

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
 Data File : PD057988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 13:03
 Operator : AJ\MA
 Sample : L2660-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:26:23 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-MR1 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

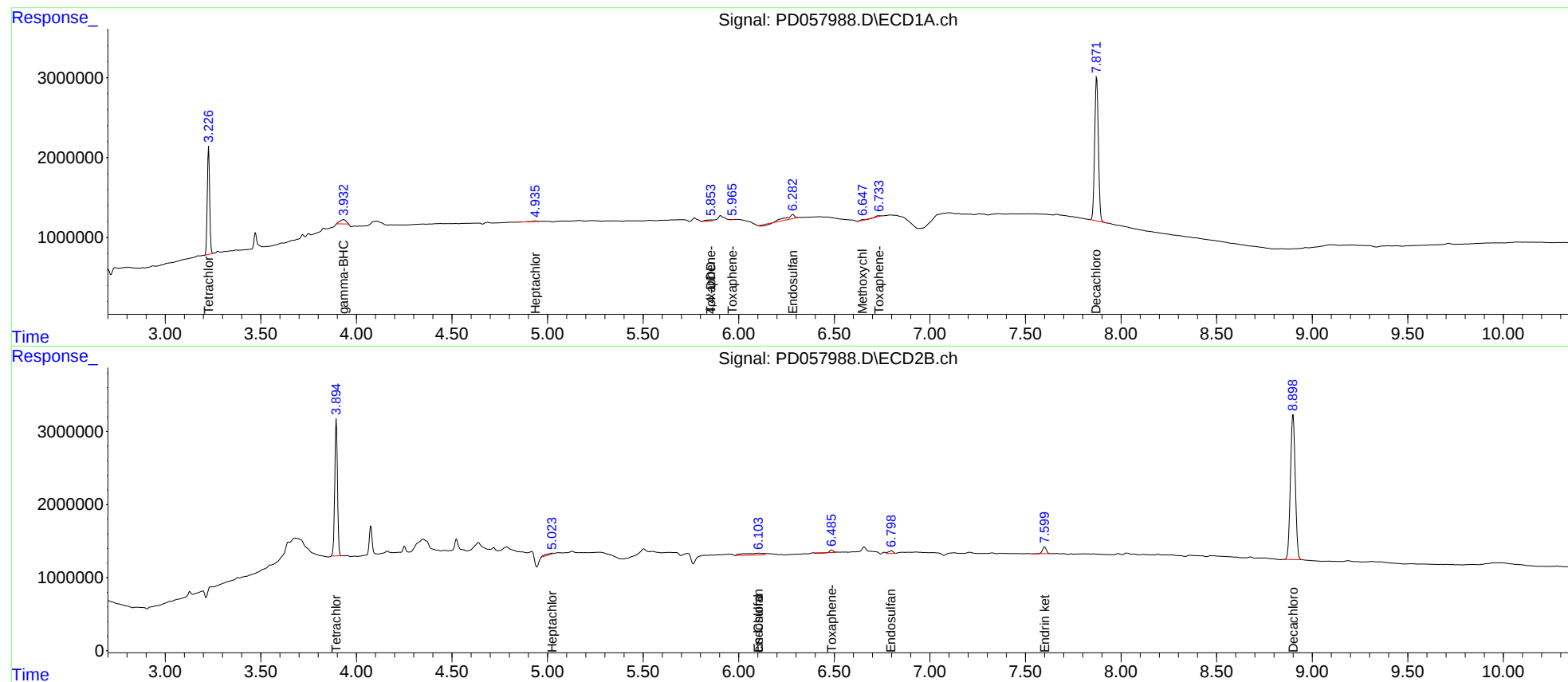
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.895	11700613	18510739	14.013	13.481
27)	SA Decachlor...	7.873	8.900	24297634	34950653	25.278	24.137
Target Compounds							
3)	MA gamma-BHC...	3.934	4.523f	1231203	28614	1.050	<MDL #
4)	MA Heptachlor	0.000	5.024f	0	521603	N.D.	0.280
8)	B Heptachlo...	4.936f	0.000	114416	0	0.122	N.D. #
9)	A Endosulfan I	0.000	6.104	0	1808322	N.D.	1.156
11)	B cis-Chlor...	0.000	6.104f	0	1808322	N.D.	1.074
15)	B Endosulfa...	5.966	6.799	33443	661620	<MDL	0.471 #
19)	B Endosulfa...	6.283f	0.000	1374738	0	1.575	N.D. #
20)	A Methoxychlor	6.650f	0.000	100406	0	0.233	N.D. #
21)	B Endrin ke...	0.000	7.601	0	1289660	N.D.	0.842
23)	Toxaphene-2	0.000	6.486	0	299583	N.D.	29.024
24)	Toxaphene-3	5.855	0.000	331571	0	68.127	N.D. #
25)	Toxaphene-4	5.966	0.000	33443	0	2.148	N.D. #
26)	Toxaphene-5	6.736	0.000	62470	0	3.078	N.D. #

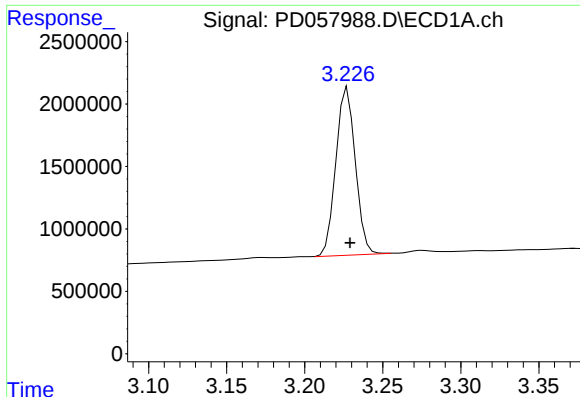
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
Data File : PD057988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2020 13:03
Operator : AJ\MA
Sample : L2660-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 06:26:23 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

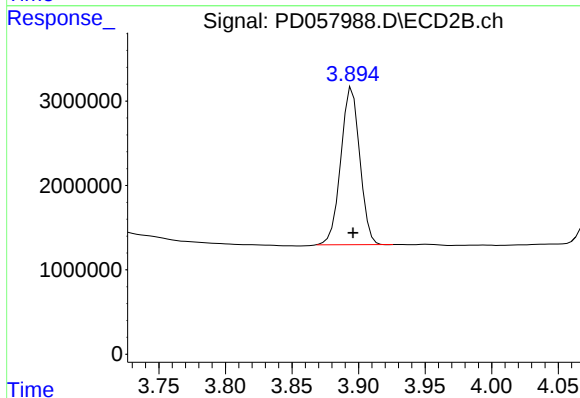
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





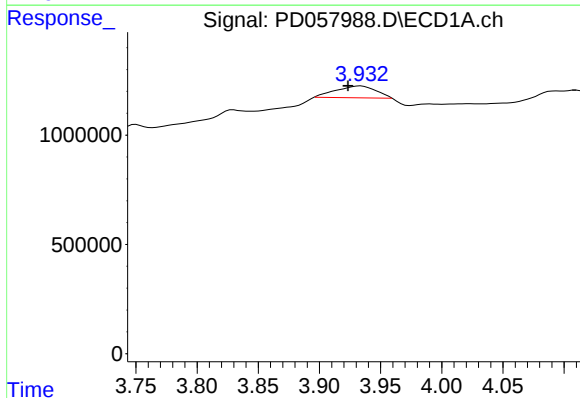
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: -0.001 min
Response: 11700613
Conc: 14.01 ng/ml



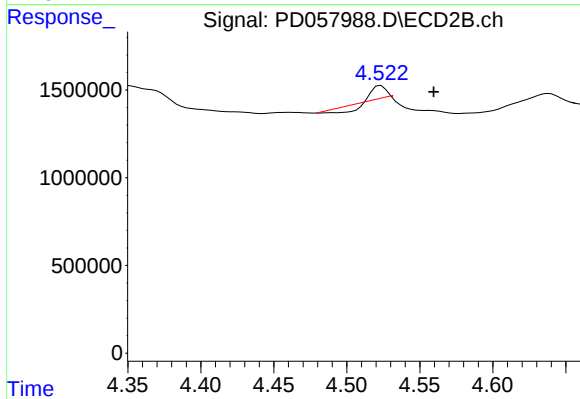
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 18510739
Conc: 13.48 ng/ml



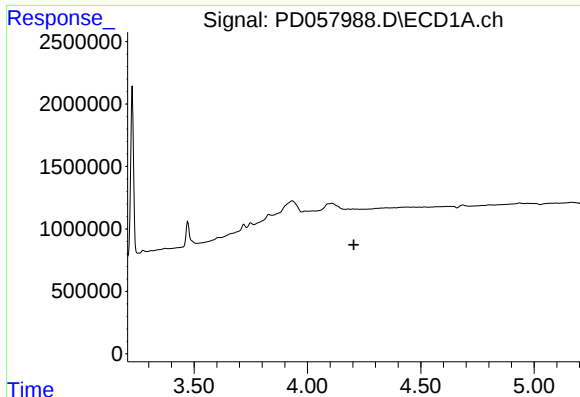
#3 gamma-BHC (Lindane)

R.T.: 3.934 min
Delta R.T.: 0.010 min
Response: 1231203
Conc: 1.05 ng/ml



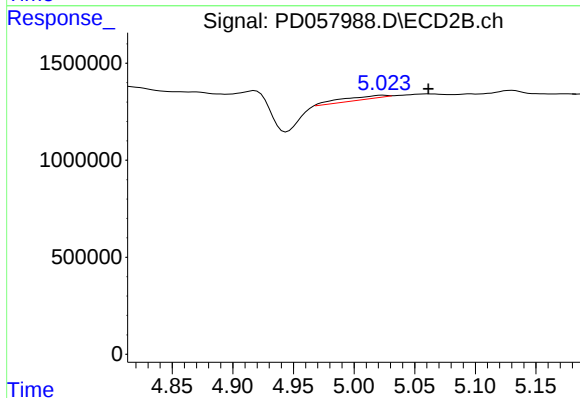
#3 gamma-BHC (Lindane)

R.T.: 4.523 min
Delta R.T.: -0.036 min
Response: 28614
Conc: N.D.



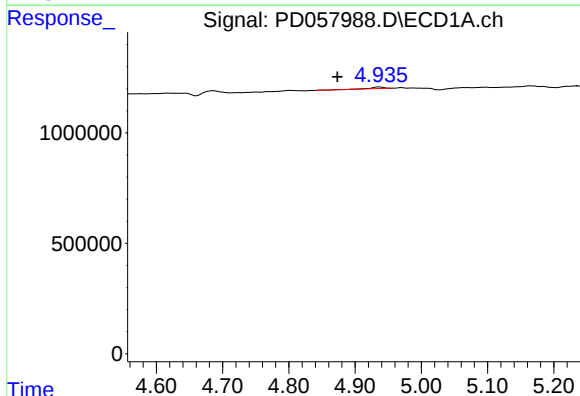
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.204 min
Response: 0
Conc: N.D.



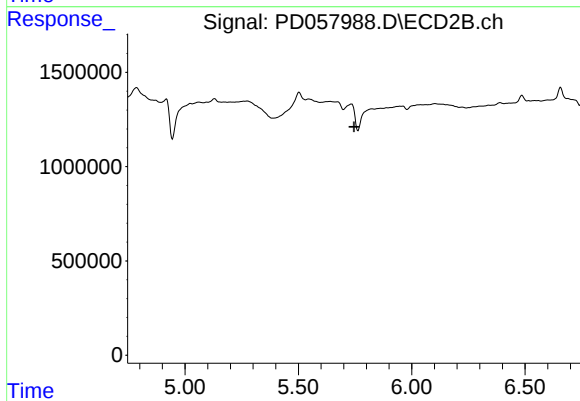
#4 Heptachlor

R.T.: 5.024 min
Delta R.T.: -0.037 min
Response: 521603
Conc: 0.28 ng/ml



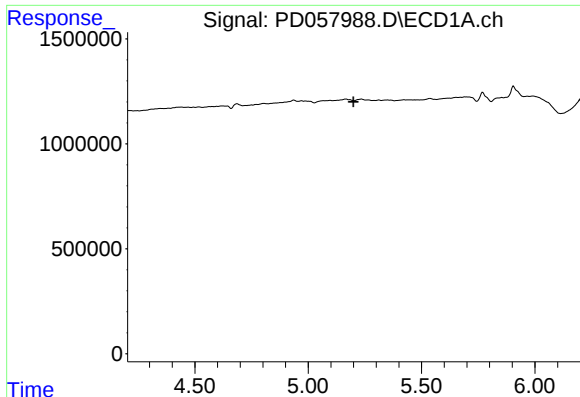
#8 Heptachlor epoxide

R.T.: 4.936 min
Delta R.T.: 0.064 min
Response: 114416
Conc: 0.12 ng/ml



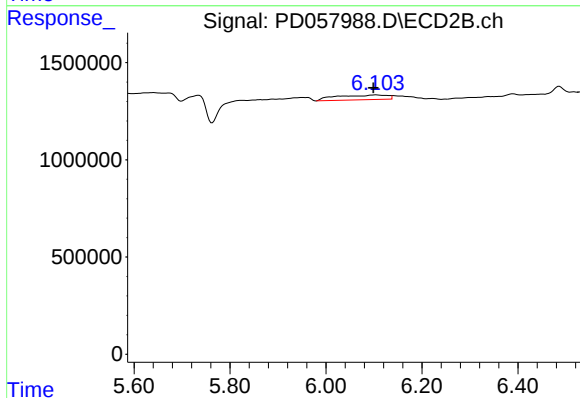
#8 Heptachlor epoxide

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



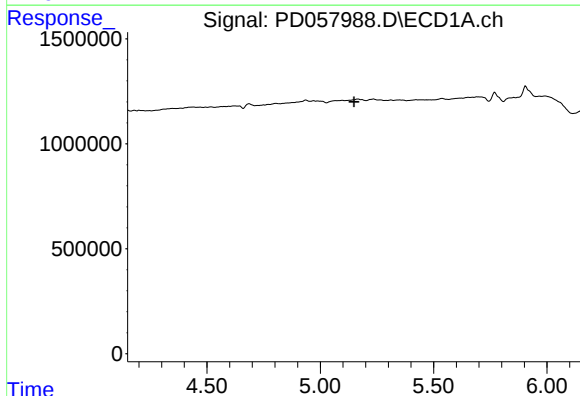
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.200 min
Response: 0
Conc: N.D.



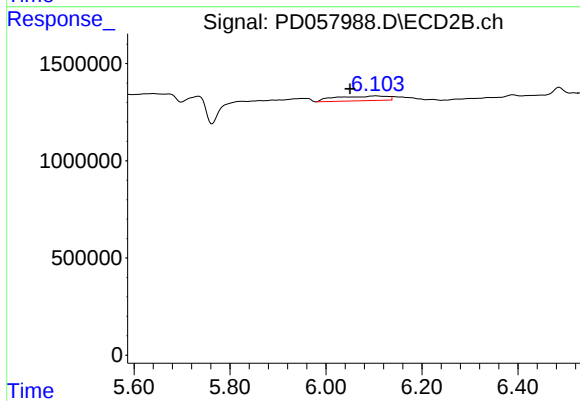
#9 Endosulfan I

R.T.: 6.104 min
Delta R.T.: 0.005 min
Response: 1808322
Conc: 1.16 ng/ml



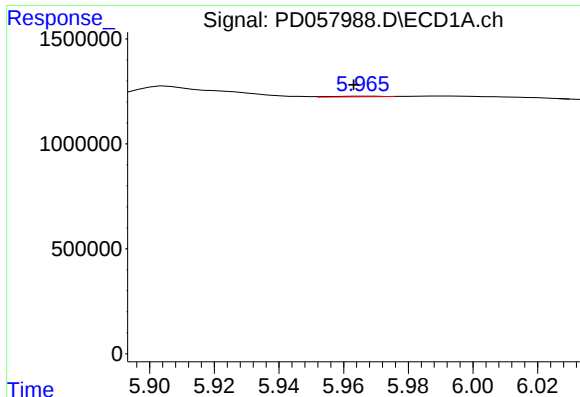
#11 cis-Chlordane

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



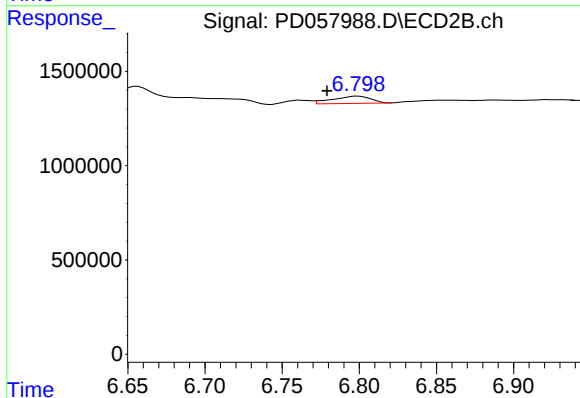
#11 cis-Chlordane

R.T.: 6.104 min
Delta R.T.: 0.053 min
Response: 1808322
Conc: 1.07 ng/ml



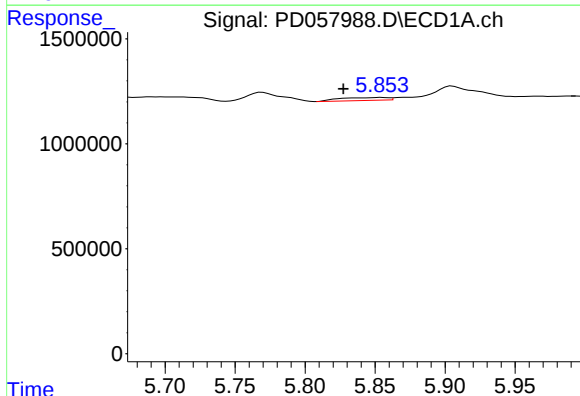
#15 Endosulfan II

R.T.: 5.966 min
Delta R.T.: 0.003 min
Response: 33443
Conc: N.D.



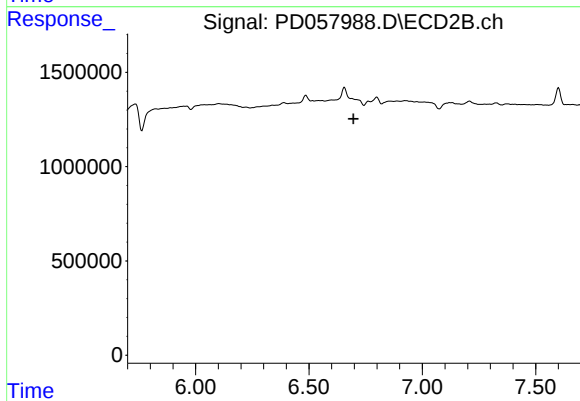
#15 Endosulfan II

R.T.: 6.799 min
Delta R.T.: 0.020 min
Response: 661620
Conc: 0.47 ng/ml



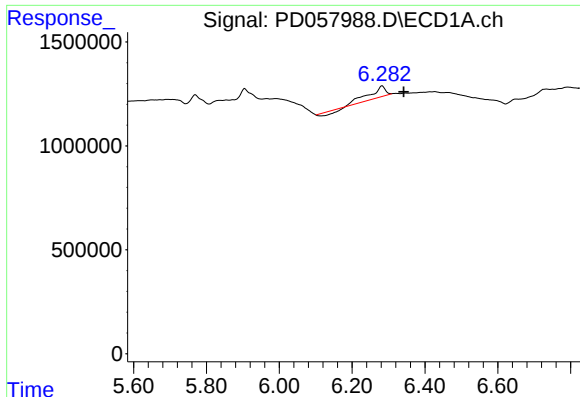
#16 4,4'-DDD

R.T.: 5.855 min
Delta R.T.: 0.028 min
Response: 331571
Conc: 0.41 ng/ml



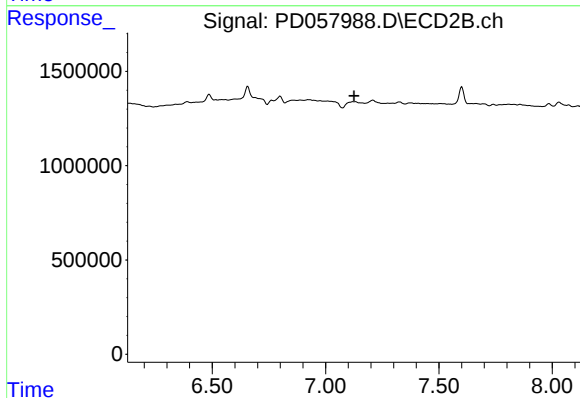
#16 4,4'-DDD

R.T.: 6.656 min
Delta R.T.: -0.041 min
Response: -797683
Conc: N.D.



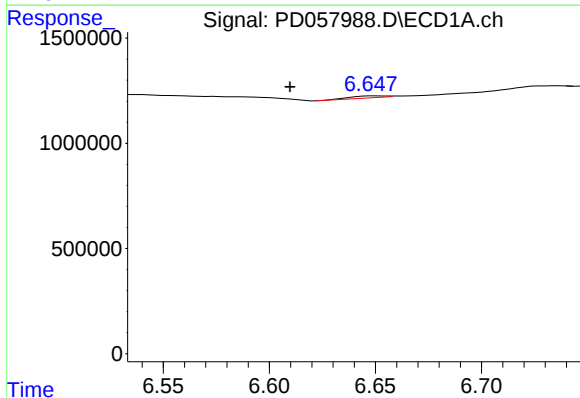
#19 Endosulfan Sulfate

R.T.: 6.283 min
Delta R.T.: -0.059 min
Response: 1374738
Conc: 1.58 ng/ml



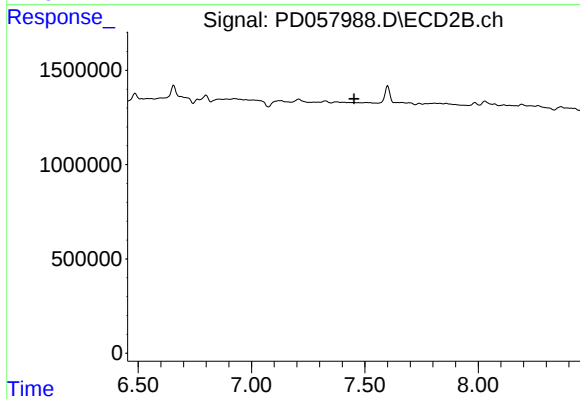
#19 Endosulfan Sulfate

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



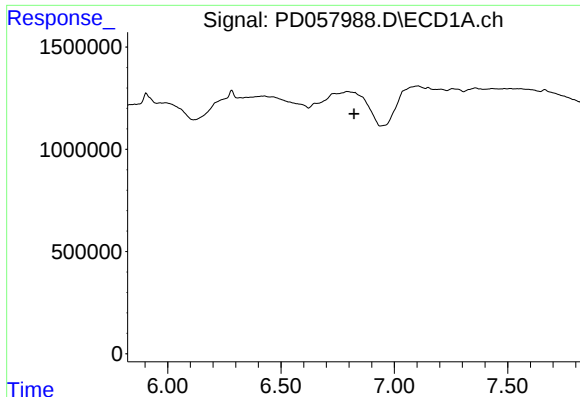
#20 Methoxychlor

R.T.: 6.650 min
Delta R.T.: 0.040 min
Response: 100406
Conc: 0.23 ng/ml



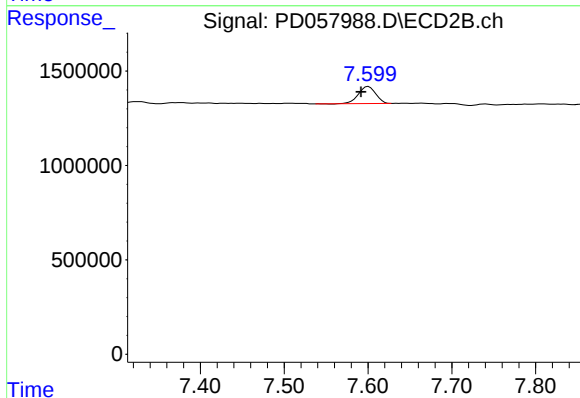
#20 Methoxychlor

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



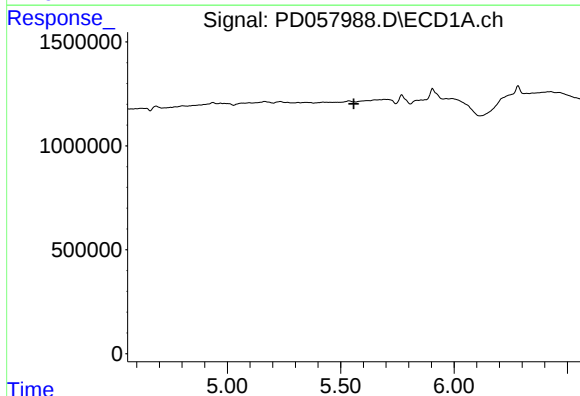
#21 Endrin ketone

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



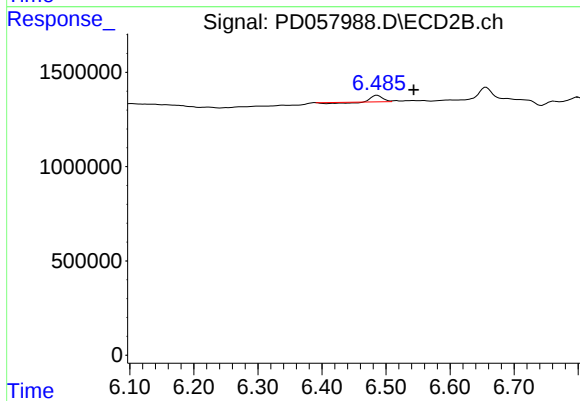
#21 Endrin ketone

R.T.: 7.601 min
Delta R.T.: 0.009 min
Response: 1289660
Conc: 0.84 ng/ml



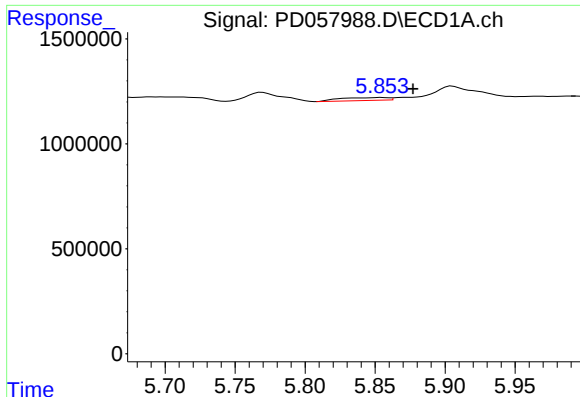
#23 Toxaphene-2

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



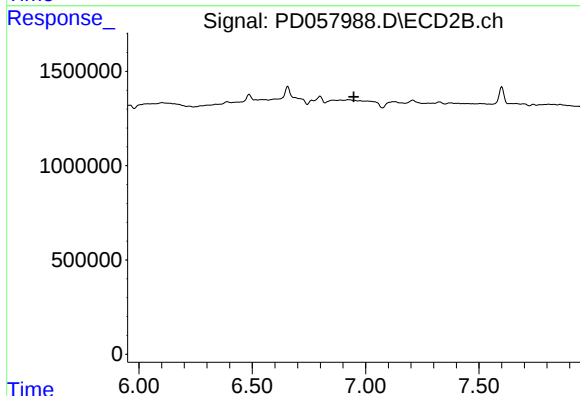
#23 Toxaphene-2

R.T.: 6.486 min
Delta R.T.: -0.057 min
Response: 299583
Conc: 29.02 ng/ml



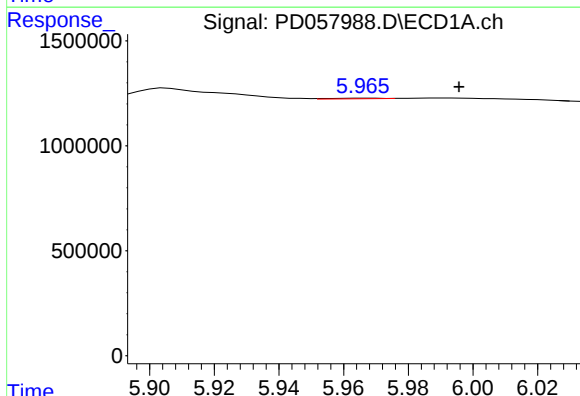
#24 Toxaphene-3

R.T.: 5.855 min
Delta R.T.: -0.022 min
Response: 331571
Conc: 68.13 ng/ml



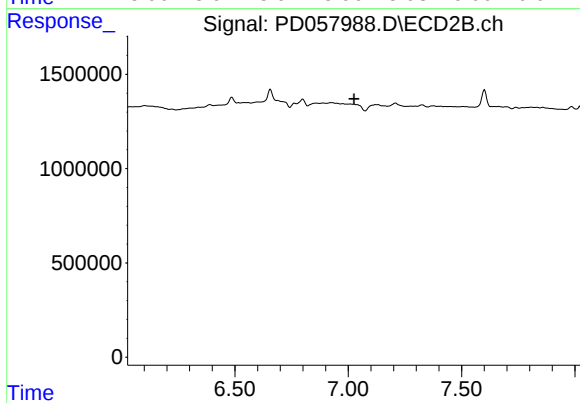
#24 Toxaphene-3

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



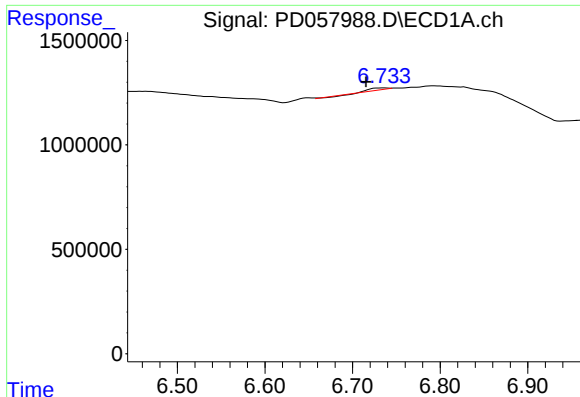
#25 Toxaphene-4

R.T.: 5.966 min
Delta R.T.: -0.029 min
Response: 33443
Conc: 2.15 ng/ml



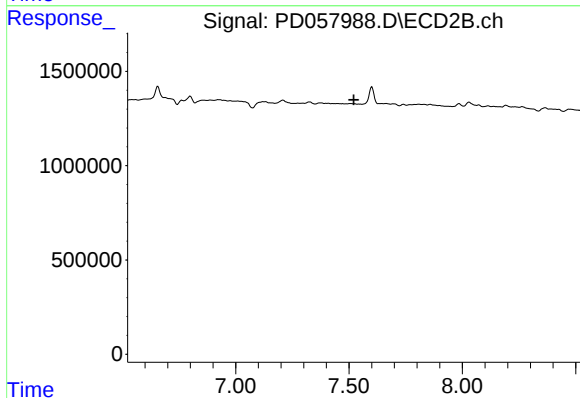
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.026 min
Response: 0
Conc: N.D.



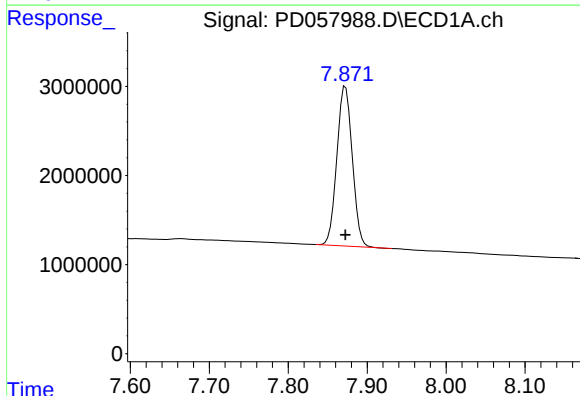
#26 Toxaphene-5

R.T.: 6.736 min
Delta R.T.: 0.020 min
Response: 62470
Conc: 3.08 ng/ml



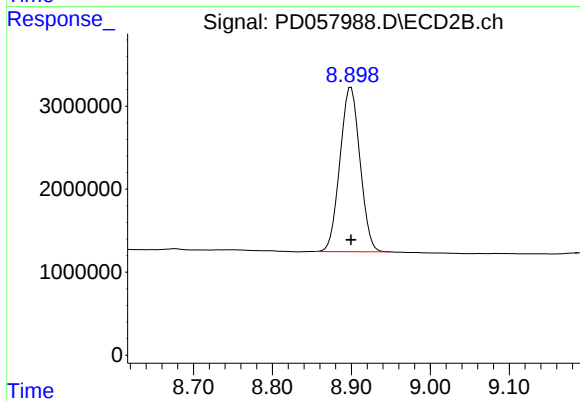
#26 Toxaphene-5

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: 24297634
Conc: 25.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 34950653
Conc: 24.14 ng/ml