

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042624\
 Data File : PD082620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2024 19:14
 Operator : AR\AJ
 Sample : PIBLK091
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:32:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041124CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 06:17:48 2024
 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

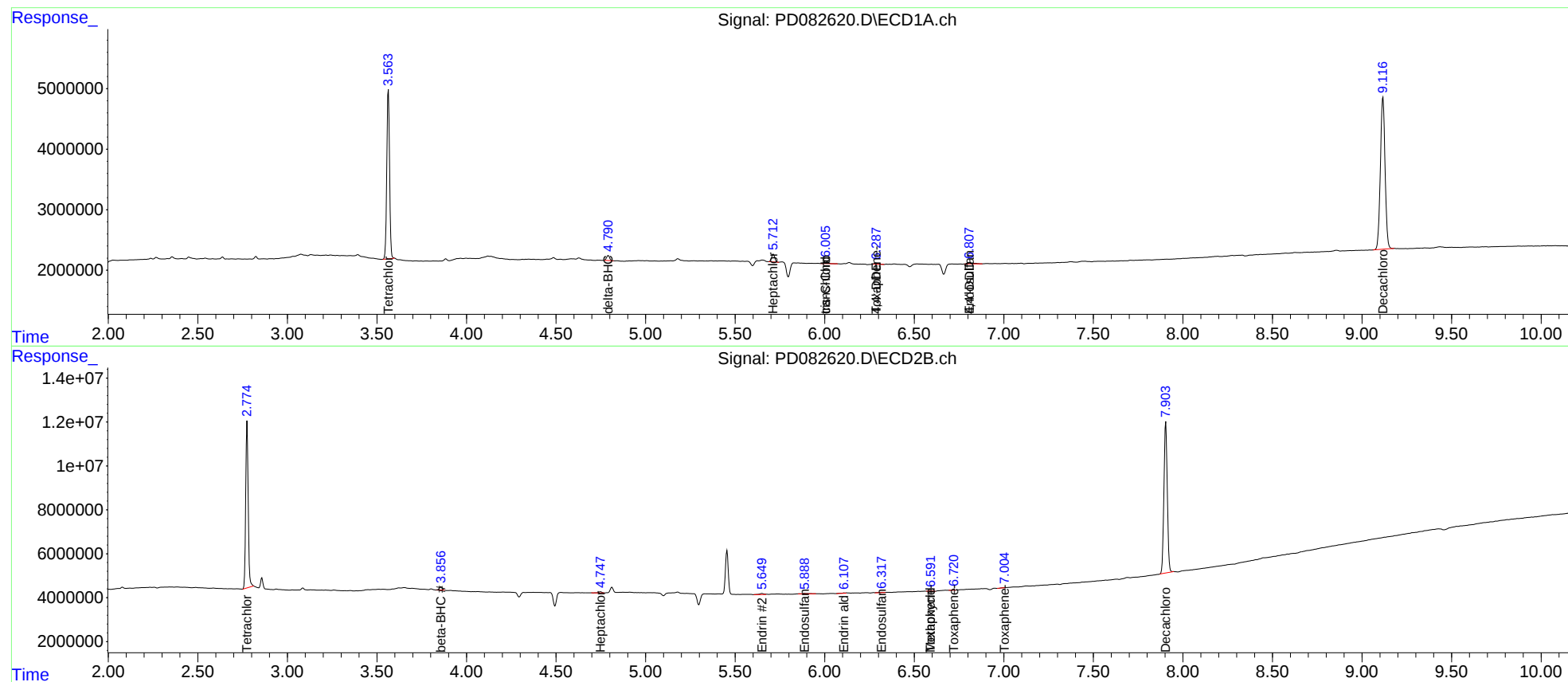
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.775	30181685	73562062	19.686	21.197
27)	SA Decachlor...	9.117	7.905	45672076	90293993	23.610	27.451
Target Compounds							
2)	A alpha-BHC	4.020	3.261	137478	270902	<MDL	<MDL #
3)	MA gamma-BHC...	0.000	3.623	0	241356	N.D.	<MDL
5)	MB Aldrin	0.000	4.207	0	349045	N.D.	<MDL
6)	B beta-BHC	0.000	3.858f	0	1661833	N.D.	0.784
7)	B delta-BHC	4.792	0.000	1012067	0	0.393	N.D. #
8)	B Heptachlo...	5.713	4.748	1580343	625995	0.697	0.144 #
10)	B trans-Chl...	6.007	0.000	640567	0	0.298	N.D. #
11)	B cis-Chlor...	6.007f	0.000	640567	0	0.291	N.D. #
12)	B 4,4'-DDE	6.288f	5.179f	215856	383571	0.101	<MDL #
14)	MA Endrin	0.000	5.650	0	849800	N.D.	0.229
15)	B Endosulfa...	6.808	5.889f	483241	465077	0.255	0.130 #
16)	A 4,4'-DDD	6.808f	0.000	483241	0	0.302	N.D. #
17)	MA 4,4'-DDT	0.000	6.048	0	208597	N.D.	<MDL
18)	B Endrin al...	0.000	6.109	0	314874	N.D.	0.116
19)	B Endosulfa...	0.000	6.321	0	426613	N.D.	0.125
20)	A Methoxychlor	0.000	6.594	0	230185	N.D.	0.139
21)	B Endrin ke...	0.000	6.899f	0	277227	N.D.	<MDL
22)	Toxaphene-1	6.288	0.000	215856	0	13.703	N.D. #
24)	Toxaphene-3	0.000	6.594	0	230185	N.D.	2.876
25)	Toxaphene-4	0.000	6.721	0	58605	N.D.	0.544
26)	Toxaphene-5	0.000	7.005	0	104445	N.D.	2.460

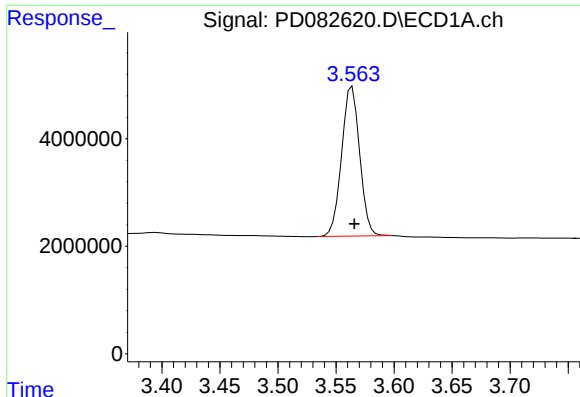
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Apr 2024 19:14
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Misc :
ALS Vial : 2 Sample Multiplier: 1

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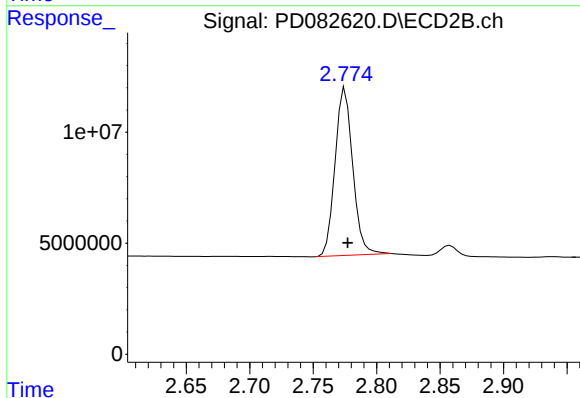
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





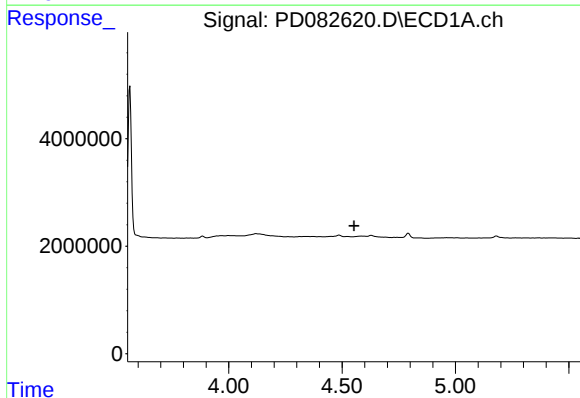
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 30181685
Conc: 19.69 ng/ml



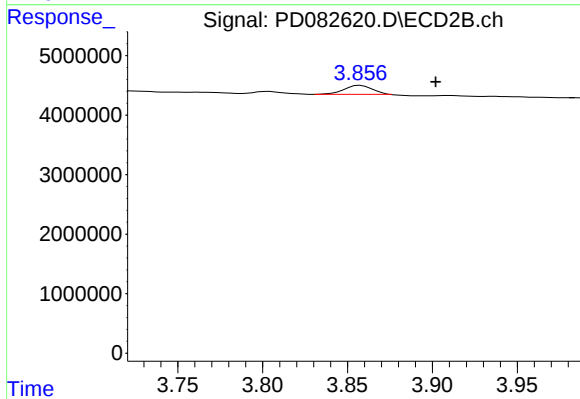
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 73562062
Conc: 21.20 ng/ml



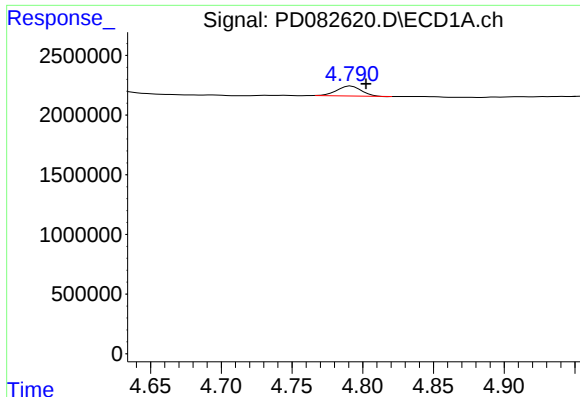
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



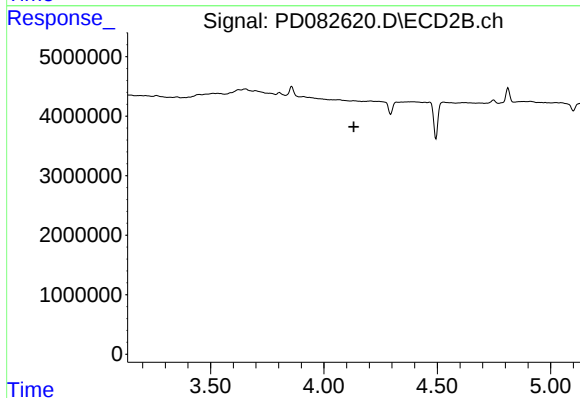
#6 beta-BHC

R.T.: 3.858 min
Delta R.T.: -0.044 min
Response: 1661833
Conc: 0.78 ng/ml



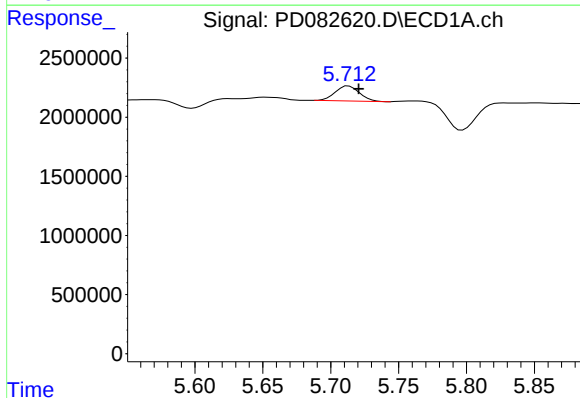
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.011 min
Response: 1012067
Conc: 0.39 ng/ml



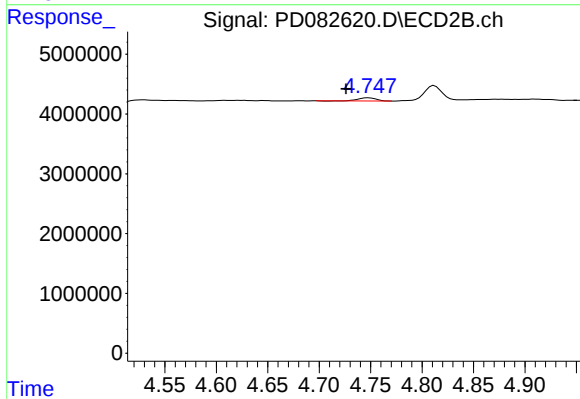
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.132 min
Response: 0
Conc: N.D.



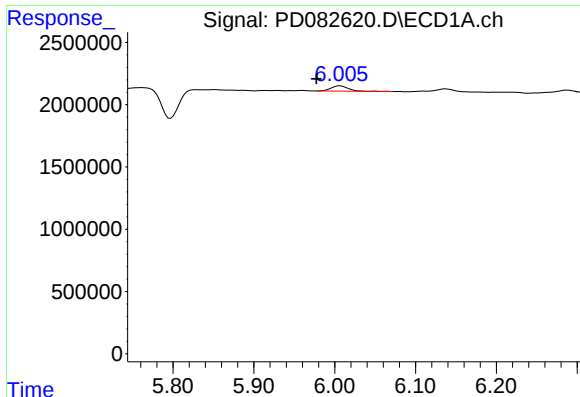
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: -0.007 min
Response: 1580343
Conc: 0.70 ng/ml



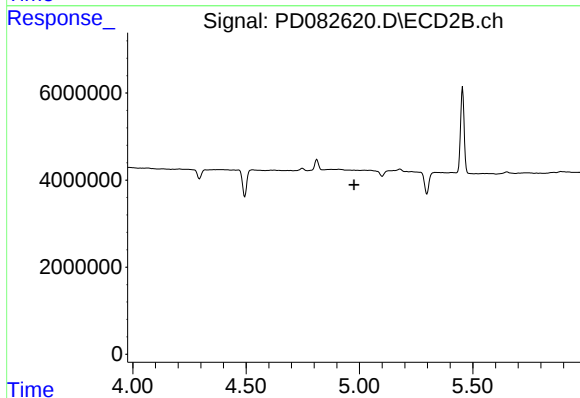
#8 Heptachlor epoxide

R.T.: 4.748 min
Delta R.T.: 0.022 min
Response: 625995
Conc: 0.14 ng/ml



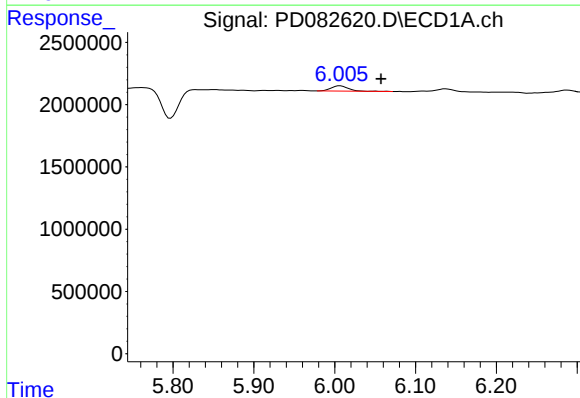
#10 trans-Chlordane

R.T.: 6.007 min
Delta R.T.: 0.029 min
Response: 640567
Conc: 0.30 ng/ml



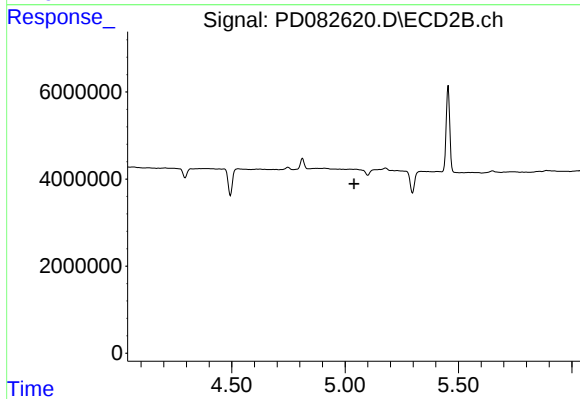
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.976 min
Response: 0
Conc: N.D.



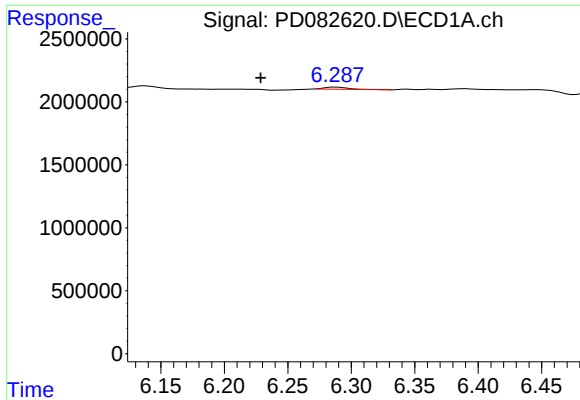
#11 cis-Chlordane

R.T.: 6.007 min
Delta R.T.: -0.050 min
Response: 640567
Conc: 0.29 ng/ml



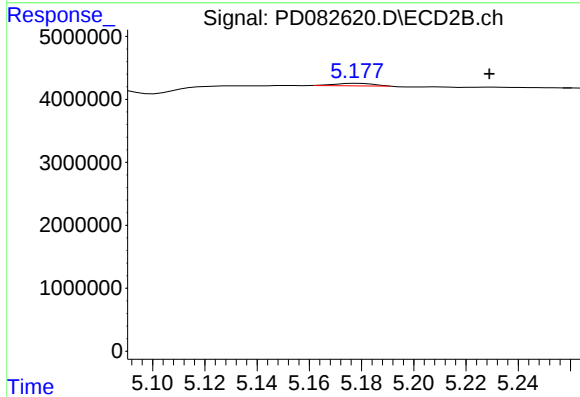
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.



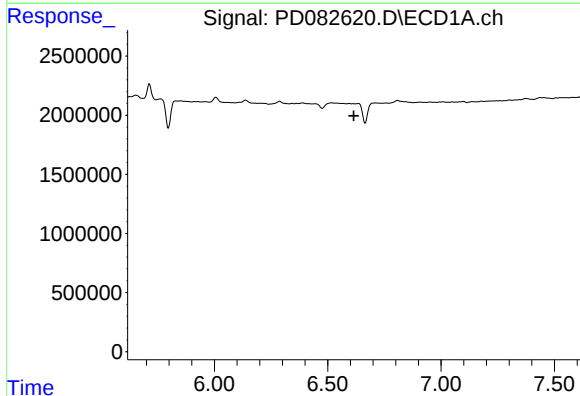
#12 4,4'-DDE

R.T.: 6.288 min
Delta R.T.: 0.059 min
Response: 215856
Conc: 0.10 ng/ml



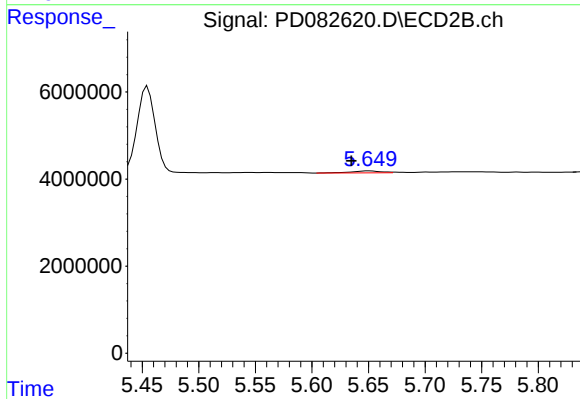
#12 4,4'-DDE

R.T.: 5.179 min
Delta R.T.: -0.050 min
Response: 383571
Conc: N.D.



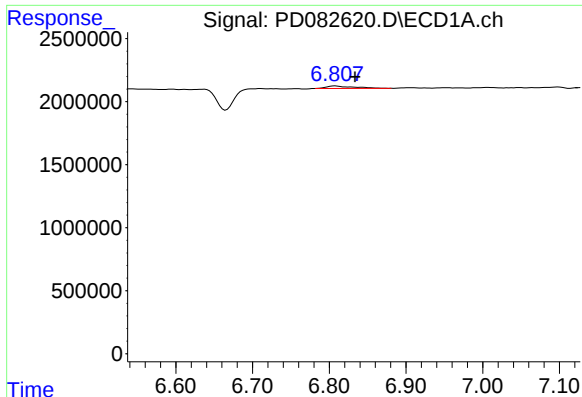
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



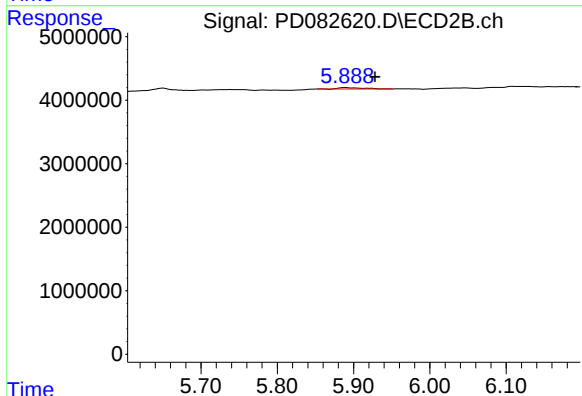
#14 Endrin

R.T.: 5.650 min
Delta R.T.: 0.016 min
Response: 849800
Conc: 0.23 ng/ml



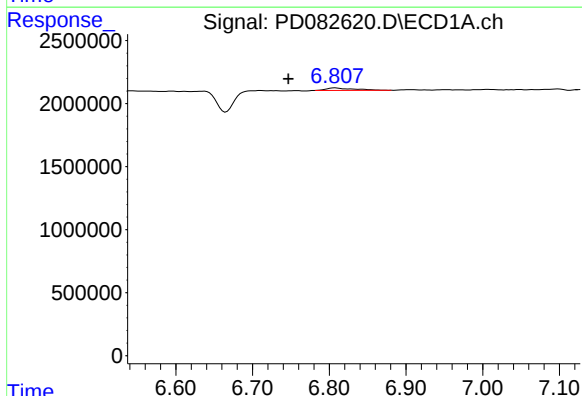
#15 Endosulfan II

R.T.: 6.808 min
Delta R.T.: -0.025 min
Response: 483241
Conc: 0.25 ng/ml



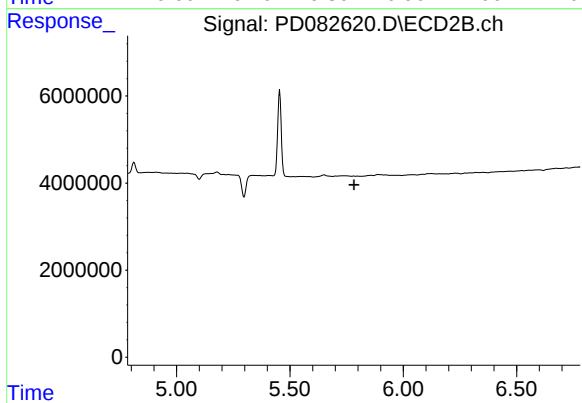
#15 Endosulfan II

R.T.: 5.889 min
Delta R.T.: -0.039 min
Response: 465077
Conc: 0.13 ng/ml



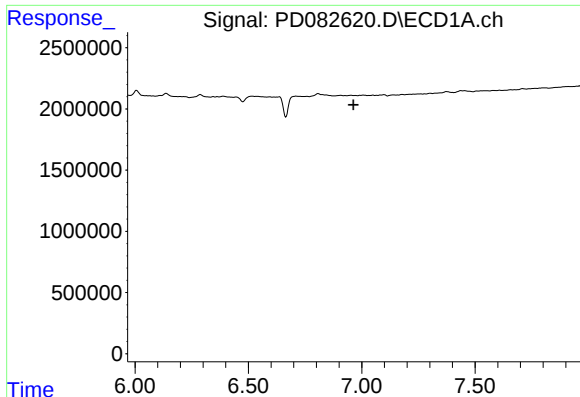
#16 4,4'-DDD

R.T.: 6.808 min
Delta R.T.: 0.062 min
Response: 483241
Conc: 0.30 ng/ml



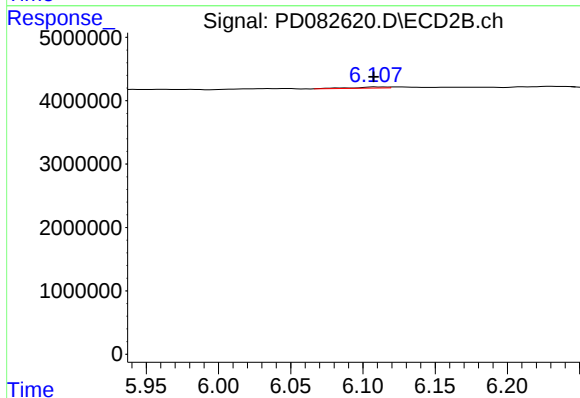
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.



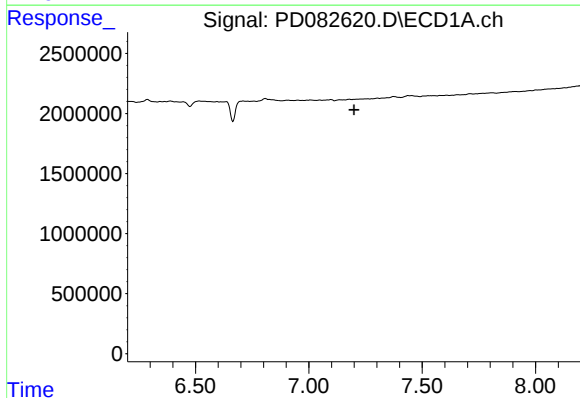
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



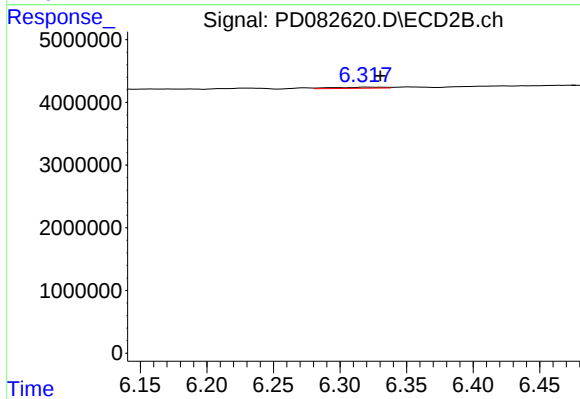
#18 Endrin aldehyde

R.T.: 6.109 min
Delta R.T.: 0.002 min
Response: 314874
Conc: 0.12 ng/ml



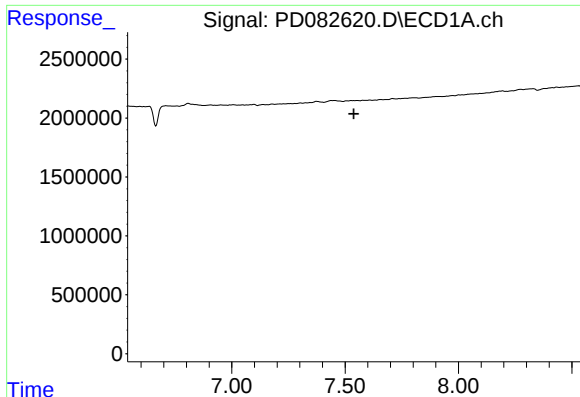
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



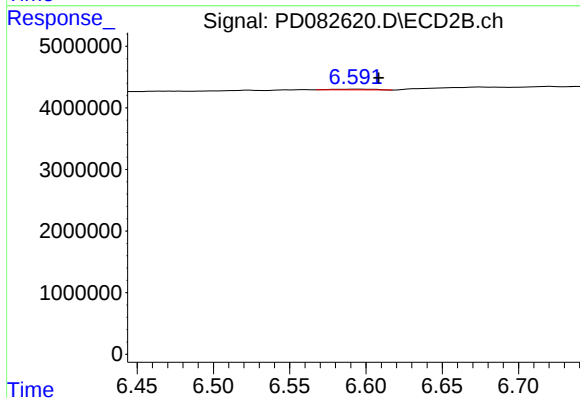
#19 Endosulfan Sulfate

R.T.: 6.321 min
Delta R.T.: -0.010 min
Response: 426613
Conc: 0.13 ng/ml



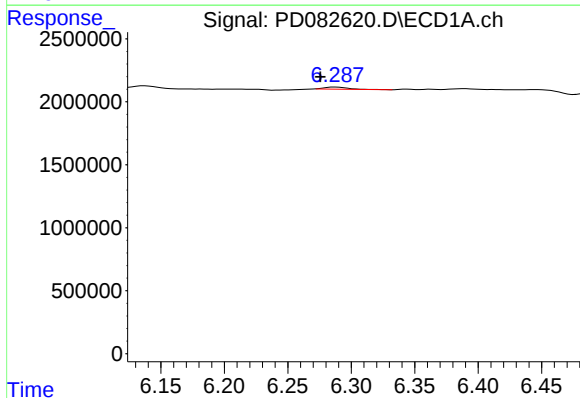
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.538 min
Response: 0
Conc: N.D.



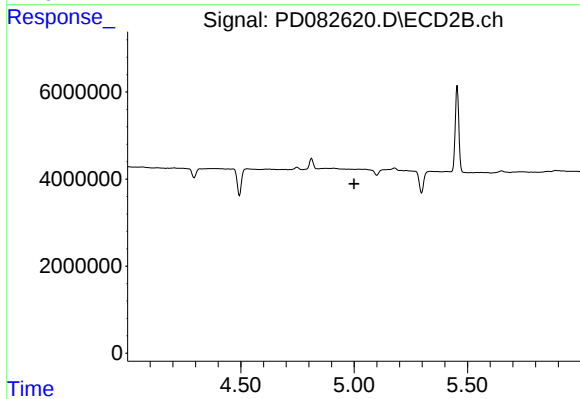
#20 Methoxychlor

R.T.: 6.594 min
Delta R.T.: -0.014 min
Response: 230185
Conc: 0.14 ng/ml



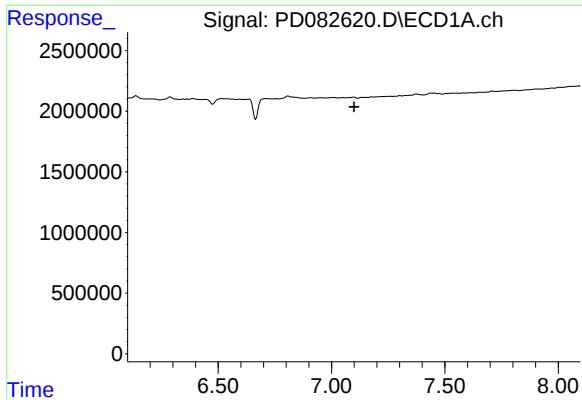
#22 Toxaphene-1

R.T.: 6.288 min
Delta R.T.: 0.012 min
Response: 215856
Conc: 13.70 ng/ml



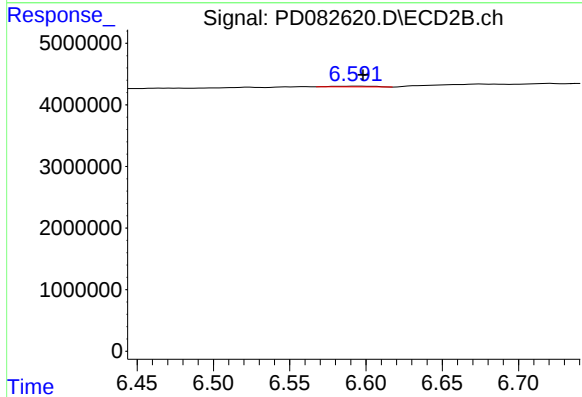
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.000 min
Response: 0
Conc: N.D.



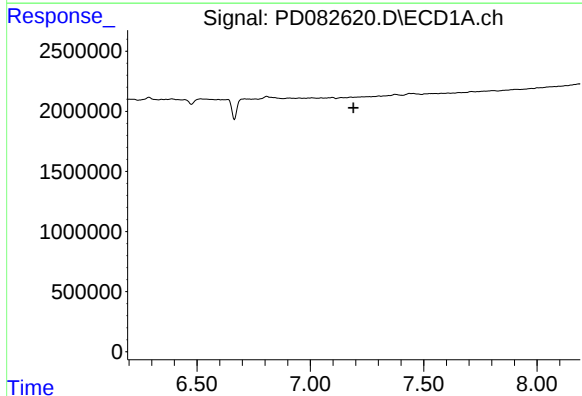
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.



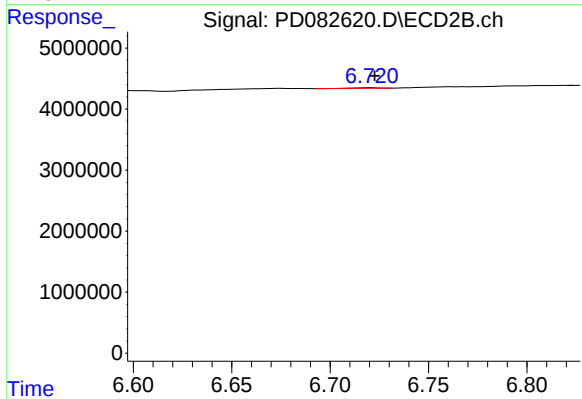
#24 Toxaphene-3

R.T.: 6.594 min
Delta R.T.: -0.004 min
Response: 230185
Conc: 2.88 ng/ml



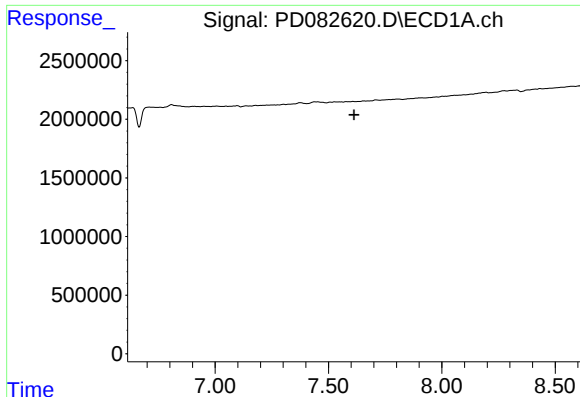
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.



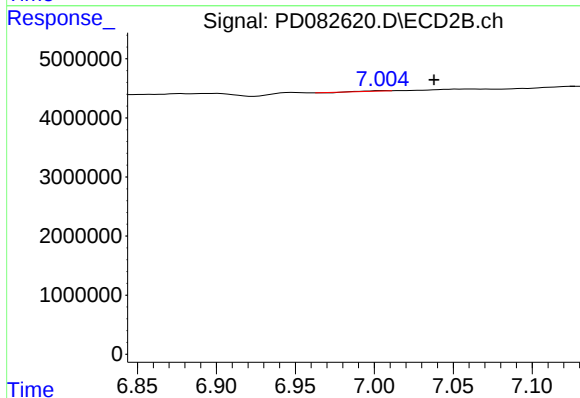
#25 Toxaphene-4

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 58605
Conc: 0.54 ng/ml



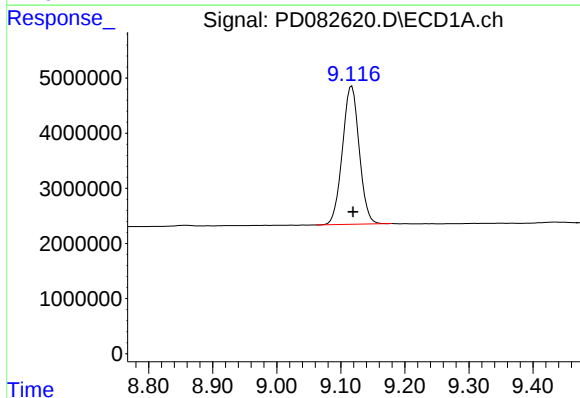
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



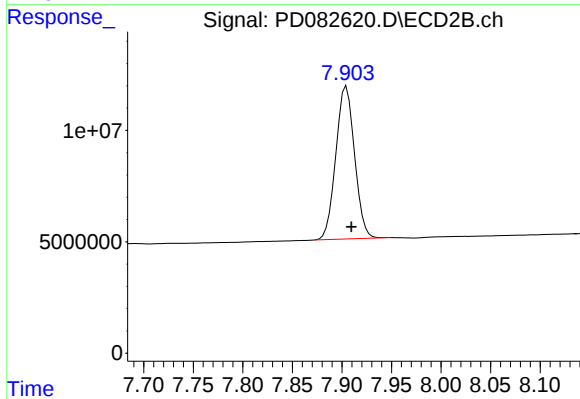
#26 Toxaphene-5

R.T.: 7.005 min
Delta R.T.: -0.033 min
Response: 104445
Conc: 2.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: -0.002 min
Response: 45672076
Conc: 23.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: -0.005 min
Response: 90293993
Conc: 27.45 ng/ml