

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
 Data File : PD057991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 13:46
 Operator : AJ\MA
 Sample : L2660-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:27:14 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

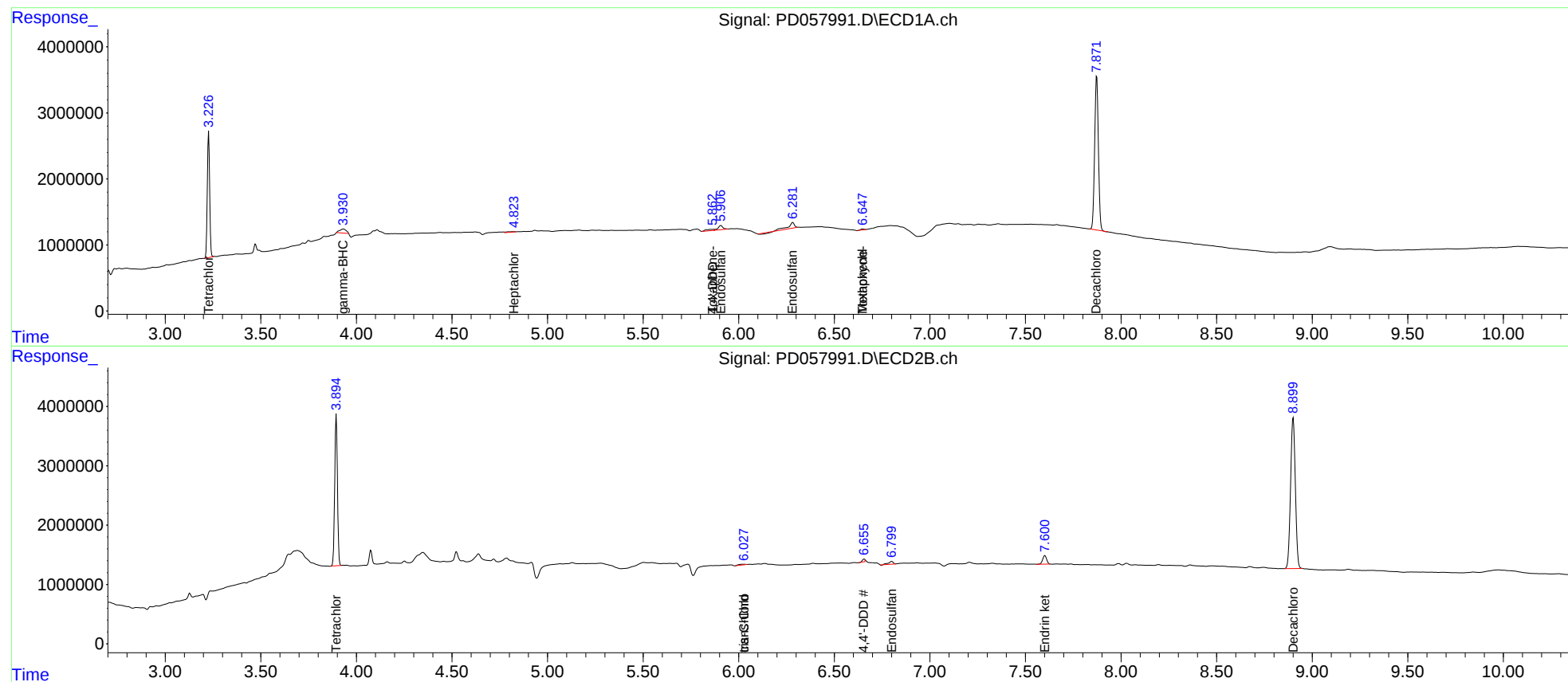
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.895	16340062	25302236	19.569	18.427
27)	SA Decachlor...	7.873	8.900	31502237	44134478	32.773	30.480
Target Compounds							
3)	MA gamma-BHC...	3.932	4.523f	1432792	40787	1.222	<MDL #
4)	MA Heptachlor	4.204	0.000	45456	0	<MDL	N.D. #
6)	B beta-BHC	4.184	0.000	23902	0	<MDL	N.D. #
8)	B Heptachlo...	4.825f	0.000	245163	0	0.261	N.D. #
10)	B trans-Chl...	0.000	6.028f	0	308639	N.D.	0.185
11)	B cis-Chlor...	0.000	6.028	0	308639	N.D.	0.183
15)	B Endosulfa...	5.907f	6.801	1101706	827146	1.287	0.588 #
16)	A 4,4'-DDD	5.861	6.656f	571075	440111	0.703	0.329 #
19)	B Endosulfa...	6.283f	0.000	1852848	0	2.123	N.D. #
20)	A Methoxychlor	6.649f	0.000	184040	0	0.428	N.D. #
21)	B Endrin ke...	0.000	7.602	0	2057826	N.D.	1.343
24)	Toxaphene-3	5.861	0.000	571075	0	117.336	N.D. #
26)	Toxaphene-5	6.649	0.000	184040	0	9.069	N.D. #

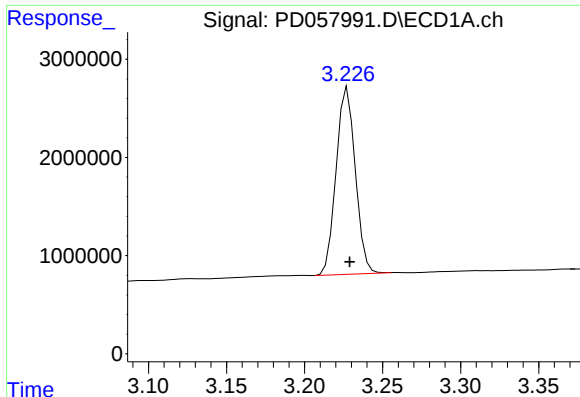
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD057991.D
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Acq On : 15 May 2020 13:46
Operator : AJ\MA
Sample : L2660-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 06:27:14 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

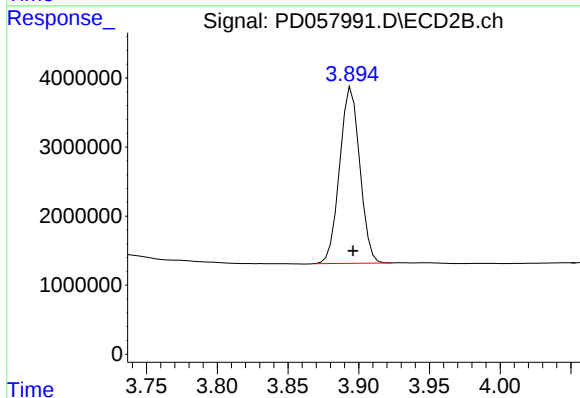
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





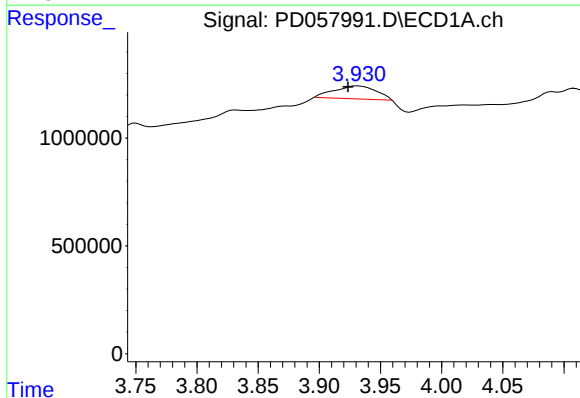
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: -0.001 min
Response: 16340062
Conc: 19.57 ng/ml



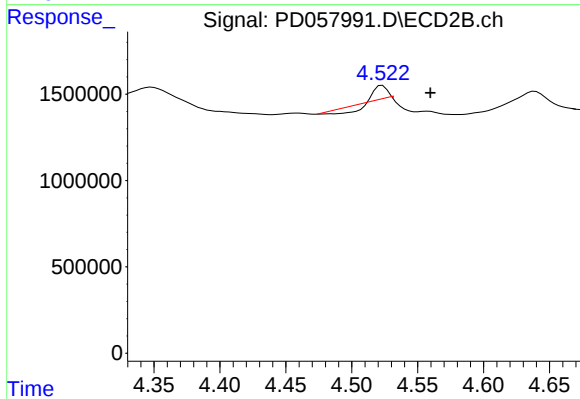
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.001 min
Response: 25302236
Conc: 18.43 ng/ml



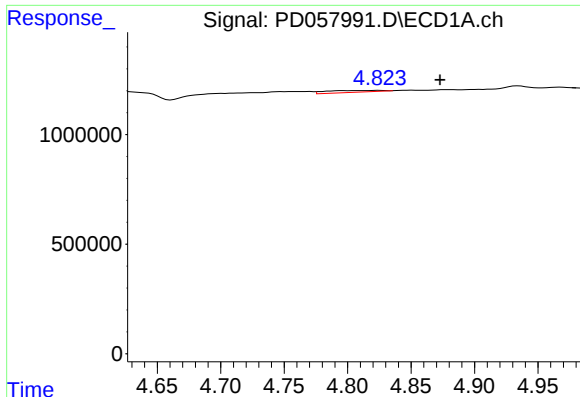
#3 gamma-BHC (Lindane)

R.T.: 3.932 min
Delta R.T.: 0.008 min
Response: 1432792
Conc: 1.22 ng/ml



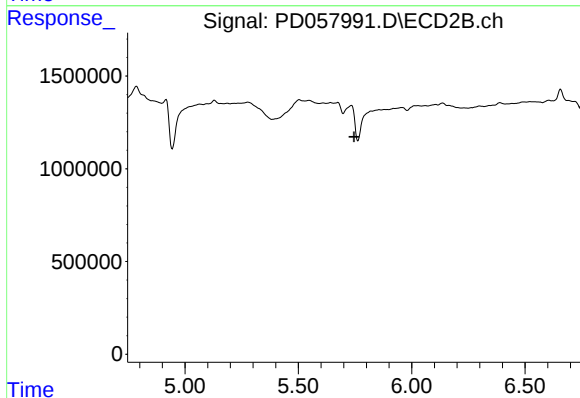
#3 gamma-BHC (Lindane)

R.T.: 4.523 min
Delta R.T.: -0.036 min
Response: 40787
Conc: N.D.



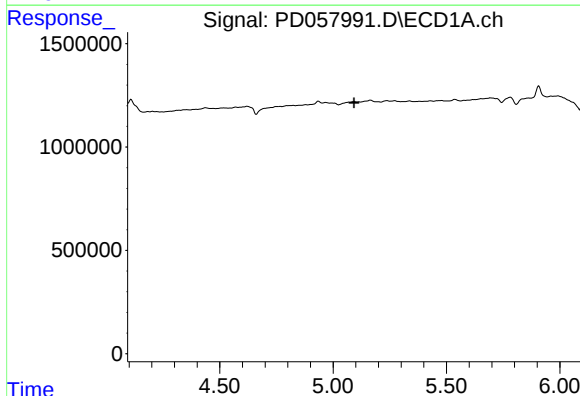
#8 Heptachlor epoxide

R.T.: 4.825 min
Delta R.T.: -0.048 min
Response: 245163
Conc: 0.26 ng/ml



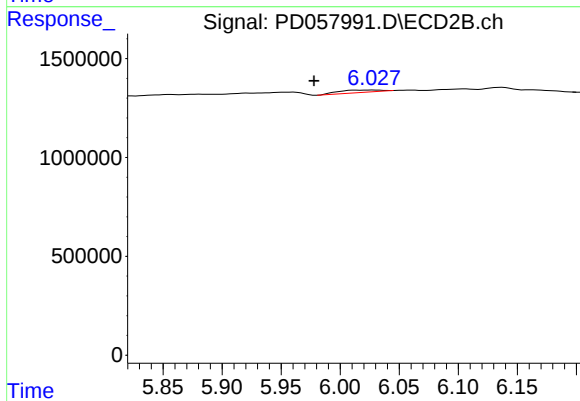
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



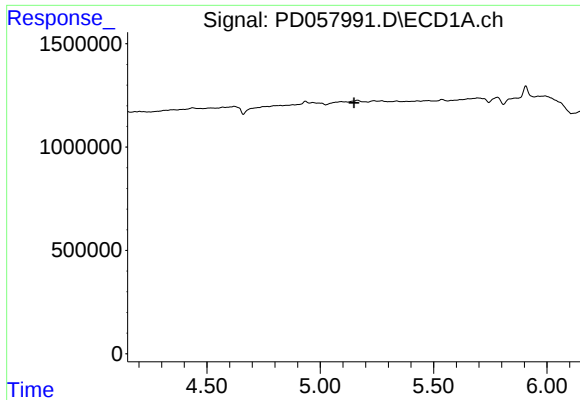
#10 trans-Chlordane

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



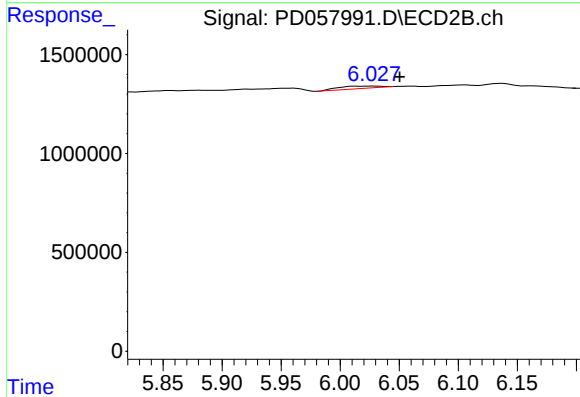
#10 trans-Chlordane

R.T.: 6.028 min
Delta R.T.: 0.050 min
Response: 308639
Conc: 0.18 ng/ml



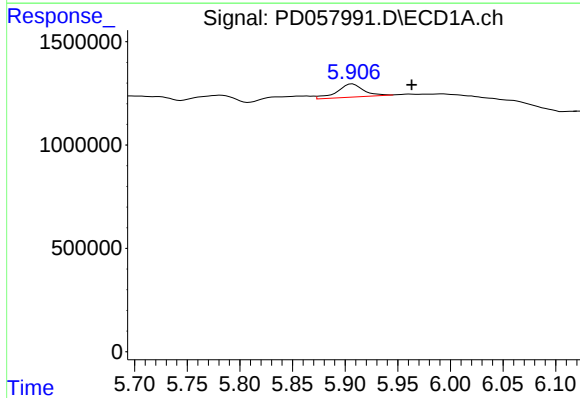
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.



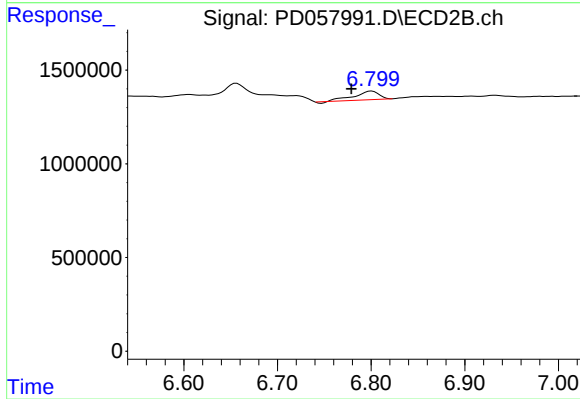
#11 cis-Chlordane

R.T.: 6.028 min
Delta R.T.: -0.022 min
Response: 308639
Conc: 0.18 ng/ml



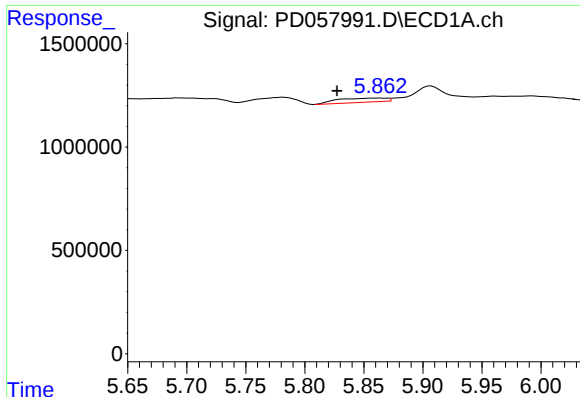
#15 Endosulfan II

R.T.: 5.907 min
Delta R.T.: -0.056 min
Response: 1101706
Conc: 1.29 ng/ml



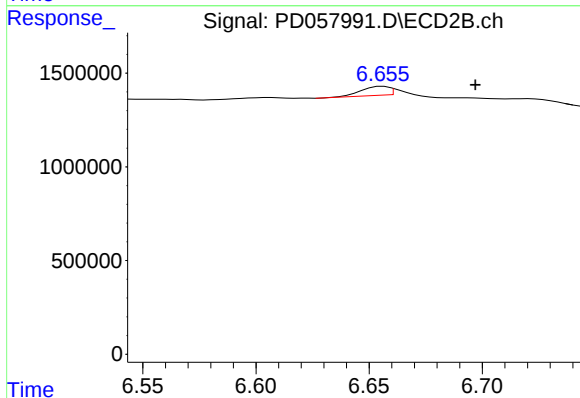
#15 Endosulfan II

R.T.: 6.801 min
Delta R.T.: 0.022 min
Response: 827146
Conc: 0.59 ng/ml



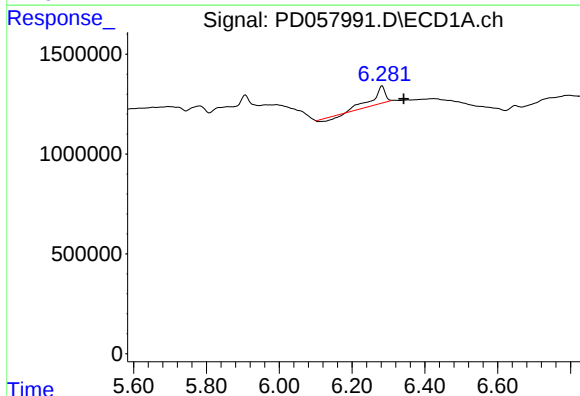
#16 4,4'-DDD

R.T.: 5.861 min
Delta R.T.: 0.034 min
Response: 571075
Conc: 0.70 ng/ml



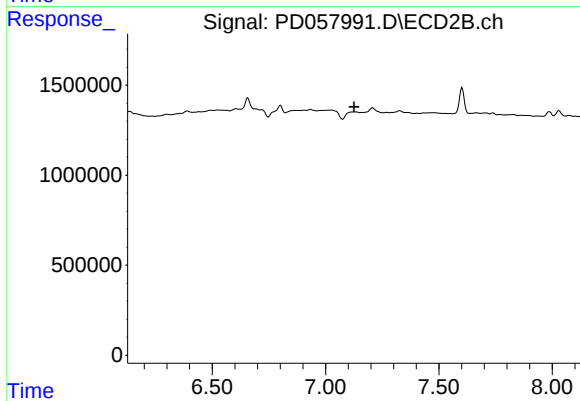
#16 4,4'-DDD

R.T.: 6.656 min
Delta R.T.: -0.041 min
Response: 440111
Conc: 0.33 ng/ml



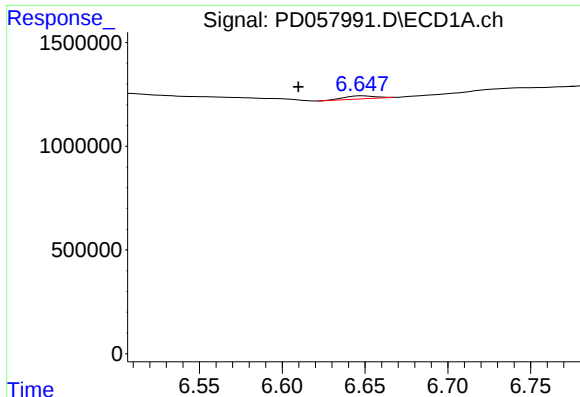
#19 Endosulfan Sulfate

R.T.: 6.283 min
Delta R.T.: -0.059 min
Response: 1852848
Conc: 2.12 ng/ml



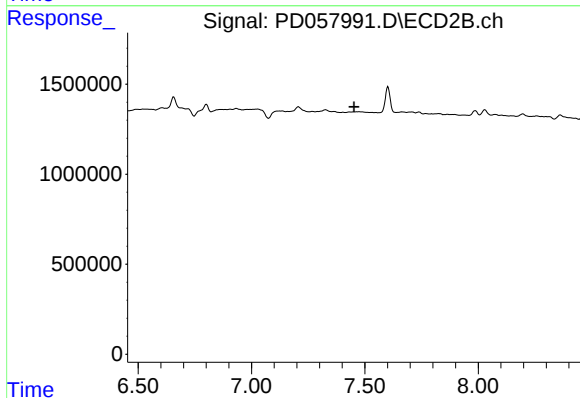
#19 Endosulfan Sulfate

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



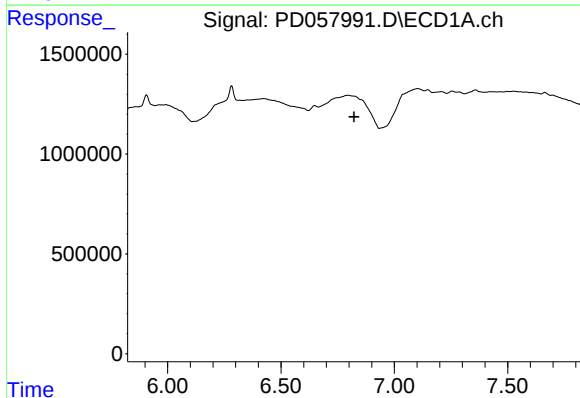
#20 Methoxychlor

R.T.: 6.649 min
Delta R.T.: 0.039 min
Response: 184040
Conc: 0.43 ng/ml



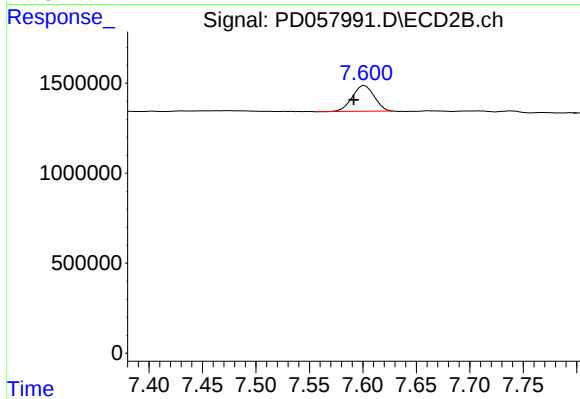
#20 Methoxychlor

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



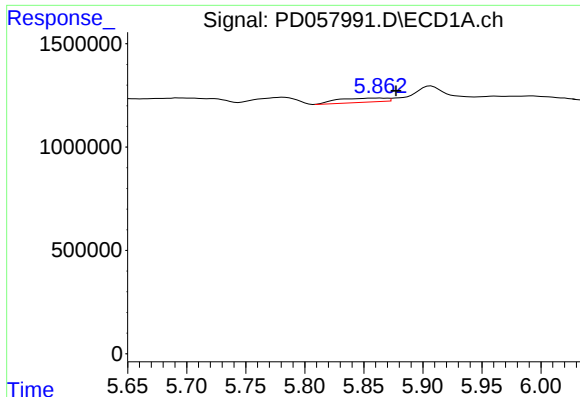
#21 Endrin ketone

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



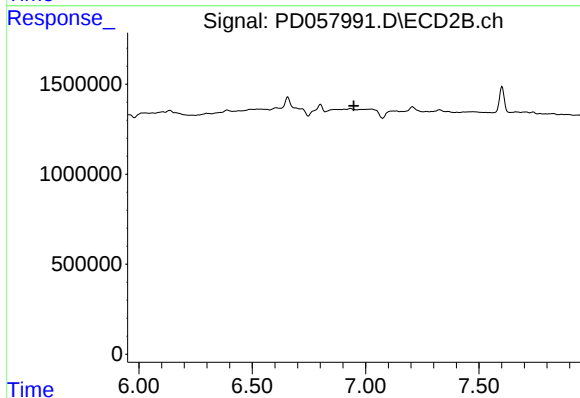
#21 Endrin ketone

R.T.: 7.602 min
Delta R.T.: 0.010 min
Response: 2057826
Conc: 1.34 ng/ml



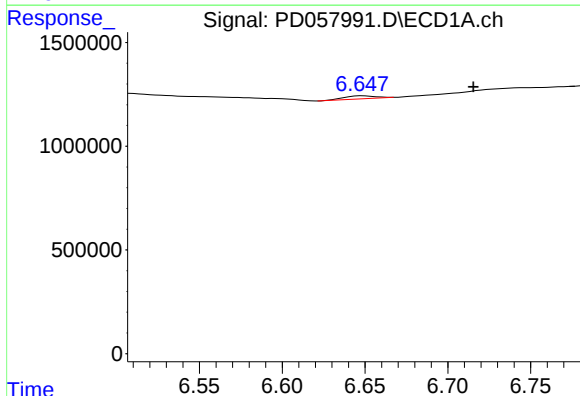
#24 Toxaphene-3

R.T.: 5.861 min
Delta R.T.: -0.016 min
Response: 571075
Conc: 117.34 ng/ml



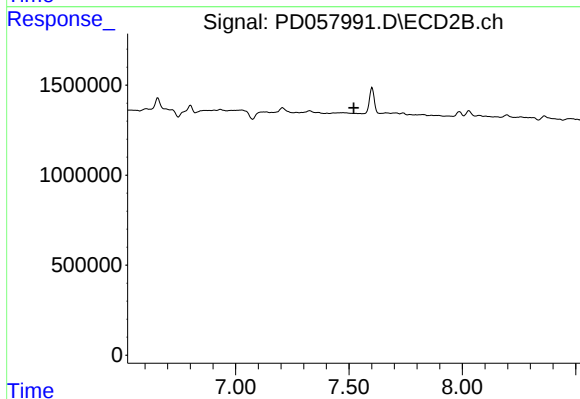
#24 Toxaphene-3

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



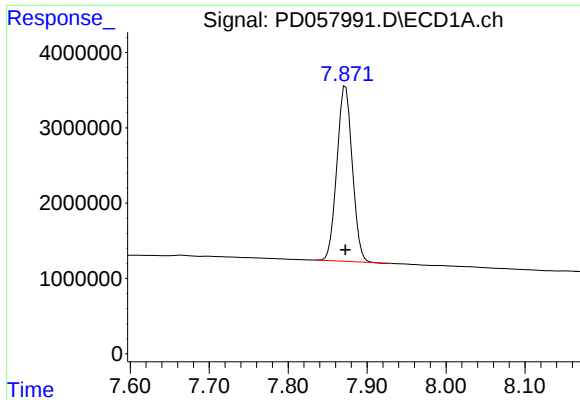
#26 Toxaphene-5

R.T.: 6.649 min
Delta R.T.: -0.066 min
Response: 184040
Conc: 9.07 ng/ml



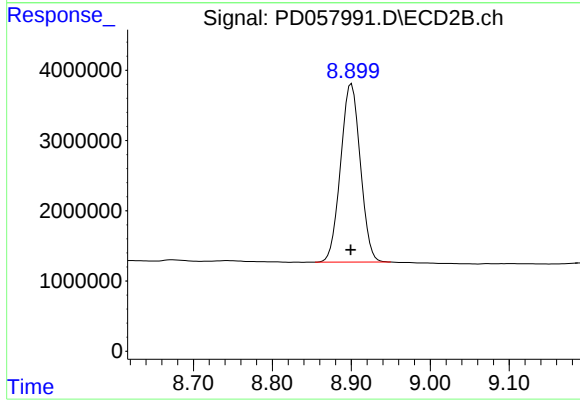
#26 Toxaphene-5

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: 31502237
Conc: 32.77 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 44134478
Conc: 30.48 ng/ml