

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 20:30
 Operator : AR\AJ
 Sample : P3899-11
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:11:28 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

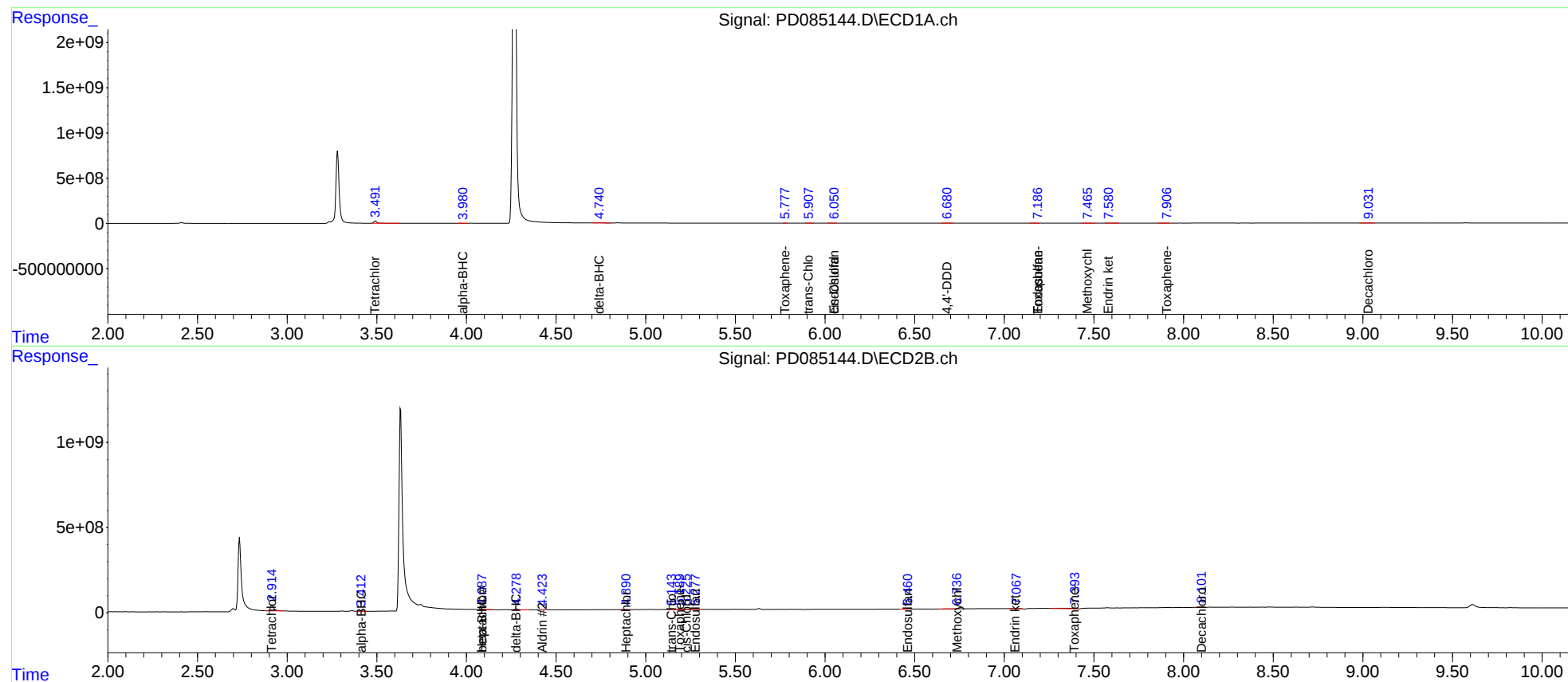
System Monitoring Compounds							
1)	SA Tetrachlo...	3.492f	2.916	282.3E6	467.2E6	279.148	132.013 #
2)	SA Decachlor...	9.032	8.102	12533367	33511850	9.597	9.638
Target Compounds							
2)	A alpha-BHC	3.981	3.413	11671290	38246289	6.865	7.543
4)	MA Heptachlor	0.000	4.088	0	33378592	N.D.	7.841
5)	MB Aldrin	0.000	4.425f	0	10332787	N.D.	2.327
6)	B beta-BHC	0.000	4.088f	0	33378592	N.D.	15.396
7)	B delta-BHC	4.742	4.279	34030475	75496934	20.750	15.208 #
8)	B Heptachlo...	0.000	4.892	0	12838049	N.D.	3.031
9)	A Endosulfan I	6.052	5.279	477102	9211830	0.347	2.403 #
10)	B trans-Chl...	5.909	5.144	4456400	13422079	3.160	3.263
11)	B cis-Chlor...	6.052f	5.226	477102	9996400	0.323	2.383 #
16)	A 4,4'-DDD	6.682	0.000	1332779	0	1.350	N.D. #
19)	B Endosulfa...	7.187f	6.463f	660086	3381112	0.573	0.947 #
20)	A Methoxychlor	7.468	6.737f	1615932	15386754	3.102	9.301 #
21)	B Endrin ke...	7.582	7.063f	3415423	49086173	2.793	11.148 #
22)	Toxaphene-1	5.780f	5.189	1807918	13832550	428.937	545.582 #
25)	Toxaphene-4	7.187f	0.000	660086	0	25.653	N.D. #
26)	Toxaphene-5	7.908	7.390	7669760	189.1E6	407.118	4596.297 #

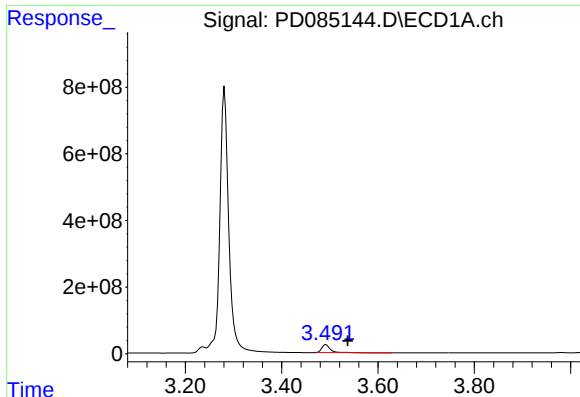
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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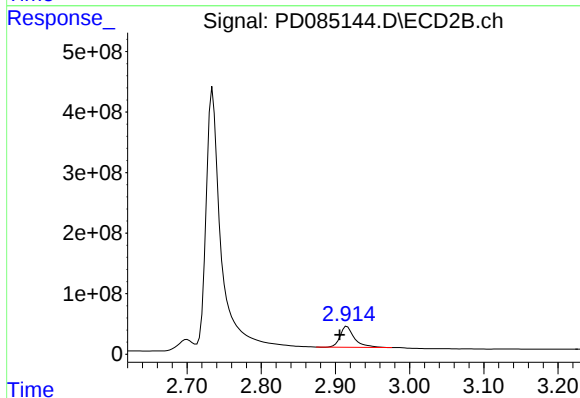
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





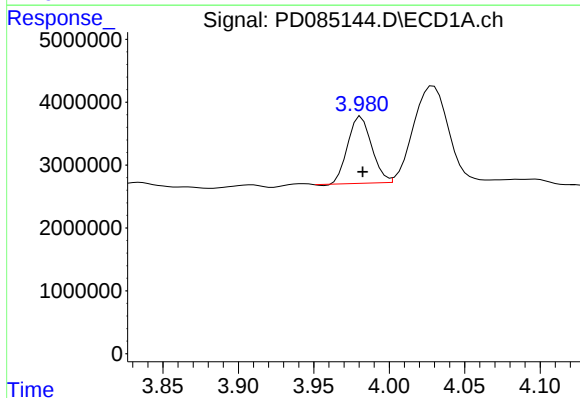
#1 Tetrachloro-m-xylene

R.T.: 3.492 min
Delta R.T.: -0.045 min
Response: 282331525
Conc: 279.15 ng/ml



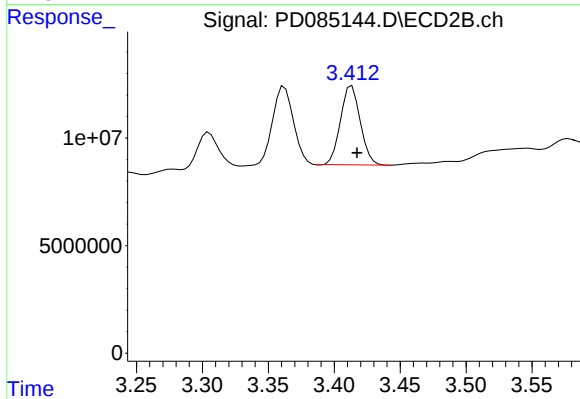
#1 Tetrachloro-m-xylene

R.T.: 2.916 min
Delta R.T.: 0.010 min
Response: 467167529
Conc: 132.01 ng/ml



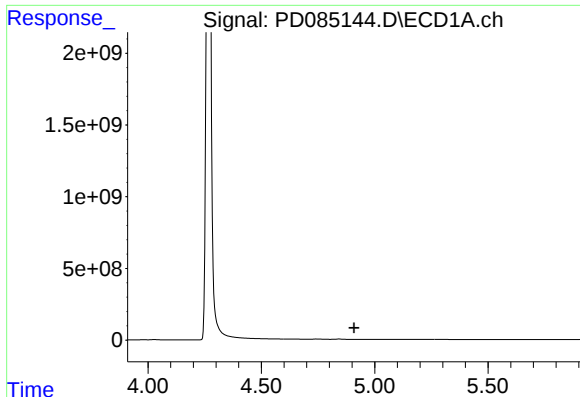
#2 alpha-BHC

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 11671290
Conc: 6.86 ng/ml



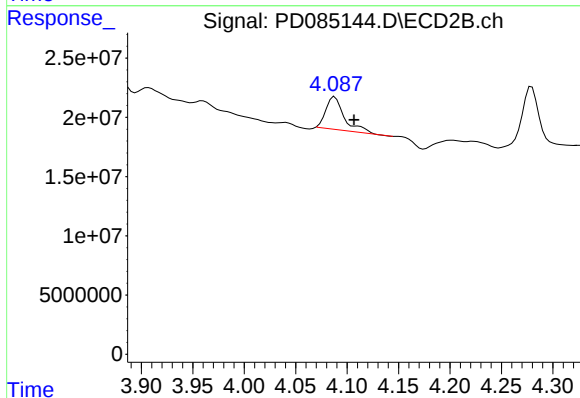
#2 alpha-BHC

R.T.: 3.413 min
Delta R.T.: -0.004 min
Response: 38246289
Conc: 7.54 ng/ml



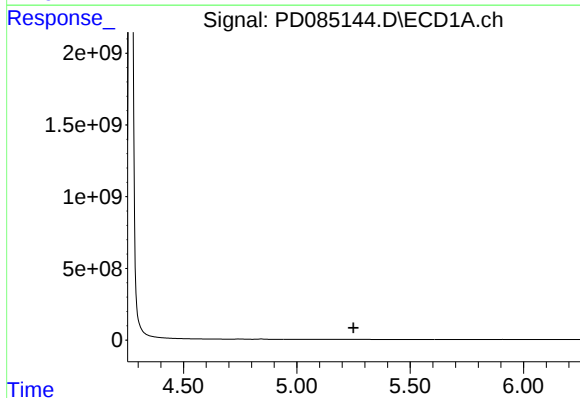
#4 Heptachlor

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



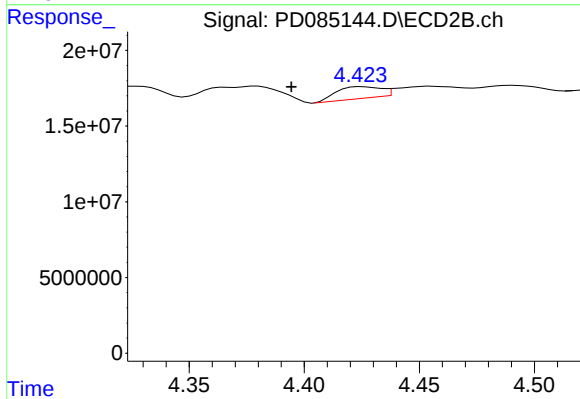
#4 Heptachlor

R.T.: 4.088 min
Delta R.T.: -0.019 min
Response: 33378592
Conc: 7.84 ng/ml



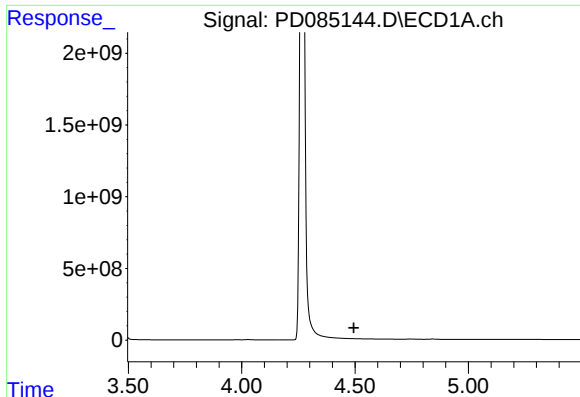
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.250 min
Response: 0
Conc: N.D.



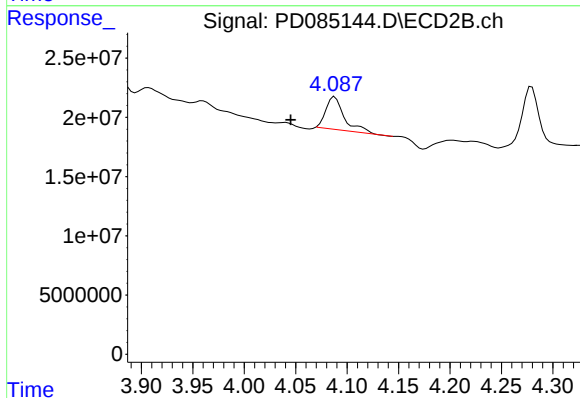
#5 Aldrin

R.T.: 4.425 min
Delta R.T.: 0.030 min
Response: 10332787
Conc: 2.33 ng/ml



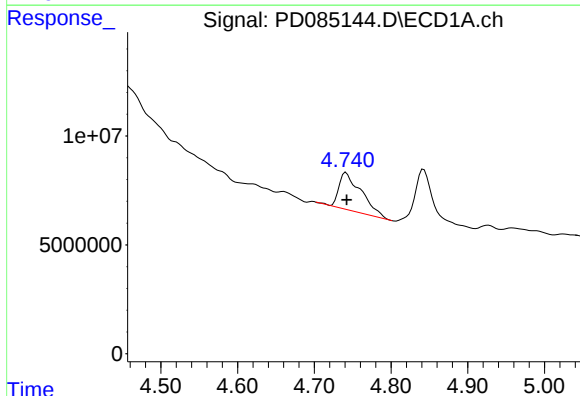
#6 beta-BHC

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



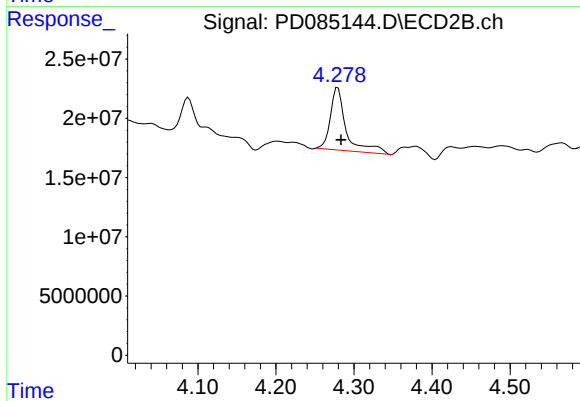
#6 beta-BHC

R.T.: 4.088 min
Delta R.T.: 0.043 min
Response: 33378592
Conc: 15.40 ng/ml



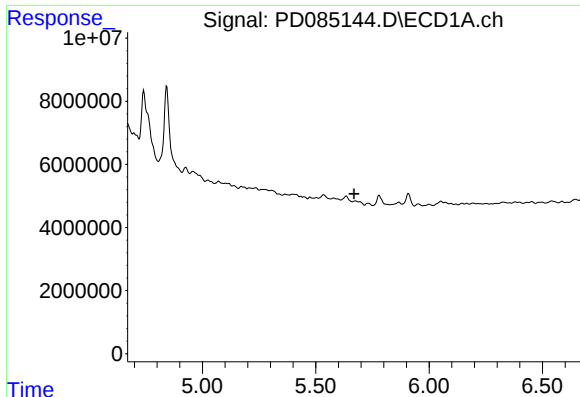
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 34030475
Conc: 20.75 ng/ml



#7 delta-BHC

R.T.: 4.279 min
Delta R.T.: -0.004 min
Response: 75496934
Conc: 15.21 ng/ml



#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.670 min
Response: 0
Conc: N.D.

#8 Heptachlor epoxide

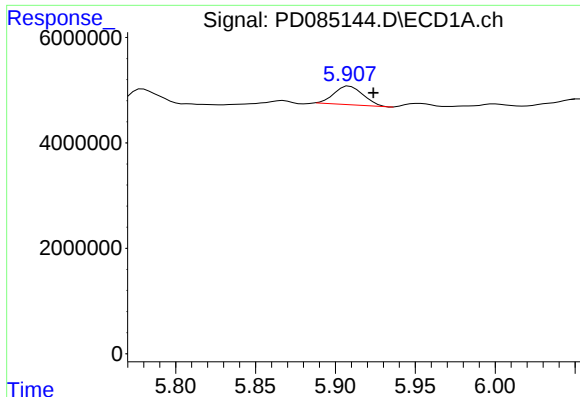
R.T.: 4.892 min
Delta R.T.: -0.006 min
Response: 12838049
Conc: 3.03 ng/ml

#9 Endosulfan I

R.T.: 6.052 min
Delta R.T.: 0.001 min
Response: 477102
Conc: 0.35 ng/ml

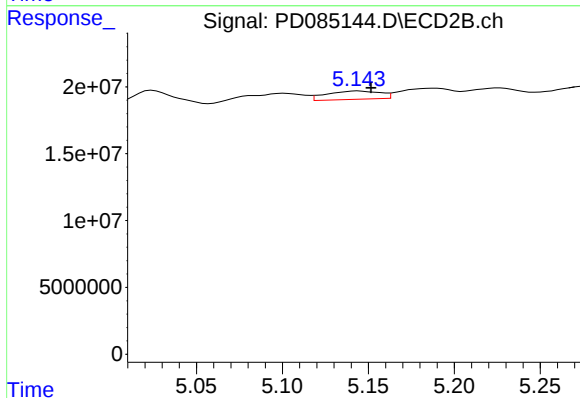
#9 Endosulfan I

R.T.: 5.279 min
Delta R.T.: 0.006 min
Response: 9211830
Conc: 2.40 ng/ml



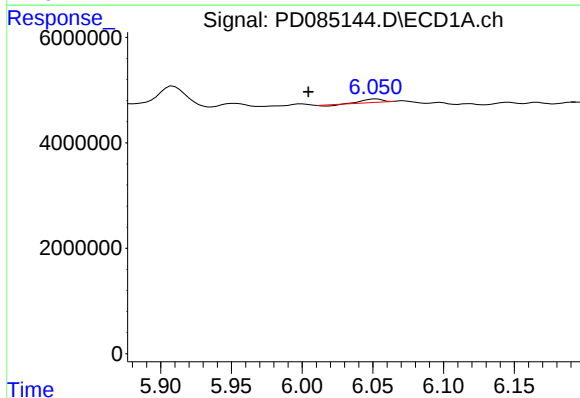
#10 trans-Chlordane

R.T.: 5.909 min
Delta R.T.: -0.015 min
Response: 4456400
Conc: 3.16 ng/ml



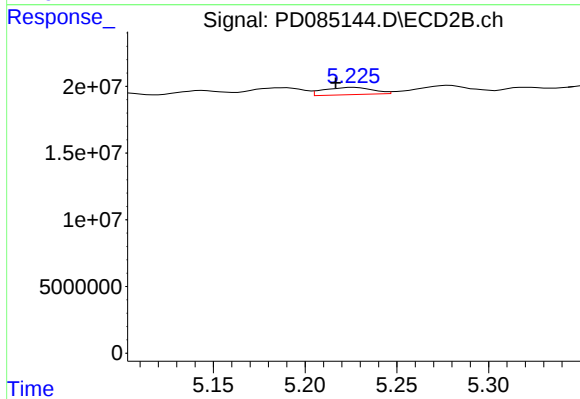
#10 trans-Chlordane

R.T.: 5.144 min
Delta R.T.: -0.007 min
Response: 13422079
Conc: 3.26 ng/ml



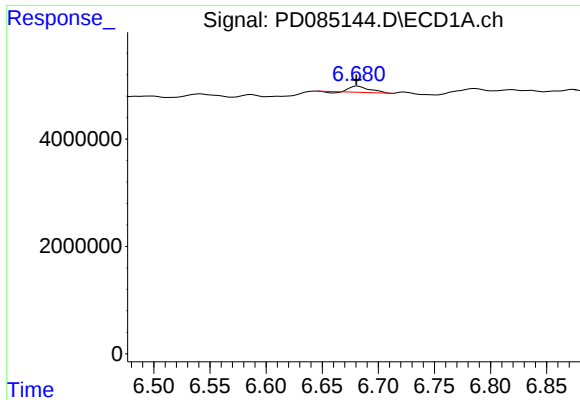
#11 cis-Chlordane

R.T.: 6.052 min
Delta R.T.: 0.048 min
Response: 477102
Conc: 0.32 ng/ml



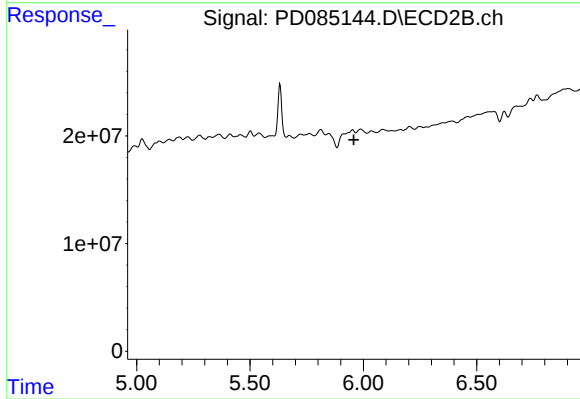
#11 cis-Chlordane

R.T.: 5.226 min
Delta R.T.: 0.010 min
Response: 9996400
Conc: 2.38 ng/ml



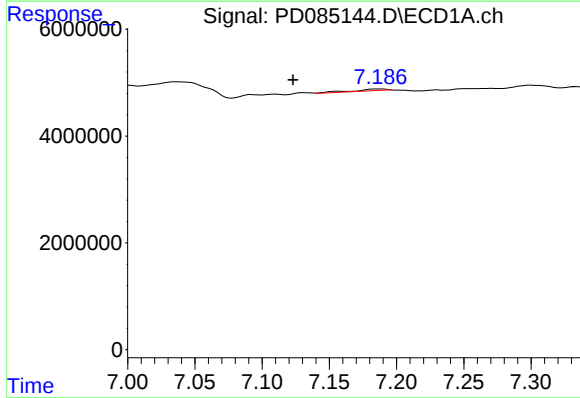
#16 4,4'-DDD

R.T.: 6.682 min
Delta R.T.: 0.001 min
Response: 1332779
Conc: 1.35 ng/ml



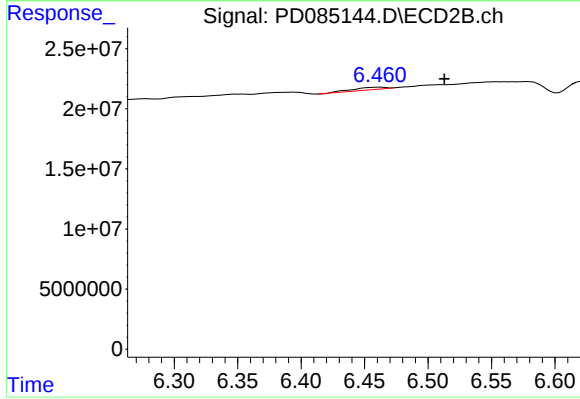
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.958 min
Response: 0
Conc: N.D.



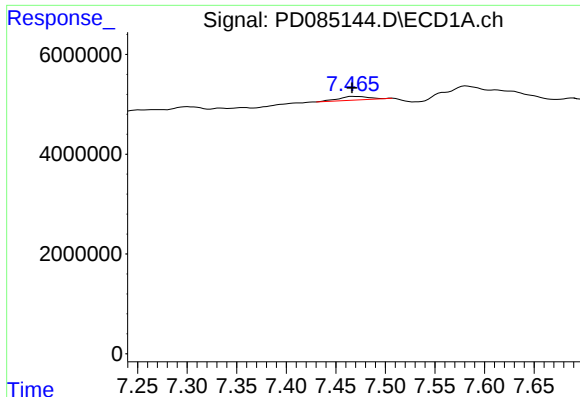
#19 Endosulfan Sulfate

R.T.: 7.187 min
Delta R.T.: 0.064 min
Response: 660086
Conc: 0.57 ng/ml



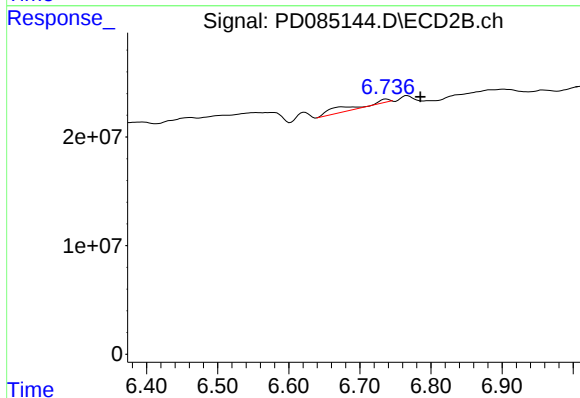
#19 Endosulfan Sulfate

R.T.: 6.463 min
Delta R.T.: -0.050 min
Response: 3381112
Conc: 0.95 ng/ml



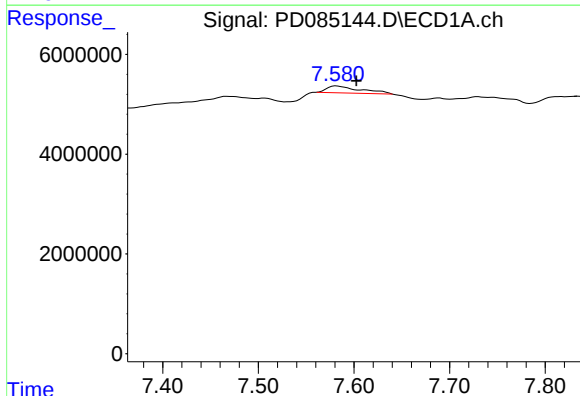
#20 Methoxychlor

R.T.: 7.468 min
Delta R.T.: 0.001 min
Response: 1615932
Conc: 3.10 ng/ml



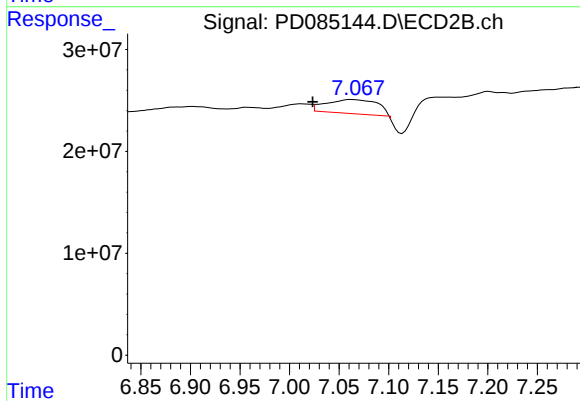
#20 Methoxychlor

R.T.: 6.737 min
Delta R.T.: -0.048 min
Response: 15386754
Conc: 9.30 ng/ml



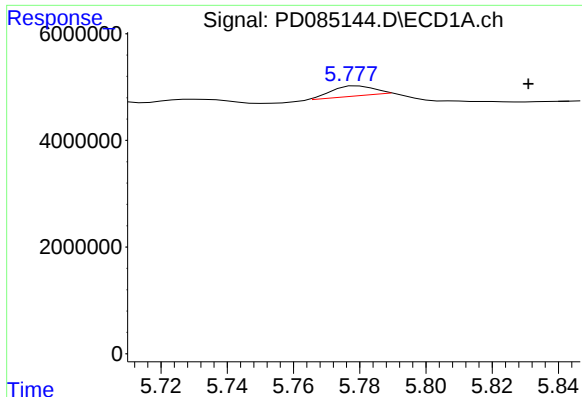
#21 Endrin ketone

R.T.: 7.582 min
Delta R.T.: -0.021 min
Response: 3415423
Conc: 2.79 ng/ml



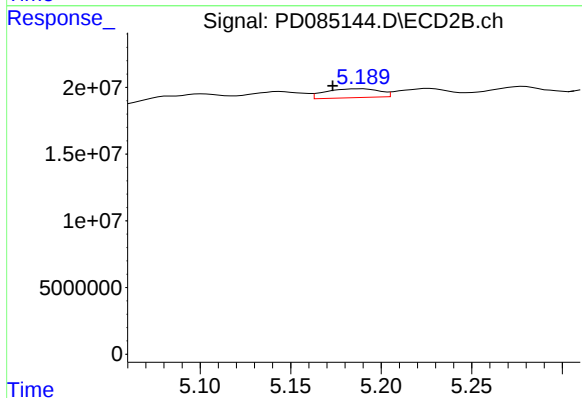
#21 Endrin ketone

R.T.: 7.063 min
Delta R.T.: 0.039 min
Response: 49086173
Conc: 11.15 ng/ml



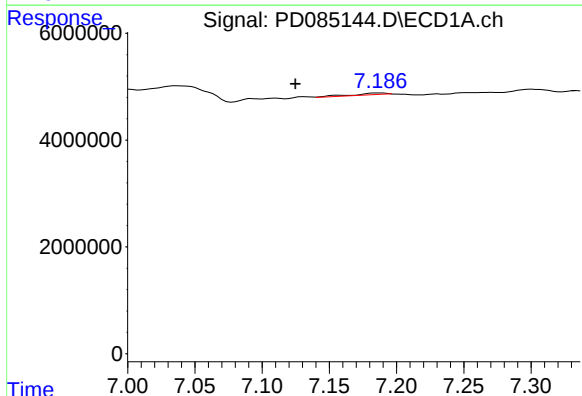
#22 Toxaphene-1

R.T.: 5.780 min
Delta R.T.: -0.051 min
Response: 1807918
Conc: 428.94 ng/ml



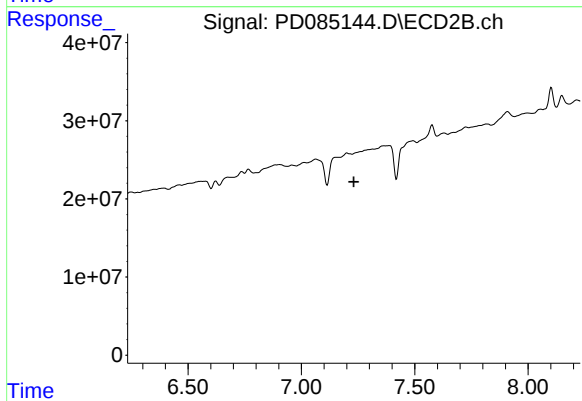
#22 Toxaphene-1

R.T.: 5.189 min
Delta R.T.: 0.016 min
Response: 13832550
Conc: 545.58 ng/ml



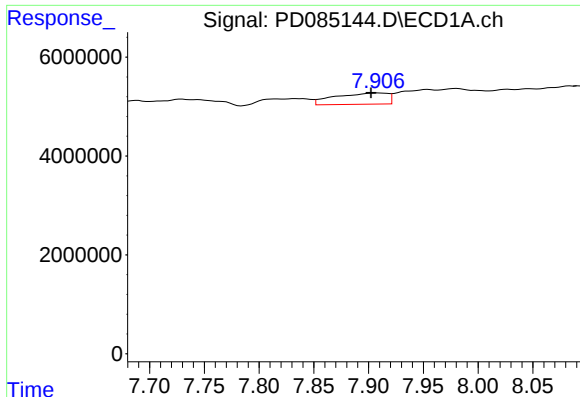
#25 Toxaphene-4

R.T.: 7.187 min
Delta R.T.: 0.062 min
Response: 660086
Conc: 25.65 ng/ml



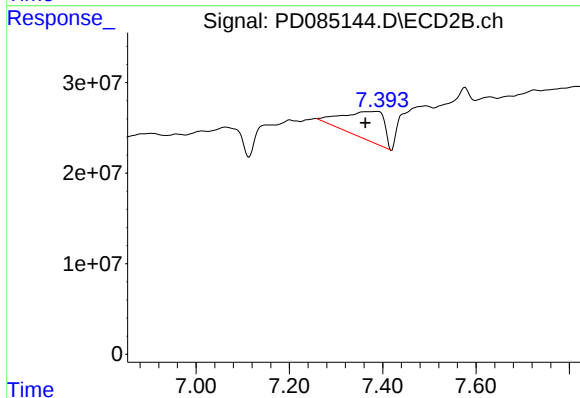
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



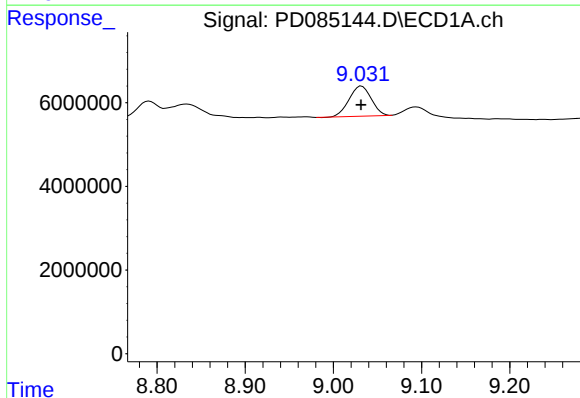
#26 Toxaphene-5

R.T.: 7.908 min
Delta R.T.: 0.005 min
Response: 7669760
Conc: 407.12 ng/ml



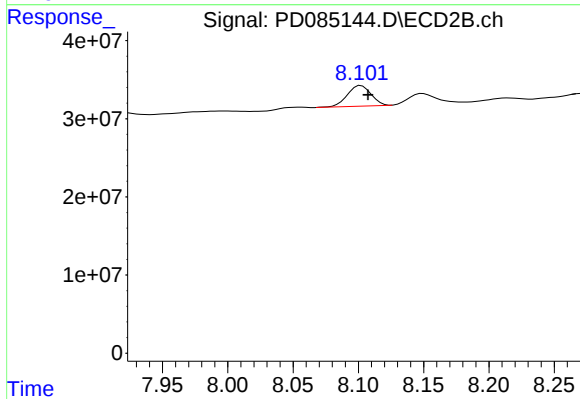
#26 Toxaphene-5

R.T.: 7.390 min
Delta R.T.: 0.027 min
Response: 189065230
Conc: 4596.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 12533367
Conc: 9.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.005 min
Response: 33511850
Conc: 9.64 ng/ml