

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
 Data File : PD057998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 15:25
 Operator : AJ\MA
 Sample : L2660-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:29:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 30 07:30:11 2020
 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

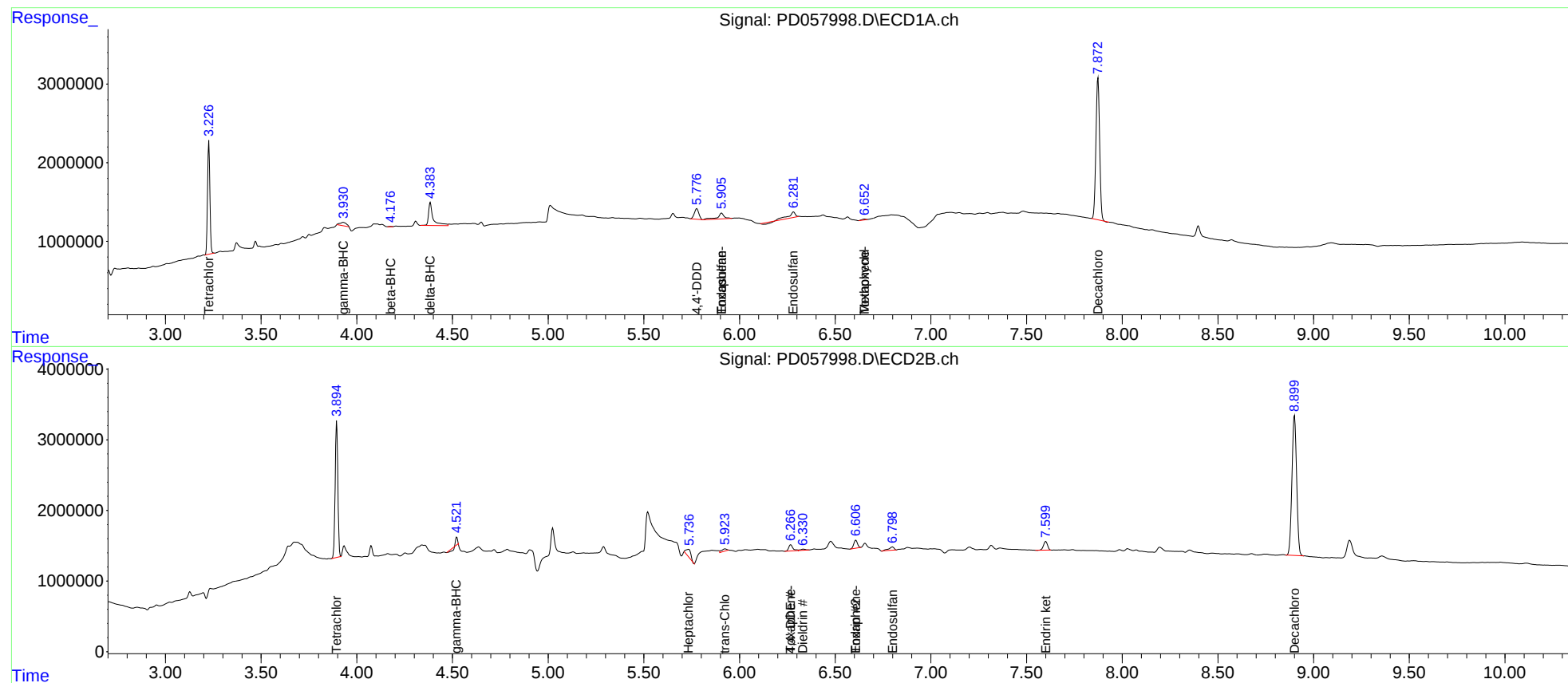
System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	3.895	12322421	18794758	14.758	13.688
27)	SA Decachlor...	7.873	8.900	24203668	33700523	25.180	23.274
Target Compounds							
2)	A alpha-BHC	3.606f	0.000	88449	0	<MDL	N.D. #
3)	MA gamma-BHC...	3.929	4.522f	989932	299549	0.844	0.166 #
4)	MA Heptachlor	4.205	5.024f	75207	-44617	<MDL	N.D. #
6)	B beta-BHC	4.177	0.000	52198	0	0.107	N.D. #
7)	B delta-BHC	4.384	0.000	4881633	0	4.341	N.D. #
8)	B Heptachlo...	4.810f	5.734	35638	1904138	<MDL	1.059 #
10)	B trans-Chl...	0.000	5.925f	0	722331	N.D.	0.433
12)	B 4,4'-DDE	0.000	6.267f	0	1351245	N.D.	0.857
13)	MA Dieldrin	0.000	6.333	0	290500	N.D.	0.171
14)	MA Endrin	0.000	6.608f	0	1490494	N.D.	0.983
15)	B Endosulfa...	5.906f	6.799	1781001	902192	2.080	0.642 #
16)	A 4,4'-DDD	5.777f	0.000	2201422	0	2.709	N.D. #
19)	B Endosulfa...	6.282f	0.000	1556375	0	1.783	N.D. #
20)	A Methoxychlor	6.654f	0.000	156012	0	0.363	N.D. #
21)	B Endrin ke...	0.000	7.601	0	1792130	N.D.	1.170
22)	Toxaphene-1	0.000	6.267	0	1351245	N.D.	171.123
23)	Toxaphene-2	0.000	6.608	0	1490494	N.D.	144.403
24)	Toxaphene-3	5.906	0.000	1781001	0	365.935	N.D. #
26)	Toxaphene-5	6.654	0.000	156012	0	7.688	N.D. #

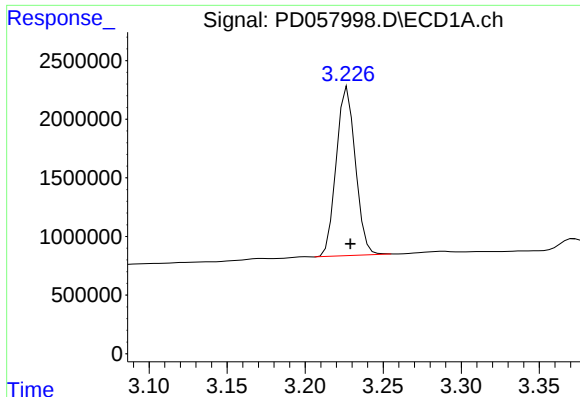
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD057998.D
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Acq On : 15 May 2020 15:25
Operator : AJ\MA
Sample : L2660-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 06:29:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 30 07:30:11 2020
Response via : Initial Calibration
Integrator: ChemStation

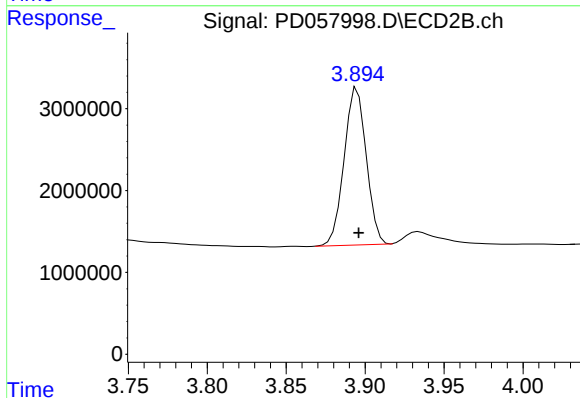
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





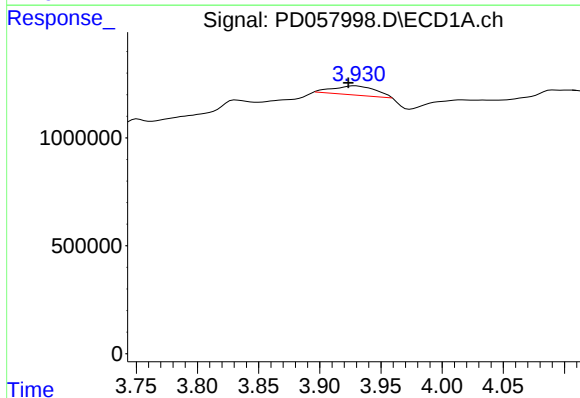
#1 Tetrachloro-m-xylene

R.T.: 3.227 min
Delta R.T.: -0.002 min
Response: 12322421
Conc: 14.76 ng/ml



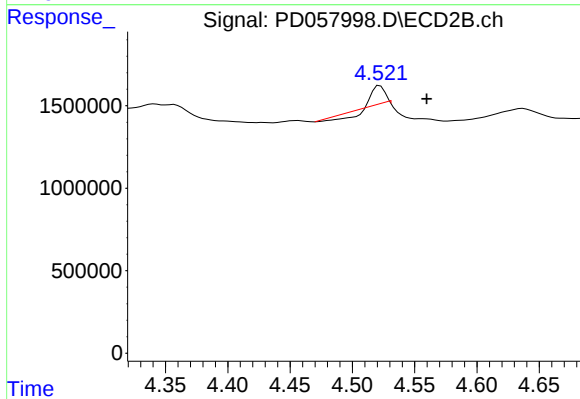
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 18794758
Conc: 13.69 ng/ml



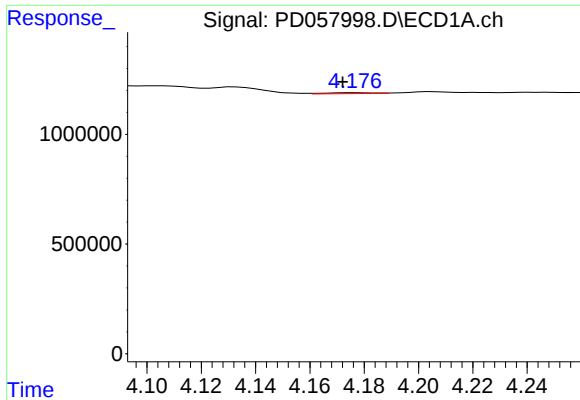
#3 gamma-BHC (Lindane)

R.T.: 3.929 min
Delta R.T.: 0.006 min
Response: 989932
Conc: 0.84 ng/ml



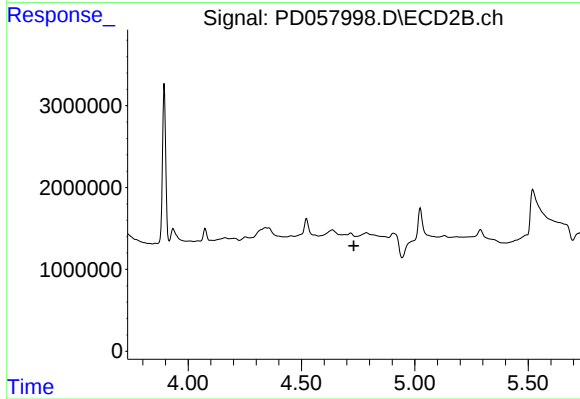
#3 gamma-BHC (Lindane)

R.T.: 4.522 min
Delta R.T.: -0.037 min
Response: 299549
Conc: 0.17 ng/ml



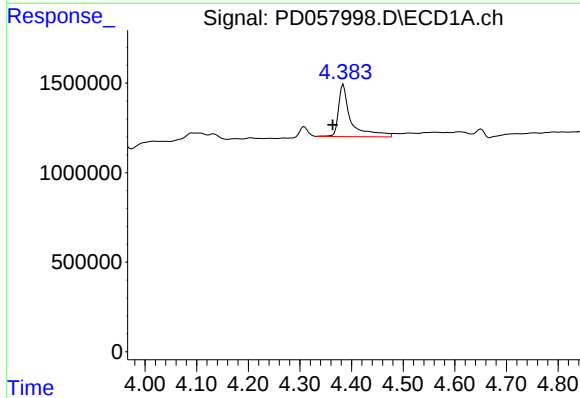
#6 beta-BHC

R.T.: 4.177 min
Delta R.T.: 0.005 min
Response: 52198
Conc: 0.11 ng/ml



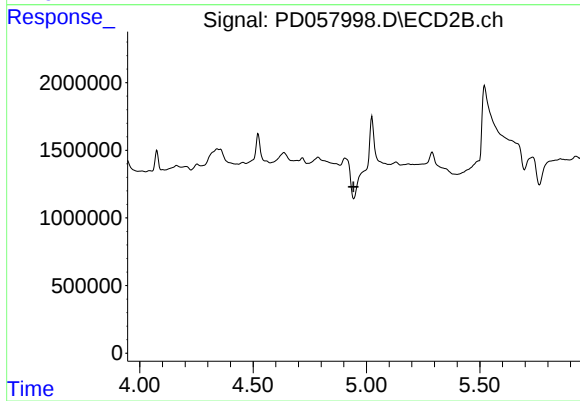
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



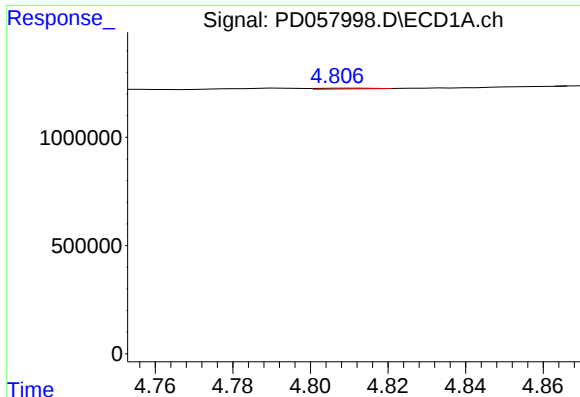
#7 delta-BHC

R.T.: 4.384 min
Delta R.T.: 0.020 min
Response: 4881633
Conc: 4.34 ng/ml



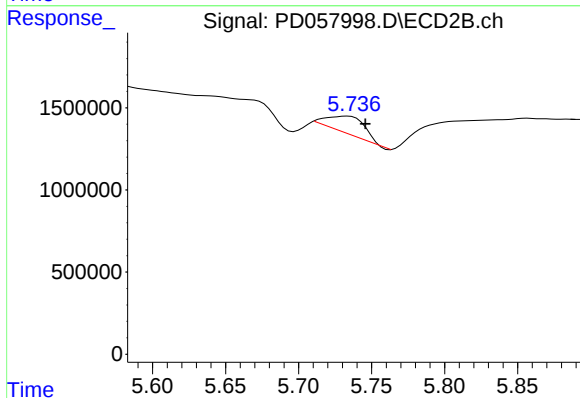
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



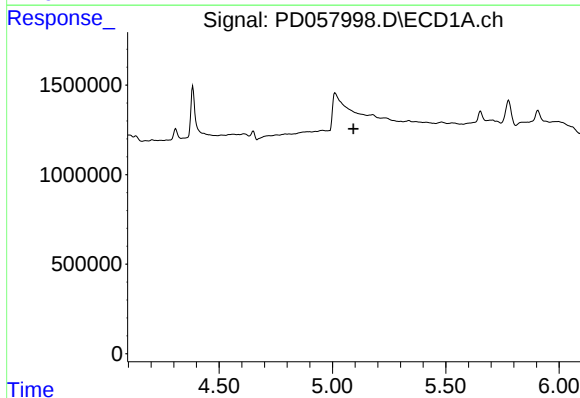
#8 Heptachlor epoxide

R.T.: 4.810 min
Delta R.T.: -0.063 min
Response: 35638
Conc: N.D.



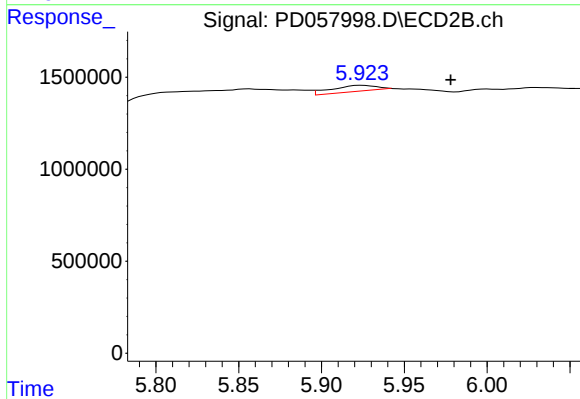
#8 Heptachlor epoxide

R.T.: 5.734 min
Delta R.T.: -0.012 min
Response: 1904138
Conc: 1.06 ng/ml



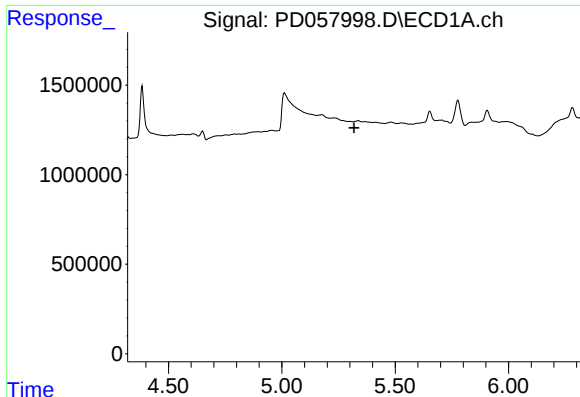
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.093 min
Response: 0
Conc: N.D.



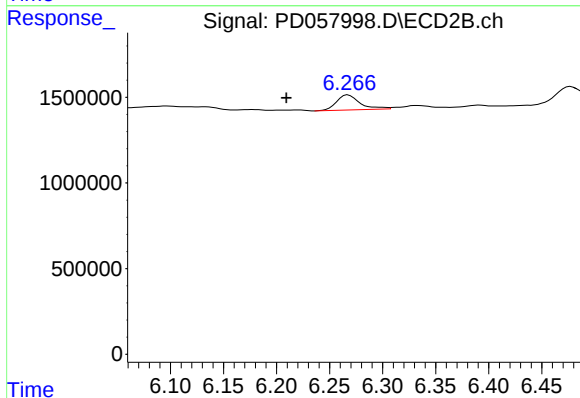
#10 trans-Chlordane

R.T.: 5.925 min
Delta R.T.: -0.053 min
Response: 722331
Conc: 0.43 ng/ml



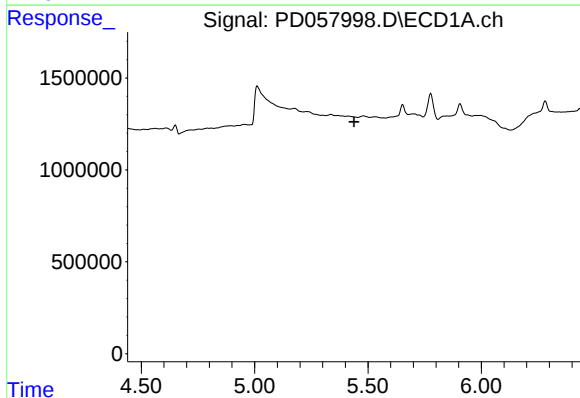
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.319 min
Response: 0
Conc: N.D.



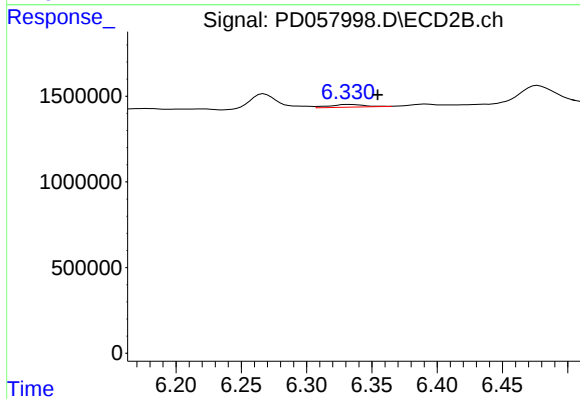
#12 4,4'-DDE

R.T.: 6.267 min
Delta R.T.: 0.058 min
Response: 1351245
Conc: 0.86 ng/ml



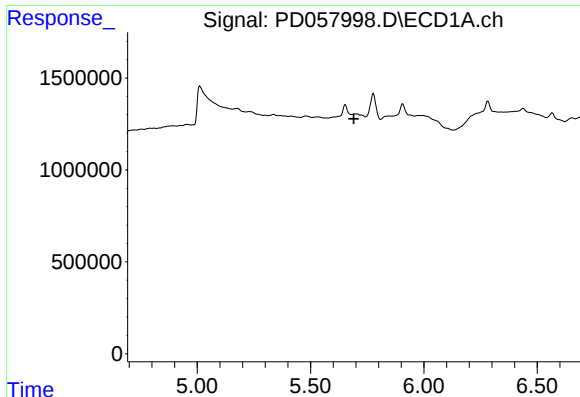
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.



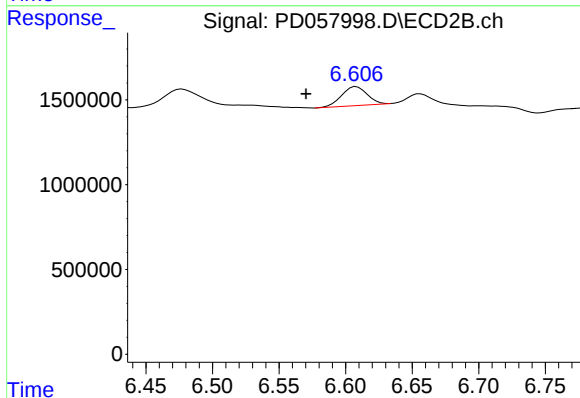
#13 Dieldrin

R.T.: 6.333 min
Delta R.T.: -0.022 min
Response: 290500
Conc: 0.17 ng/ml



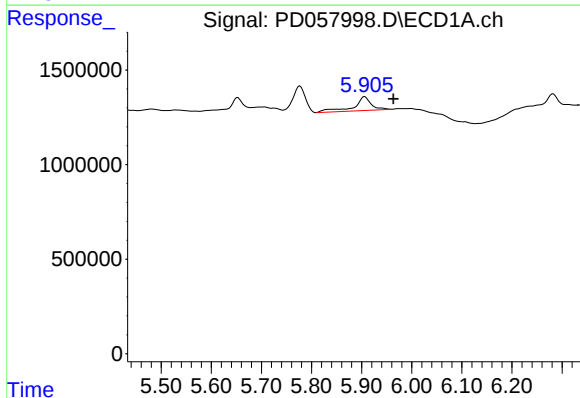
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.691 min
Response: 0
Conc: N.D.



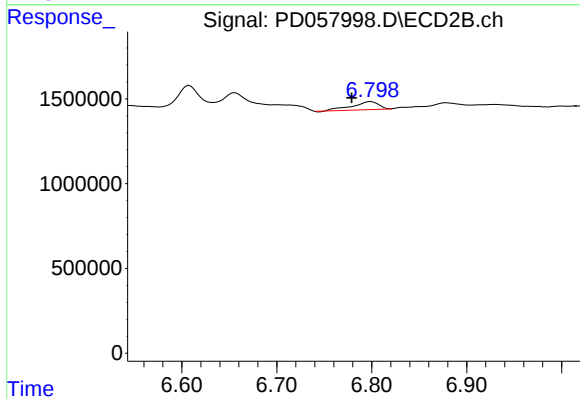
#14 Endrin

R.T.: 6.608 min
Delta R.T.: 0.038 min
Response: 1490494
Conc: 0.98 ng/ml



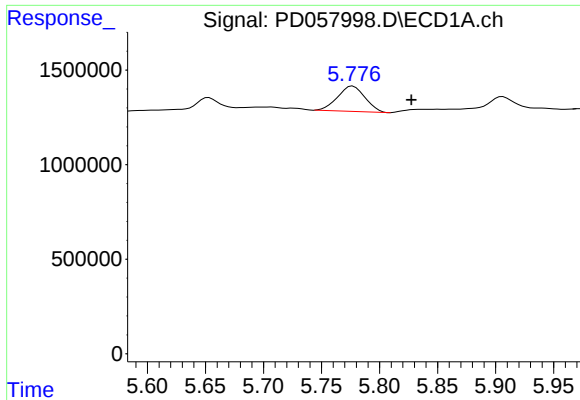
#15 Endosulfan II

R.T.: 5.906 min
Delta R.T.: -0.057 min
Response: 1781001
Conc: 2.08 ng/ml



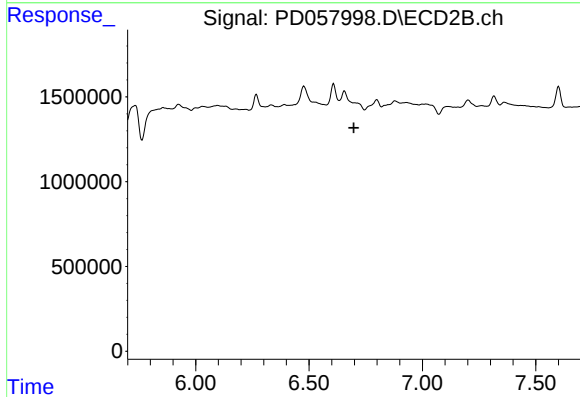
#15 Endosulfan II

R.T.: 6.799 min
Delta R.T.: 0.020 min
Response: 902192
Conc: 0.64 ng/ml



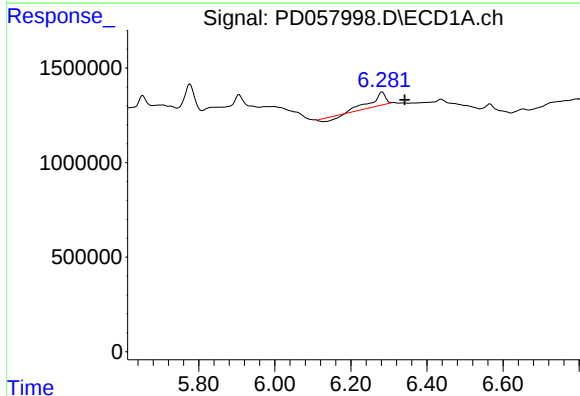
#16 4,4'-DDD

R.T.: 5.777 min
Delta R.T.: -0.050 min
Response: 2201422
Conc: 2.71 ng/ml



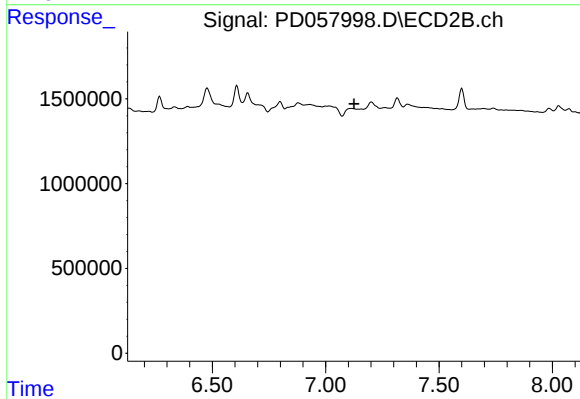
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.697 min
Response: 0
Conc: N.D.



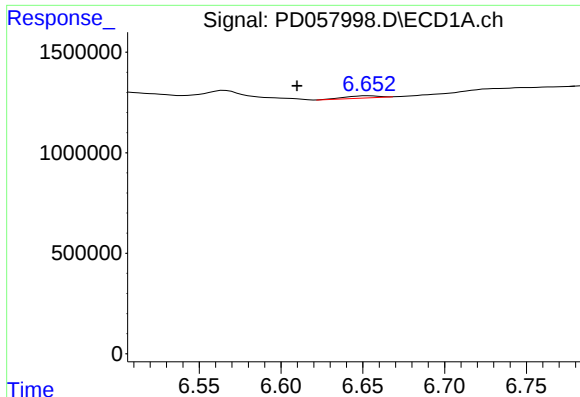
#19 Endosulfan Sulfate

R.T.: 6.282 min
Delta R.T.: -0.059 min
Response: 1556375
Conc: 1.78 ng/ml



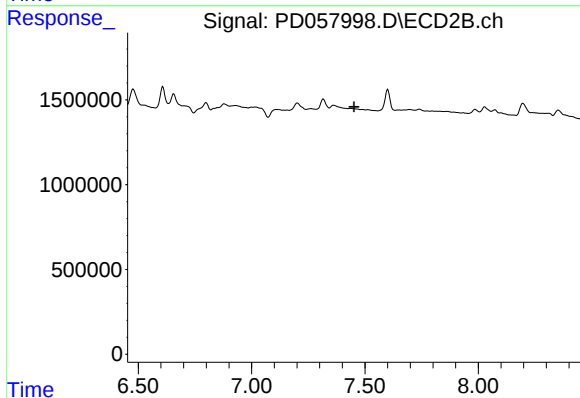
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.



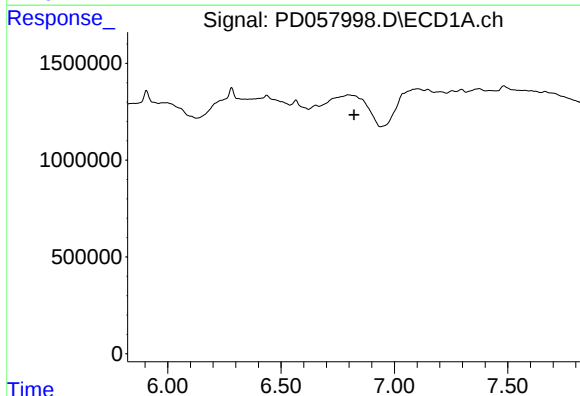
#20 Methoxychlor

R.T.: 6.654 min
Delta R.T.: 0.044 min
Response: 156012
Conc: 0.36 ng/ml



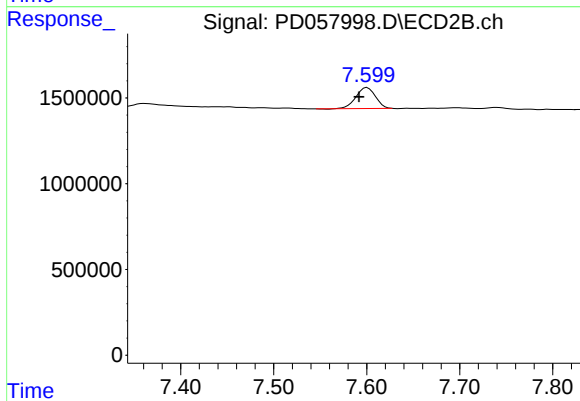
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.453 min
Response: 0
Conc: N.D.



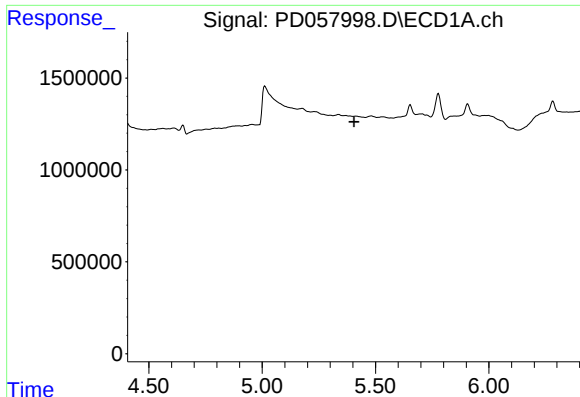
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.823 min
Response: 0
Conc: N.D.



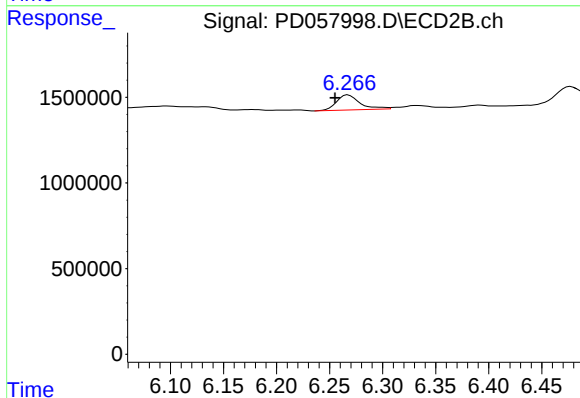
#21 Endrin ketone

R.T.: 7.601 min
Delta R.T.: 0.009 min
Response: 1792130
Conc: 1.17 ng/ml



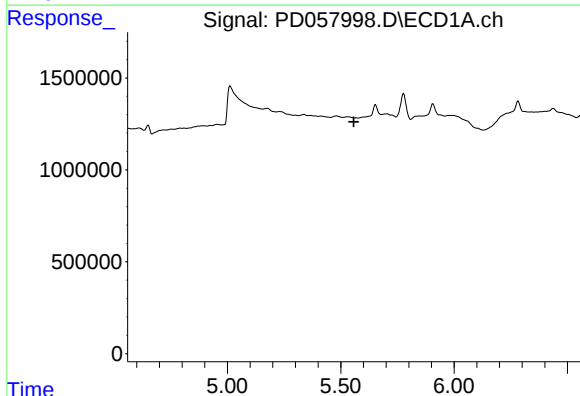
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



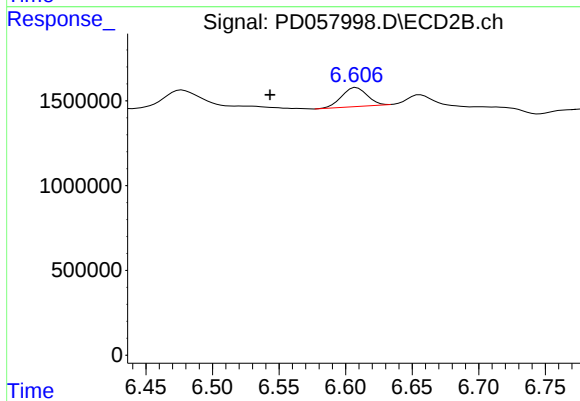
#22 Toxaphene-1

R.T.: 6.267 min
Delta R.T.: 0.012 min
Response: 1351245
Conc: 171.12 ng/ml



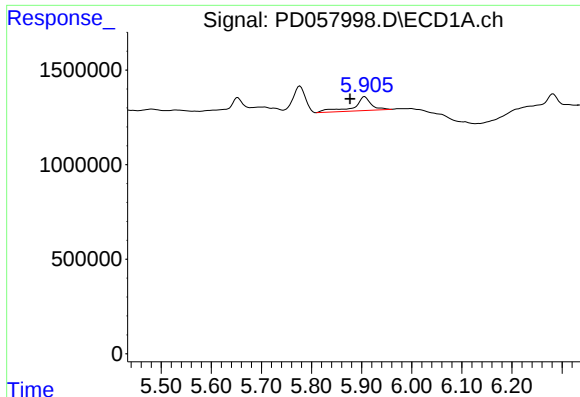
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.558 min
Response: 0
Conc: N.D.



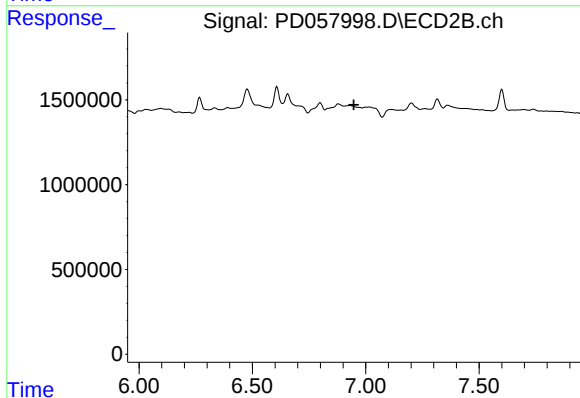
#23 Toxaphene-2

R.T.: 6.608 min
Delta R.T.: 0.065 min
Response: 1490494
Conc: 144.40 ng/ml



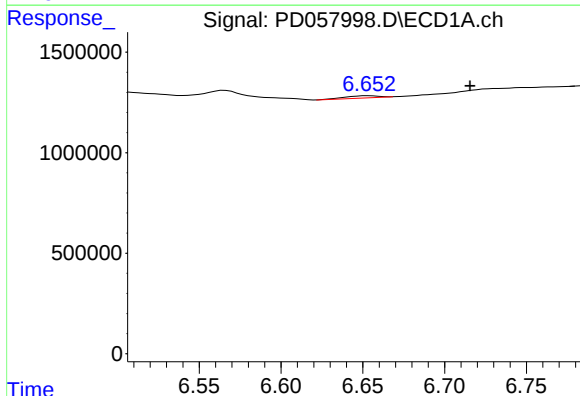
#24 Toxaphene-3

R.T.: 5.906 min
Delta R.T.: 0.029 min
Response: 1781001
Conc: 365.93 ng/ml



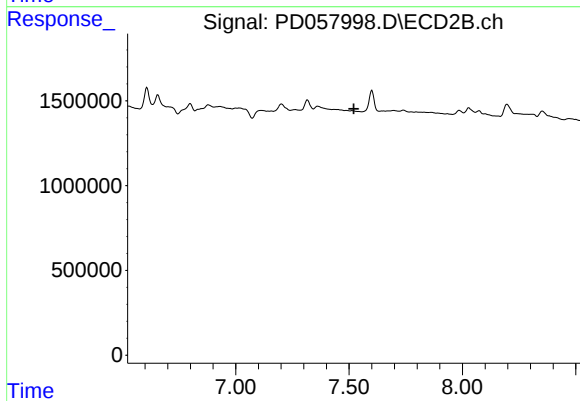
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.948 min
Response: 0
Conc: N.D.



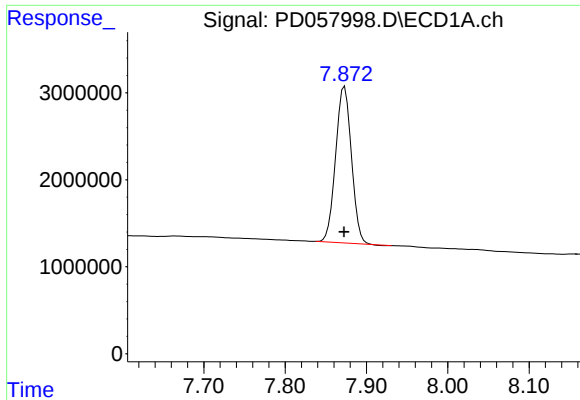
#26 Toxaphene-5

R.T.: 6.654 min
Delta R.T.: -0.062 min
Response: 156012
Conc: 7.69 ng/ml



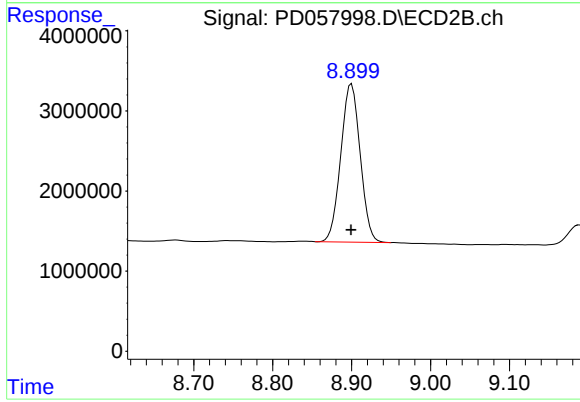
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 24203668
Conc: 25.18 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 33700523
Conc: 23.27 ng/ml