

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
 Data File : PD057986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 12:35
 Operator : AJ\MA
 Sample : L2660-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:25:53 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

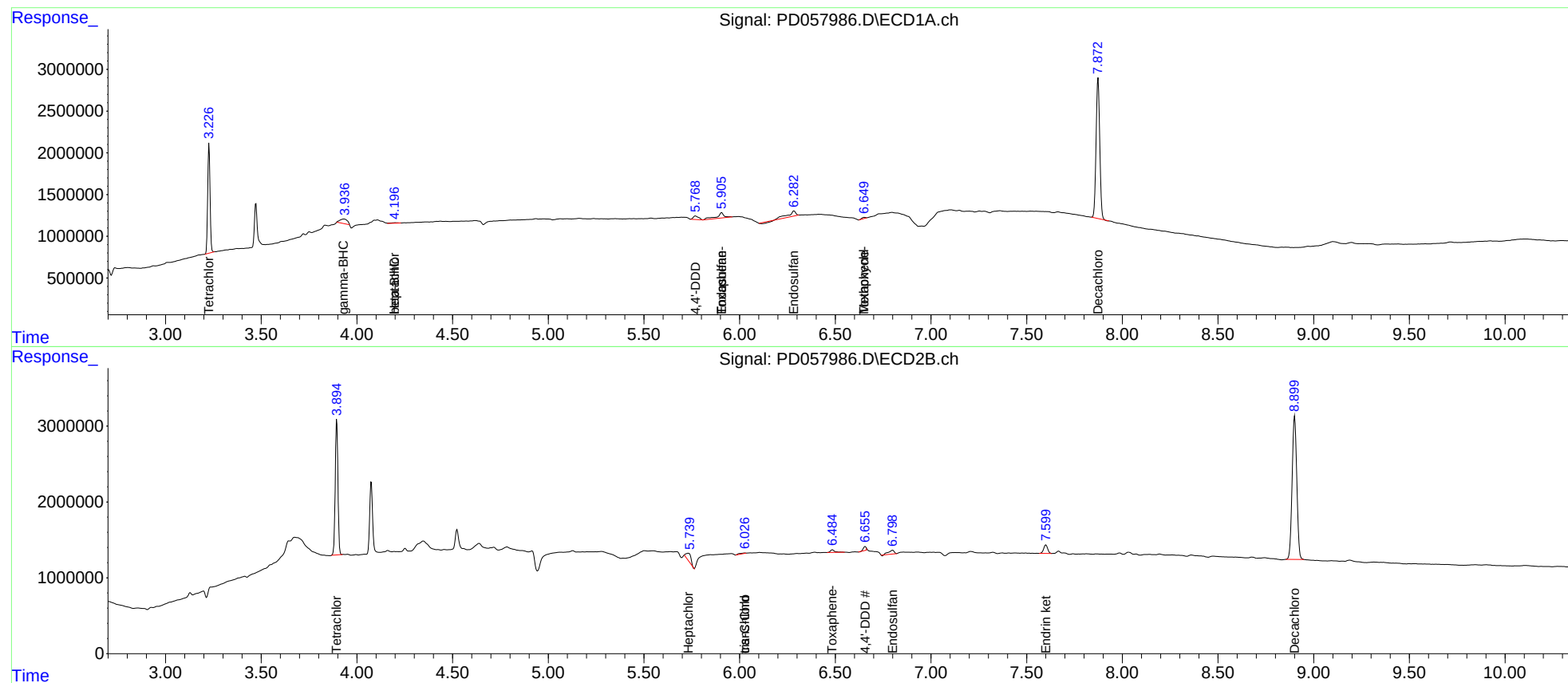
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.895	11226922	17559876	13.446	12.789
27)	SA Decachlor...	7.873	8.900	22352256	32127778	23.254	22.188
Target Compounds							
3)	MA gamma-BHC...	3.932	4.523f	1419605	-106283	1.211	N.D. #
4)	MA Heptachlor	4.199	0.000	157626	0	0.152	N.D. #
6)	B beta-BHC	4.199f	0.000	157626	0	0.322	N.D. #
8)	B Heptachlo...	4.936f	5.732	56689	1877894	<MDL	1.045 #
10)	B trans-Chl...	0.000	6.028f	0	205640	N.D.	0.123
11)	B cis-Chlor...	0.000	6.028	0	205640	N.D.	0.122
15)	B Endosulfa...	5.906f	6.800	1708461	1020214	1.996	0.726 #
16)	A 4,4'-DDD	5.769f	6.656f	836933	533792	1.030	0.399 #
19)	B Endosulfa...	6.284f	0.000	1532531	0	1.756	N.D. #
20)	A Methoxychlor	6.652f	0.000	178397	0	0.415	N.D. #
21)	B Endrin ke...	0.000	7.601	0	1636924	N.D.	1.068
23)	Toxaphene-2	0.000	6.485	0	547373	N.D.	53.031
24)	Toxaphene-3	5.906	0.000	1708461	0	351.031	N.D. #
26)	Toxaphene-5	6.652	0.000	178397	0	8.791	N.D. #

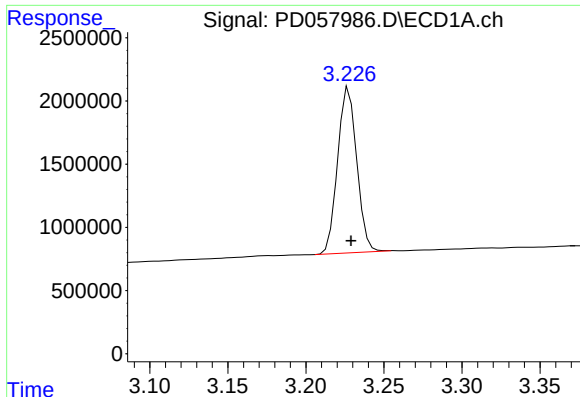
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 15 May 2020 12:35
Operator : AJ\MA
Sample : L2660-02
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ALS Vial : 11 Sample Multiplier: 1

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Quant Time: May 16 06:25:53 2020
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Quant Title : GC Extractables
QLast Update : Thu Apr 30 07:30:11 2020
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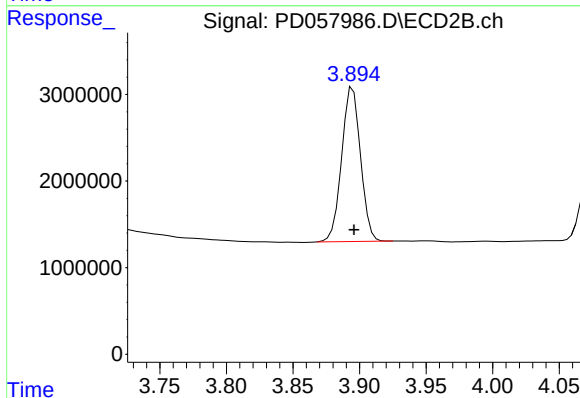
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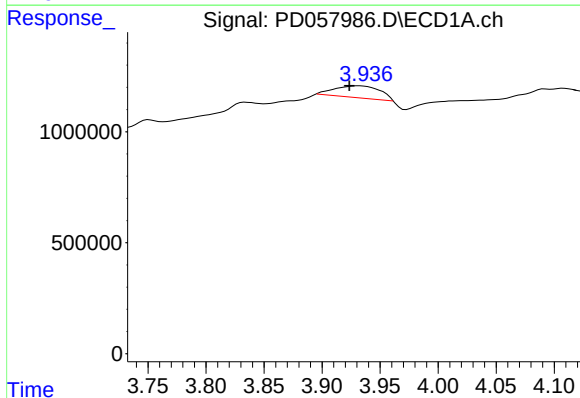
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: -0.001 min
Response: 11226922
Conc: 13.45 ng/ml



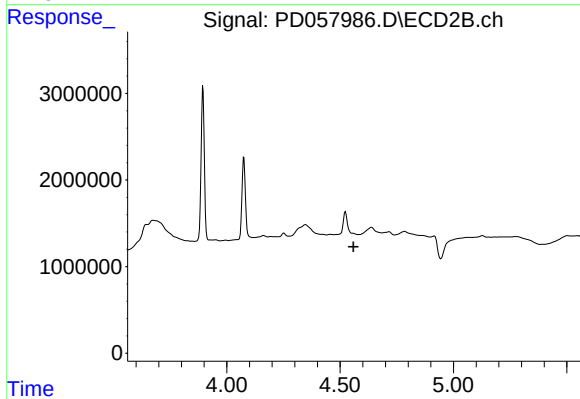
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 17559876
Conc: 12.79 ng/ml



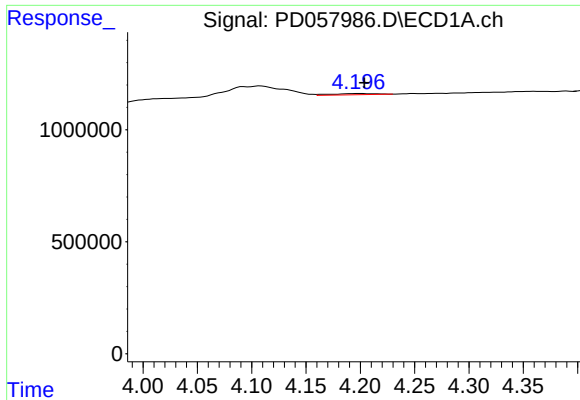
#3 gamma-BHC (Lindane)

R.T.: 3.932 min
Delta R.T.: 0.008 min
Response: 1419605
Conc: 1.21 ng/ml



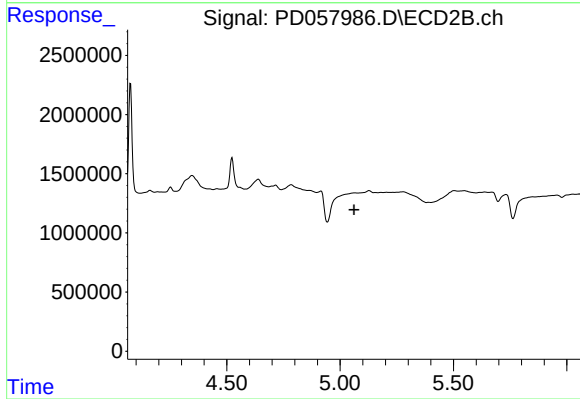
#3 gamma-BHC (Lindane)

R.T.: 4.523 min
Delta R.T.: -0.036 min
Response: -106283
Conc: N.D.



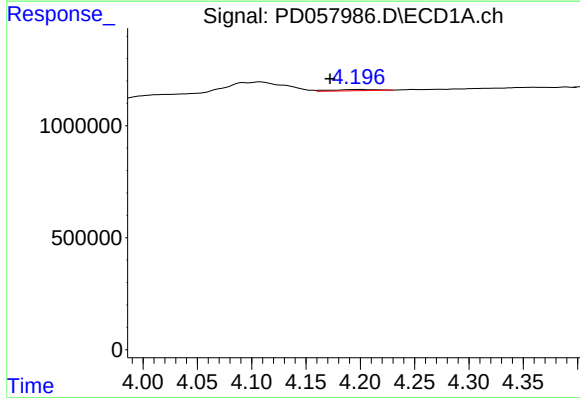
#4 Heptachlor

R.T.: 4.199 min
Delta R.T.: -0.005 min
Response: 157626
Conc: 0.15 ng/ml



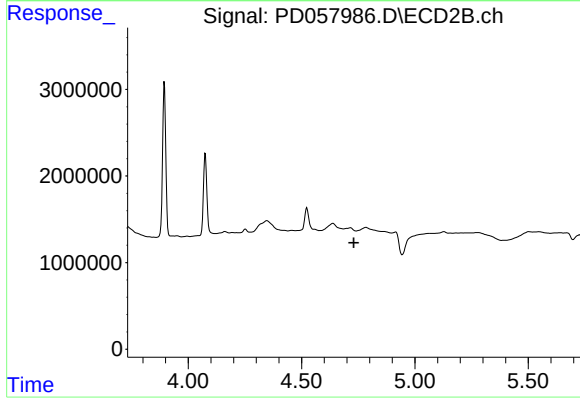
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



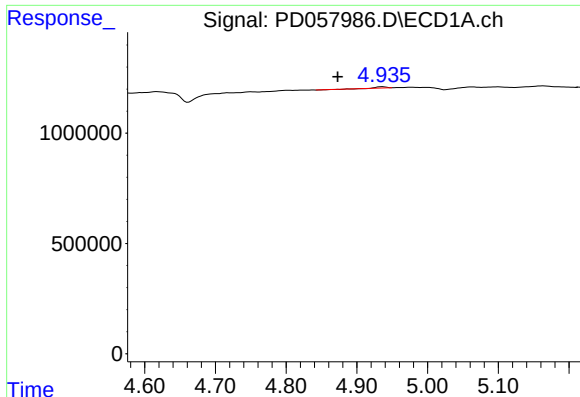
#6 beta-BHC

R.T.: 4.199 min
Delta R.T.: 0.027 min
Response: 157626
Conc: 0.32 ng/ml



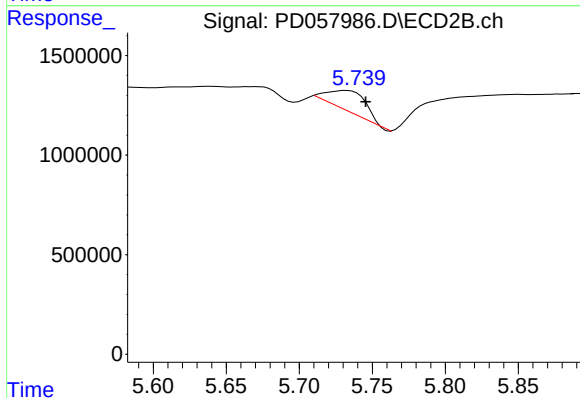
#6 beta-BHC

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



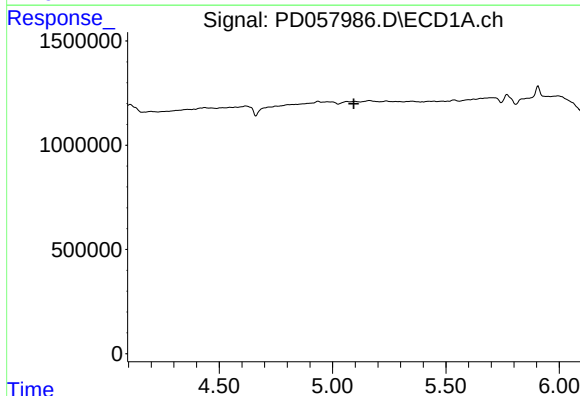
#8 Heptachlor epoxide

R.T.: 4.936 min
Delta R.T.: 0.063 min
Response: 56689
Conc: N.D.



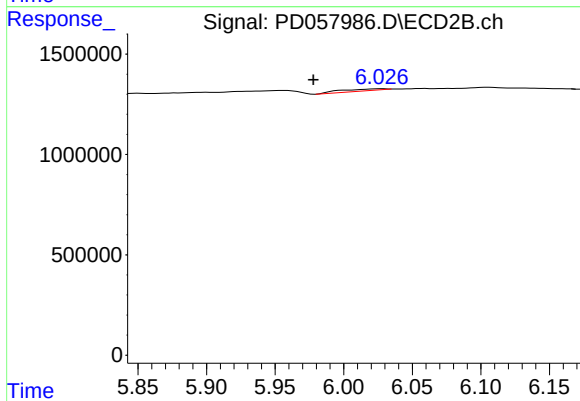
#8 Heptachlor epoxide

R.T.: 5.732 min
Delta R.T.: -0.013 min
Response: 1877894
Conc: 1.04 ng/ml



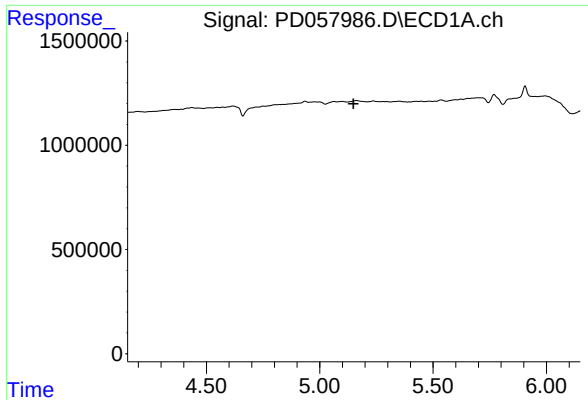
#10 trans-Chlordane

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



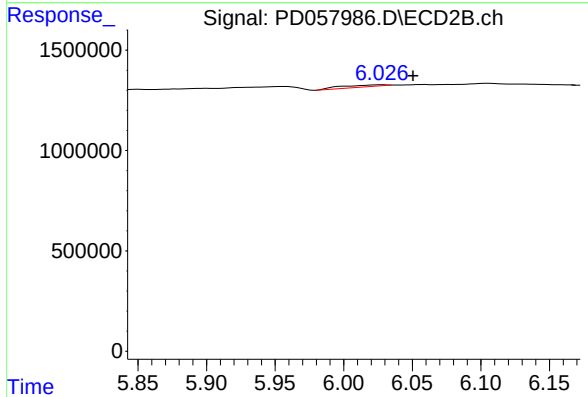
#10 trans-Chlordane

R.T.: 6.028 min
Delta R.T.: 0.050 min
Response: 205640
Conc: 0.12 ng/ml



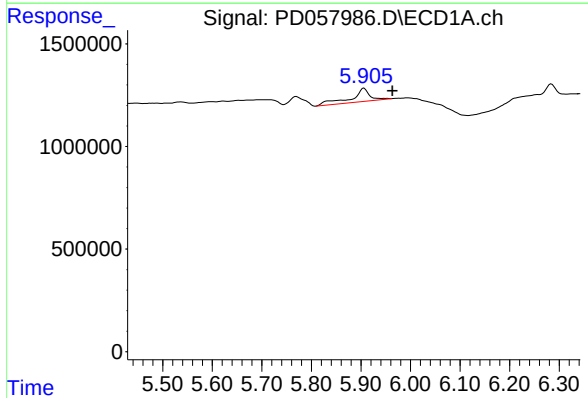
#11 cis-Chlordane

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



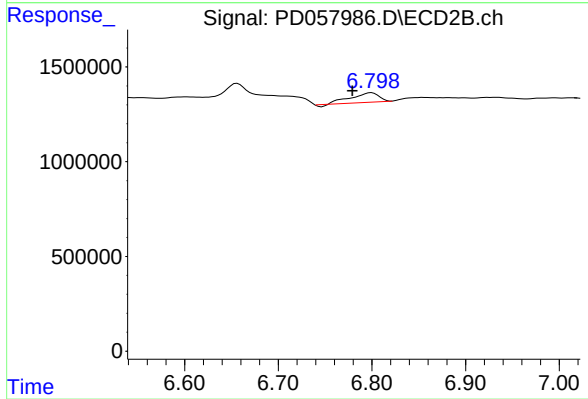
#11 cis-Chlordane

R.T.: 6.028 min
Delta R.T.: -0.023 min
Response: 205640
Conc: 0.12 ng/ml



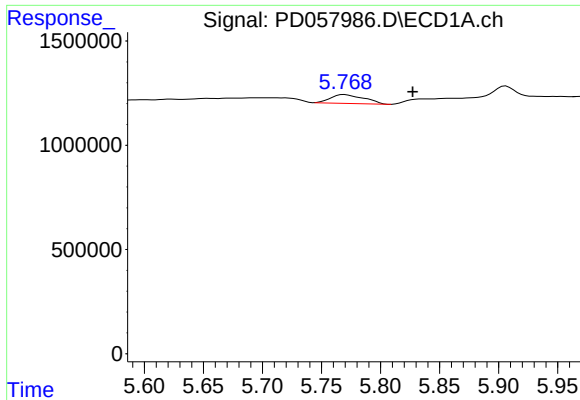
#15 Endosulfan II

R.T.: 5.906 min
Delta R.T.: -0.057 min
Response: 1708461
Conc: 2.00 ng/ml



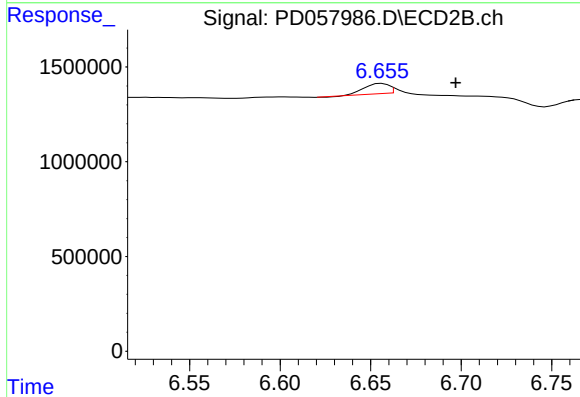
#15 Endosulfan II

R.T.: 6.800 min
Delta R.T.: 0.021 min
Response: 1020214
Conc: 0.73 ng/ml



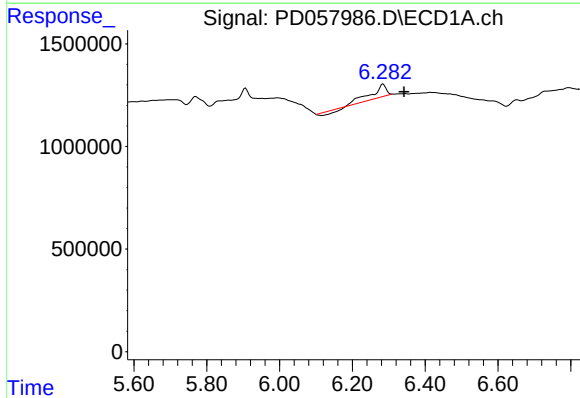
#16 4,4'-DDD

R.T.: 5.769 min
Delta R.T.: -0.058 min
Response: 836933
Conc: 1.03 ng/ml



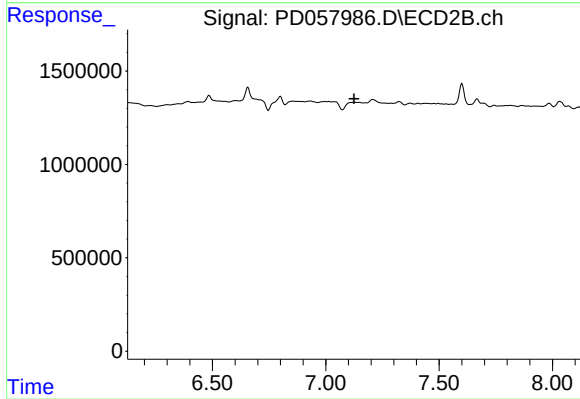
#16 4,4'-DDD

R.T.: 6.656 min
Delta R.T.: -0.041 min
Response: 533792
Conc: 0.40 ng/ml



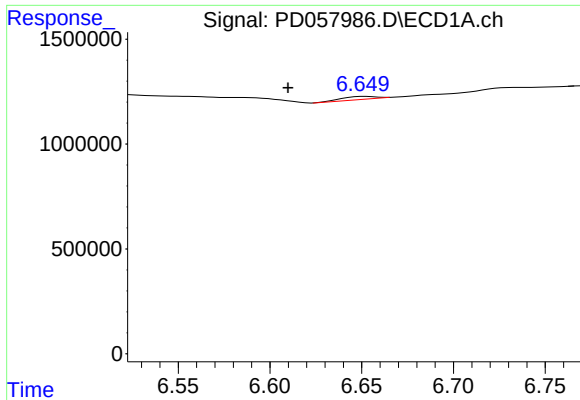
#19 Endosulfan Sulfate

R.T.: 6.284 min
Delta R.T.: -0.058 min
Response: 1532531
Conc: 1.76 ng/ml



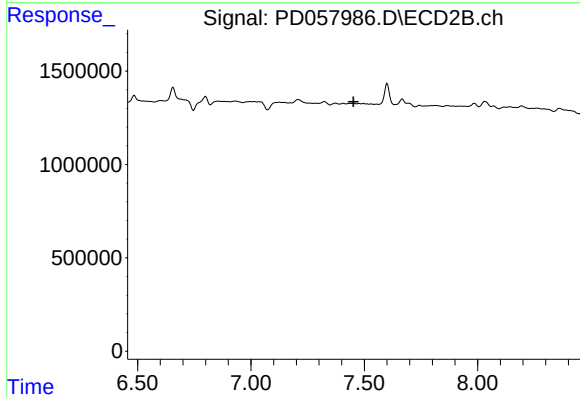
#19 Endosulfan Sulfate

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



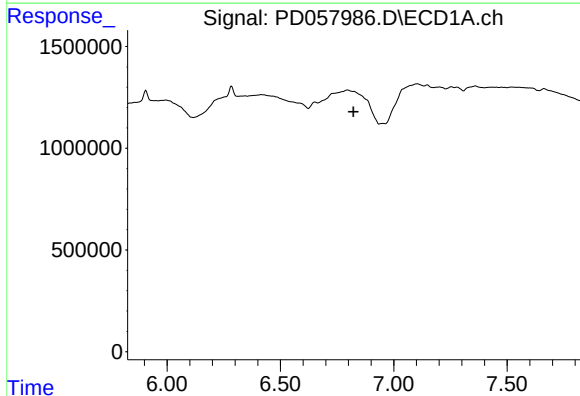
#20 Methoxychlor

R.T.: 6.652 min
Delta R.T.: 0.042 min
Response: 178397
Conc: 0.41 ng/ml



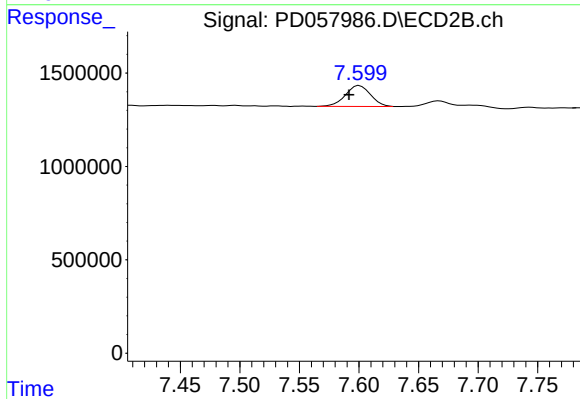
#20 Methoxychlor

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



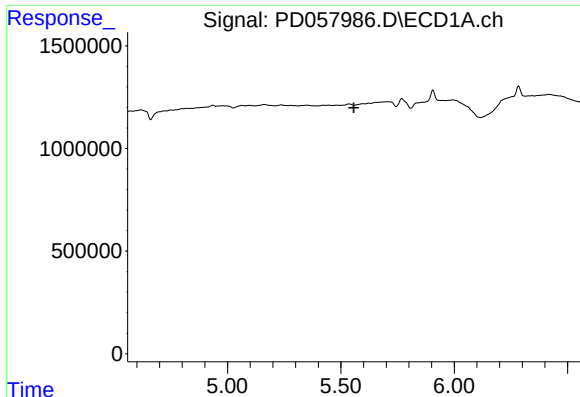
#21 Endrin ketone

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



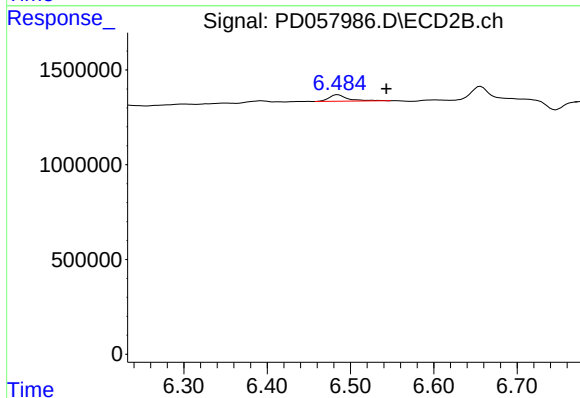
#21 Endrin ketone

R.T.: 7.601 min
Delta R.T.: 0.009 min
Response: 1636924
Conc: 1.07 ng/ml



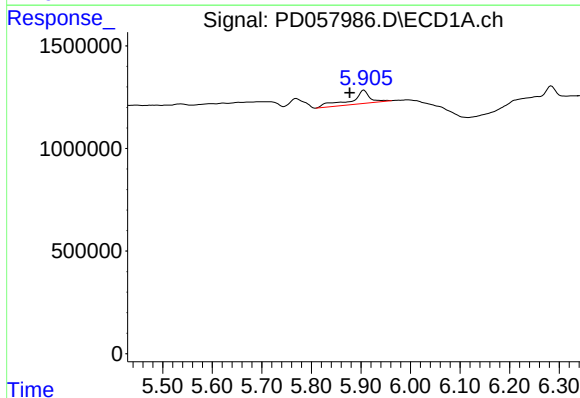
#23 Toxaphene-2

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



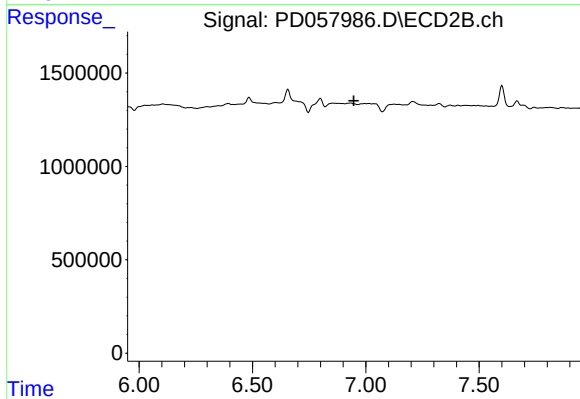
#23 Toxaphene-2

R.T.: 6.485 min
Delta R.T.: -0.058 min
Response: 547373
Conc: 53.03 ng/ml



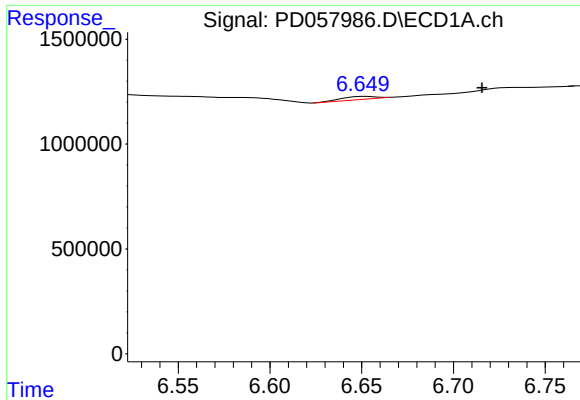
#24 Toxaphene-3

R.T.: 5.906 min
Delta R.T.: 0.029 min
Response: 1708461
Conc: 351.03 ng/ml



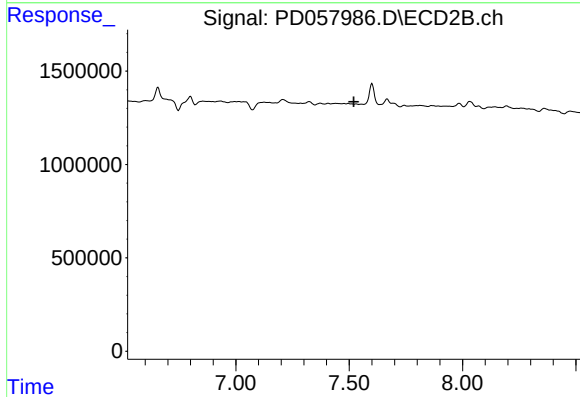
#24 Toxaphene-3

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



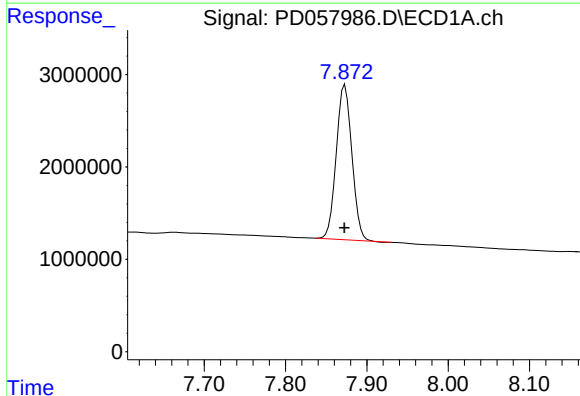
#26 Toxaphene-5

R.T.: 6.652 min
Delta R.T.: -0.063 min
Response: 178397
Conc: 8.79 ng/ml



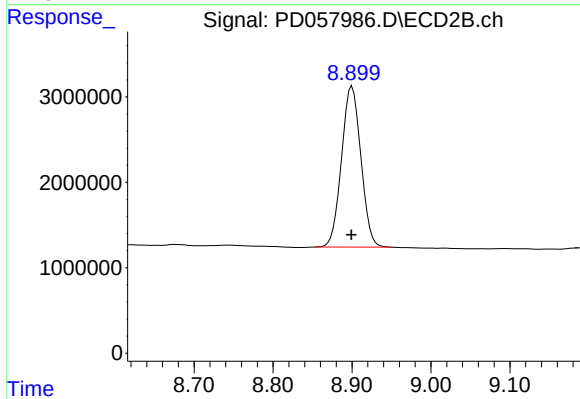
#26 Toxaphene-5

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: 22352256
Conc: 23.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 32127778
Conc: 22.19 ng/ml