

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
 Data File : PD082022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 18:45
 Operator : AR\AJ
 Sample : P1652-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:45:22 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

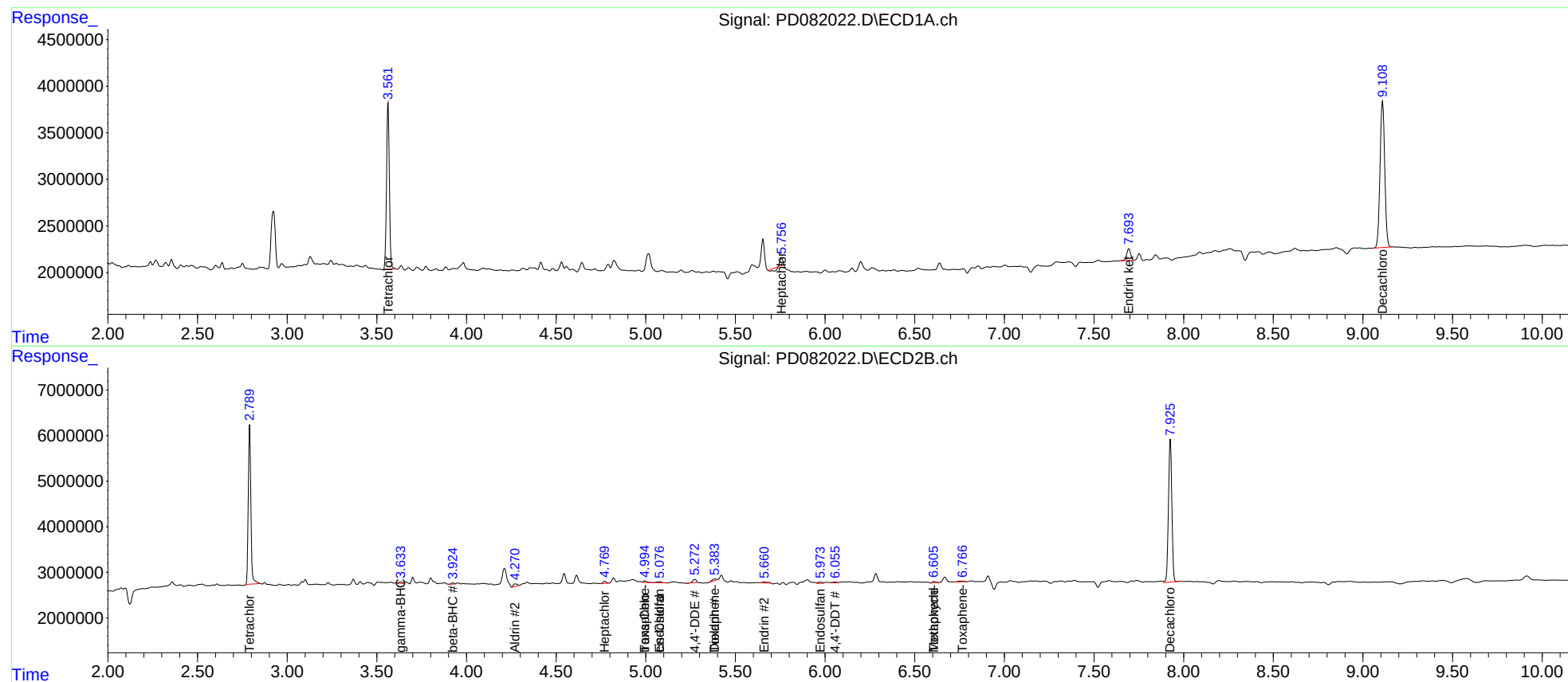
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	19717794	34792192	14.423	14.192
27)	SA Decachlor...	9.110	7.926	28691900	41286679	14.871	16.643
Target Compounds							
3)	MA gamma-BHC...	0.000	3.634	0	502625	N.D.	0.139
4)	MA Heptachlor	0.000	3.952	0	244508	N.D.	<MDL
5)	MB Aldrin	0.000	4.272f	0	809832	N.D.	0.239
6)	B beta-BHC	0.000	3.925	0	269539	N.D.	0.160
8)	B Heptachlo...	5.758f	4.771	285533	558344	0.126	0.174 #
9)	A Endosulfan I	0.000	5.077f	0	416797	N.D.	0.139
10)	B trans-Chl...	0.000	4.995	0	440042	N.D.	0.141
11)	B cis-Chlor...	0.000	5.077	0	416797	N.D.	0.130
12)	B 4,4'-DDE	0.000	5.273	0	914167	N.D.	0.309
13)	MA Dieldrin	0.000	5.385	0	601710	N.D.	0.183
14)	MA Endrin	0.000	5.662	0	483677	N.D.	0.168
15)	B Endosulfa...	0.000	5.974	0	534606	N.D.	0.189
16)	A 4,4'-DDD	0.000	5.824	0	219973	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.057	0	304414	N.D.	0.118
19)	B Endosulfa...	0.000	6.402f	0	182972	N.D.	<MDL
20)	A Methoxychlor	0.000	6.607	0	204521	N.D.	0.153
21)	B Endrin ke...	7.695	6.817f	1971895	101108	1.020	<MDL #
22)	Toxaphene-1	0.000	4.995	0	440042	N.D.	26.877
23)	Toxaphene-2	0.000	5.385f	0	601710	N.D.	35.305
24)	Toxaphene-3	0.000	6.607	0	204521	N.D.	3.494
25)	Toxaphene-4	0.000	6.767	0	400147	N.D.	5.028

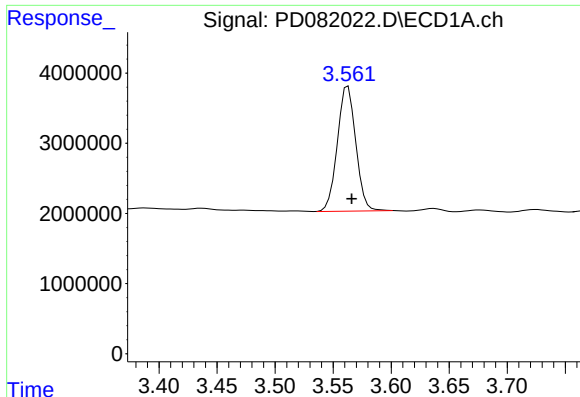
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 07 Mar 2024 18:45
Operator : AR\AJ
Sample : P1652-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 07 21:45:22 2024
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Quant Title : GC Extractables
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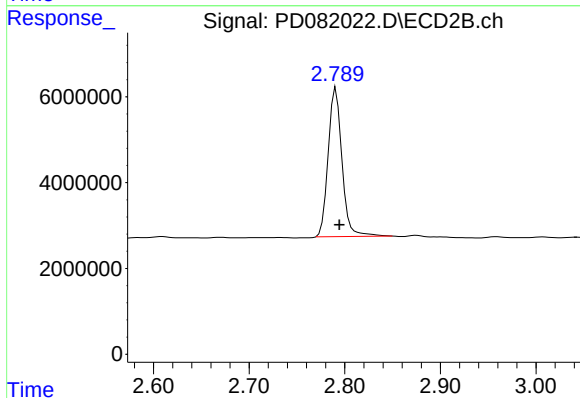
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





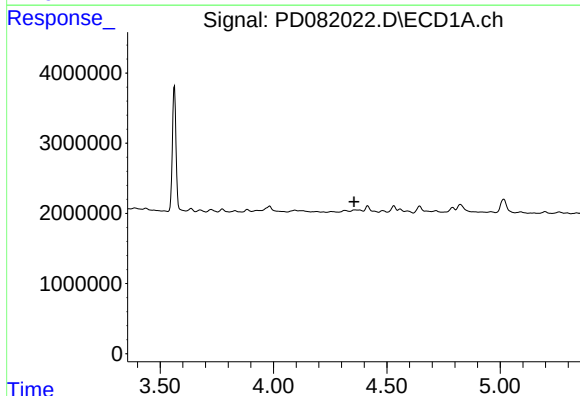
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 19717794
Conc: 14.42 ng/ml



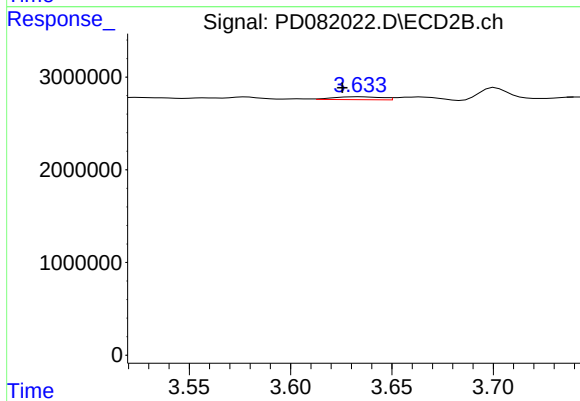
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 34792192
Conc: 14.19 ng/ml



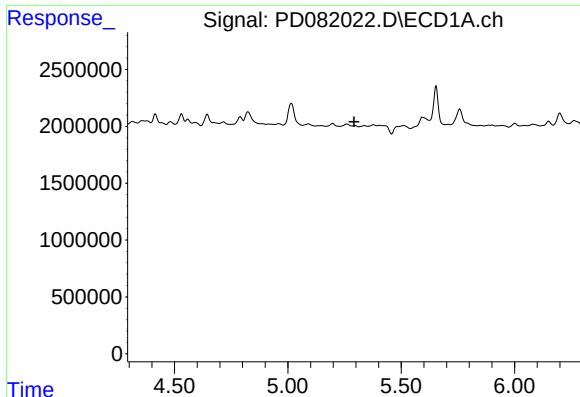
#3 gamma-BHC (Lindane)

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



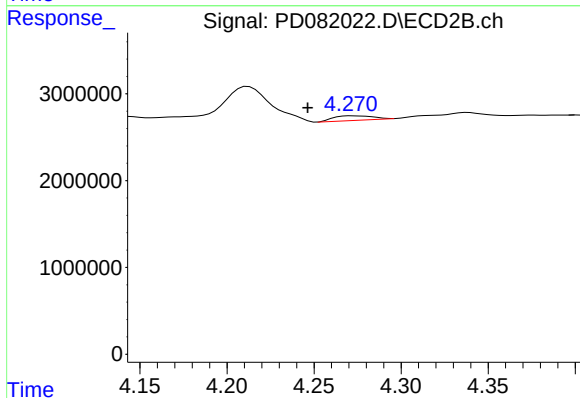
#3 gamma-BHC (Lindane)

R.T.: 3.634 min
Delta R.T.: 0.009 min
Response: 502625
Conc: 0.14 ng/ml



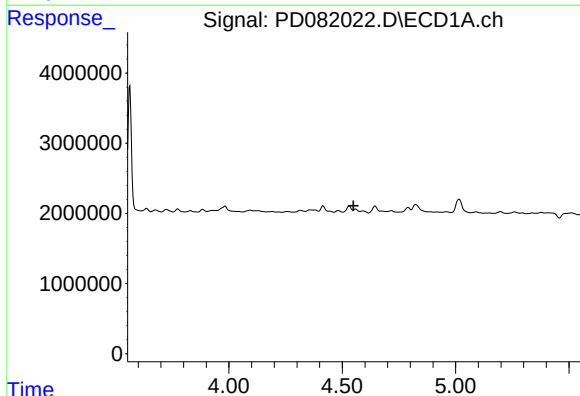
#5 Aldrin

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



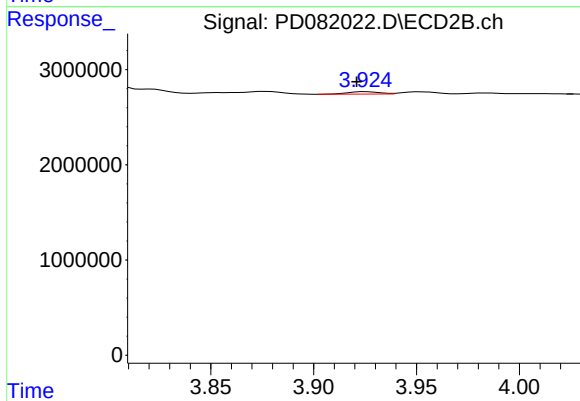
#5 Aldrin

R.T.: 4.272 min
Delta R.T.: 0.026 min
Response: 809832
Conc: 0.24 ng/ml



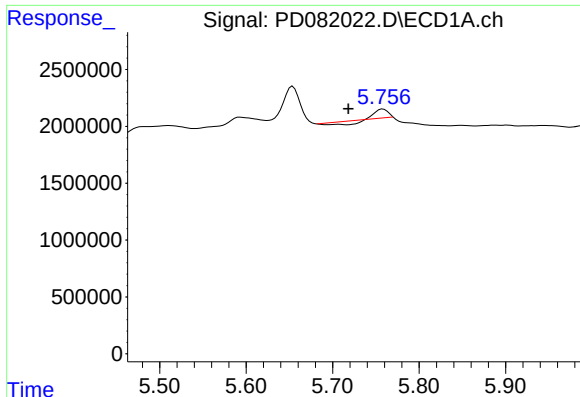
#6 beta-BHC

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



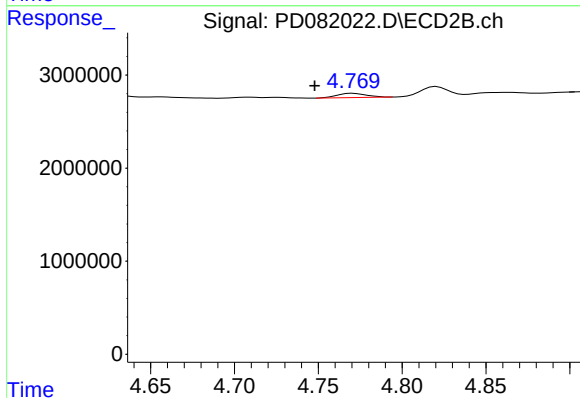
#6 beta-BHC

R.T.: 3.925 min
Delta R.T.: 0.004 min
Response: 269539
Conc: 0.16 ng/ml



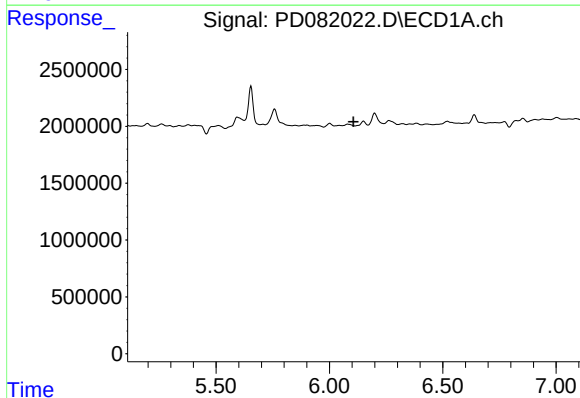
#8 Heptachlor epoxide

R.T.: 5.758 min
Delta R.T.: 0.040 min
Response: 285533
Conc: 0.13 ng/ml



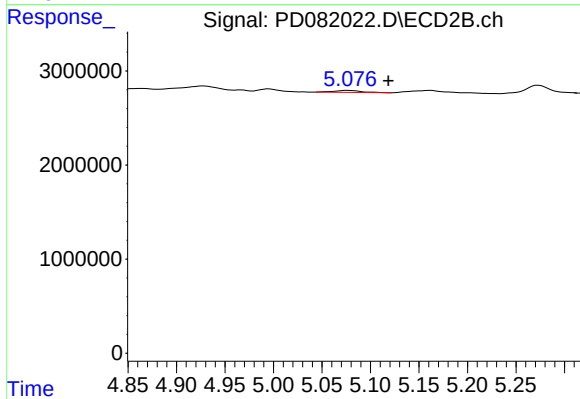
#8 Heptachlor epoxide

R.T.: 4.771 min
Delta R.T.: 0.023 min
Response: 558344
Conc: 0.17 ng/ml



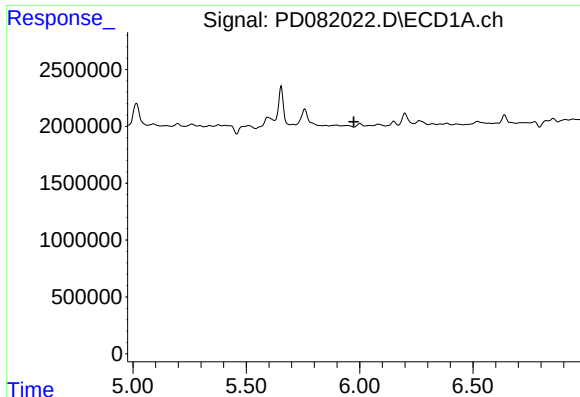
#9 Endosulfan I

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



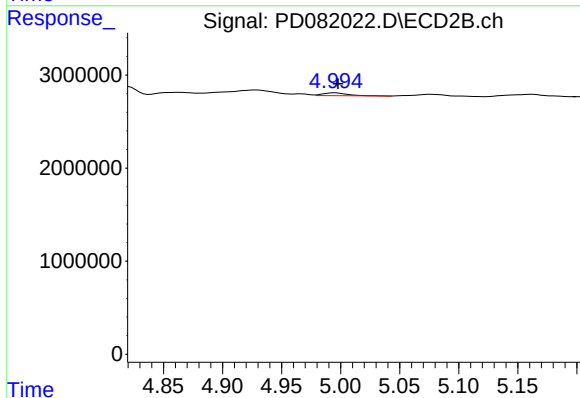
#9 Endosulfan I

R.T.: 5.077 min
Delta R.T.: -0.042 min
Response: 416797
Conc: 0.14 ng/ml



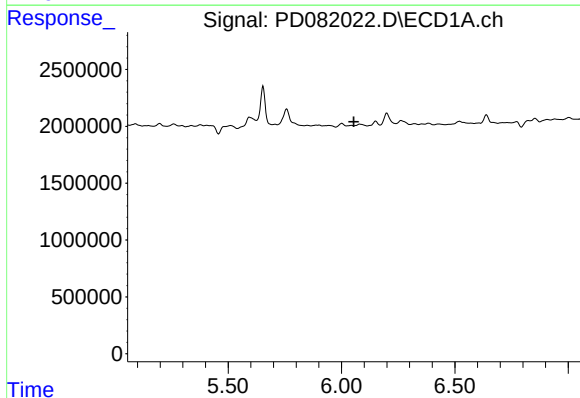
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



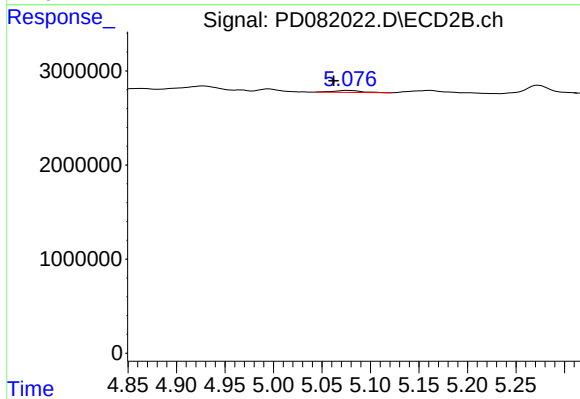
#10 trans-Chlordane

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 440042
Conc: 0.14 ng/ml



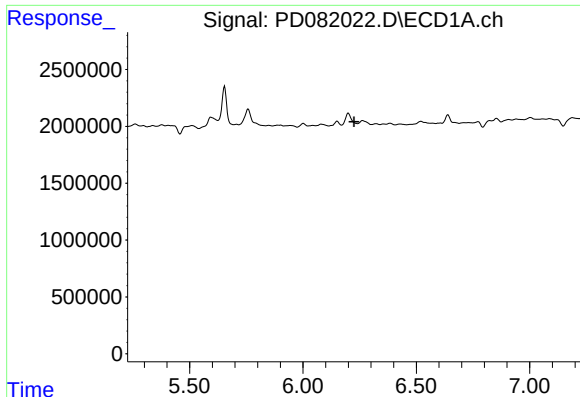
#11 cis-Chlordane

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



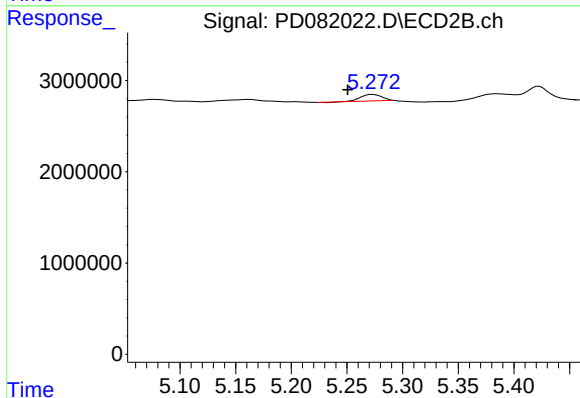
#11 cis-Chlordane

R.T.: 5.077 min
Delta R.T.: 0.015 min
Response: 416797
Conc: 0.13 ng/ml



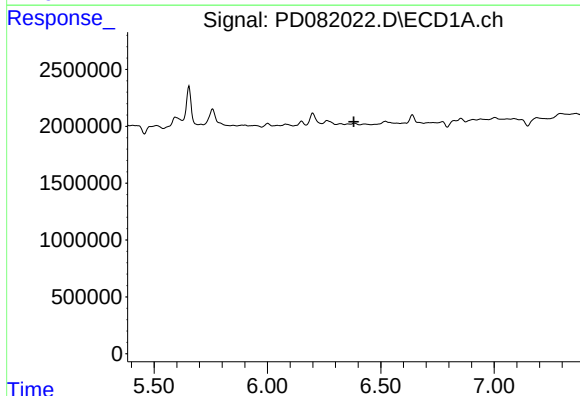
#12 4,4'-DDE

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



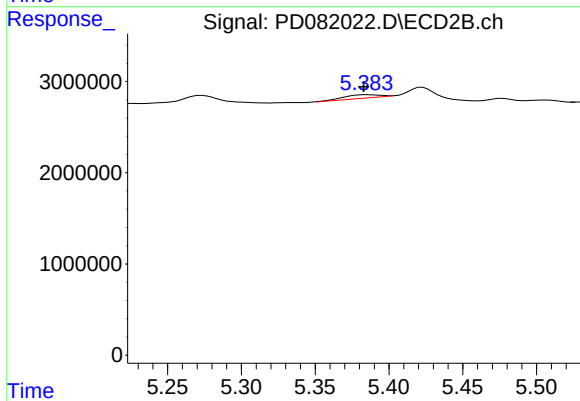
#12 4,4'-DDE

R.T.: 5.273 min
Delta R.T.: 0.023 min
Response: 914167
Conc: 0.31 ng/ml



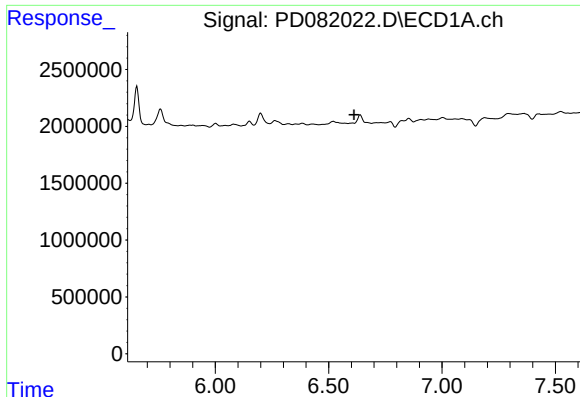
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



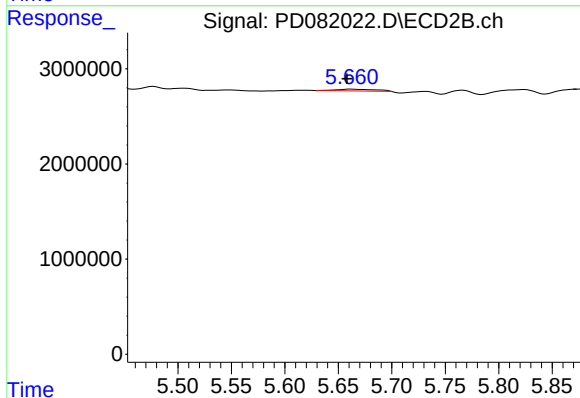
#13 Dieldrin

R.T.: 5.385 min
Delta R.T.: 0.002 min
Response: 601710
Conc: 0.18 ng/ml



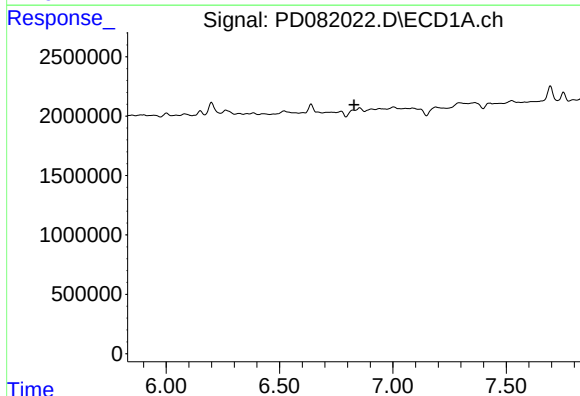
#14 Endrin

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



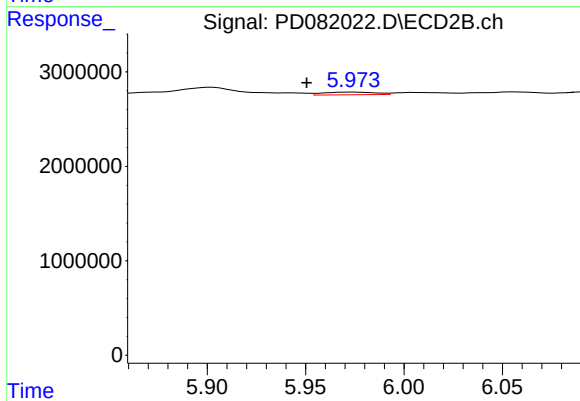
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.004 min
Response: 483677
Conc: 0.17 ng/ml



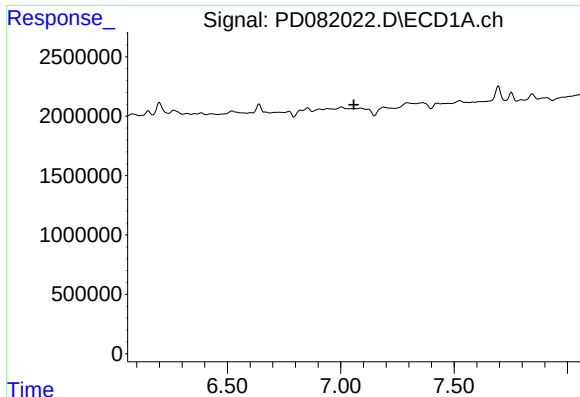
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



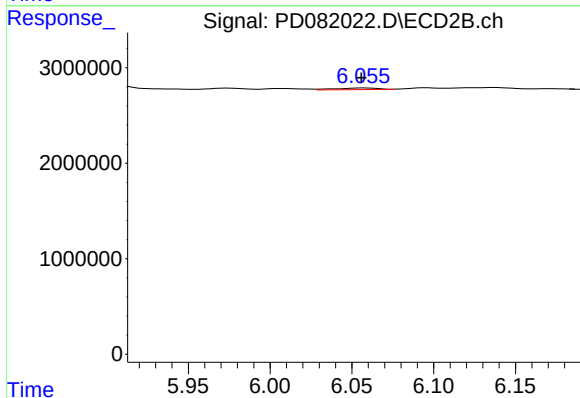
#15 Endosulfan II

R.T.: 5.974 min
Delta R.T.: 0.023 min
Response: 534606
Conc: 0.19 ng/ml



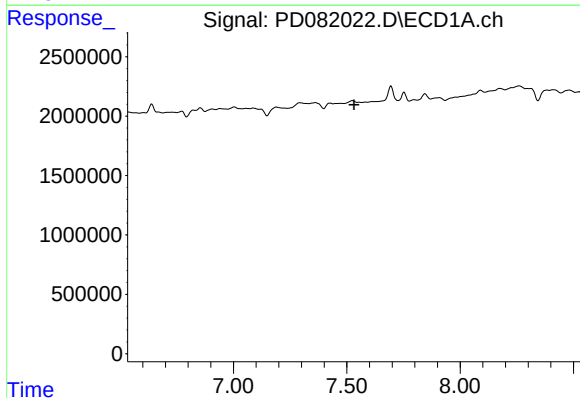
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



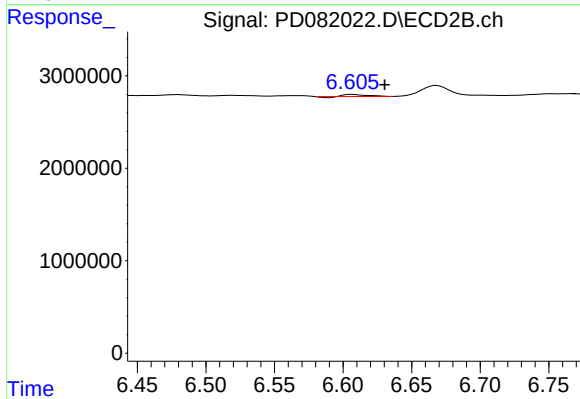
#17 4,4'-DDT

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 304414
Conc: 0.12 ng/ml



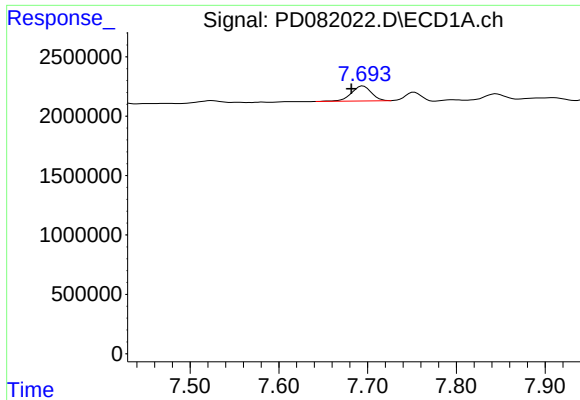
#20 Methoxychlor

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



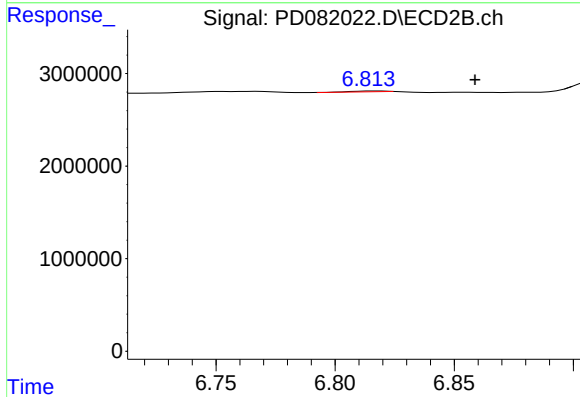
#20 Methoxychlor

R.T.: 6.607 min
Delta R.T.: -0.023 min
Response: 204521
Conc: 0.15 ng/ml



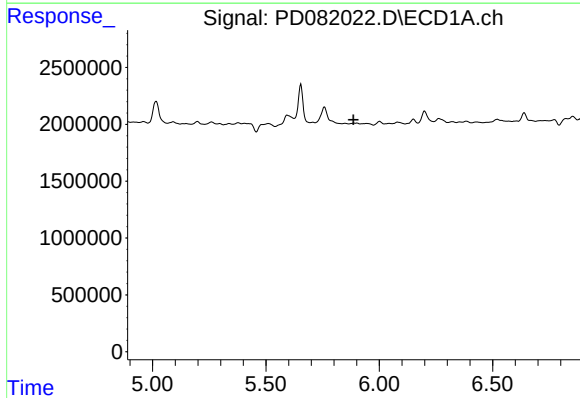
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 1971895
Conc: 1.02 ng/ml



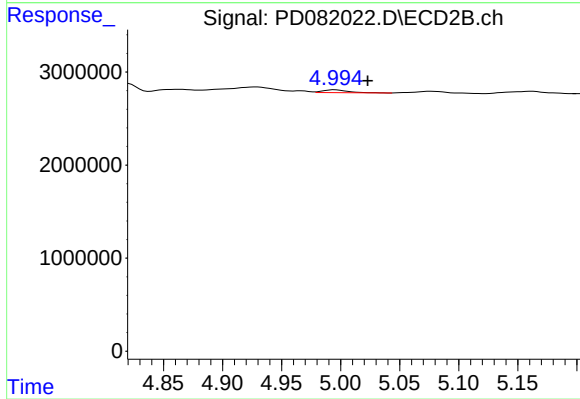
#21 Endrin ketone

R.T.: 6.817 min
Delta R.T.: -0.042 min
Response: 101108
Conc: N.D.



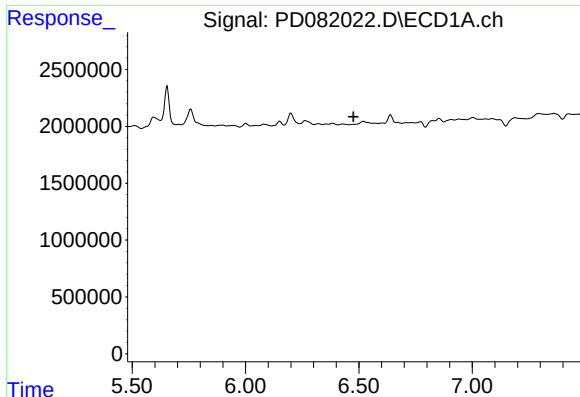
#22 Toxaphene-1

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



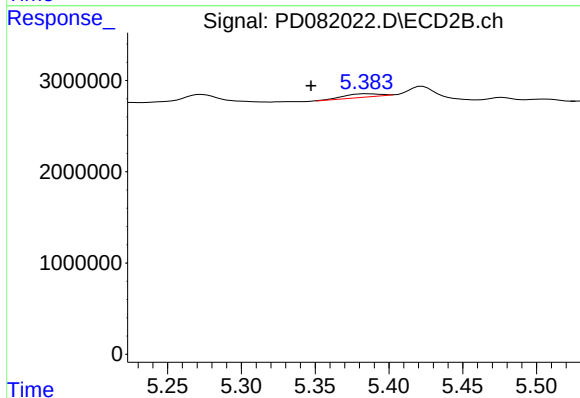
#22 Toxaphene-1

R.T.: 4.995 min
Delta R.T.: -0.028 min
Response: 440042
Conc: 26.88 ng/ml



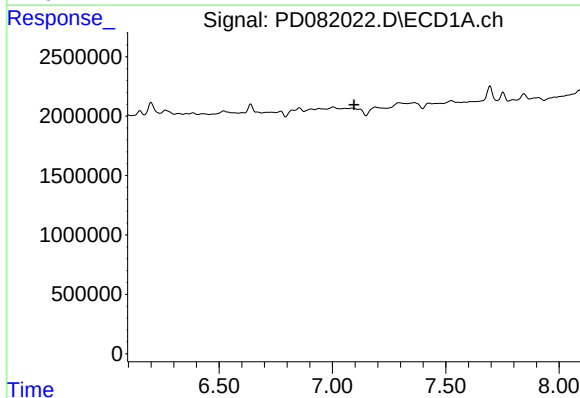
#23 Toxaphene-2

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



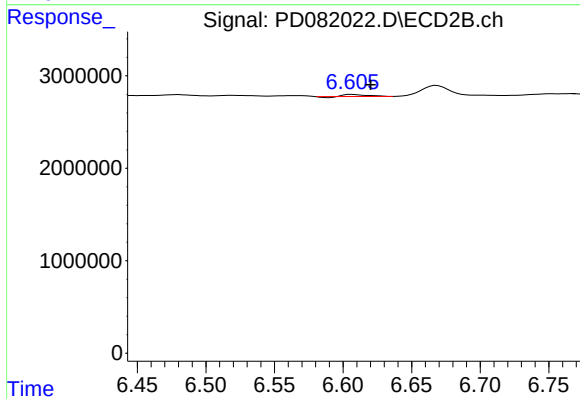
#23 Toxaphene-2

R.T.: 5.385 min
Delta R.T.: 0.037 min
Response: 601710
Conc: 35.30 ng/ml



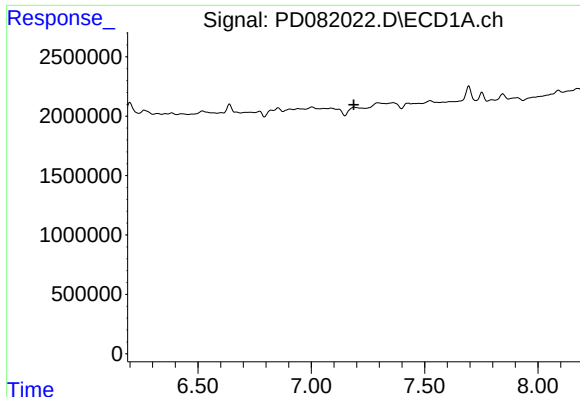
#24 Toxaphene-3

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



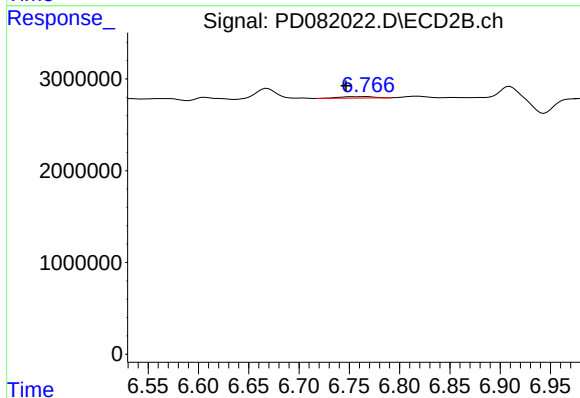
#24 Toxaphene-3

R.T.: 6.607 min
Delta R.T.: -0.013 min
Response: 204521
Conc: 3.49 ng/ml



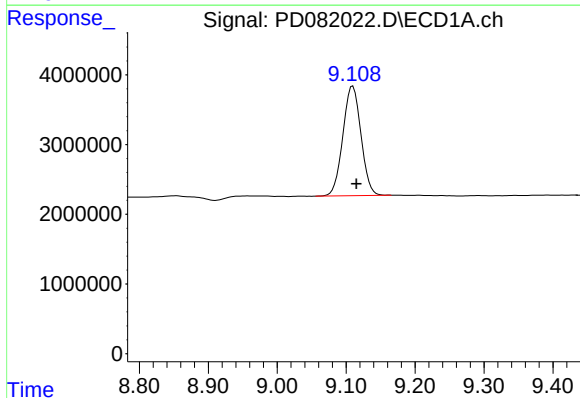
#25 Toxaphene-4

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



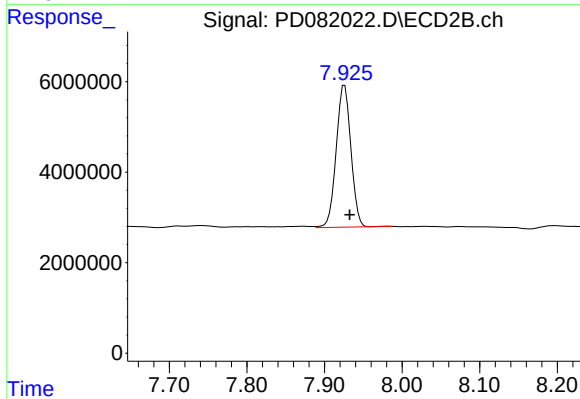
#25 Toxaphene-4

R.T.: 6.767 min
Delta R.T.: 0.020 min
Response: 400147
Conc: 5.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 28691900
Conc: 14.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 41286679
Conc: 16.64 ng/ml