

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
 Data File : PD057985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 12:21
 Operator : AJ\MA
 Sample : L2660-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:25:37 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

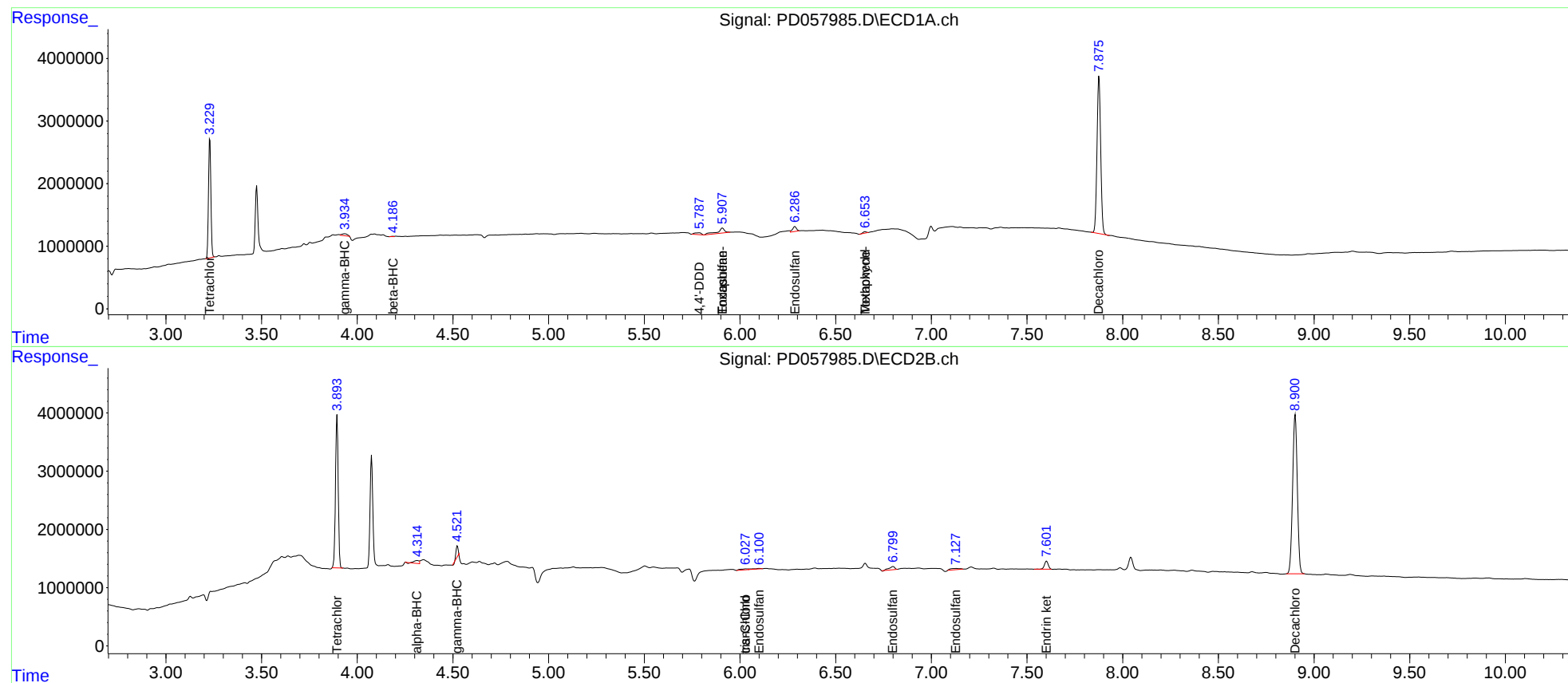
System Monitoring Compounds							
1)	SA Tetrachlo...	3.230	3.895	16645209	26004886	19.935	18.939
27)	SA Decachlor...	7.876	8.901	33491278	46777987	34.842	32.305
Target Compounds							
2)	A alpha-BHC	3.669	4.313f	109719	868357	<MDL	0.457 #
3)	MA gamma-BHC...	3.934	4.523f	648018	1316509	0.553	0.729 #
4)	MA Heptachlor	4.204	0.000	90849	0	<MDL	N.D. #
6)	B beta-BHC	4.188	0.000	56784	0	0.116	N.D. #
9)	A Endosulfan I	0.000	6.101	0	338446	N.D.	0.216
10)	B trans-Chl...	0.000	6.030f	0	494922	N.D.	0.296
11)	B cis-Chlor...	0.000	6.030	0	494922	N.D.	0.294
15)	B Endosulfa...	5.909f	6.800	2076991	1129817	2.426	0.804 #
16)	A 4,4'-DDD	5.787f	6.655f	711573	-1147499	0.876	N.D. #
19)	B Endosulfa...	6.287f	7.129	1179708	775145	1.352	0.539 #
20)	A Methoxychlor	6.654f	0.000	286115	0	0.665	N.D. #
21)	B Endrin ke...	0.000	7.602	0	1905945	N.D.	1.244
24)	Toxaphene-3	5.909	0.000	2076991	0	426.751	N.D. #
26)	Toxaphene-5	6.654	0.000	286115	0	14.099	N.D. #

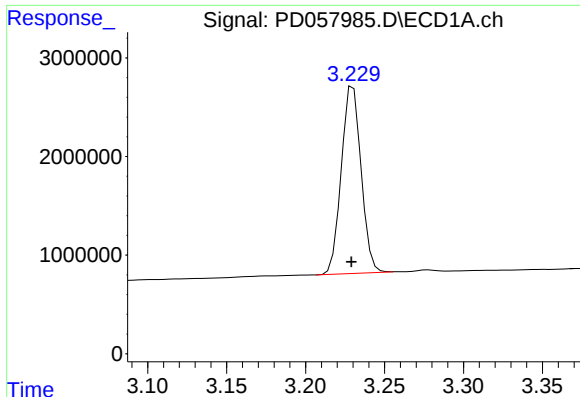
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD057985.D
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Acq On : 15 May 2020 12:21
Operator : AJ\MA
Sample : L2660-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 16 06:25:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
Quant Title : GC Extractables
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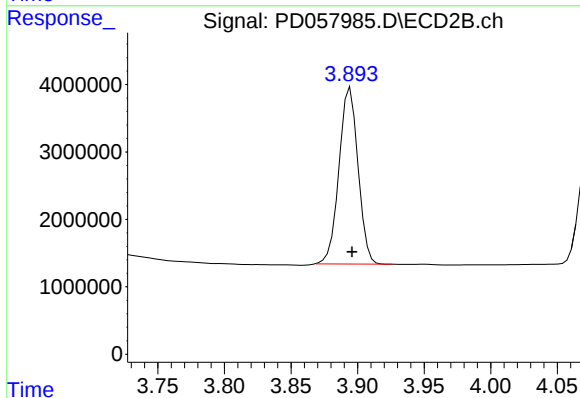
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





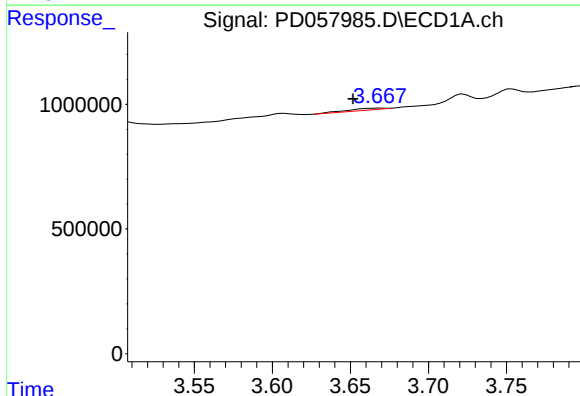
#1 Tetrachloro-m-xylene

R.T.: 3.230 min
Delta R.T.: 0.001 min
Response: 16645209
Conc: 19.93 ng/ml



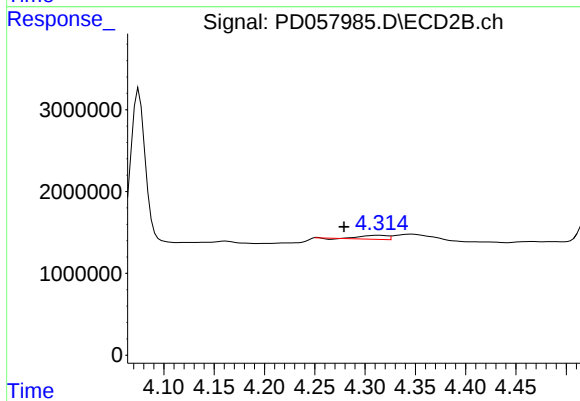
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.001 min
Response: 26004886
Conc: 18.94 ng/ml



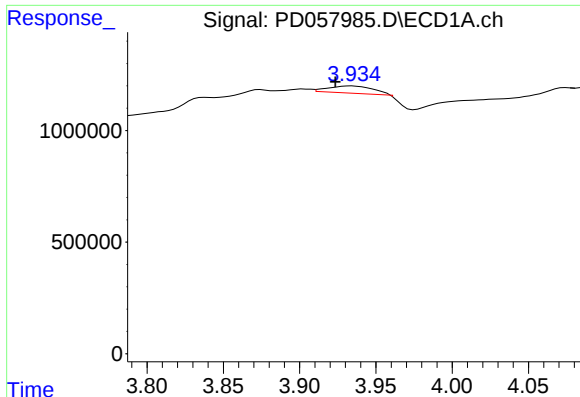
#2 alpha-BHC

R.T.: 3.669 min
Delta R.T.: 0.018 min
Response: 109719
Conc: N.D.



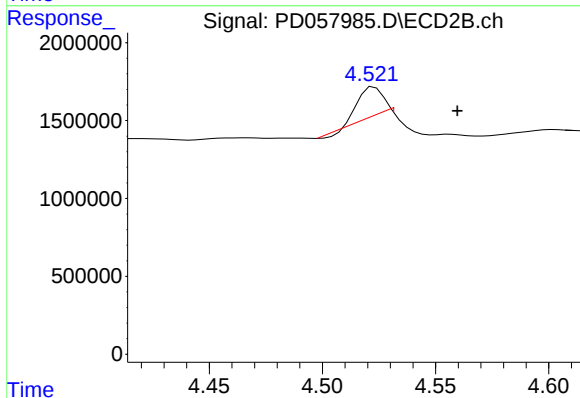
#2 alpha-BHC

R.T.: 4.313 min
Delta R.T.: 0.034 min
Response: 868357
Conc: 0.46 ng/ml



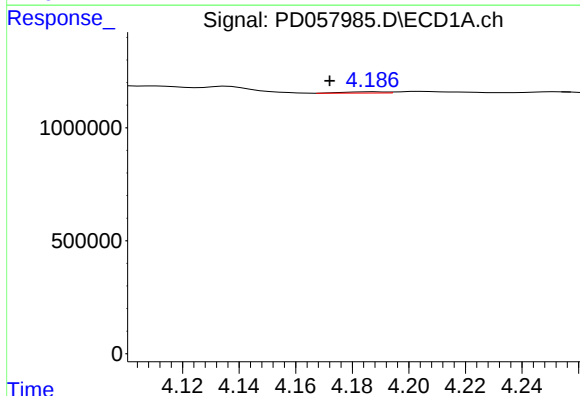
#3 gamma-BHC (Lindane)

R.T.: 3.934 min
Delta R.T.: 0.011 min
Response: 648018
Conc: 0.55 ng/ml



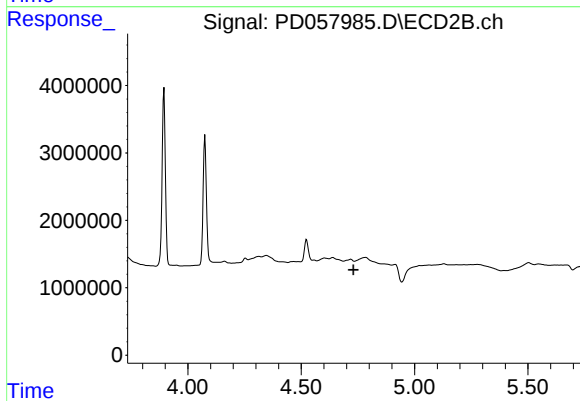
#3 gamma-BHC (Lindane)

R.T.: 4.523 min
Delta R.T.: -0.036 min
Response: 1316509
Conc: 0.73 ng/ml



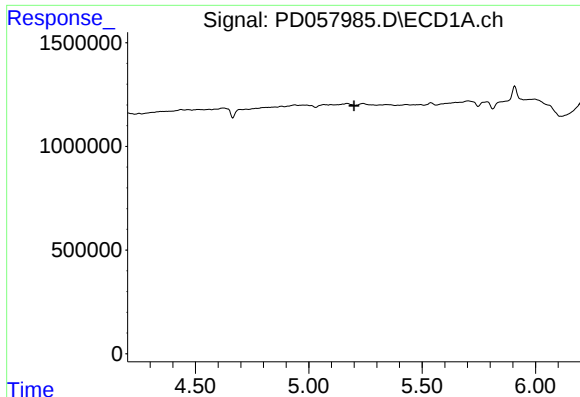
#6 beta-BHC

R.T.: 4.188 min
Delta R.T.: 0.016 min
Response: 56784
Conc: 0.12 ng/ml



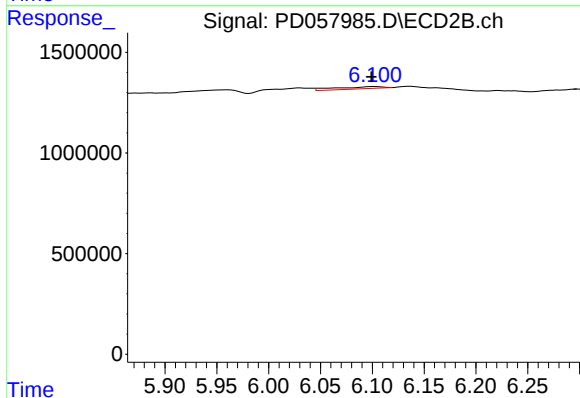
#6 beta-BHC

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



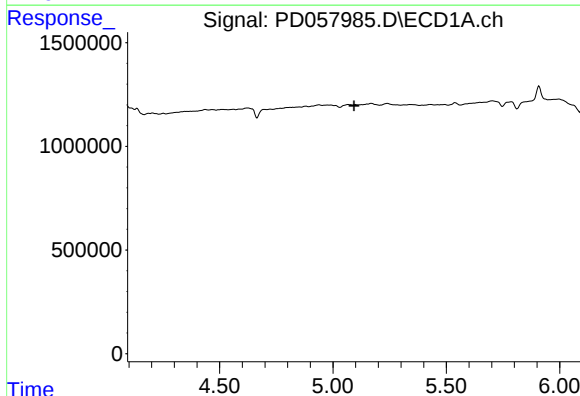
#9 Endosulfan I

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



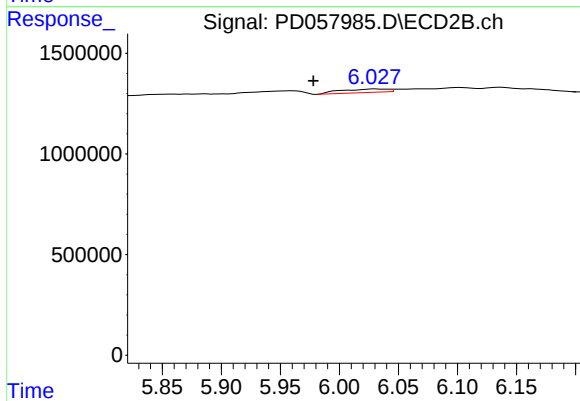
#9 Endosulfan I

R.T.: 6.101 min
Delta R.T.: 0.002 min
Response: 338446
Conc: 0.22 ng/ml



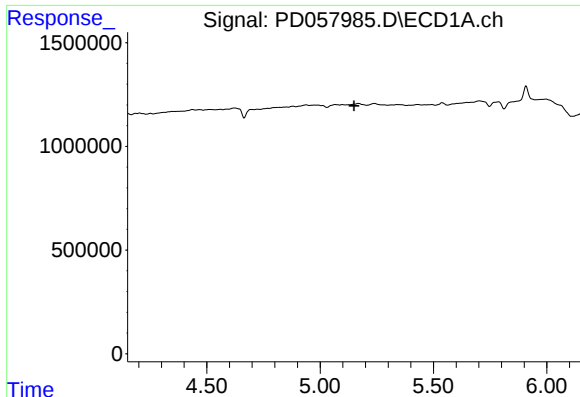
#10 trans-Chlordane

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



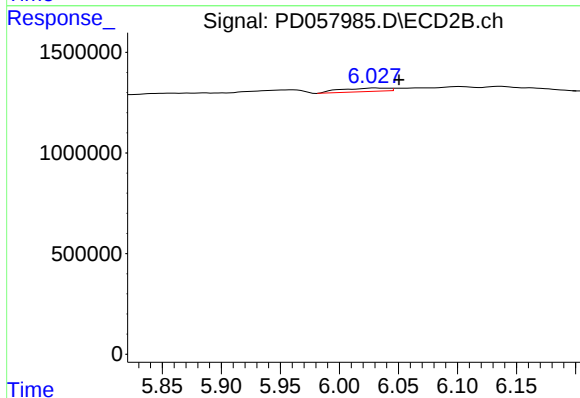
#10 trans-Chlordane

R.T.: 6.030 min
Delta R.T.: 0.052 min
Response: 494922
Conc: 0.30 ng/ml



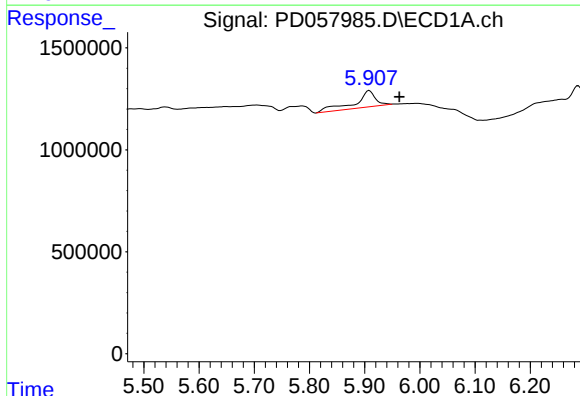
#11 cis-Chlordane

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



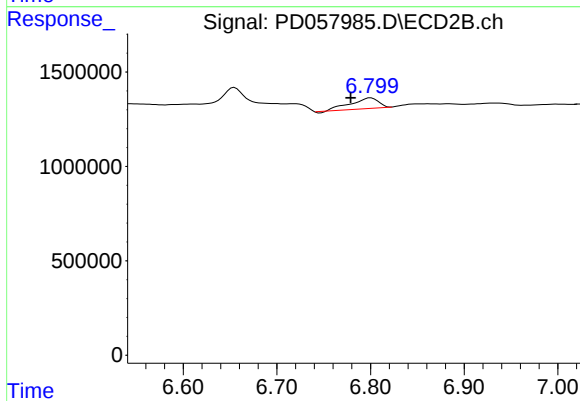
#11 cis-Chlordane

R.T.: 6.030 min
Delta R.T.: -0.020 min
Response: 494922
Conc: 0.29 ng/ml



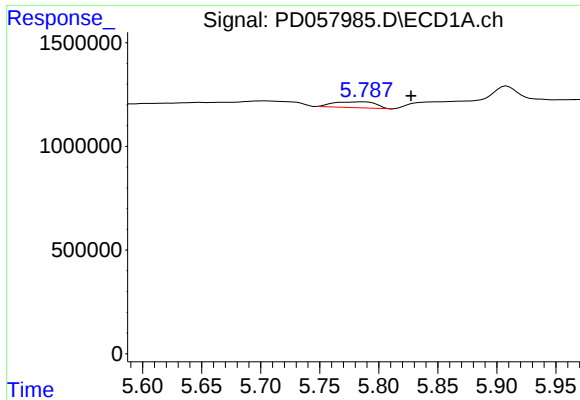
#15 Endosulfan II

R.T.: 5.909 min
Delta R.T.: -0.055 min
Response: 2076991
Conc: 2.43 ng/ml



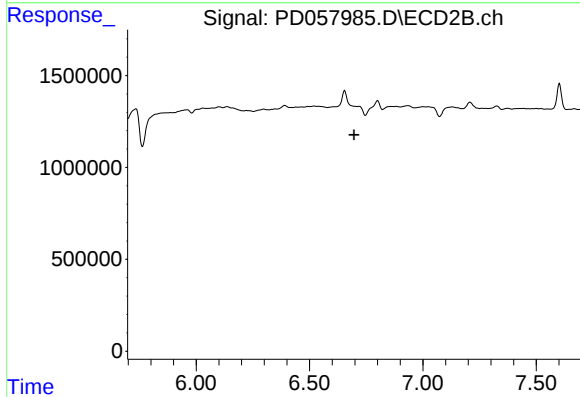
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: 0.021 min
Response: 1129817
Conc: 0.80 ng/ml



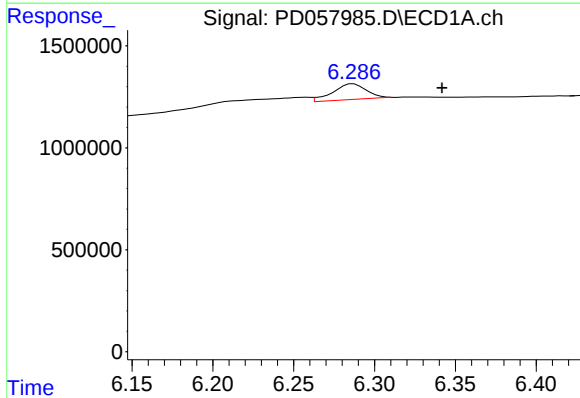
#16 4,4'-DDD

R.T.: 5.787 min
Delta R.T.: -0.040 min
Response: 711573
Conc: 0.88 ng/ml



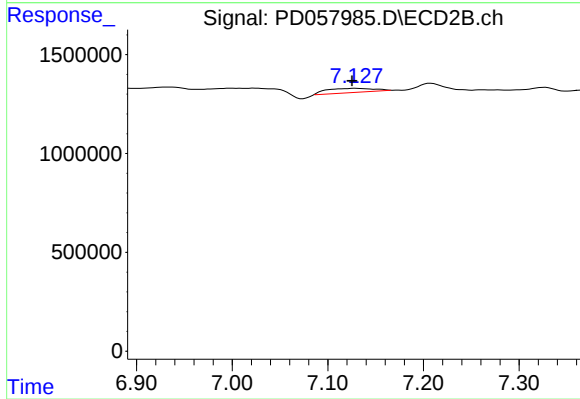
#16 4,4'-DDD

R.T.: 6.655 min
Delta R.T.: -0.042 min
Response: -1147499
Conc: N.D.



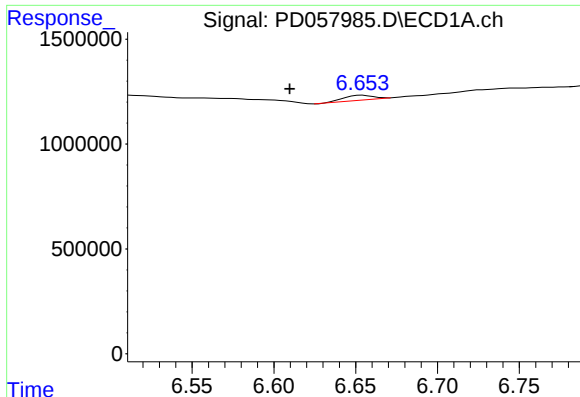
#19 Endosulfan Sulfate

R.T.: 6.287 min
Delta R.T.: -0.055 min
Response: 1179708
Conc: 1.35 ng/ml



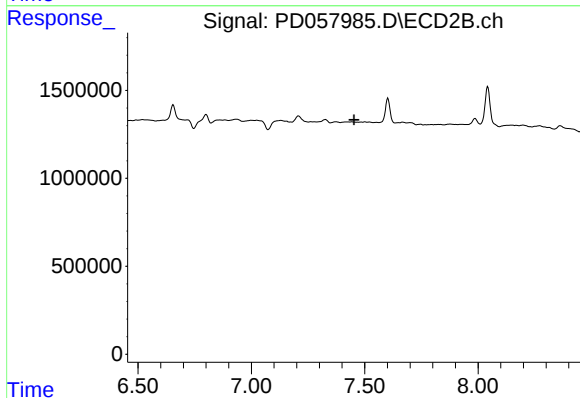
#19 Endosulfan Sulfate

R.T.: 7.129 min
Delta R.T.: 0.004 min
Response: 775145
Conc: 0.54 ng/ml



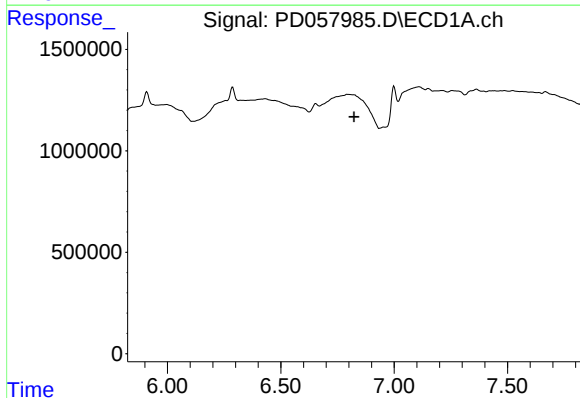
#20 Methoxychlor

R.T.: 6.654 min
Delta R.T.: 0.044 min
Response: 286115
Conc: 0.66 ng/ml



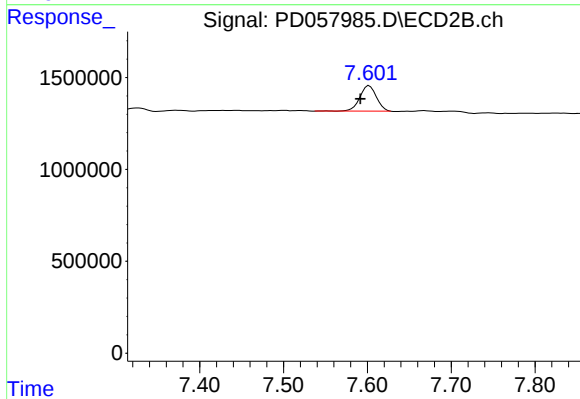
#20 Methoxychlor

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



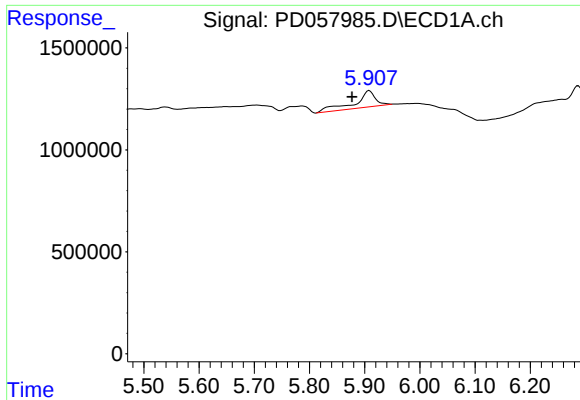
#21 Endrin ketone

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



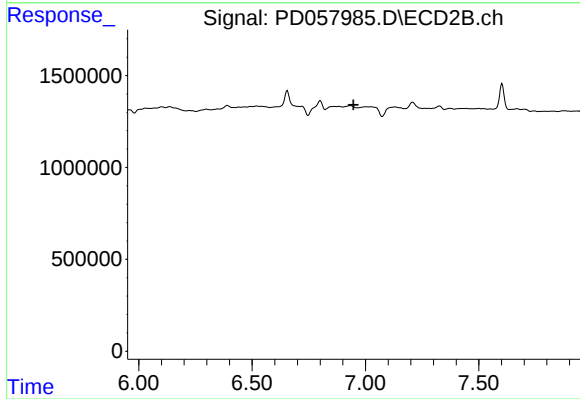
#21 Endrin ketone

R.T.: 7.602 min
Delta R.T.: 0.011 min
Response: 1905945
Conc: 1.24 ng/ml



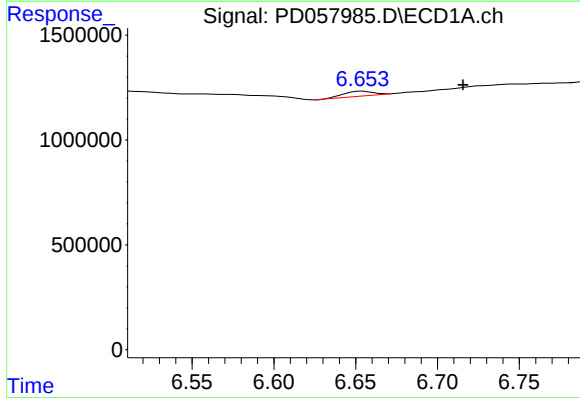
#24 Toxaphene-3

R.T.: 5.909 min
Delta R.T.: 0.031 min
Response: 2076991
Conc: 426.75 ng/ml



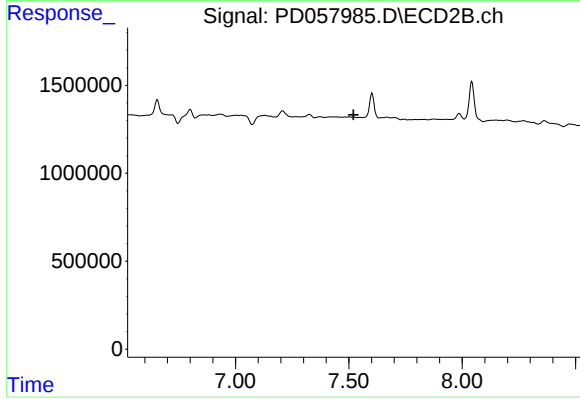
#24 Toxaphene-3

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



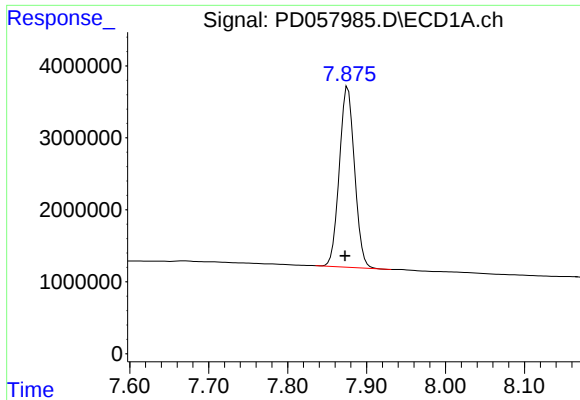
#26 Toxaphene-5

R.T.: 6.654 min
Delta R.T.: -0.062 min
Response: 286115
Conc: 14.10 ng/ml



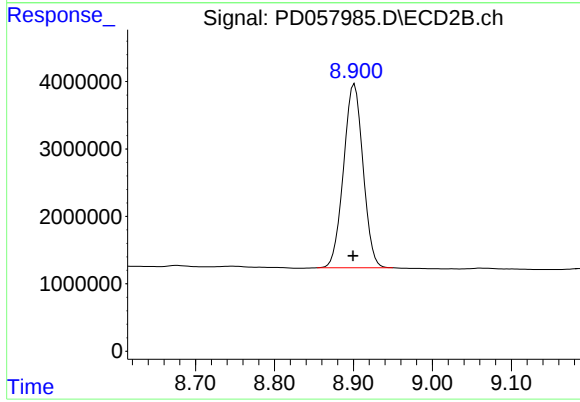
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 7.876 min
Delta R.T.: 0.004 min
Response: 33491278
Conc: 34.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.002 min
Response: 46777987
Conc: 32.31 ng/ml