

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
 Data File : PD085357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 01:10
 Operator : AR\AJ
 Sample : P4016-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:59:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

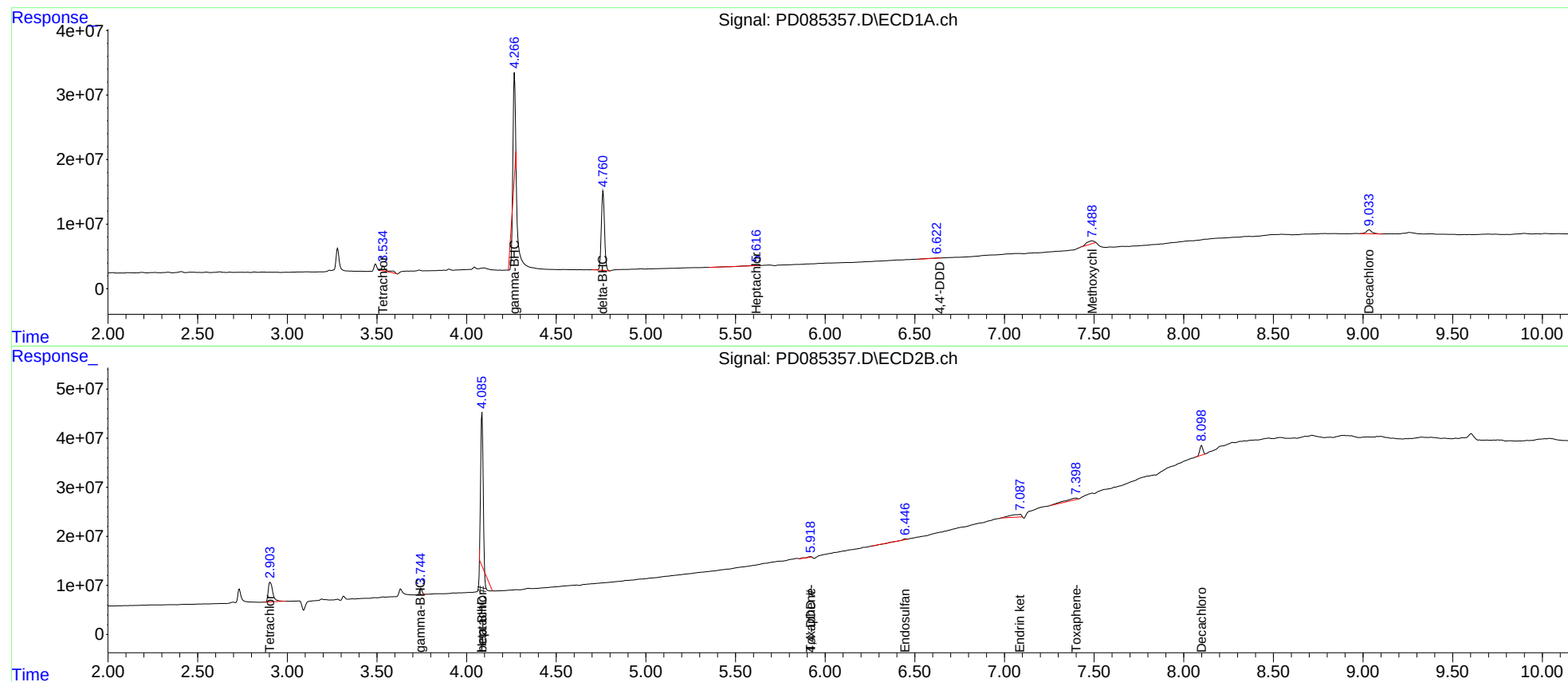
System Monitoring Compounds							
1)	SA Tetrachlo...	3.535	2.904	14508529	70729977	14.345	19.987 #
27)	SA Decachlor...	9.035	8.100	13325937	23493293	10.203	6.756 #
Target Compounds							
3)	MA gamma-BHC...	4.268f	3.745	83921889	13159298	51.872	2.716 #
4)	MA Heptachlor	0.000	4.086	0	246.6E6	N.D.	57.929
6)	B beta-BHC	0.000	4.086f	0	246.6E6	N.D.	113.752
7)	B delta-BHC	4.762	0.000	151.1E6	0	92.124	N.D. #
8)	B Heptachlo...	5.619f	0.000	1157897	0	0.776	N.D. #
16)	A 4,4'-DDD	6.639f	5.920f	1801944	3158315	1.825	0.931 #
20)	A Methoxychlor	7.489	0.000	14278206	0	27.410	N.D. #
21)	B Endrin ke...	0.000	7.088f	0	24811459	N.D.	5.635
24)	Toxaphene-3	0.000	5.920f	0	3158315	N.D.	133.848
26)	Toxaphene-5	0.000	7.400f	0	19749961	N.D.	480.134

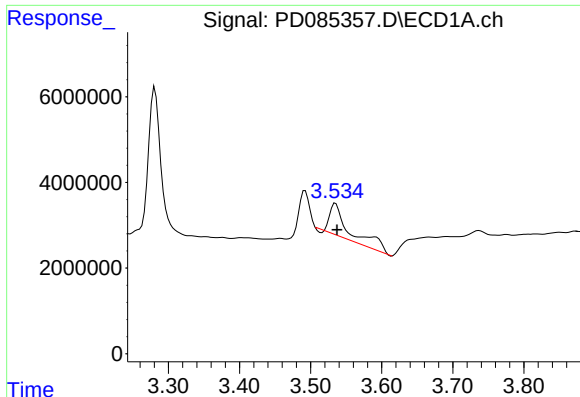
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
Response via : Initial Calibration
Integrator: ChemStation

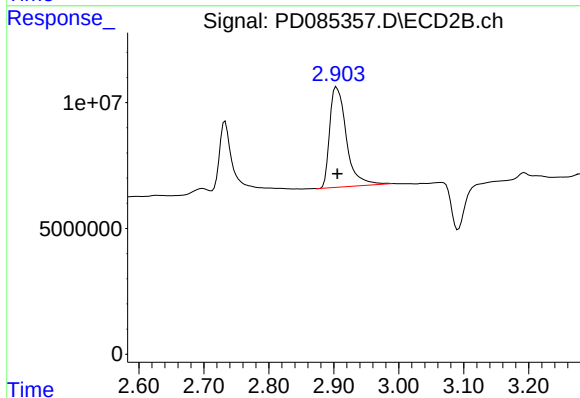
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





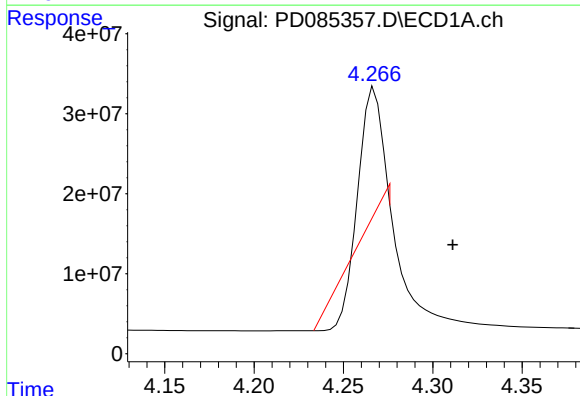
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 14508529
Conc: 14.34 ng/ml



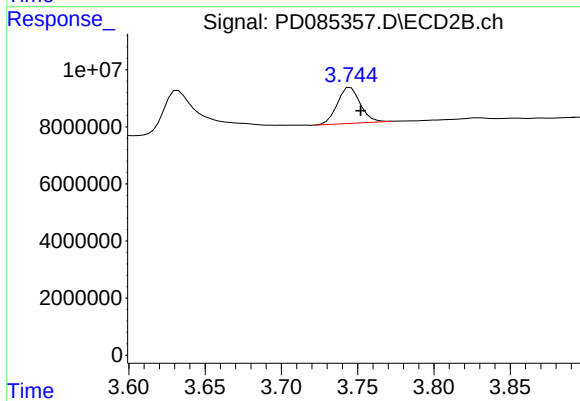
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 70729977
Conc: 19.99 ng/ml



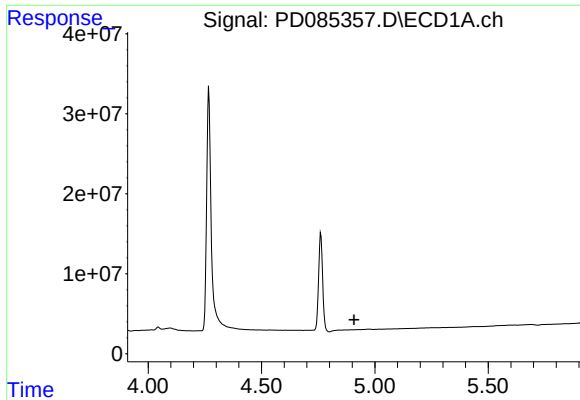
#3 gamma-BHC (Lindane)

R.T.: 4.268 min
Delta R.T.: -0.043 min
Response: 83921889
Conc: 51.87 ng/ml



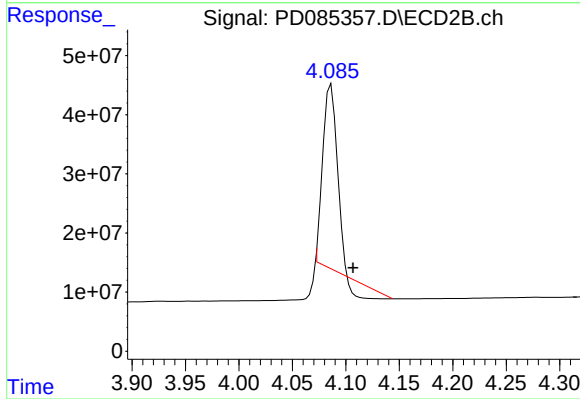
#3 gamma-BHC (Lindane)

R.T.: 3.745 min
Delta R.T.: -0.007 min
Response: 13159298
Conc: 2.72 ng/ml



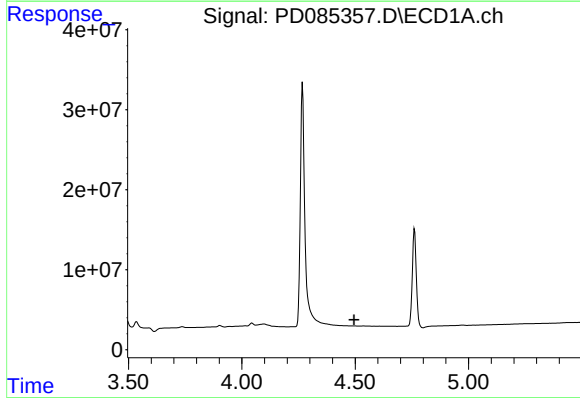
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.



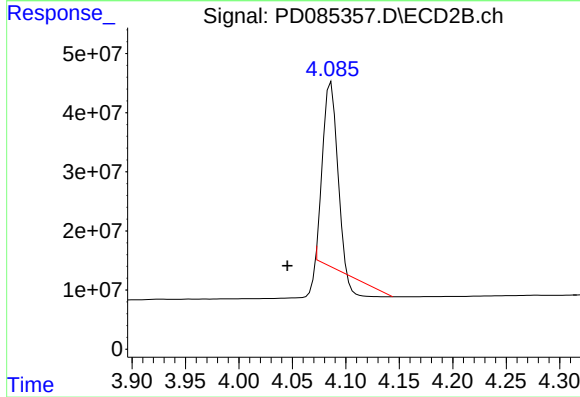
#4 Heptachlor

R.T.: 4.086 min
Delta R.T.: -0.020 min
Response: 246608902
Conc: 57.93 ng/ml



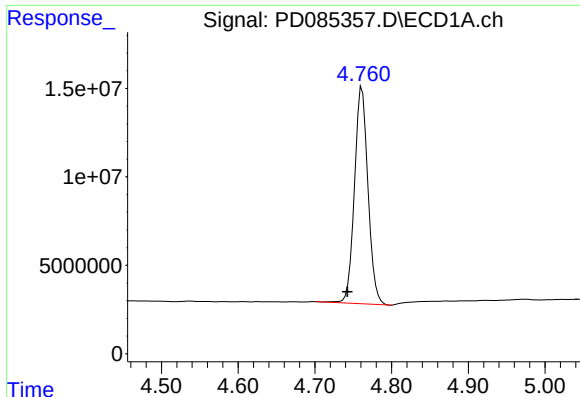
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.



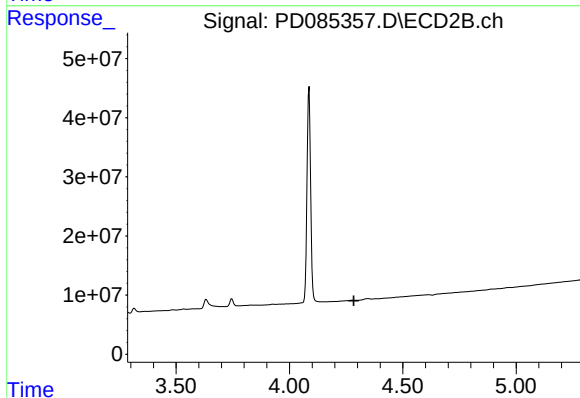
#6 beta-BHC

R.T.: 4.086 min
Delta R.T.: 0.041 min
Response: 246608902
Conc: 113.75 ng/ml



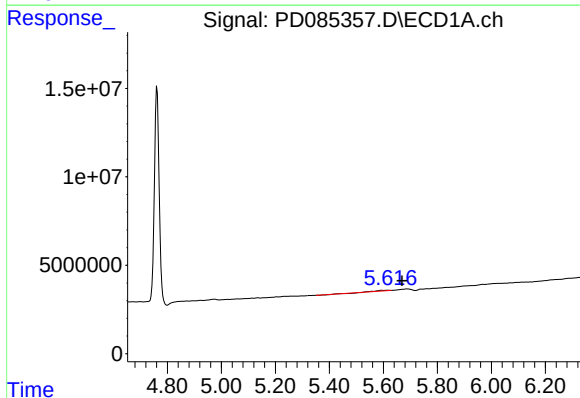
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: 0.019 min
Response: 151083951
Conc: 92.12 ng/ml



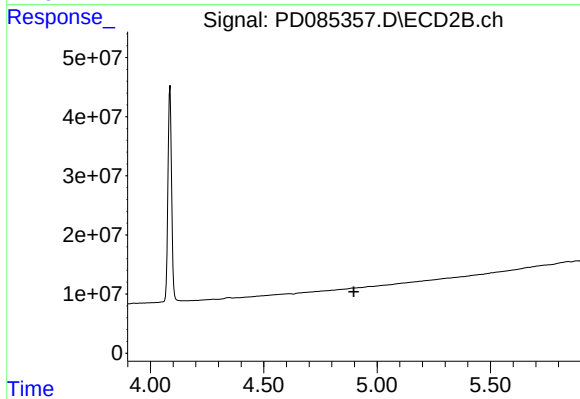
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.283 min
Response: 0
Conc: N.D.



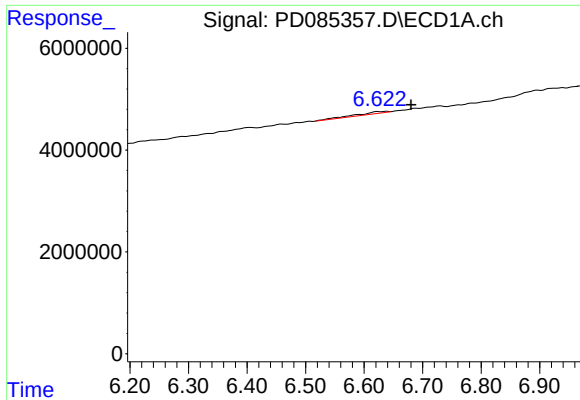
#8 Heptachlor epoxide

R.T.: 5.619 min
Delta R.T.: -0.050 min
Response: 1157897
Conc: 0.78 ng/ml



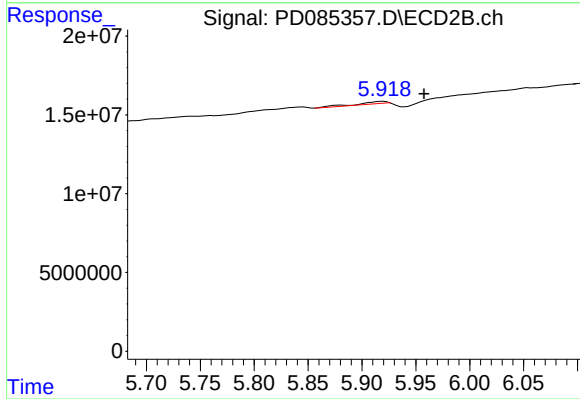
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.898 min
Response: 0
Conc: N.D.



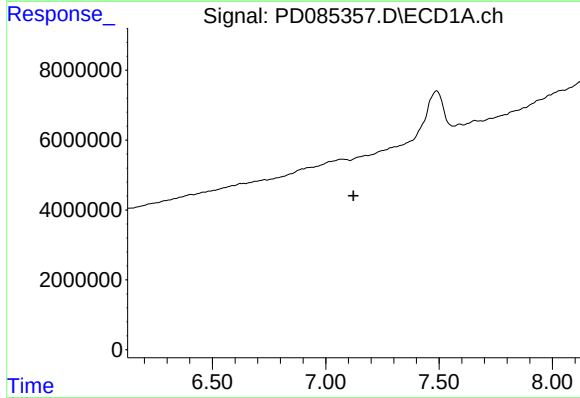
#16 4,4'-DDD

R.T.: 6.639 min
Delta R.T.: -0.041 min
Response: 1801944
Conc: 1.83 ng/ml



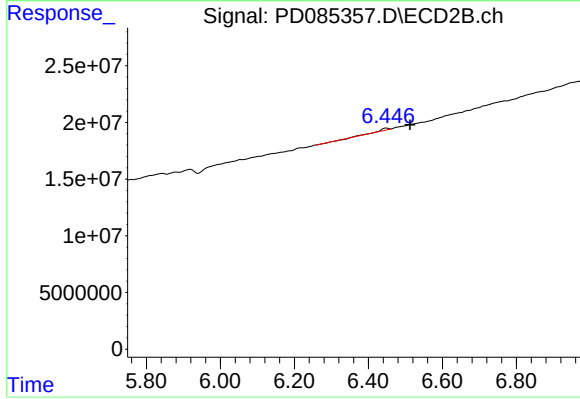
#16 4,4'-DDD

R.T.: 5.920 min
Delta R.T.: -0.038 min
Response: 3158315
Conc: 0.93 ng/ml



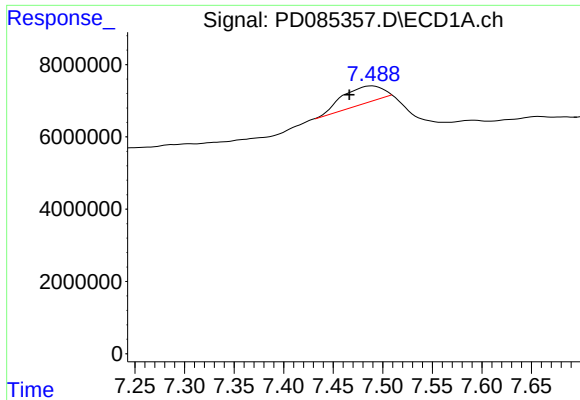
#19 Endosulfan Sulfate

R.T.: 7.176 min
Delta R.T.: 0.054 min
Response: -696360
Conc: N.D.



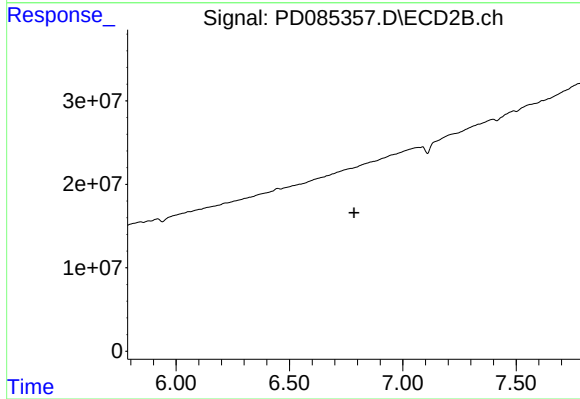
#19 Endosulfan Sulfate

R.T.: 6.448 min
Delta R.T.: -0.065 min
Response: 686588
Conc: 0.19 ng/ml



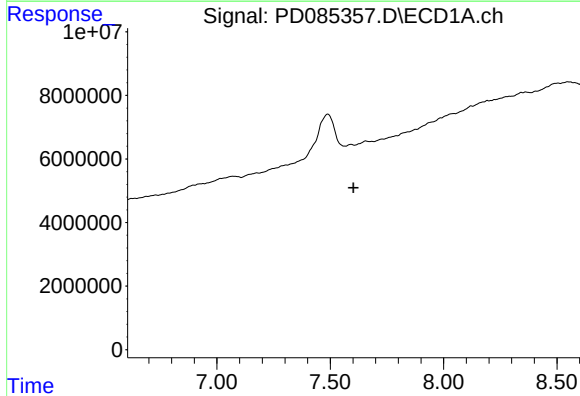
#20 Methoxychlor

R.T.: 7.489 min
Delta R.T.: 0.023 min
Response: 14278206
Conc: 27.41 ng/ml



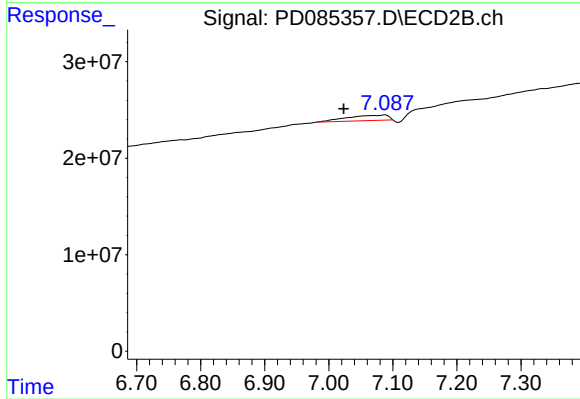
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



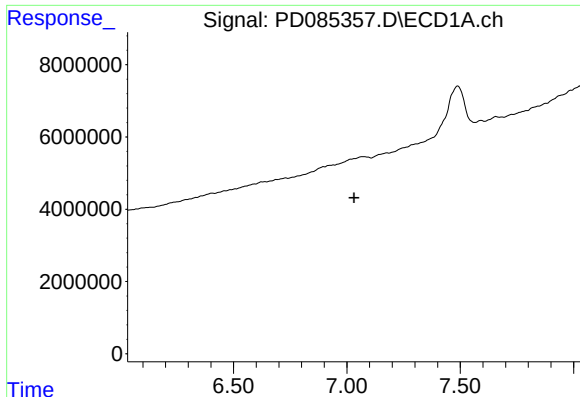
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



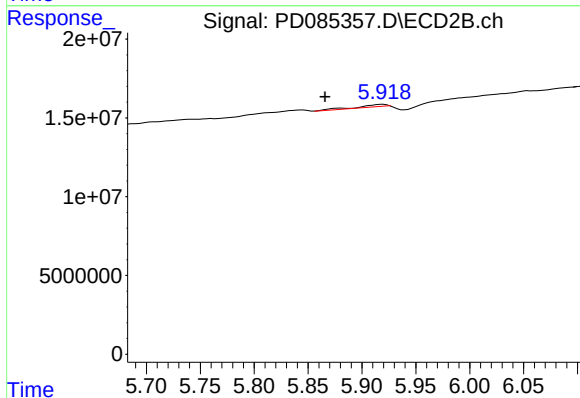
#21 Endrin ketone

R.T.: 7.088 min
Delta R.T.: 0.065 min
Response: 24811459
Conc: 5.63 ng/ml



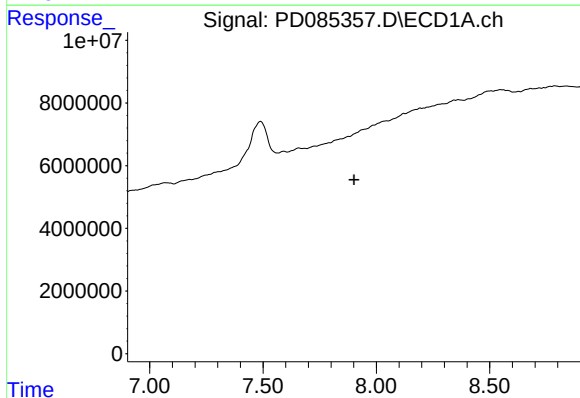
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.



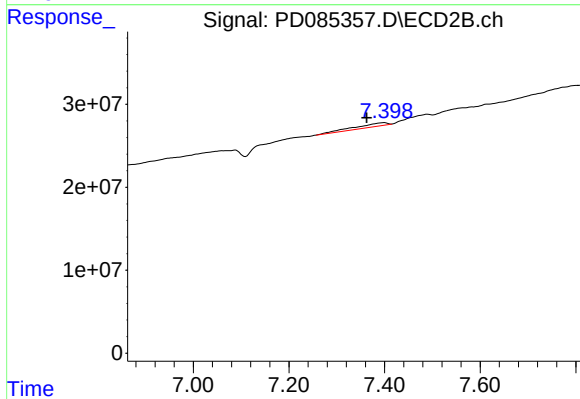
#24 Toxaphene-3

R.T.: 5.920 min
Delta R.T.: 0.054 min
Response: 3158315
Conc: 133.85 ng/ml



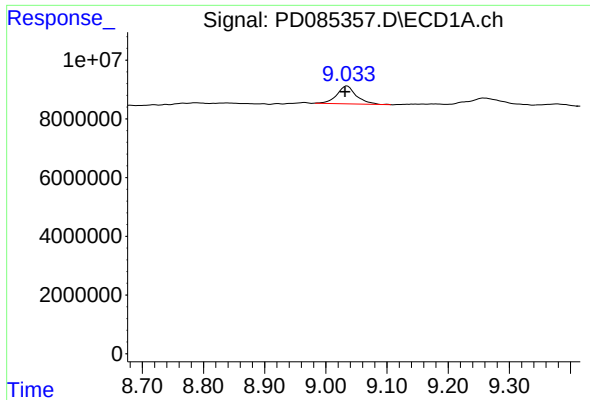
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.902 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.400 min
Delta R.T.: 0.037 min
Response: 19749961
Conc: 480.13 ng/ml



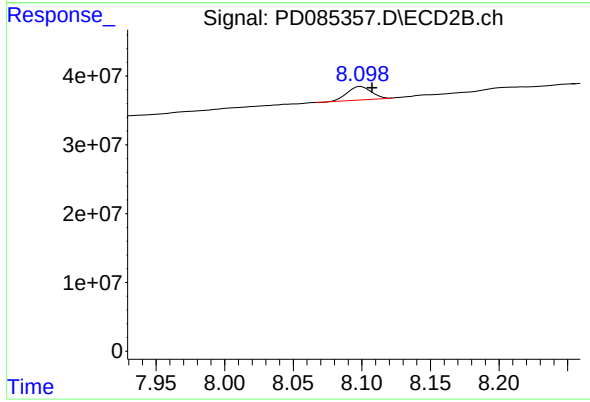
#27 Decachlorobiphenyl

R.T.: 9.035 min

Delta R.T.: 0.003 min

Response: 13325937

Conc: 10.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.100 min

Delta R.T.: -0.008 min

Response: 23493293

Conc: 6.76 ng/ml