

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
 Data File : PD082008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 13:27
 Operator : AR\AJ
 Sample : PIBLK034
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:37:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

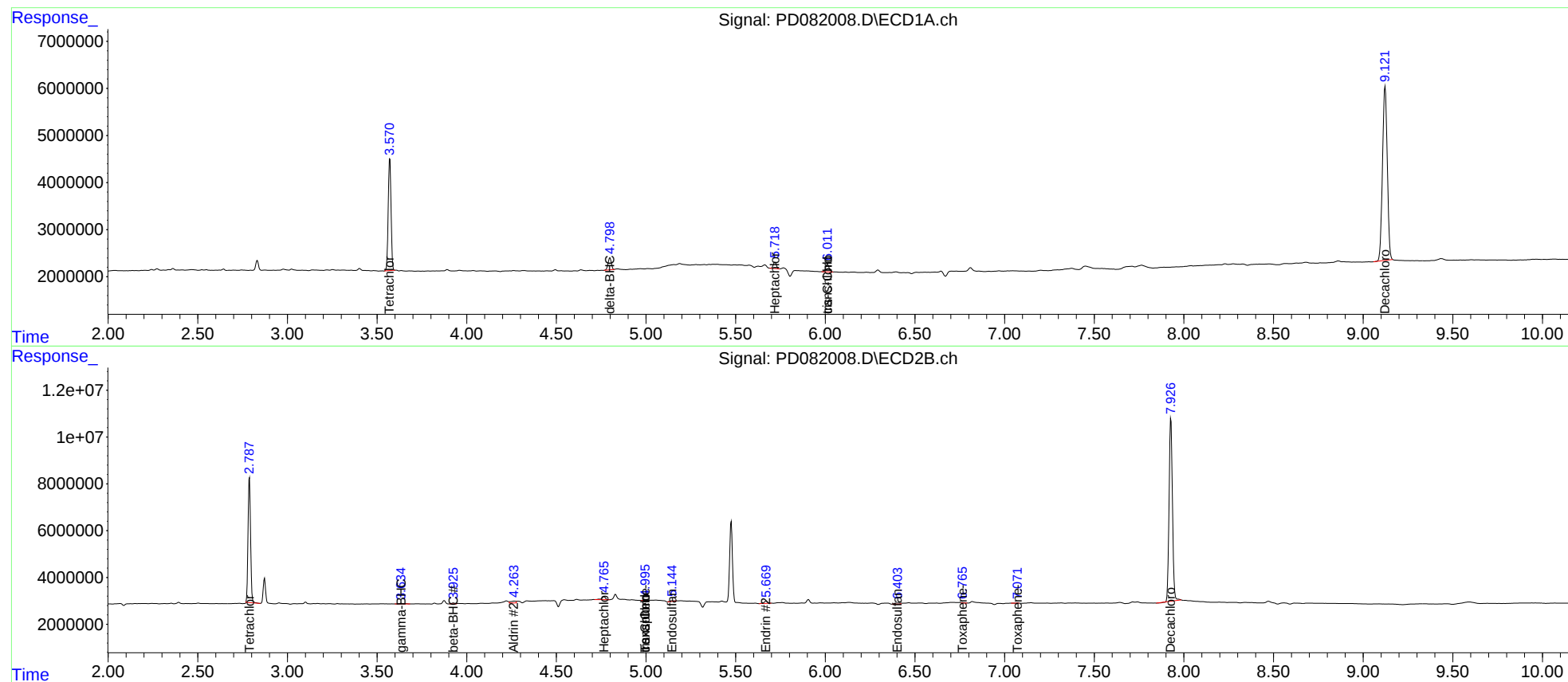
System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.788	26092321	52318075	19.085	21.341
27)	SA Decachlor...	9.123	7.928	68659664	102.1E6	35.587	41.169
Target Compounds							
2)	A alpha-BHC	0.000	3.279	0	103613	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.635	0	487734	N.D.	0.135
4)	MA Heptachlor	0.000	3.956	0	318075	N.D.	<MDL
5)	MB Aldrin	0.000	4.265	0	1627362	N.D.	0.480
6)	B beta-BHC	0.000	3.926	0	510389	N.D.	0.302
7)	B delta-BHC	4.799	4.146	3220225	171152	1.360	<MDL #
8)	B Heptachlo...	5.719	4.766	1625549	1819928	0.718	0.567
9)	A Endosulfan I	0.000	5.146	0	402689	N.D.	0.134
10)	B trans-Chl...	6.012f	4.995	2174635	537091	0.993	0.172 #
11)	B cis-Chlor...	6.012f	4.995f	2174635	537091	0.966	0.168 #
14)	MA Endrin	0.000	5.670	0	1408607	N.D.	0.490
15)	B Endosulfa...	0.000	5.974	0	178745	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.869f	0	162168	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.049	0	129746	N.D.	<MDL
19)	B Endosulfa...	0.000	6.405f	0	963387	N.D.	0.359
21)	B Endrin ke...	0.000	6.820f	0	182148	N.D.	<MDL
22)	Toxaphene-1	0.000	4.995	0	537091	N.D.	32.805
25)	Toxaphene-4	0.000	6.766	0	274879	N.D.	3.454
26)	Toxaphene-5	0.000	7.072	0	84084	N.D.	2.593

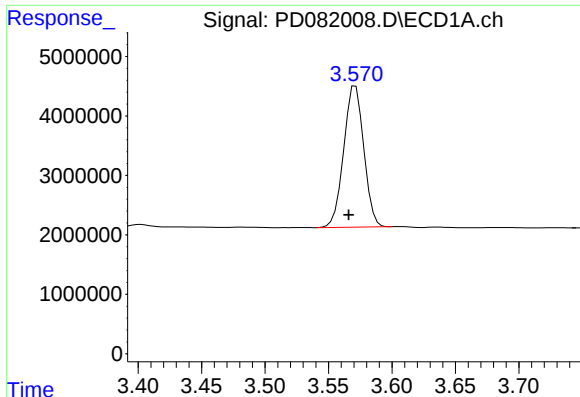
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Mon Feb 12 17:06:05 2024
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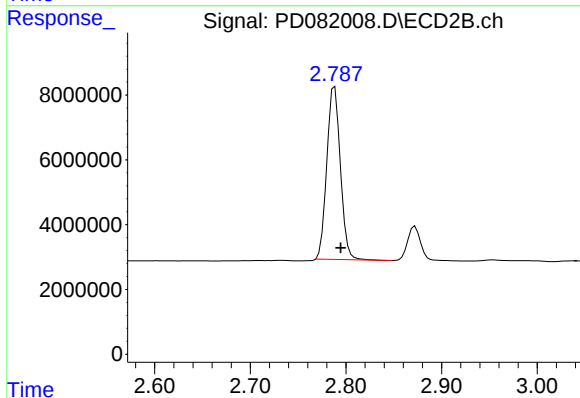
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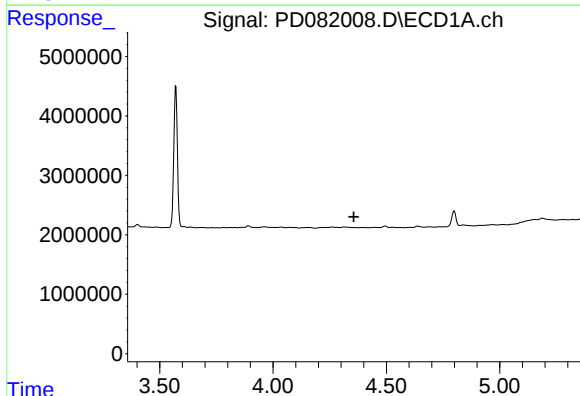
#1 Tetrachloro-m-xylene

R.T.: 3.571 min
Delta R.T.: 0.005 min
Response: 26092321
Conc: 19.09 ng/ml



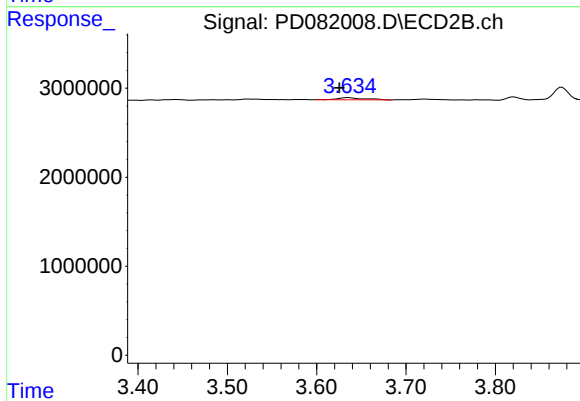
#1 Tetrachloro-m-xylene

R.T.: 2.788 min
Delta R.T.: -0.006 min
Response: 52318075
Conc: 21.34 ng/ml



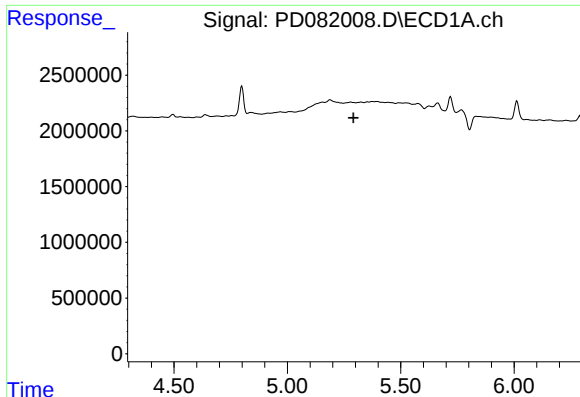
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



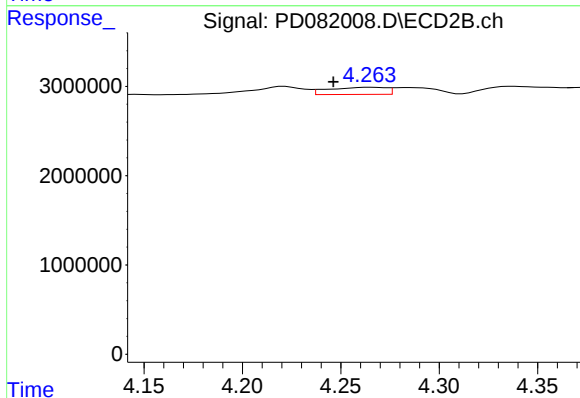
#3 gamma-BHC (Lindane)

R.T.: 3.635 min
Delta R.T.: 0.010 min
Response: 487734
Conc: 0.13 ng/ml



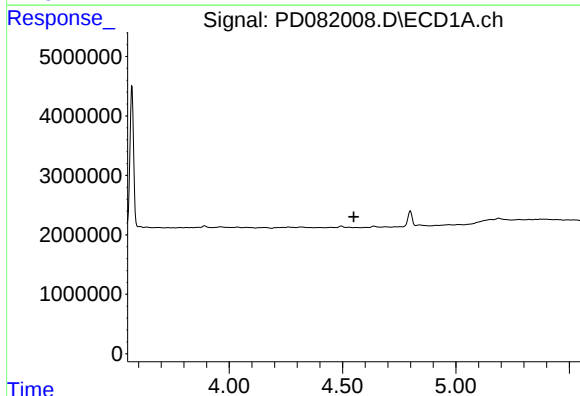
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



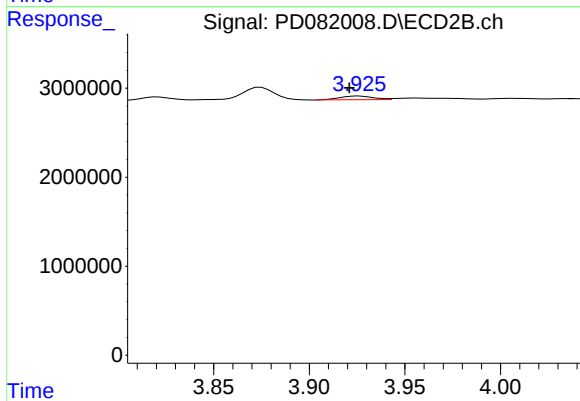
#5 Aldrin

R.T.: 4.265 min
Delta R.T.: 0.018 min
Response: 1627362
Conc: 0.48 ng/ml



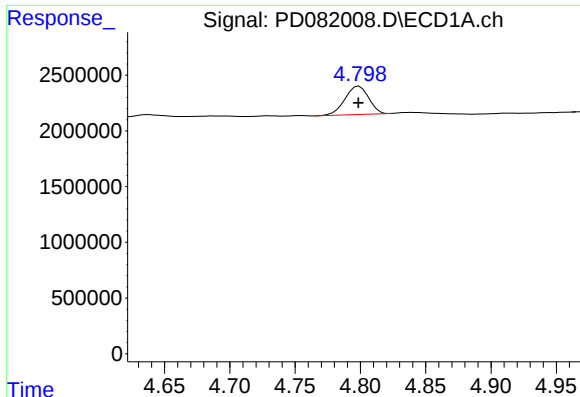
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



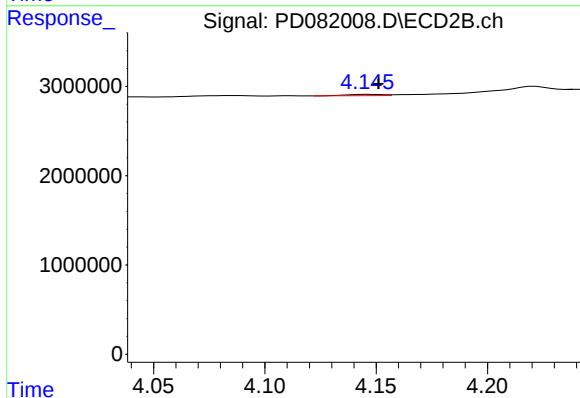
#6 beta-BHC

R.T.: 3.926 min
Delta R.T.: 0.005 min
Response: 510389
Conc: 0.30 ng/ml



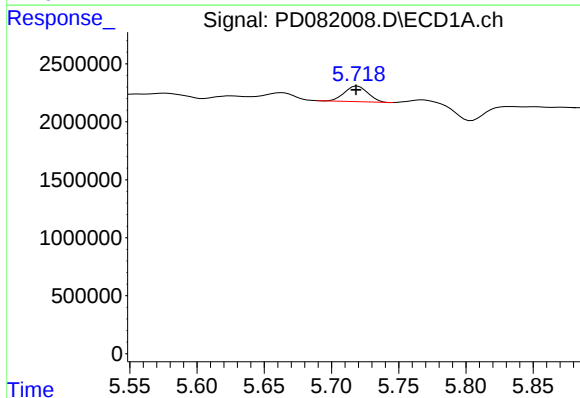
#7 delta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 3220225
Conc: 1.36 ng/ml



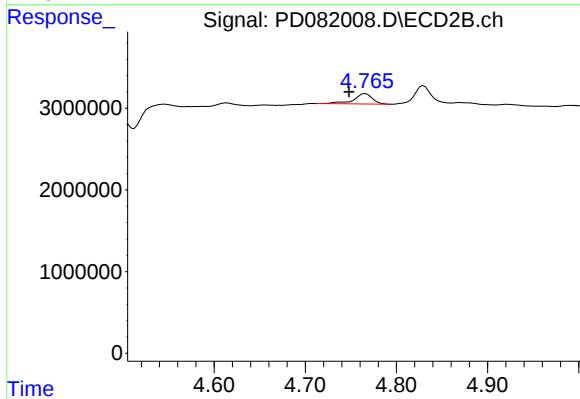
#7 delta-BHC

R.T.: 4.146 min
Delta R.T.: -0.005 min
Response: 171152
Conc: N.D.



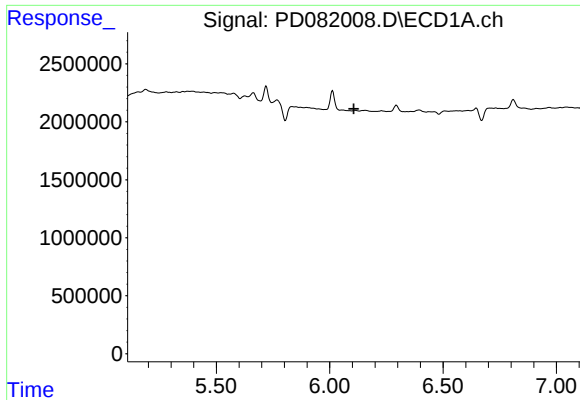
#8 Heptachlor epoxide

R.T.: 5.719 min
Delta R.T.: 0.001 min
Response: 1625549
Conc: 0.72 ng/ml



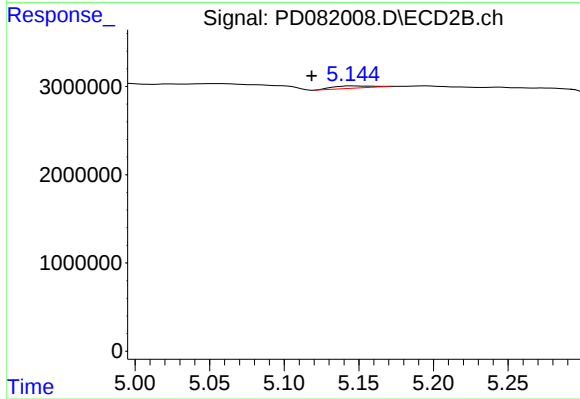
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.018 min
Response: 1819928
Conc: 0.57 ng/ml



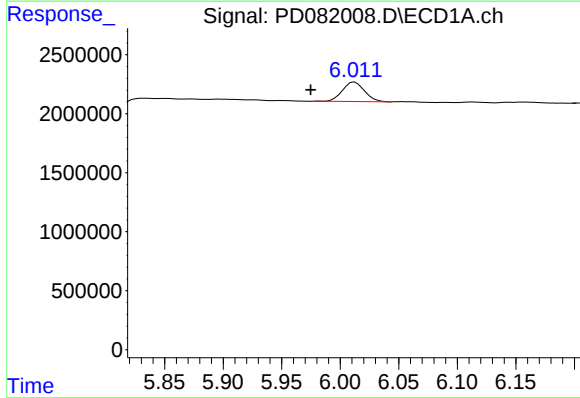
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



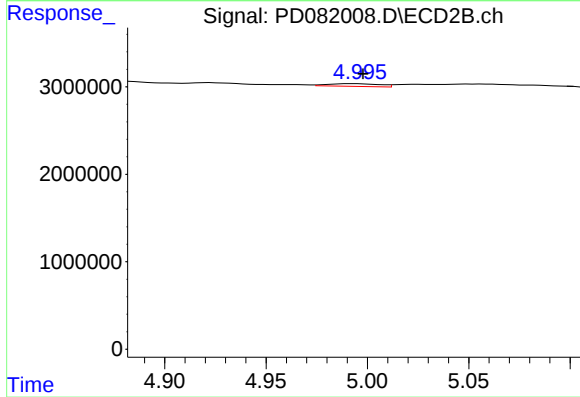
#9 Endosulfan I

R.T.: 5.146 min
Delta R.T.: 0.027 min
Response: 402689
Conc: 0.13 ng/ml



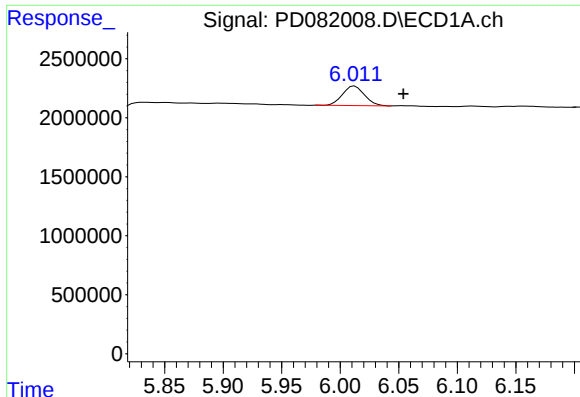
#10 trans-Chlordane

R.T.: 6.012 min
Delta R.T.: 0.037 min
Response: 2174635
Conc: 0.99 ng/ml



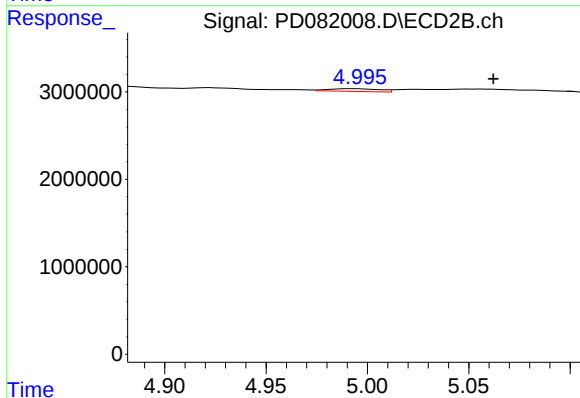
#10 trans-Chlordane

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 537091
Conc: 0.17 ng/ml



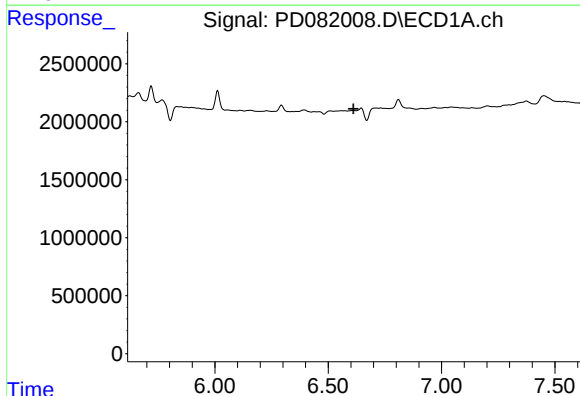
#11 cis-Chlordane

R.T.: 6.012 min
Delta R.T.: -0.042 min
Response: 2174635
Conc: 0.97 ng/ml



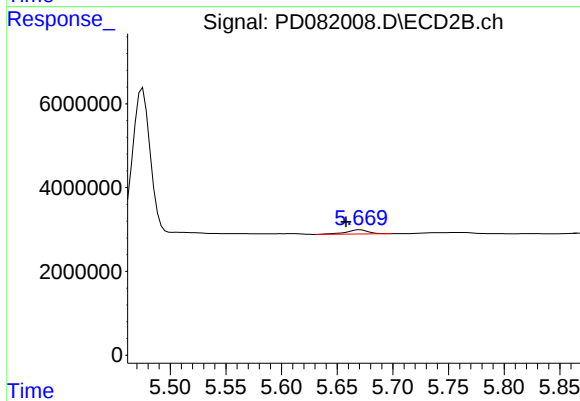
#11 cis-Chlordane

R.T.: 4.995 min
Delta R.T.: -0.067 min
Response: 537091
Conc: 0.17 ng/ml



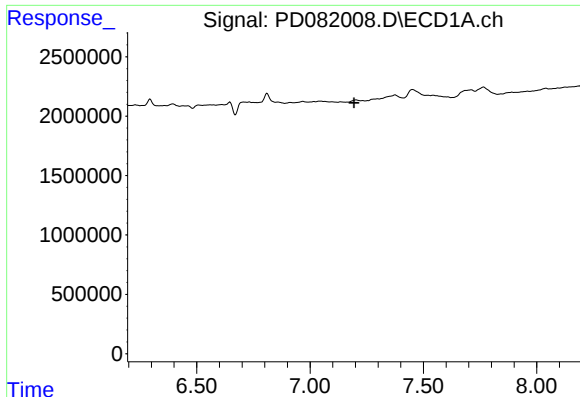
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



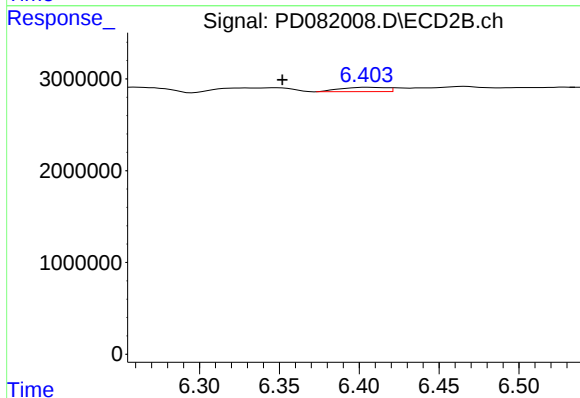
#14 Endrin

R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 1408607
Conc: 0.49 ng/ml



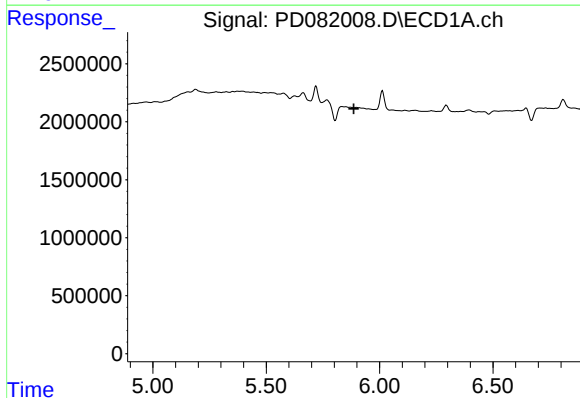
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



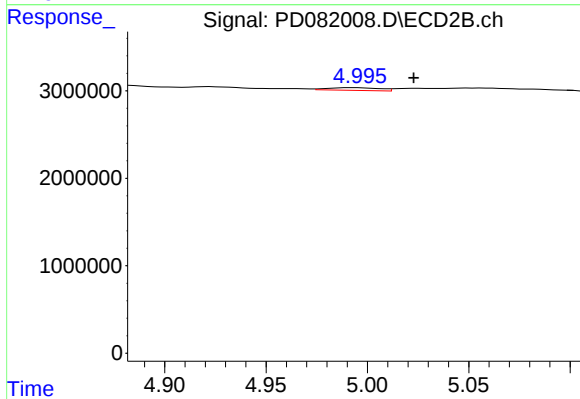
#19 Endosulfan Sulfate

R.T.: 6.405 min
Delta R.T.: 0.053 min
Response: 963387
Conc: 0.36 ng/ml



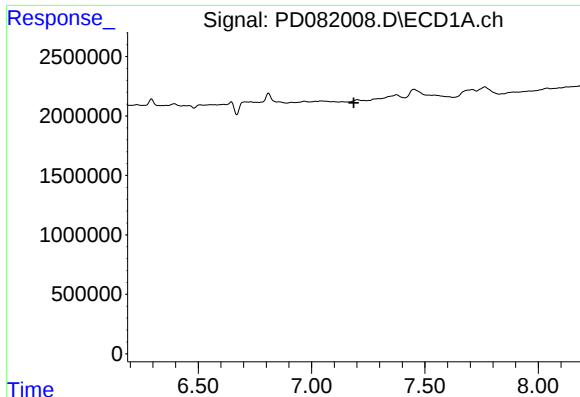
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



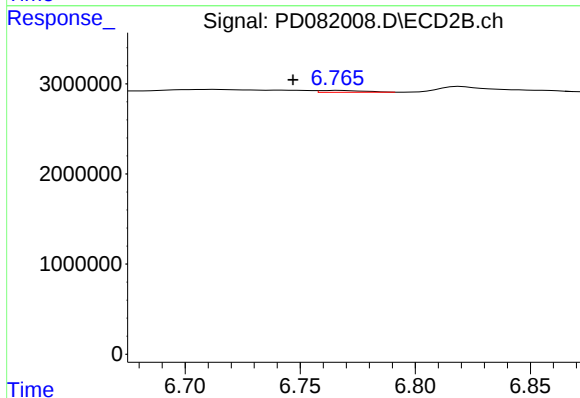
#22 Toxaphene-1

R.T.: 4.995 min
Delta R.T.: -0.028 min
Response: 537091
Conc: 32.81 ng/ml



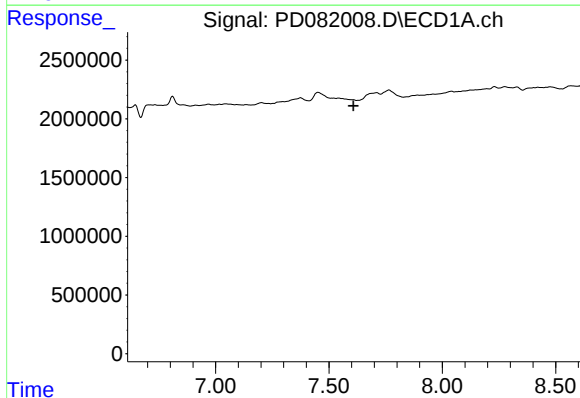
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



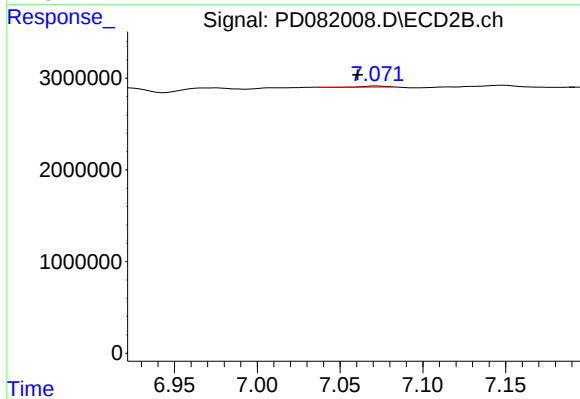
#25 Toxaphene-4

R.T.: 6.766 min
Delta R.T.: 0.019 min
Response: 274879
Conc: 3.45 ng/ml



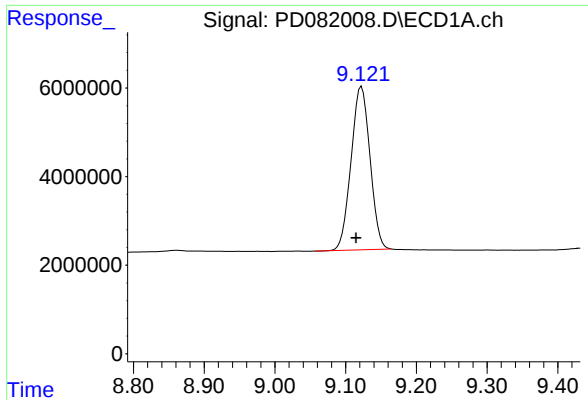
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.



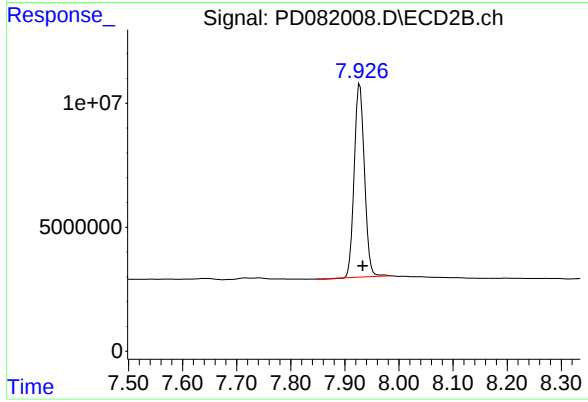
#26 Toxaphene-5

R.T.: 7.072 min
Delta R.T.: 0.012 min
Response: 84084
Conc: 2.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.008 min
Response: 68659664
Conc: 35.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 102127504
Conc: 41.17 ng/ml