

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051520\
 Data File : PD057994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 14:28
 Operator : AJ\MA
 Sample : L2660-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:27:59 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

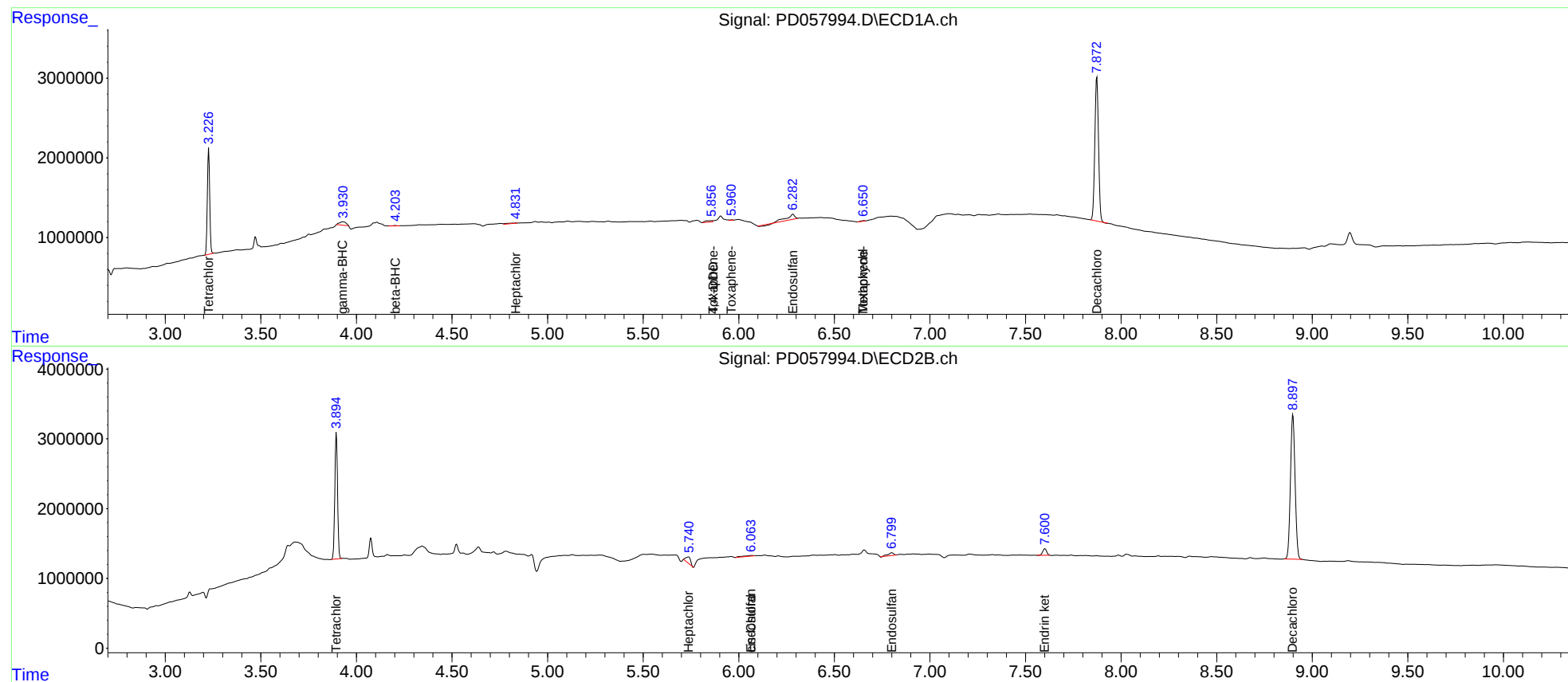
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.895	11469481	17947760	13.736	13.071
27)	SA Decachlor...	7.873	8.899	24135460	34830768	25.109	24.054
Target Compounds							
3)	MA gamma-BHC...	3.928	4.523f	1061727	70748	0.906	<MDL #
4)	MA Heptachlor	4.204	0.000	60556	0	<MDL	N.D. #
6)	B beta-BHC	4.204f	0.000	60556	0	0.124	N.D. #
8)	B Heptachlo...	4.832f	5.737	249847	1640910	0.266	0.913 #
9)	A Endosulfan I	0.000	6.065	0	428058	N.D.	0.274
11)	B cis-Chlor...	0.000	6.065	0	428058	N.D.	0.254
15)	B Endosulfa...	5.962	6.801	64056	871050	<MDL	0.620 #
16)	A 4,4'-DDD	5.858	0.000	442219	0	0.544	N.D. #
19)	B Endosulfa...	6.283f	0.000	1806666	0	2.070	N.D. #
20)	A Methoxychlor	6.652f	0.000	99342	0	0.231	N.D. #
21)	B Endrin ke...	0.000	7.602	0	1351003	N.D.	0.882
24)	Toxaphene-3	5.858	0.000	442219	0	90.861	N.D. #
25)	Toxaphene-4	5.962	0.000	64056	0	4.114	N.D. #
26)	Toxaphene-5	6.652	0.000	99342	0	4.895	N.D. #

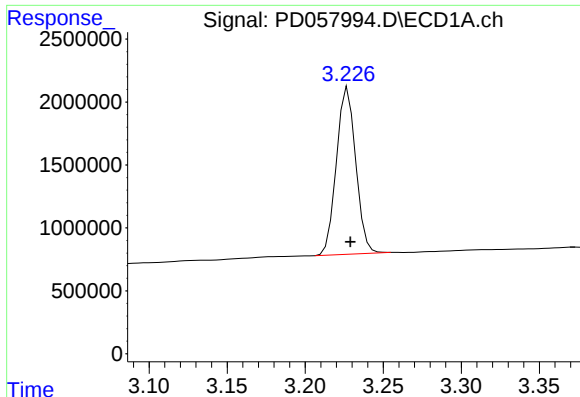
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD057994.D
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Acq On : 15 May 2020 14:28
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Sample : L2660-10
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ALS Vial : 19 Sample Multiplier: 1

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Quant Time: May 16 06:27:59 2020
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Quant Title : GC Extractables
QLast Update : Thu Apr 30 07:30:11 2020
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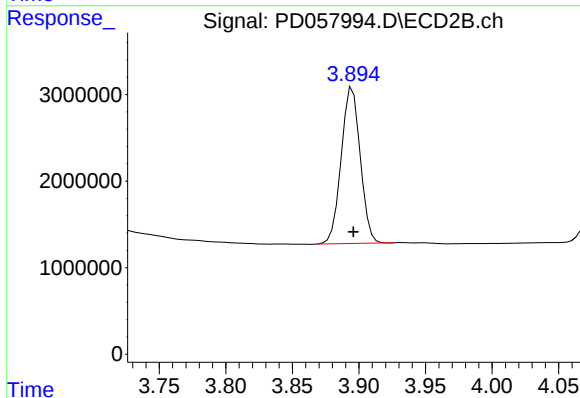
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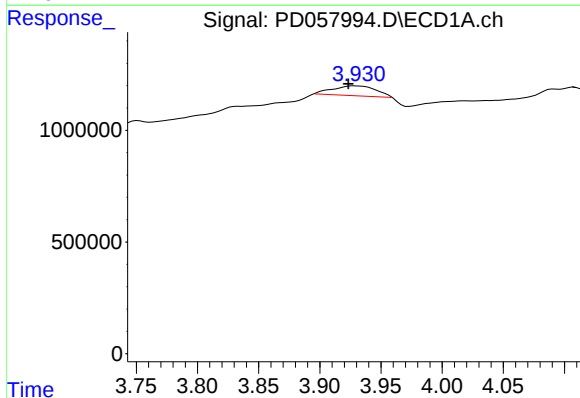
#1 Tetrachloro-m-xylene

R.T.: 3.228 min
Delta R.T.: -0.001 min
Response: 11469481
Conc: 13.74 ng/ml



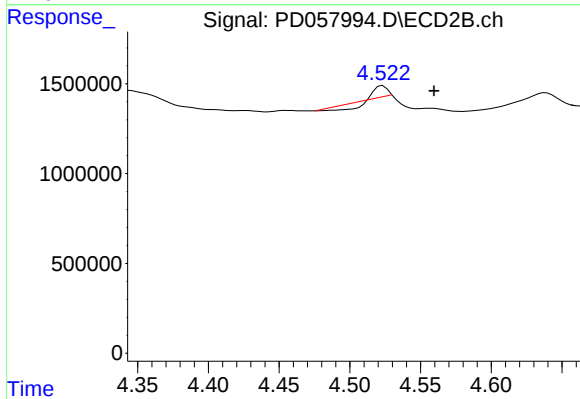
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 17947760
Conc: 13.07 ng/ml



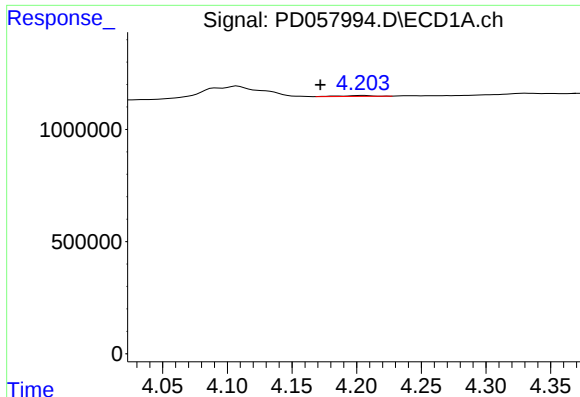
#3 gamma-BHC (Lindane)

R.T.: 3.928 min
Delta R.T.: 0.005 min
Response: 1061727
Conc: 0.91 ng/ml



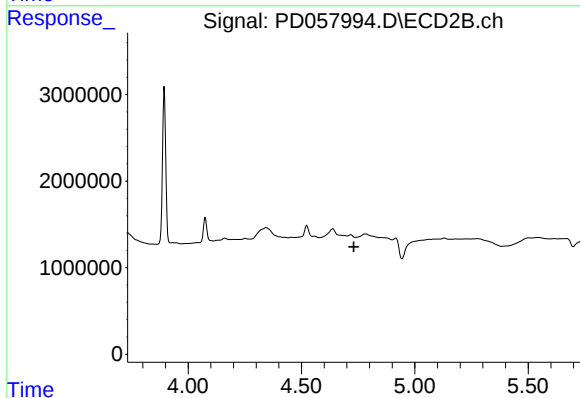
#3 gamma-BHC (Lindane)

R.T.: 4.523 min
Delta R.T.: -0.036 min
Response: 70748
Conc: N.D.



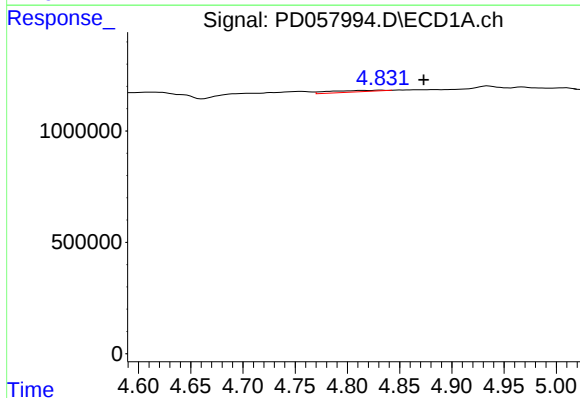
#6 beta-BHC

R.T.: 4.204 min
Delta R.T.: 0.032 min
Response: 60556
Conc: 0.12 ng/ml



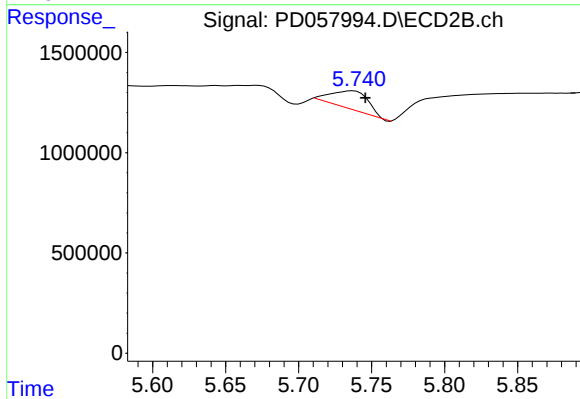
#6 beta-BHC

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



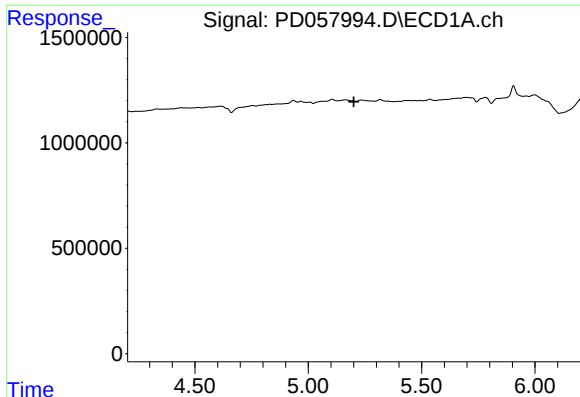
#8 Heptachlor epoxide

R.T.: 4.832 min
Delta R.T.: -0.041 min
Response: 249847
Conc: 0.27 ng/ml



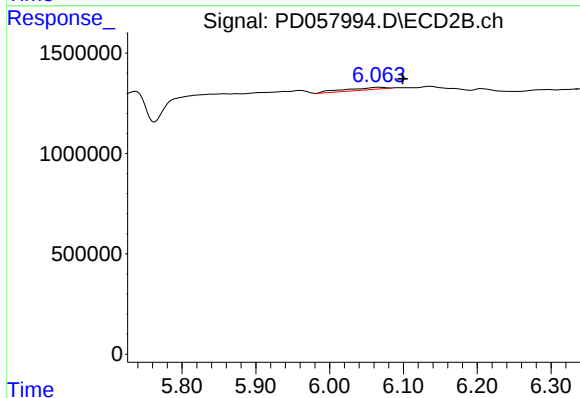
#8 Heptachlor epoxide

R.T.: 5.737 min
Delta R.T.: -0.008 min
Response: 1640910
Conc: 0.91 ng/ml



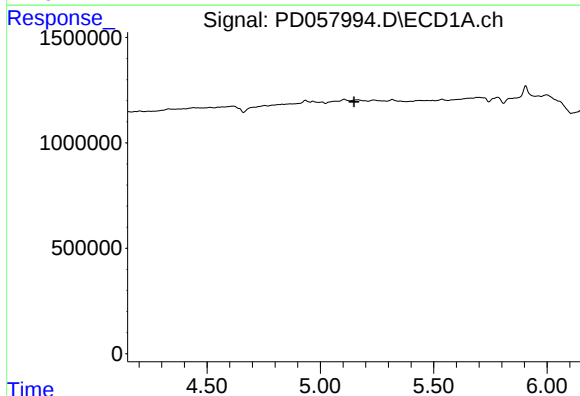
#9 Endosulfan I

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



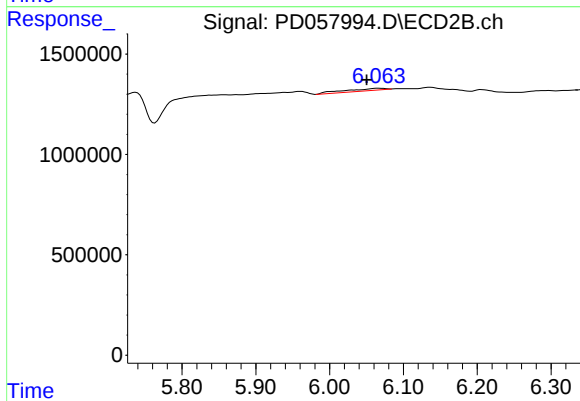
#9 Endosulfan I

R.T.: 6.065 min
Delta R.T.: -0.034 min
Response: 428058
Conc: 0.27 ng/ml



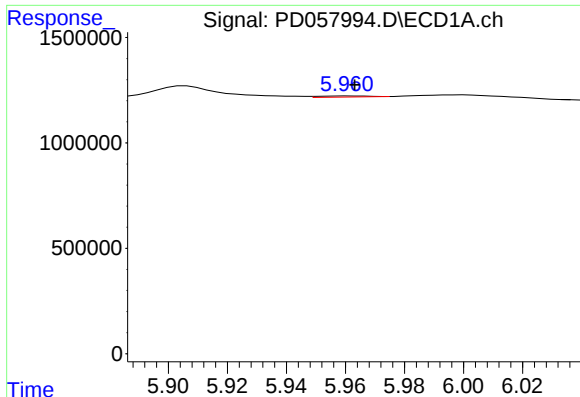
#11 cis-Chlordane

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



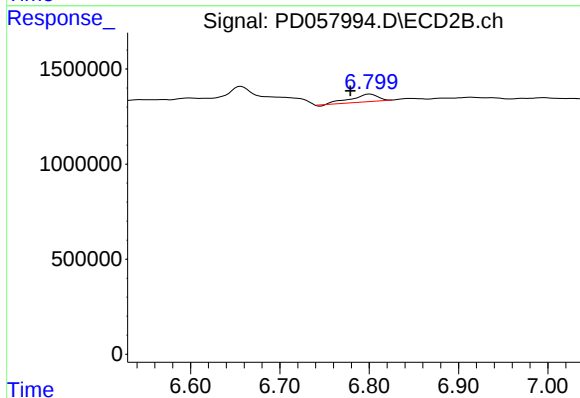
#11 cis-Chlordane

R.T.: 6.065 min
Delta R.T.: 0.015 min
Response: 428058
Conc: 0.25 ng/ml



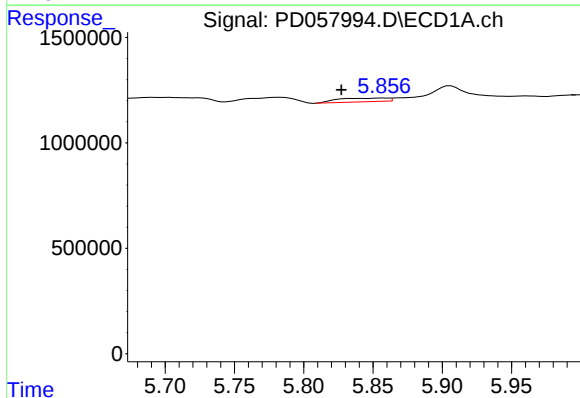
#15 Endosulfan II

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 64056
Conc: N.D.



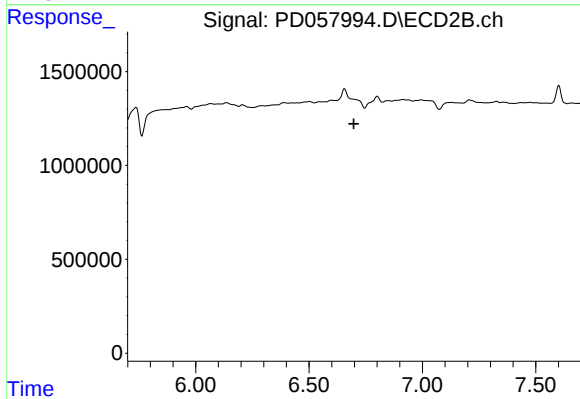
#15 Endosulfan II

R.T.: 6.801 min
Delta R.T.: 0.022 min
Response: 871050
Conc: 0.62 ng/ml



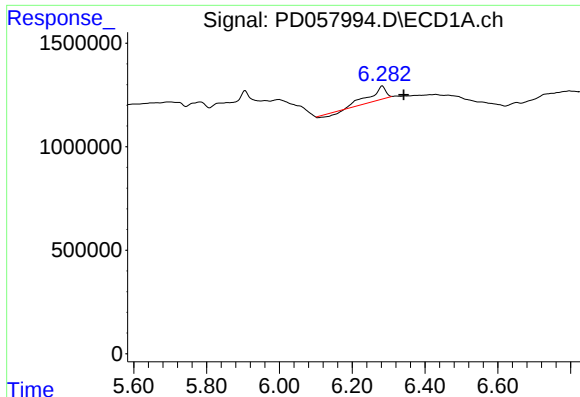
#16 4,4'-DDD

R.T.: 5.858 min
Delta R.T.: 0.030 min
Response: 442219
Conc: 0.54 ng/ml



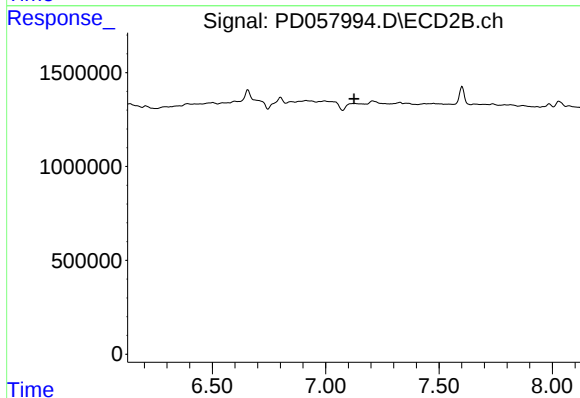
#16 4,4'-DDD

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



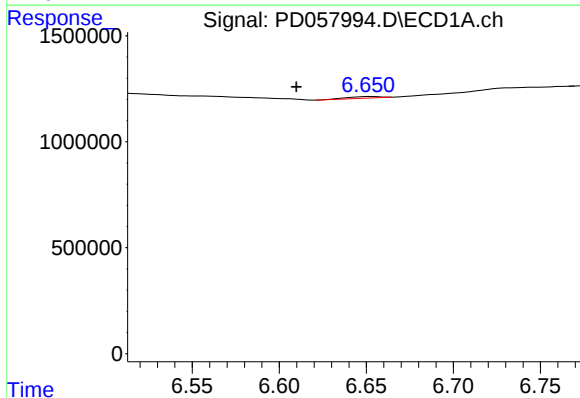
#19 Endosulfan Sulfate

R.T.: 6.283 min
Delta R.T.: -0.059 min
Response: 1806666
Conc: 2.07 ng/ml



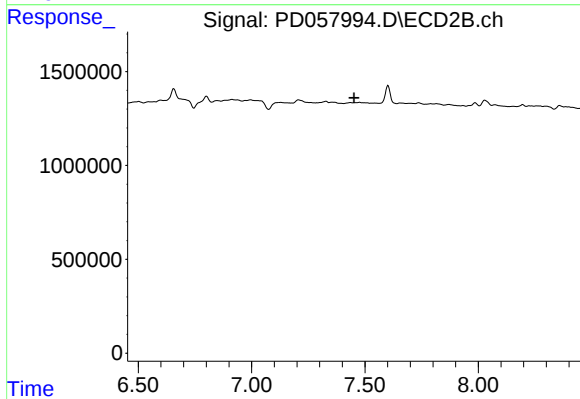
#19 Endosulfan Sulfate

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



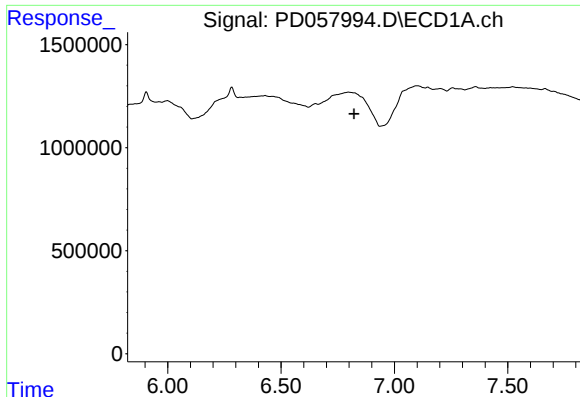
#20 Methoxychlor

R.T.: 6.652 min
Delta R.T.: 0.043 min
Response: 99342
Conc: 0.23 ng/ml



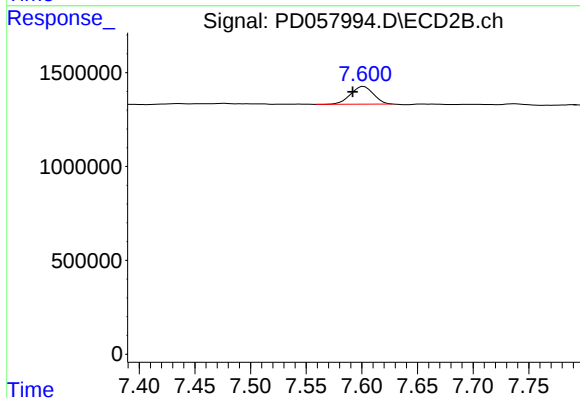
#20 Methoxychlor

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



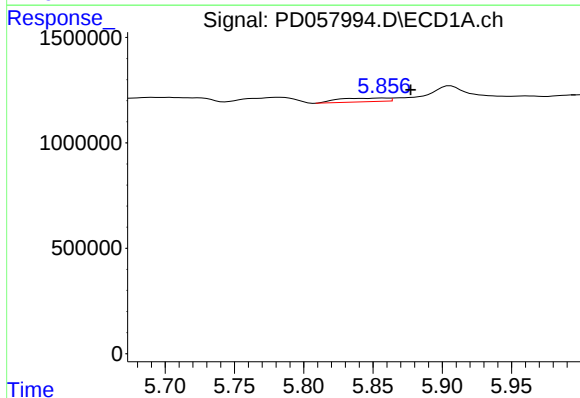
#21 Endrin ketone

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



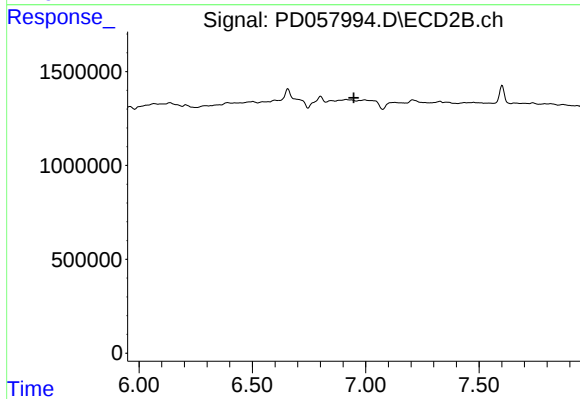
#21 Endrin ketone

R.T.: 7.602 min
Delta R.T.: 0.010 min
Response: 1351003
Conc: 0.88 ng/ml



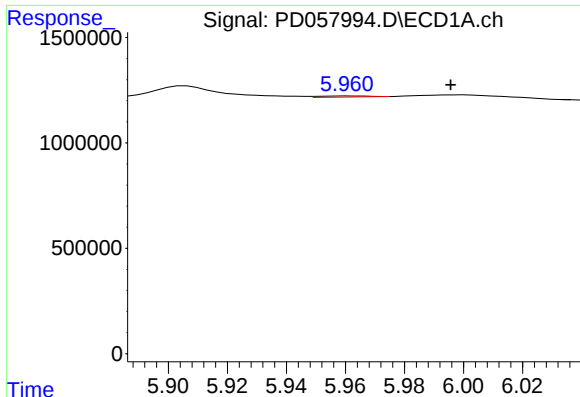
#24 Toxaphene-3

R.T.: 5.858 min
Delta R.T.: -0.020 min
Response: 442219
Conc: 90.86 ng/ml



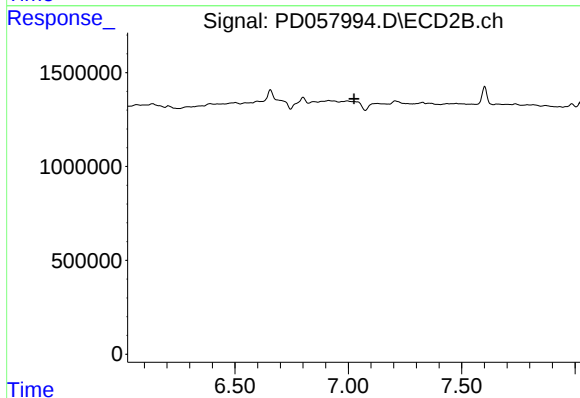
#24 Toxaphene-3

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



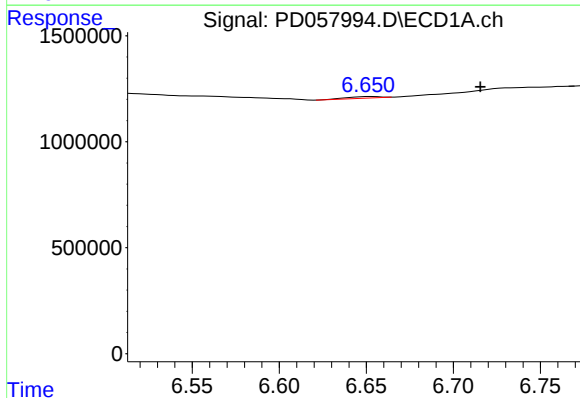
#25 Toxaphene-4

R.T.: 5.962 min
Delta R.T.: -0.034 min
Response: 64056
Conc: 4.11 ng/ml



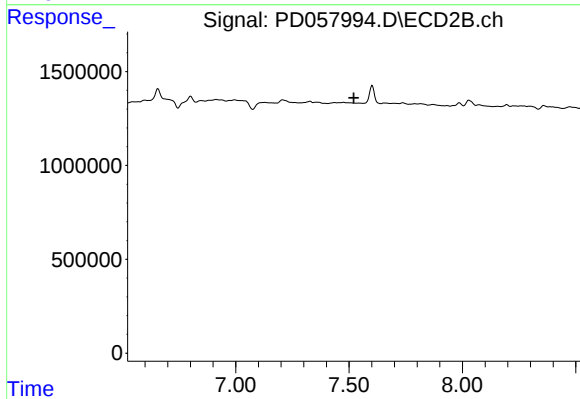
#25 Toxaphene-4

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



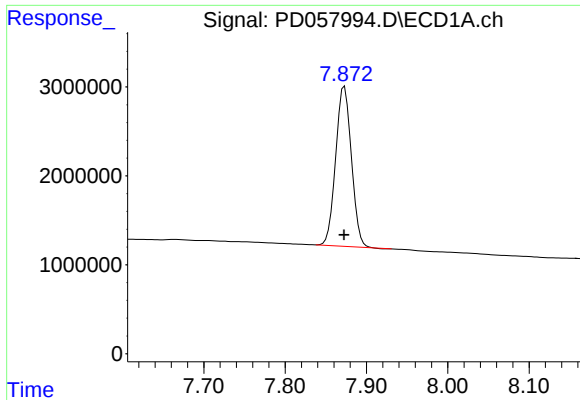
#26 Toxaphene-5

R.T.: 6.652 min
Delta R.T.: -0.063 min
Response: 99342
Conc: 4.90 ng/ml



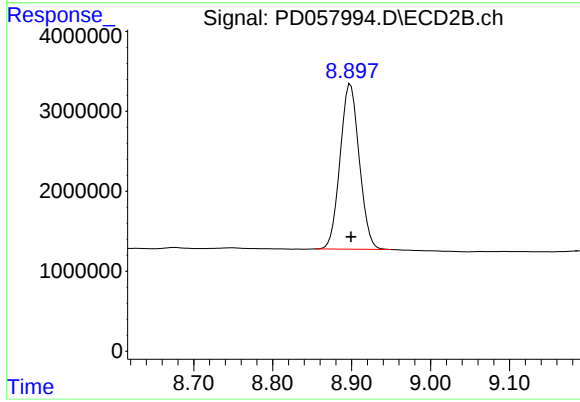
#26 Toxaphene-5

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: 24135460
Conc: 25.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 34830768
Conc: 24.05 ng/ml