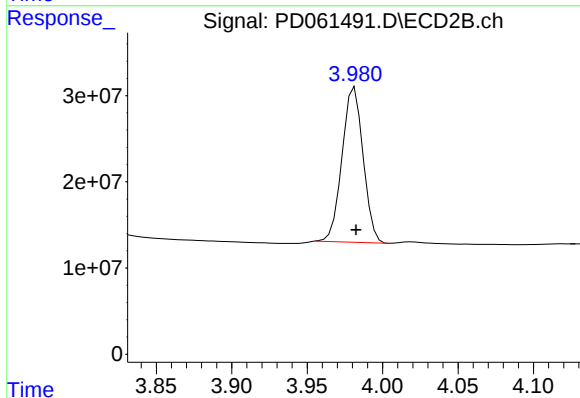
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





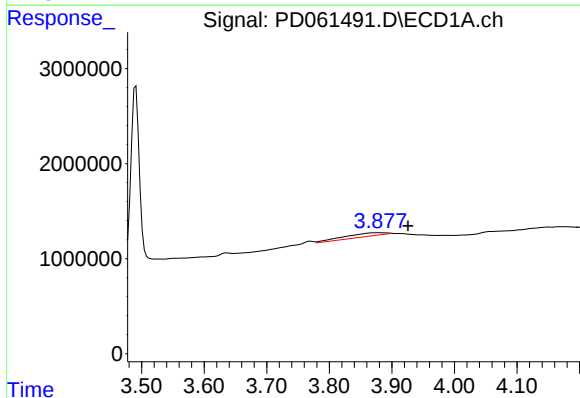
#1 Tetrachloro-m-xylene

R.T.: 3.491 min
Delta R.T.: 0.005 min
Response: 16939199
Conc: 18.65 ng/ml



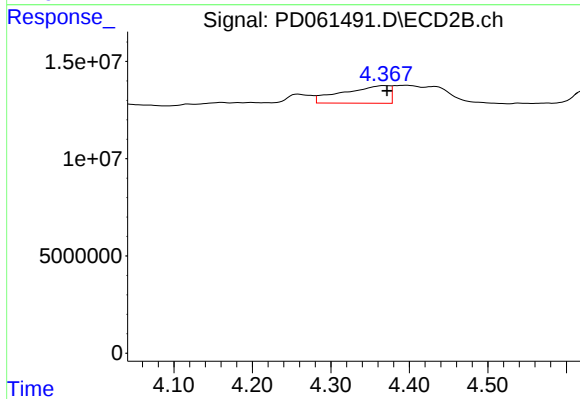
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 174964547
Conc: 18.73 ng/ml



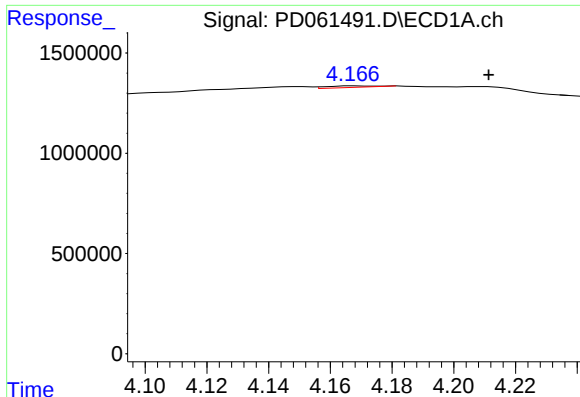
#2 alpha-BHC

R.T.: 3.878 min
Delta R.T.: -0.048 min
Response: 1846474
Conc: 1.40 ng/ml



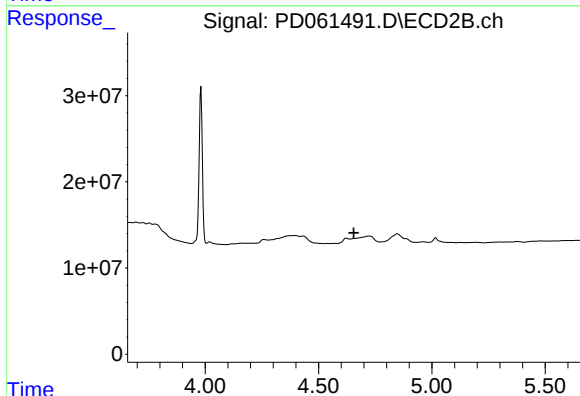
#2 alpha-BHC

R.T.: 4.368 min
Delta R.T.: -0.003 min
Response: 37224589
Conc: 2.57 ng/ml



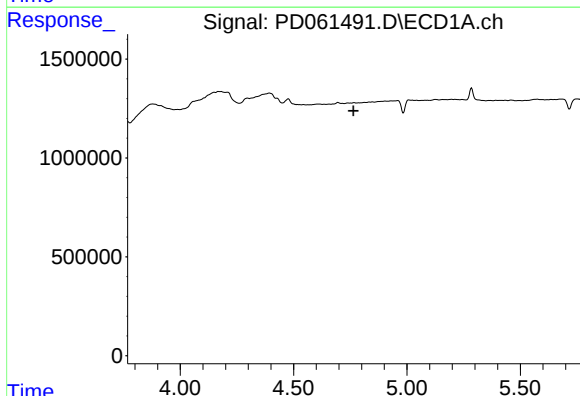
#3 gamma-BHC (Lindane)

R.T.: 4.168 min
Delta R.T.: -0.043 min
Response: 150479
Conc: 0.12 ng/ml



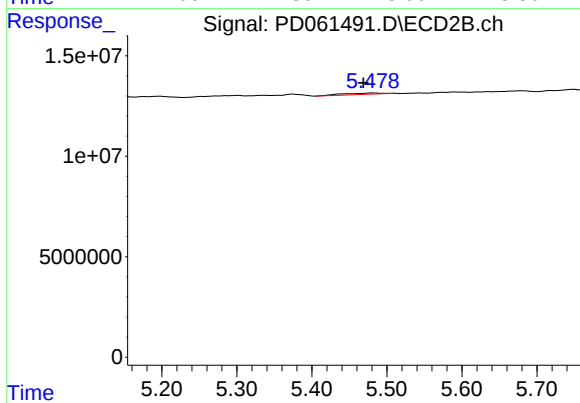
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



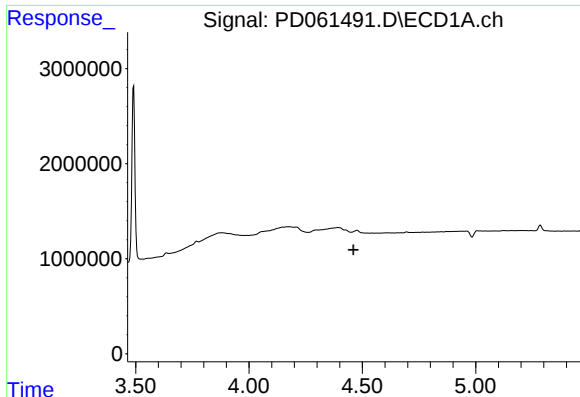
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.



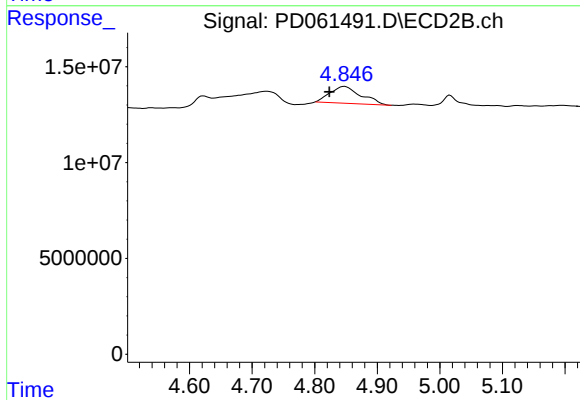
#5 Aldrin

R.T.: 5.481 min
Delta R.T.: 0.012 min
Response: 2537195
Conc: 0.19 ng/ml



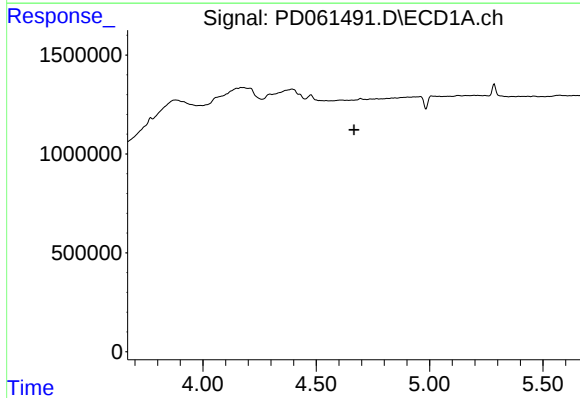
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.461 min
Response: 0
Conc: N.D.



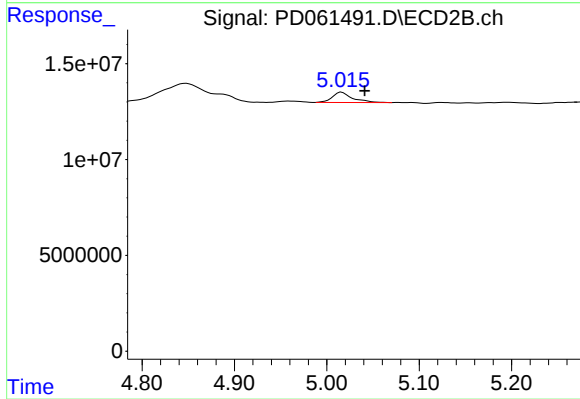
#6 beta-BHC

R.T.: 4.848 min
Delta R.T.: 0.024 min
Response: 30110891
Conc: 5.35 ng/ml



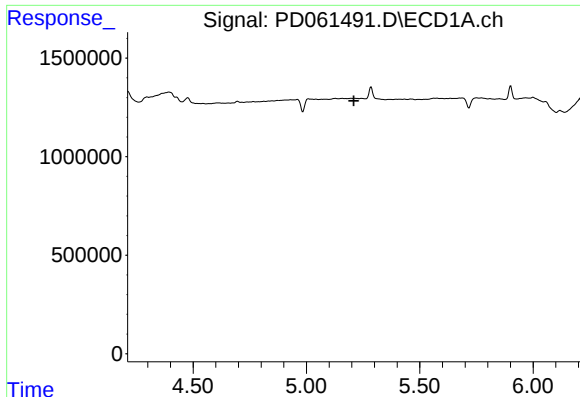
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.



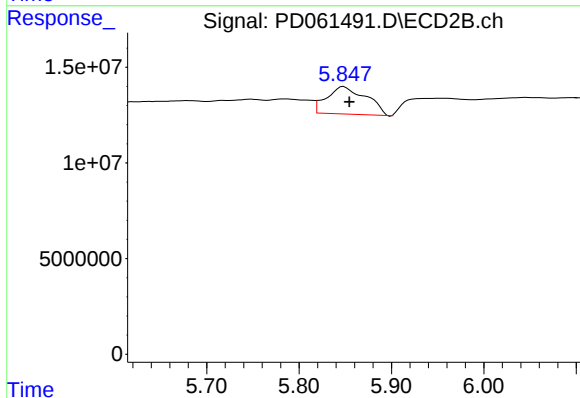
#7 delta-BHC

R.T.: 5.016 min
Delta R.T.: -0.025 min
Response: 8018528
Conc: 0.57 ng/ml



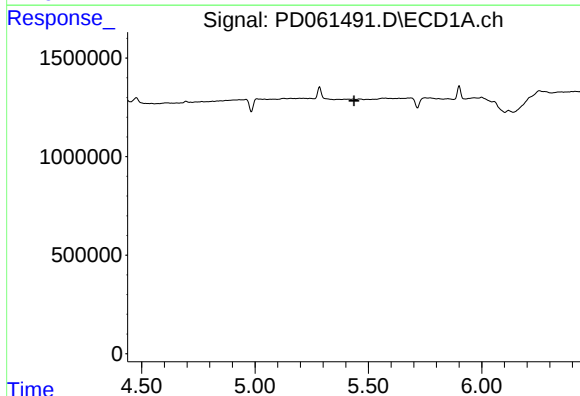
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.209 min
Response: 0
Conc: N.D.



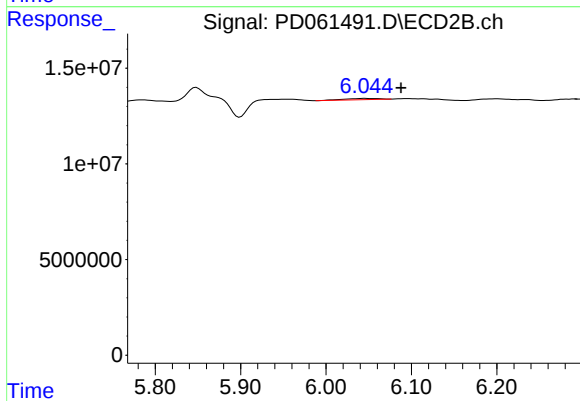
#8 Heptachlor epoxide

R.T.: 5.848 min
Delta R.T.: -0.006 min
Response: 42140172
Conc: 3.47 ng/ml



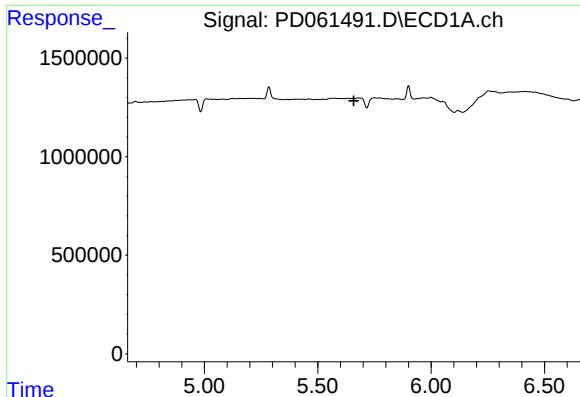
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.437 min
Response: 0
Conc: N.D.



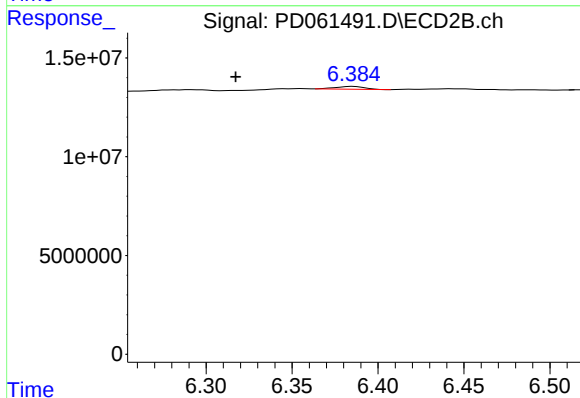
#10 trans-Chlordane

R.T.: 6.046 min
Delta R.T.: -0.042 min
Response: 1832245
Conc: 0.14 ng/ml



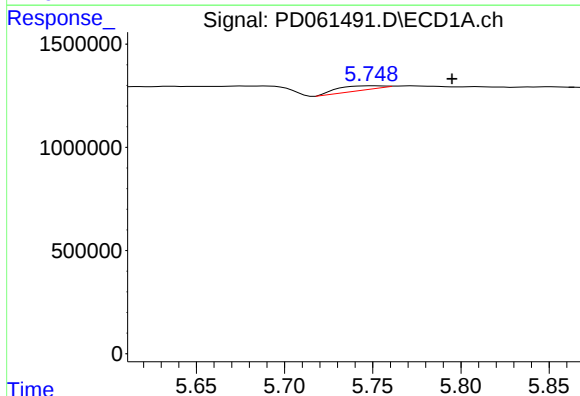
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.659 min
Response: 0
Conc: N.D.



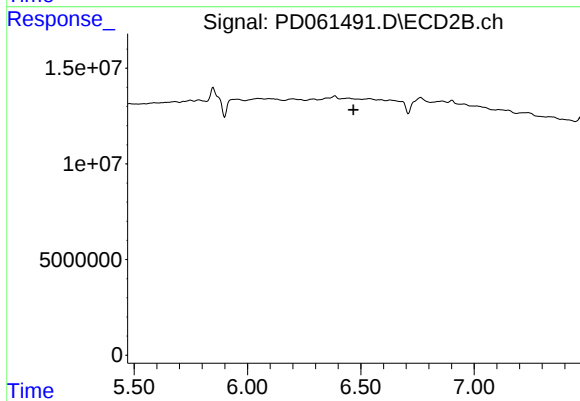
#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.068 min
Response: 1709300
Conc: 0.14 ng/ml



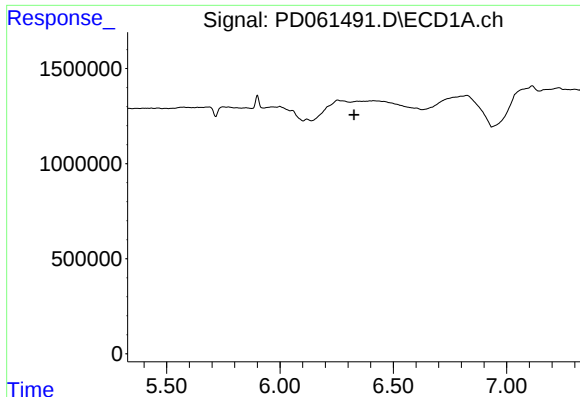
#13 Dieldrin

R.T.: 5.750 min
Delta R.T.: -0.045 min
Response: 459128
Conc: 0.35 ng/ml



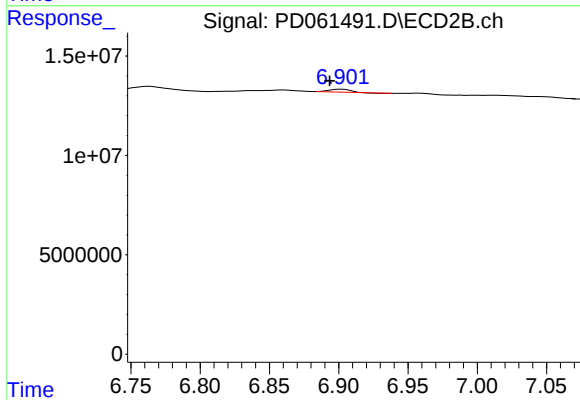
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.



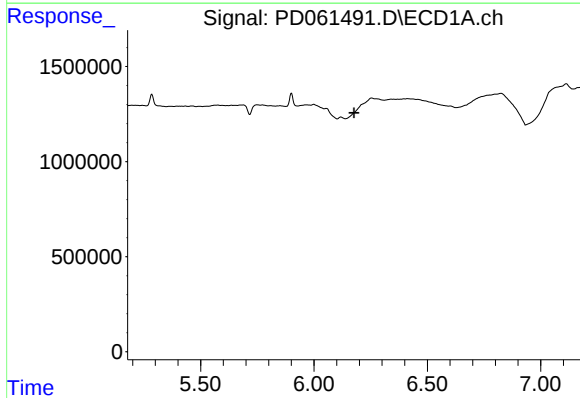
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.326 min
Response: 0
Conc: N.D.



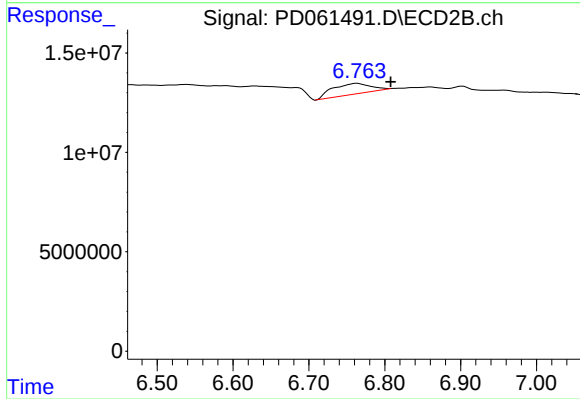
#15 Endosulfan II

R.T.: 6.902 min
Delta R.T.: 0.009 min
Response: 1488591
Conc: 0.15 ng/ml



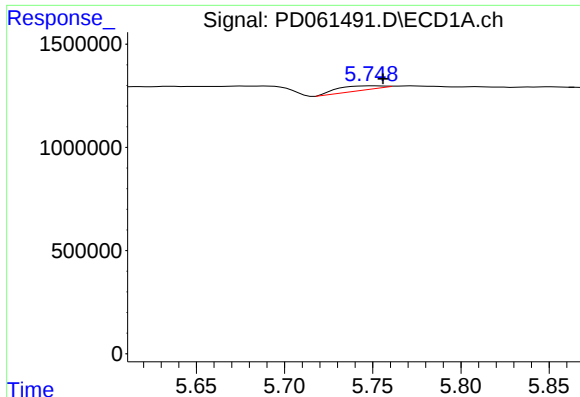
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.177 min
Response: 0
Conc: N.D.



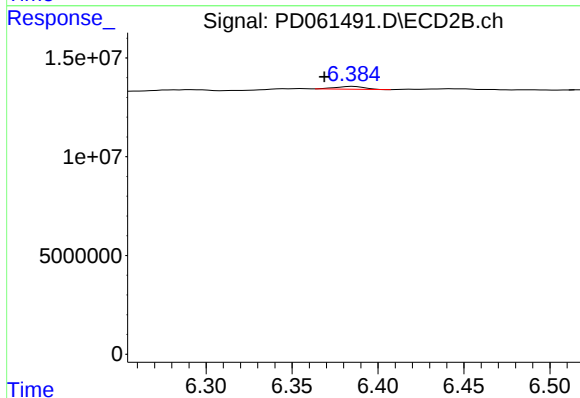
#16 4,4'-DDD

R.T.: 6.764 min
Delta R.T.: -0.044 min
Response: 18767152
Conc: 1.95 ng/ml



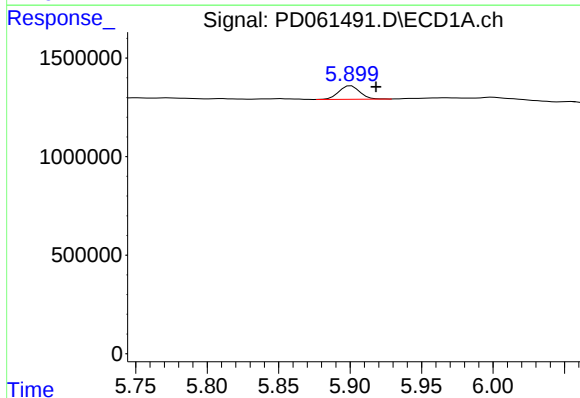
#22 Toxaphene-1

R.T.: 5.750 min
Delta R.T.: -0.006 min
Response: 459128
Conc: 50.77 ng/ml



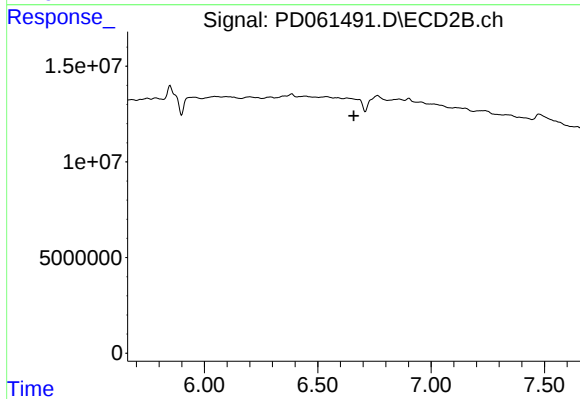
#22 Toxaphene-1

R.T.: 6.386 min
Delta R.T.: 0.017 min
Response: 1709300
Conc: 29.12 ng/ml



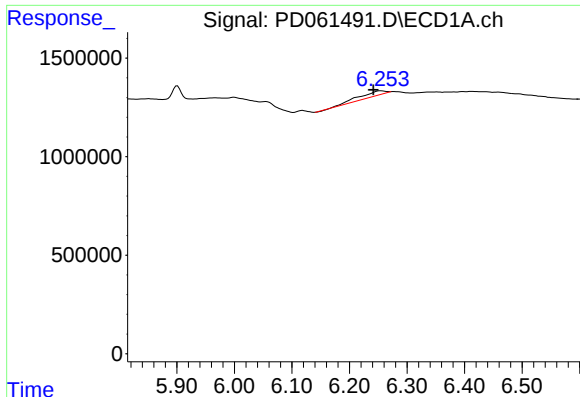
#23 Toxaphene-2

R.T.: 5.901 min
Delta R.T.: -0.017 min
Response: 696007
Conc: 74.64 ng/ml



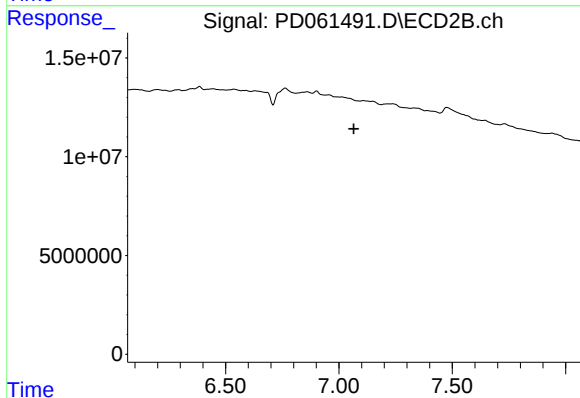
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



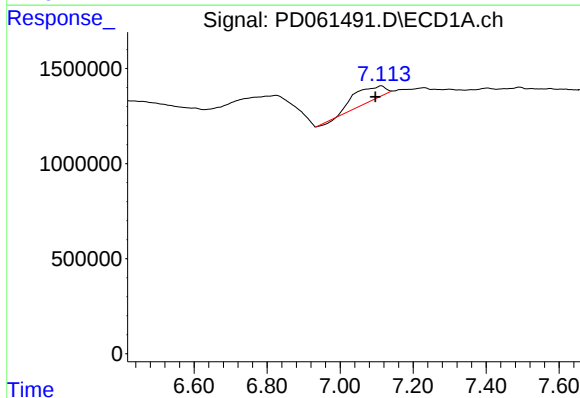
#24 Toxaphene-3

R.T.: 6.255 min
Delta R.T.: 0.014 min
Response: 738101
Conc: 68.17 ng/ml



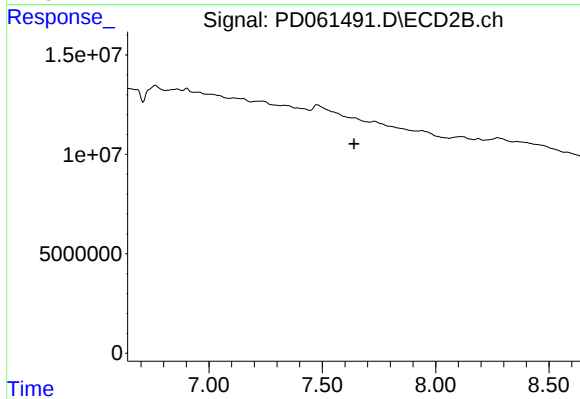
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.065 min
Response: 0
Conc: N.D.



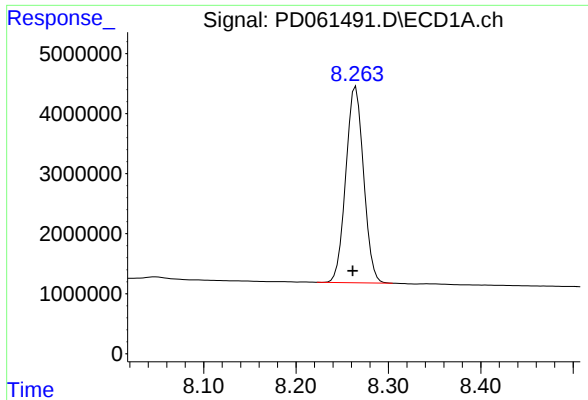
#26 Toxaphene-5

R.T.: 7.114 min
Delta R.T.: 0.017 min
Response: 4292622
Conc: 162.55 ng/ml



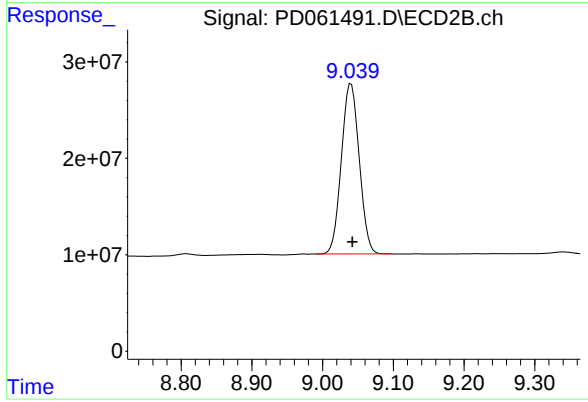
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.641 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.265 min
Delta R.T.: 0.003 min
Response: 43607662
Conc: 32.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: -0.002 min
Response: 309803297
Conc: 33.12 ng/ml