

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
 Data File : PD082019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 18:05
 Operator : AR\AJ
 Sample : P1652-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:44:37 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

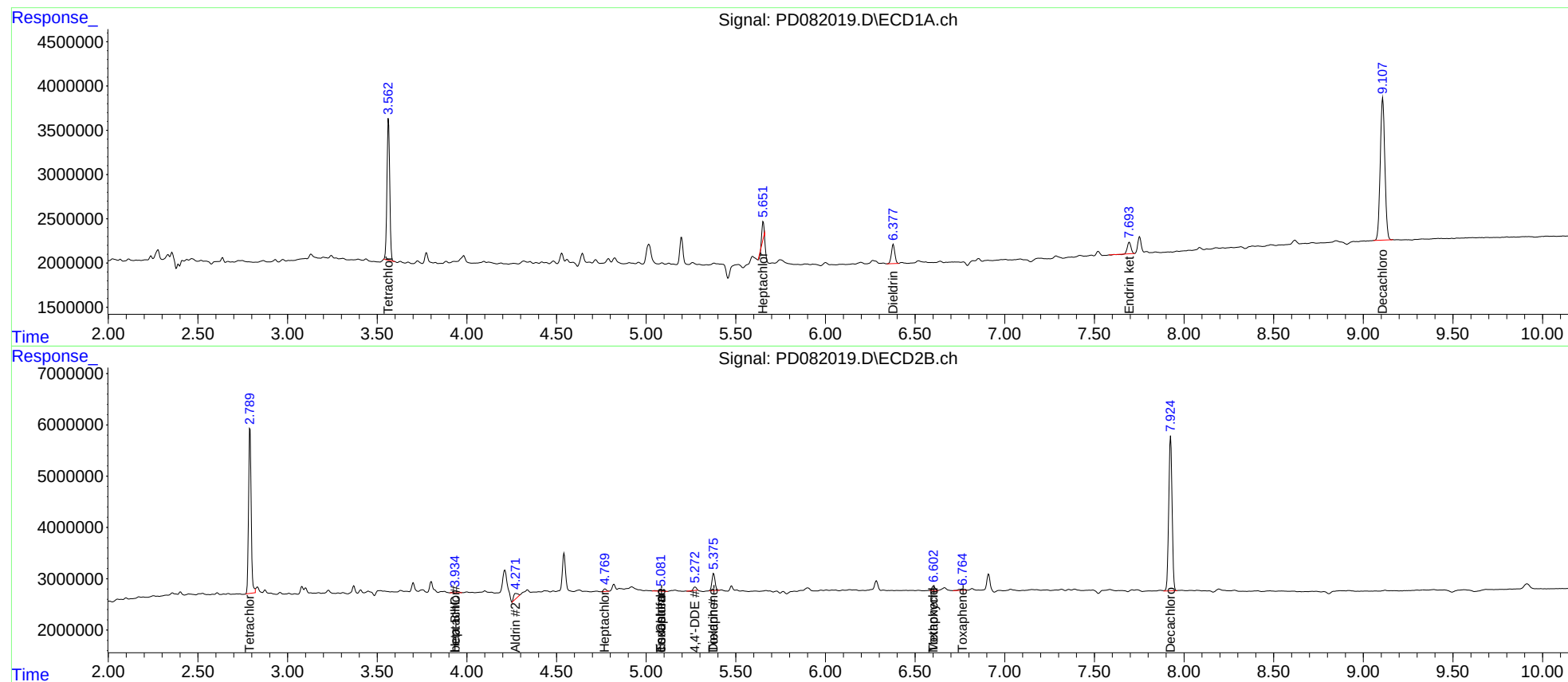
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.790	17106852	32381007	12.513	13.208
27)	SA Decachlor...	9.108	7.925	28865731	39404719	14.961	15.885
Target Compounds							
2)	A alpha-BHC	0.000	3.309	0	255121	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.631	0	218158	N.D.	<MDL
4)	MA Heptachlor	0.000	3.935f	0	674949	N.D.	0.190
5)	MB Aldrin	0.000	4.272f	0	1612357	N.D.	0.476
6)	B beta-BHC	0.000	3.935	0	674949	N.D.	0.399
8)	B Heptachlo...	5.653f	4.771	1431773	572074	0.632	0.178 #
9)	A Endosulfan I	0.000	5.082f	0	513863	N.D.	0.172
11)	B cis-Chlor...	0.000	5.082	0	513863	N.D.	0.160
12)	B 4,4'-DDE	0.000	5.273	0	720304	N.D.	0.244
13)	MA Dieldrin	6.378	5.377	2891789	4003897	1.302	1.219
14)	MA Endrin	0.000	5.670	0	132580	N.D.	<MDL
15)	B Endosulfa...	0.000	5.975	0	110898	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.037	0	36247	N.D.	<MDL
20)	A Methoxychlor	0.000	6.603	0	1057978	N.D.	0.792
21)	B Endrin ke...	7.695	6.818f	1829158	148287	0.946	<MDL #
22)	Toxaphene-1	0.000	5.082f	0	513863	N.D.	31.386
23)	Toxaphene-2	0.000	5.377	0	4003897	N.D.	234.925
24)	Toxaphene-3	0.000	6.603	0	1057978	N.D.	18.075
25)	Toxaphene-4	0.000	6.766	0	603228	N.D.	7.581

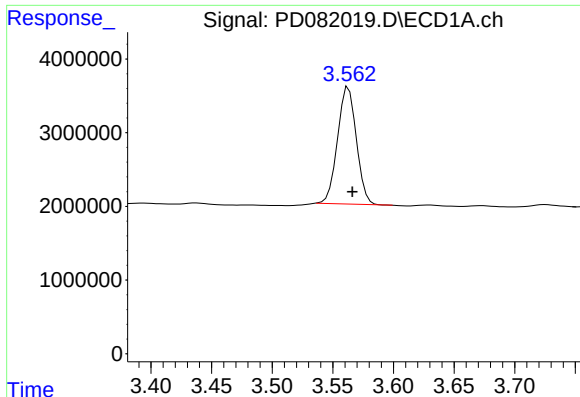
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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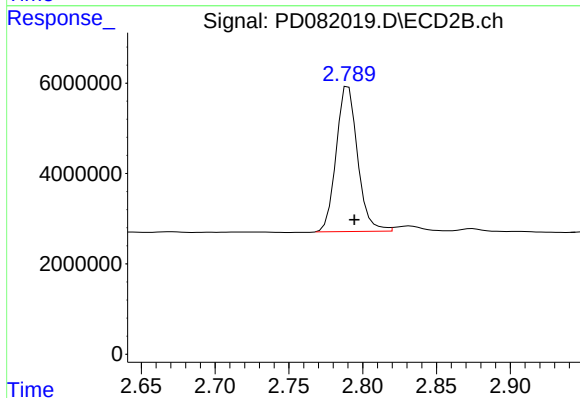
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





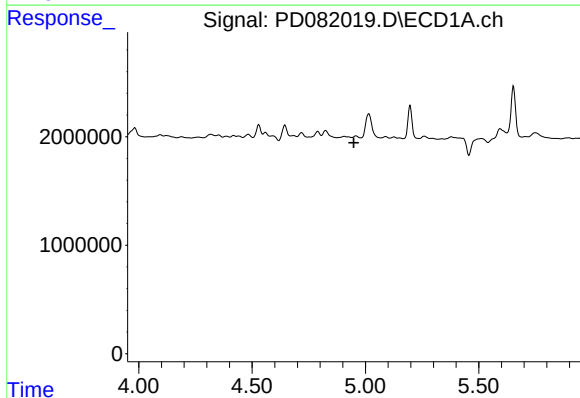
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 17106852
Conc: 12.51 ng/ml



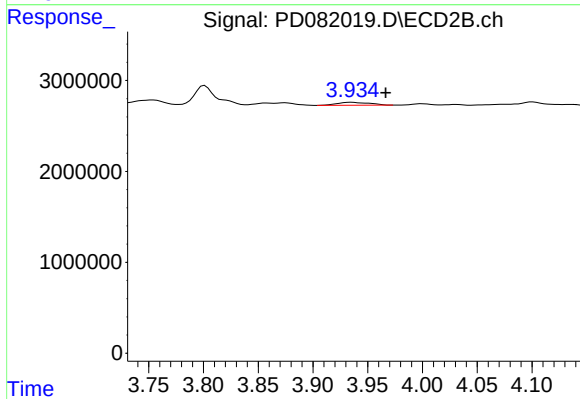
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: -0.004 min
Response: 32381007
Conc: 13.21 ng/ml



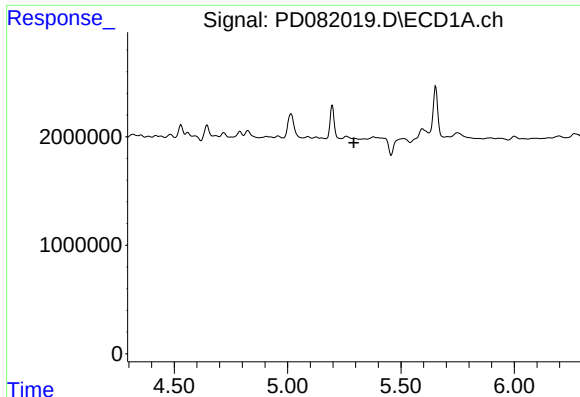
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.



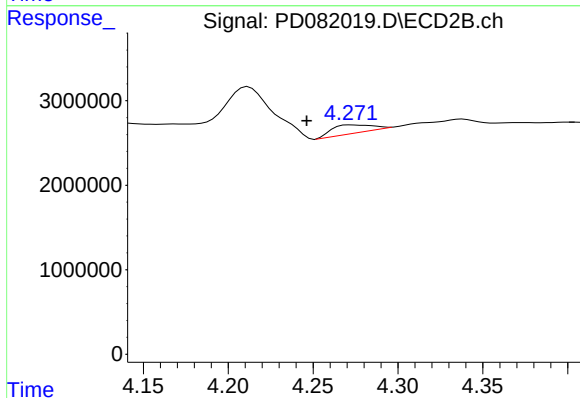
#4 Heptachlor

R.T.: 3.935 min
Delta R.T.: -0.032 min
Response: 674949
Conc: 0.19 ng/ml



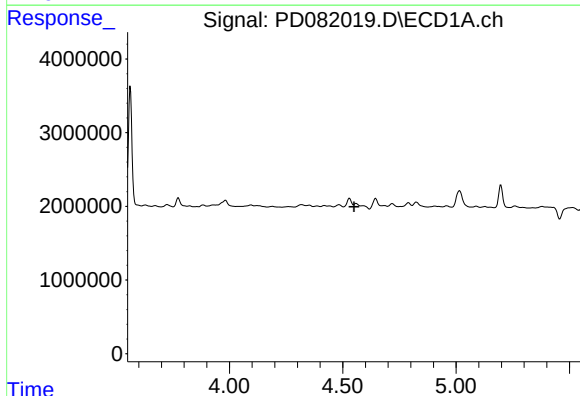
#5 Aldrin

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



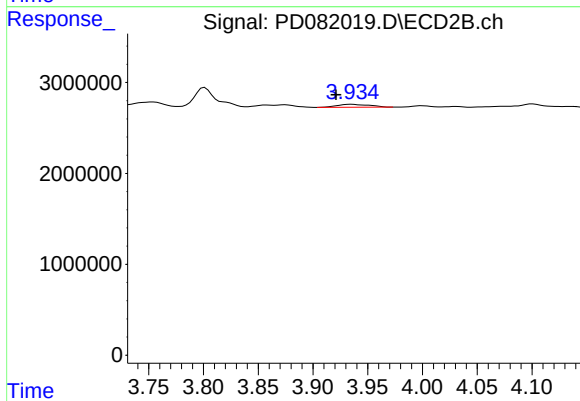
#5 Aldrin

R.T.: 4.272 min
Delta R.T.: 0.026 min
Response: 1612357
Conc: 0.48 ng/ml



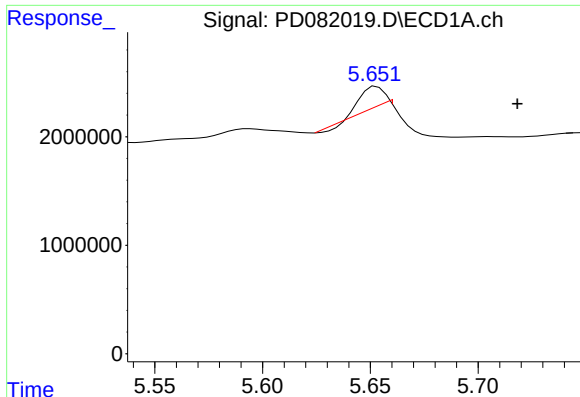
#6 beta-BHC

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



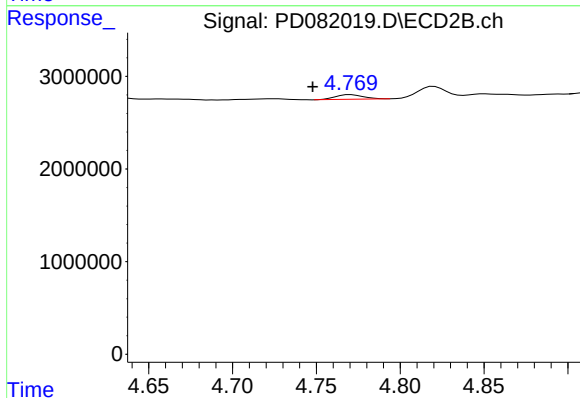
#6 beta-BHC

R.T.: 3.935 min
Delta R.T.: 0.014 min
Response: 674949
Conc: 0.40 ng/ml



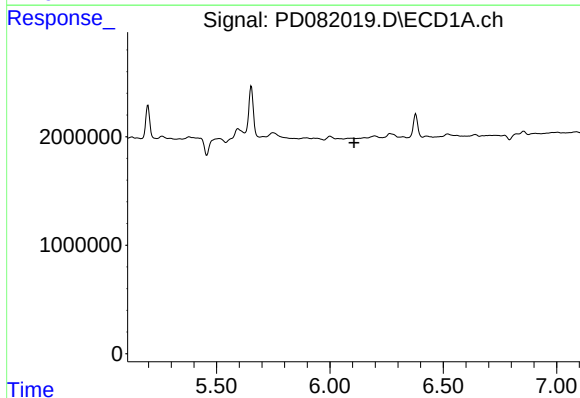
#8 Heptachlor epoxide

R.T.: 5.653 min
Delta R.T.: -0.065 min
Response: 1431773
Conc: 0.63 ng/ml



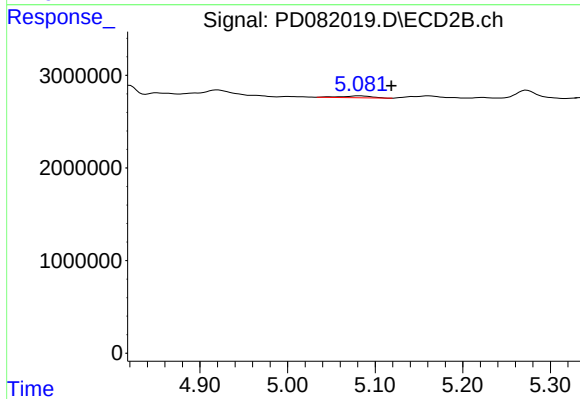
#8 Heptachlor epoxide

R.T.: 4.771 min
Delta R.T.: 0.023 min
Response: 572074
Conc: 0.18 ng/ml



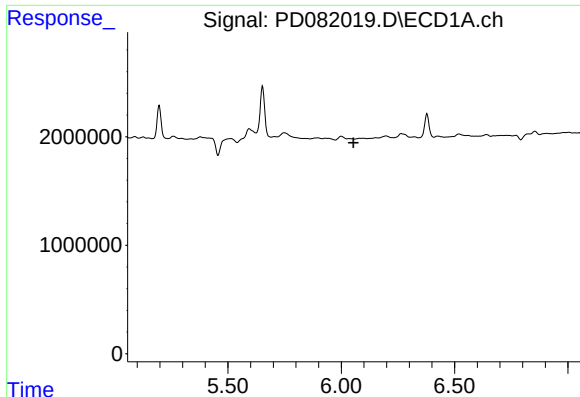
#9 Endosulfan I

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



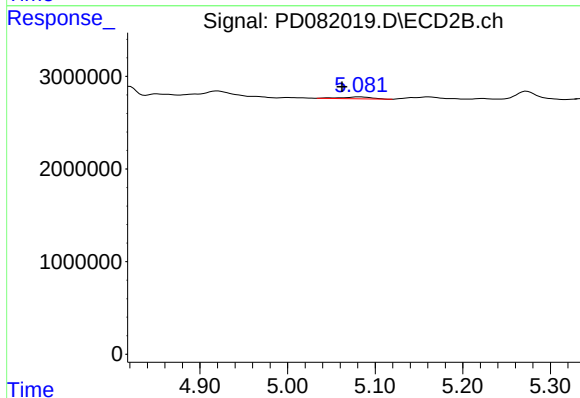
#9 Endosulfan I

R.T.: 5.082 min
Delta R.T.: -0.036 min
Response: 513863
Conc: 0.17 ng/ml



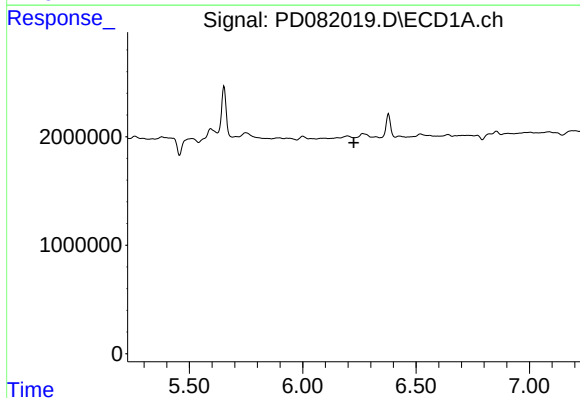
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



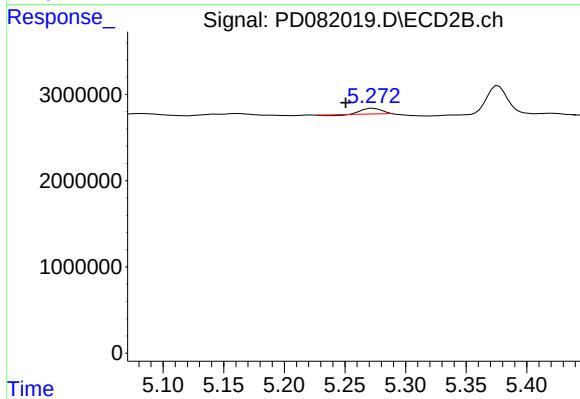
#11 cis-Chlordane

R.T.: 5.082 min
Delta R.T.: 0.020 min
Response: 513863
Conc: 0.16 ng/ml



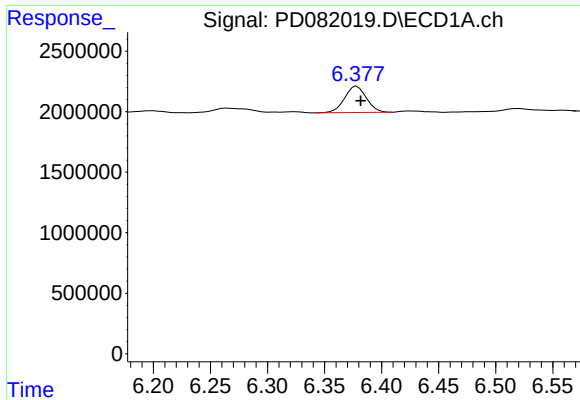
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



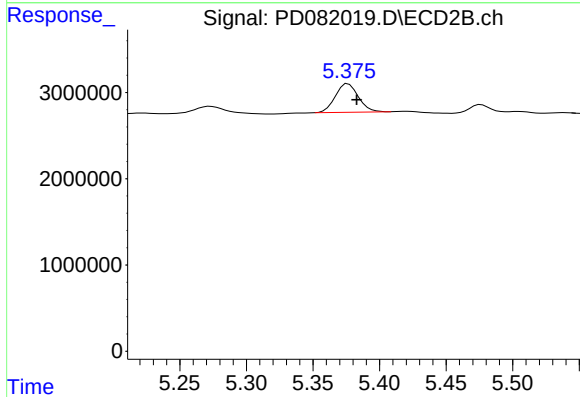
#12 4,4'-DDE

R.T.: 5.273 min
Delta R.T.: 0.022 min
Response: 720304
Conc: 0.24 ng/ml



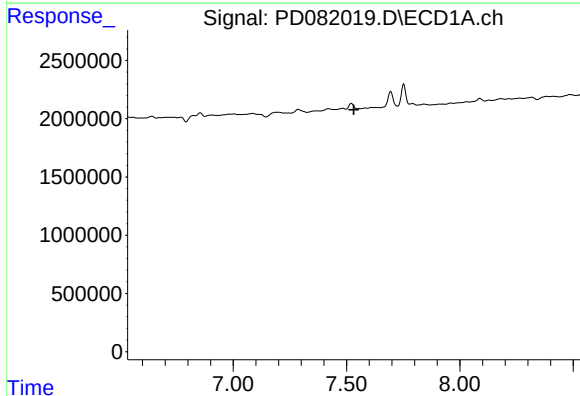
#13 Dieldrin

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 2891789
Conc: 1.30 ng/ml



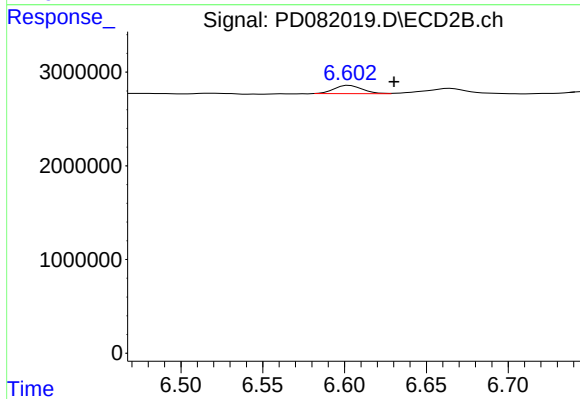
#13 Dieldrin

R.T.: 5.377 min
Delta R.T.: -0.006 min
Response: 4003897
Conc: 1.22 ng/ml



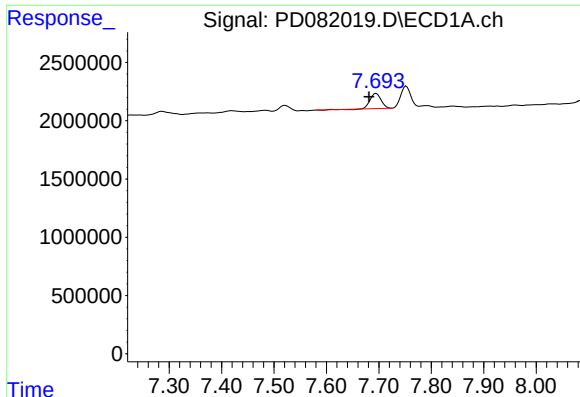
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



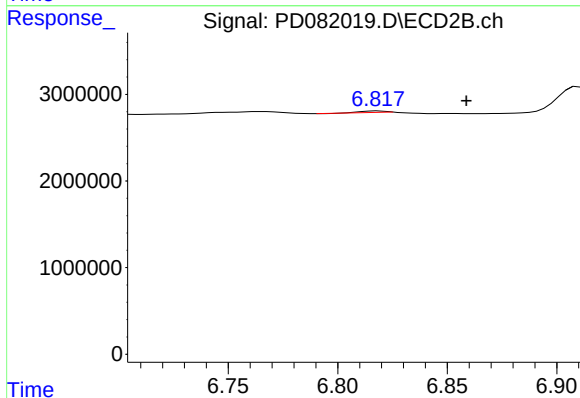
#20 Methoxychlor

R.T.: 6.603 min
Delta R.T.: -0.027 min
Response: 1057978
Conc: 0.79 ng/ml



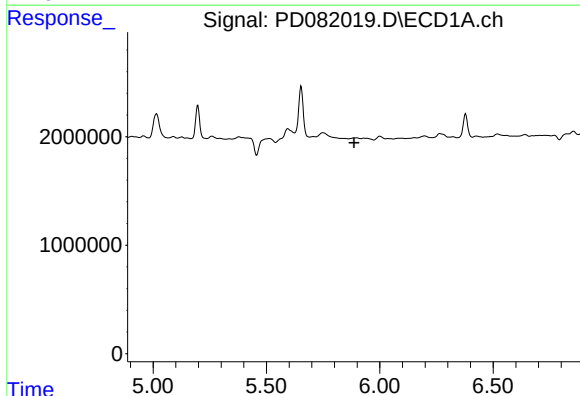
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 1829158
Conc: 0.95 ng/ml



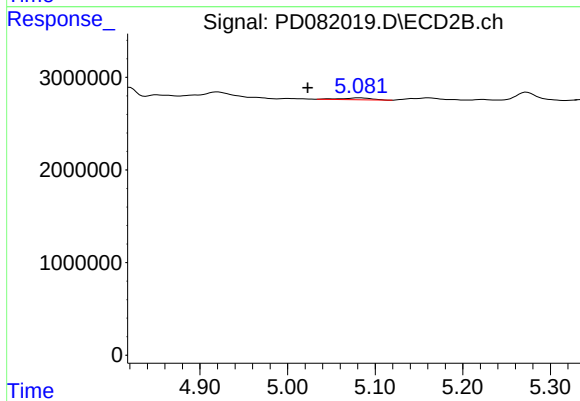
#21 Endrin ketone

R.T.: 6.818 min
Delta R.T.: -0.040 min
Response: 148287
Conc: N.D.



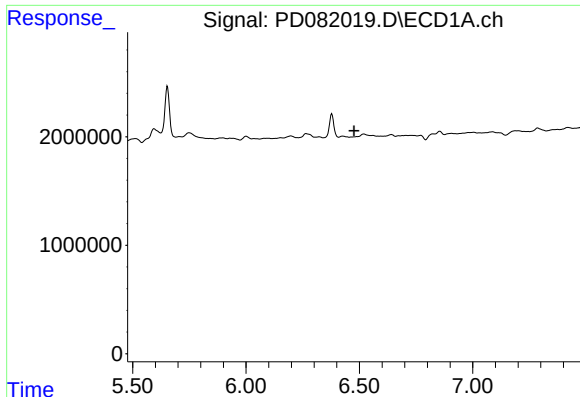
#22 Toxaphene-1

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



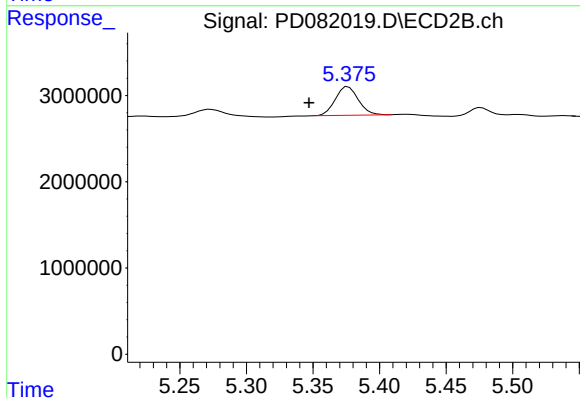
#22 Toxaphene-1

R.T.: 5.082 min
Delta R.T.: 0.059 min
Response: 513863
Conc: 31.39 ng/ml



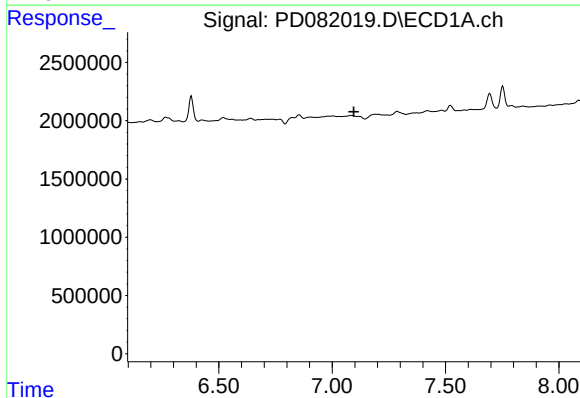
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



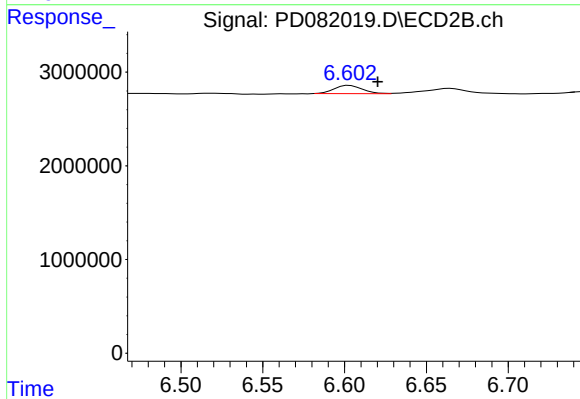
#23 Toxaphene-2

R.T.: 5.377 min
Delta R.T.: 0.029 min
Response: 4003897
Conc: 234.92 ng/ml



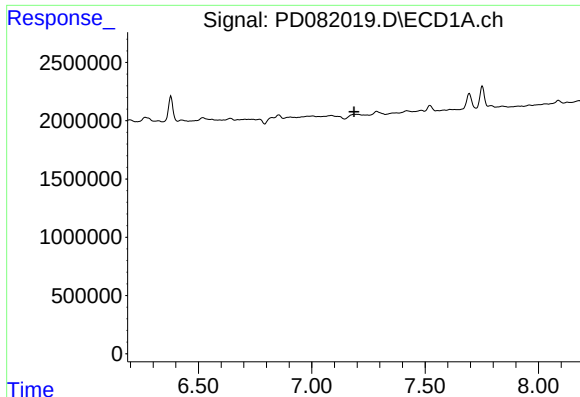
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



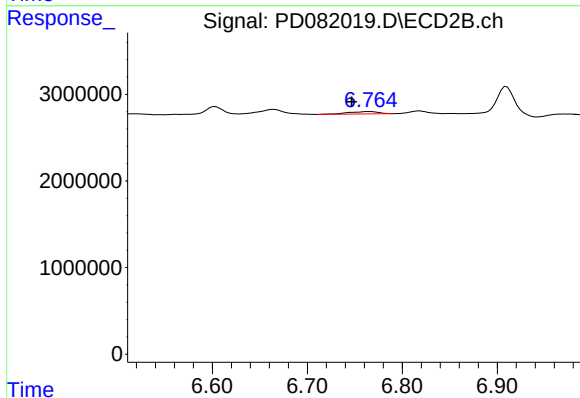
#24 Toxaphene-3

R.T.: 6.603 min
Delta R.T.: -0.017 min
Response: 1057978
Conc: 18.08 ng/ml



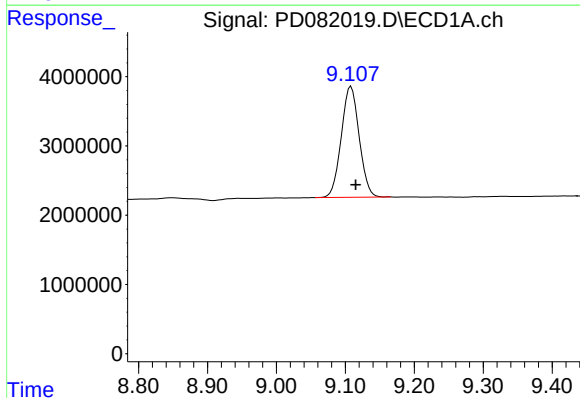
#25 Toxaphene-4

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



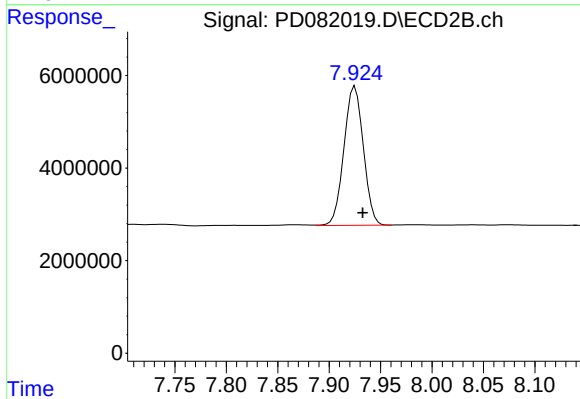
#25 Toxaphene-4

R.T.: 6.766 min
Delta R.T.: 0.019 min
Response: 603228
Conc: 7.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.007 min
Response: 28865731
Conc: 14.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 39404719
Conc: 15.88 ng/ml