

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
 Data File : PD082629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2024 21:41
 Operator : AR\AJ
 Sample : P2203-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 06:29:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 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

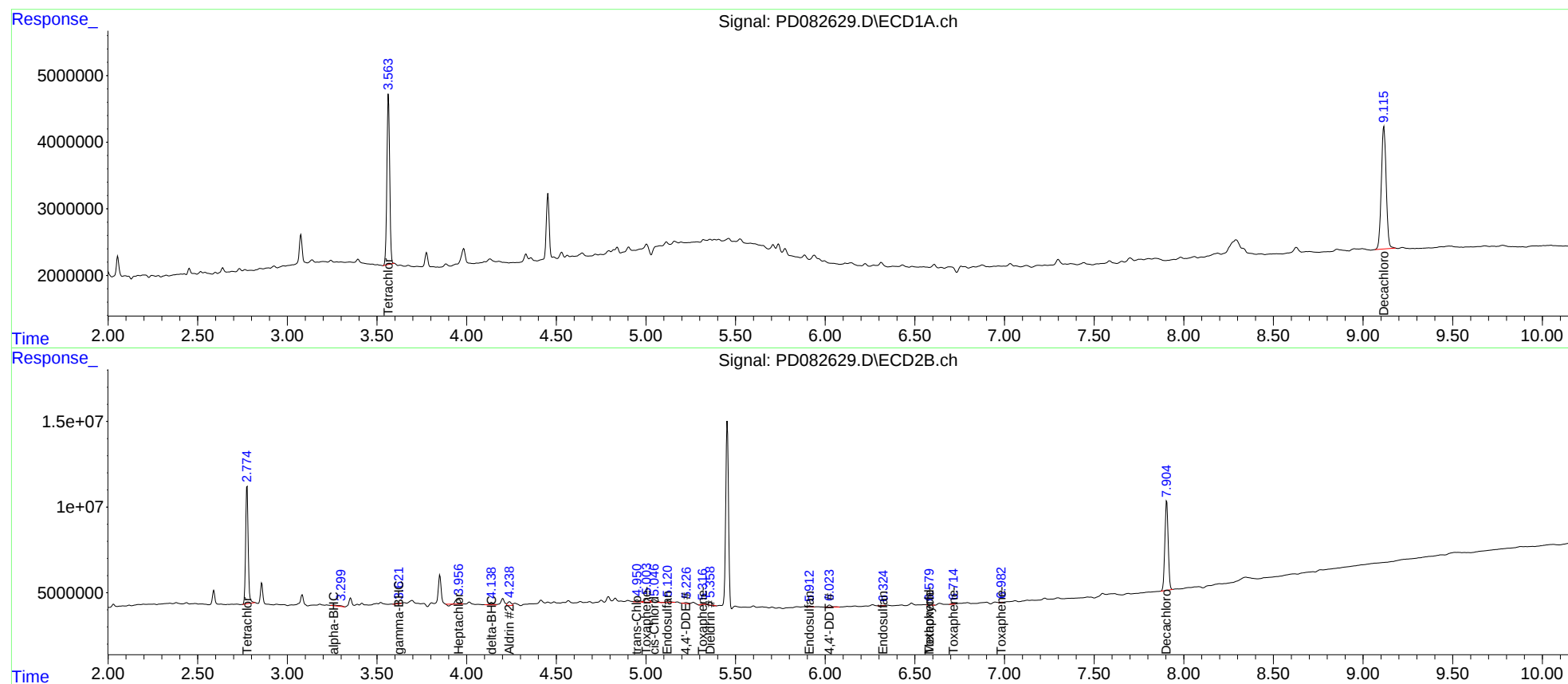
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.775	27705192	68257685	19.593	19.504
2)	SA Decachlor...	9.116	7.905	34730447	67364994	17.825	17.850
Target Compounds							
2)	A alpha-BHC	0.000	3.259	0	1488430	N.D.	0.265
3)	MA gamma-BHC...	0.000	3.623	0	780198	N.D.	0.141
4)	MA Heptachlor	0.000	3.958	0	4059316	N.D.	0.788
5)	MB Aldrin	0.000	4.239	0	3089042	N.D.	0.596
7)	B delta-BHC	0.000	4.139	0	2076962	N.D.	0.379
8)	B Heptachlo...	0.000	4.752	0	333961	N.D.	<MDL
9)	A Endosulfan I	0.000	5.122	0	1395626	N.D.	0.323
10)	B trans-Chl...	0.000	4.951	0	1866139	N.D.	0.395
11)	B cis-Chlor...	0.000	5.047	0	3094052	N.D.	0.640
12)	B 4,4'-DDE	0.000	5.225	0	1043458	N.D.	0.228
13)	MA Dieldrin	0.000	5.359	0	2667347	N.D.	0.553
15)	B Endosulfa...	0.000	5.913	0	749134	N.D.	0.184
17)	MA 4,4'-DDT	0.000	6.025	0	1864795	N.D.	0.496
18)	B Endrin al...	0.000	6.122	0	228760	N.D.	<MDL
19)	B Endosulfa...	0.000	6.325	0	587091	N.D.	0.153
20)	A Methoxychlor	0.000	6.580	0	516007	N.D.	0.274
22)	Toxaphene-1	0.000	5.004	0	3073847	N.D.	125.313
23)	Toxaphene-2	0.000	5.317	0	64666	N.D.	2.544
24)	Toxaphene-3	0.000	6.580	0	516007	N.D.	5.721
25)	Toxaphene-4	0.000	6.715	0	112249	N.D.	0.922
26)	Toxaphene-5	0.000	6.985f	0	133751	N.D.	2.829

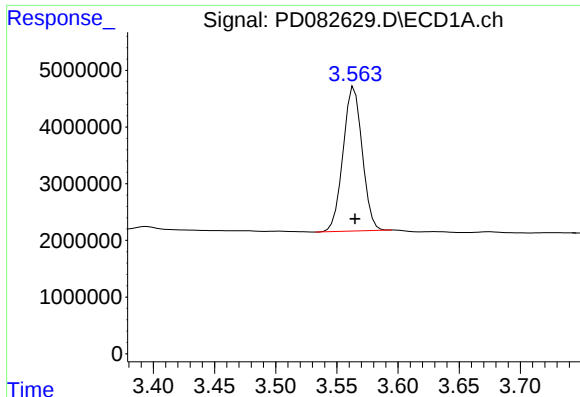
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042724\
Data File : PD082629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2024 21:41
Operator : AR\AJ
Sample : P2203-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 06:29:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 2024
Response via : Initial Calibration
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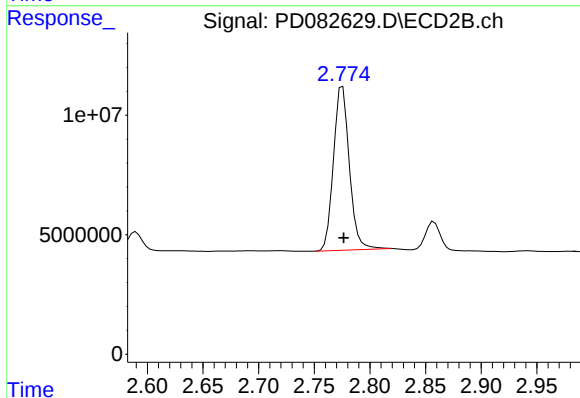
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





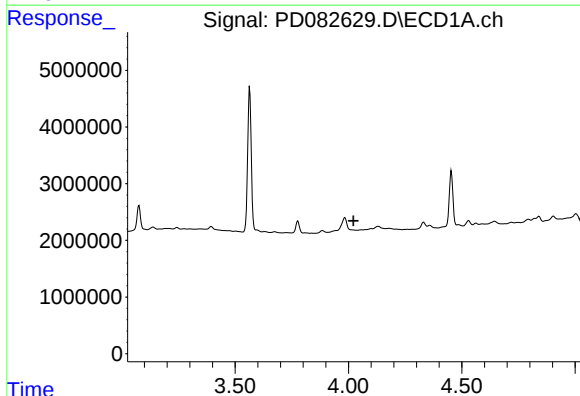
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 27705192
Conc: 19.59 ng/ml



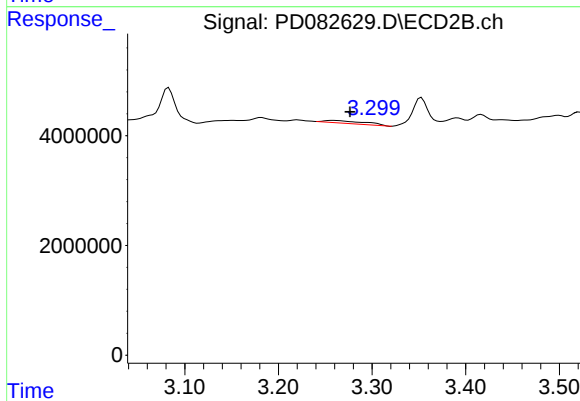
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 68257685
Conc: 19.50 ng/ml



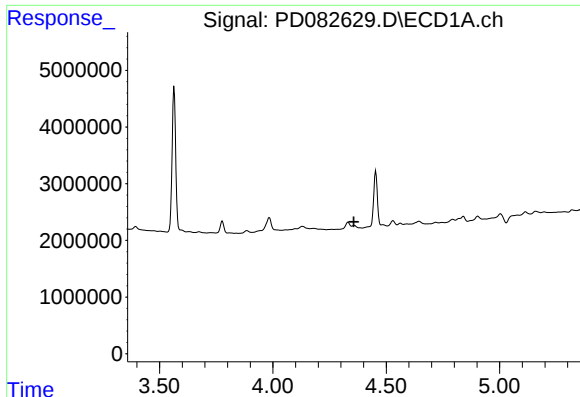
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.



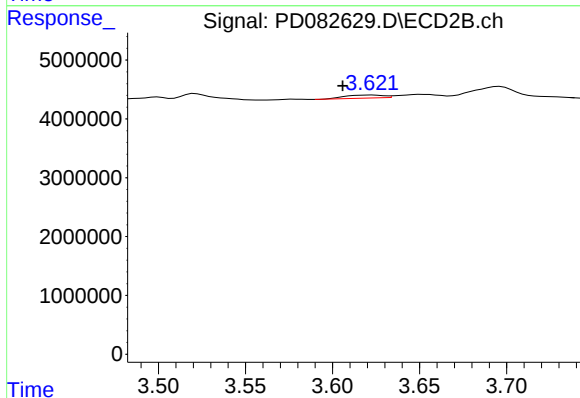
#2 alpha-BHC

R.T.: 3.259 min
Delta R.T.: -0.018 min
Response: 1488430
Conc: 0.27 ng/ml



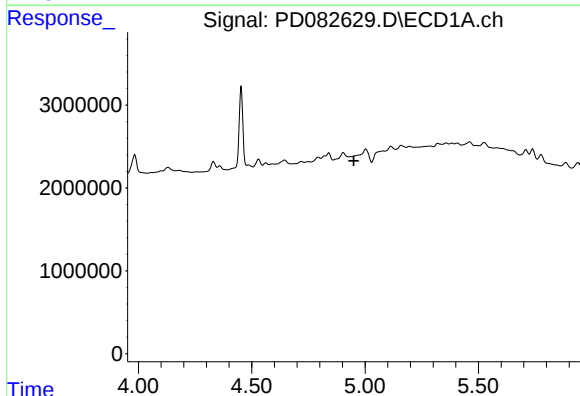
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



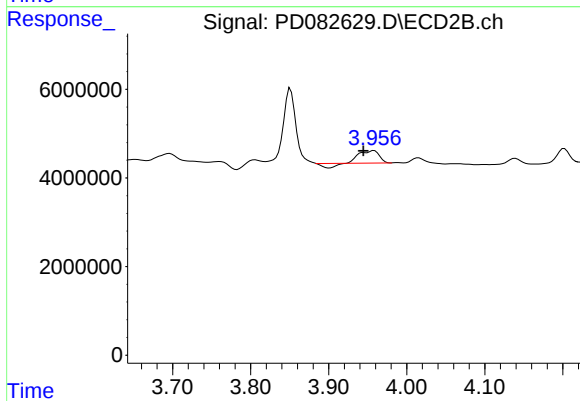
#3 gamma-BHC (Lindane)

R.T.: 3.623 min
Delta R.T.: 0.017 min
Response: 780198
Conc: 0.14 ng/ml



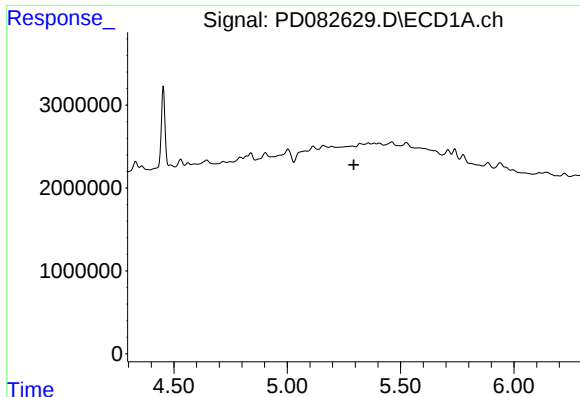
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.950 min
Response: 0
Conc: N.D.



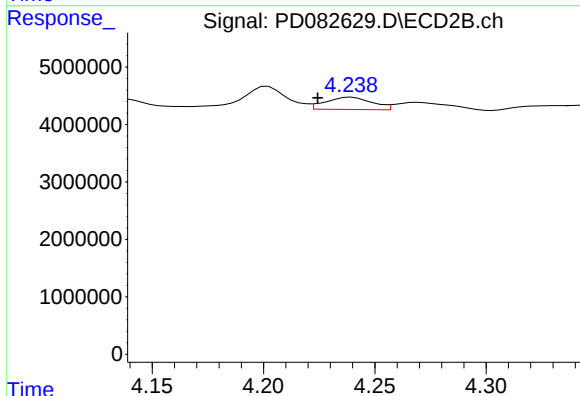
#4 Heptachlor

R.T.: 3.958 min
Delta R.T.: 0.013 min
Response: 4059316
Conc: 0.79 ng/ml



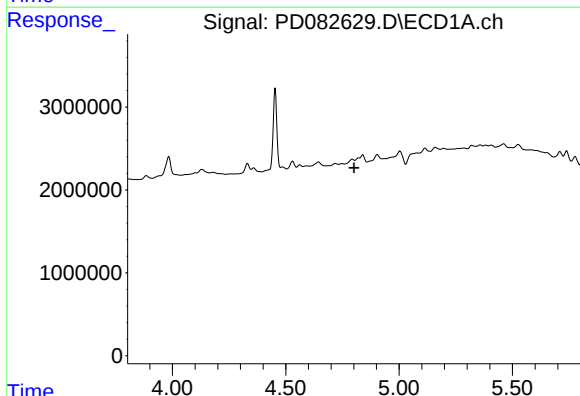
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



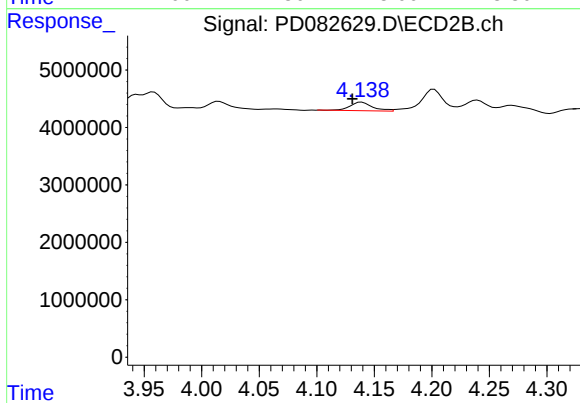
#5 Aldrin

R.T.: 4.239 min
Delta R.T.: 0.015 min
Response: 3089042
Conc: 0.60 ng/ml



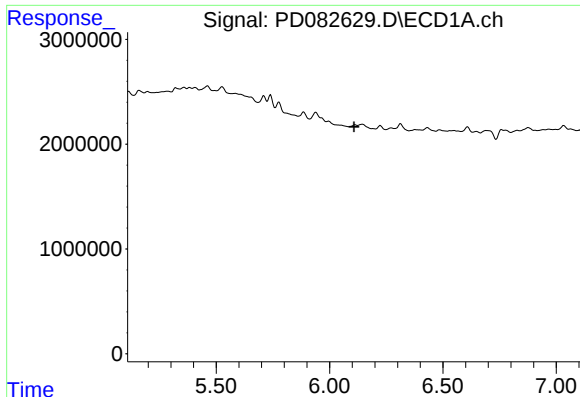
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.802 min
Response: 0
Conc: N.D.



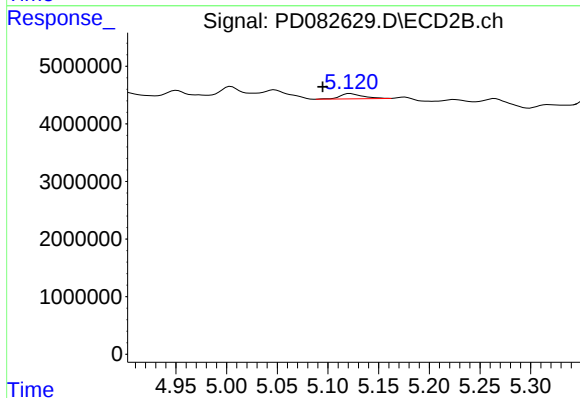
#7 delta-BHC

R.T.: 4.139 min
Delta R.T.: 0.008 min
Response: 2076962
Conc: 0.38 ng/ml



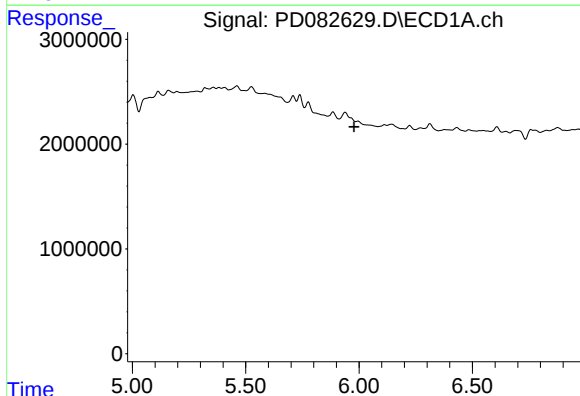
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



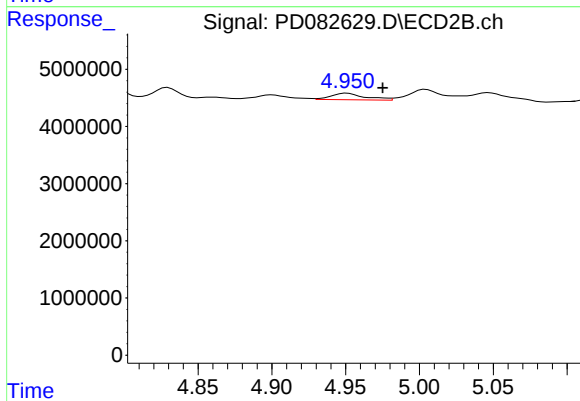
#9 Endosulfan I

R.T.: 5.122 min
Delta R.T.: 0.027 min
Response: 1395626
Conc: 0.32 ng/ml



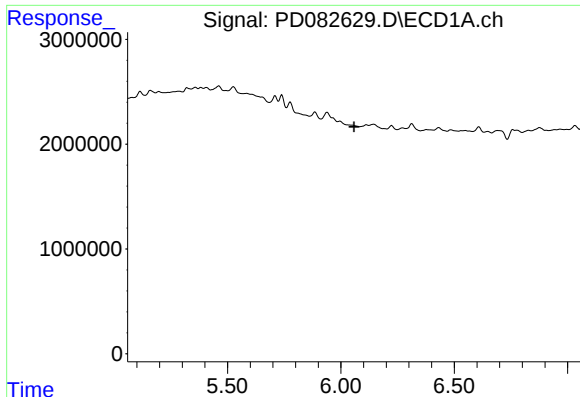
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.



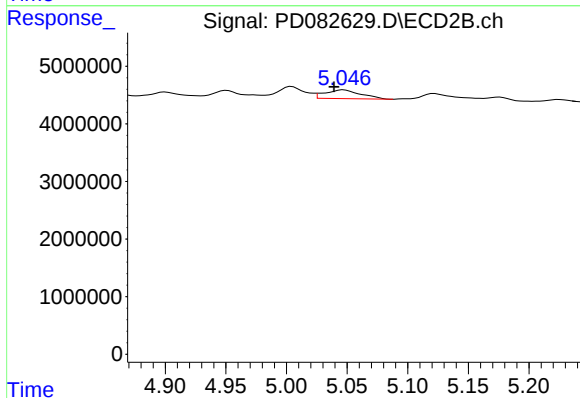
#10 trans-Chlordane

R.T.: 4.951 min
Delta R.T.: -0.024 min
Response: 1866139
Conc: 0.40 ng/ml



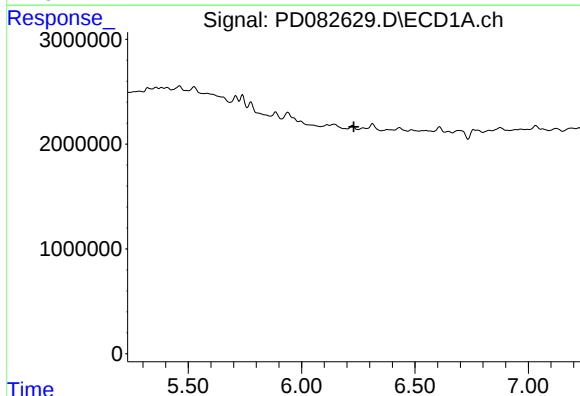
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



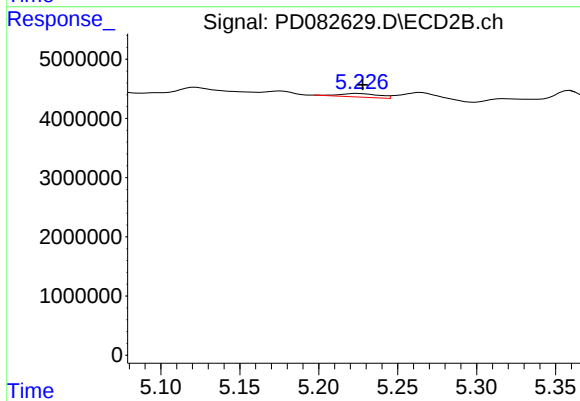
#11 cis-Chlordane

R.T.: 5.047 min
Delta R.T.: 0.008 min
Response: 3094052
Conc: 0.64 ng/ml



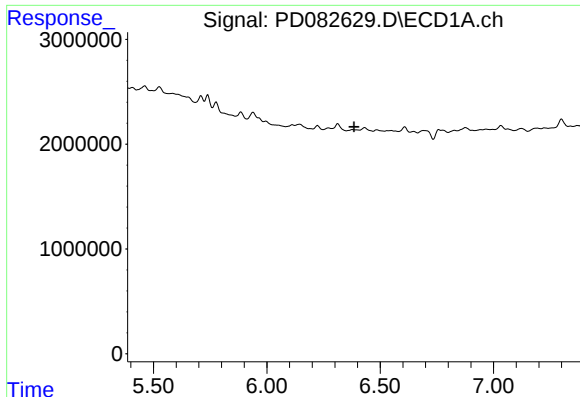
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



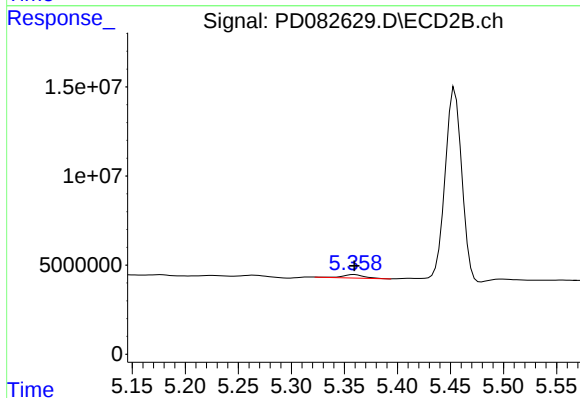
#12 4,4'-DDE

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 1043458
Conc: 0.23 ng/ml



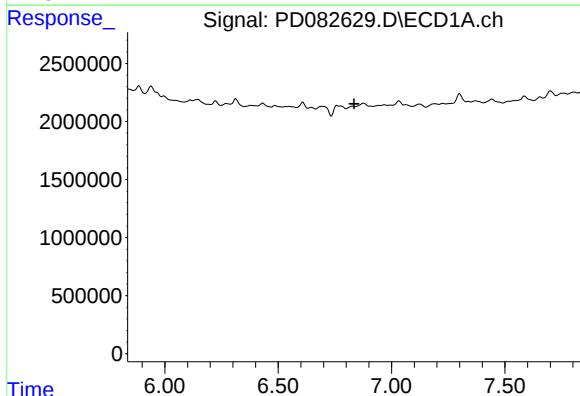
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.385 min
Response: 0
Conc: N.D.



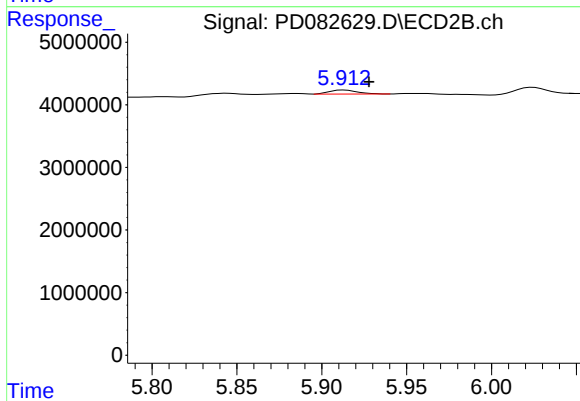
#13 Dieldrin

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 2667347
Conc: 0.55 ng/ml



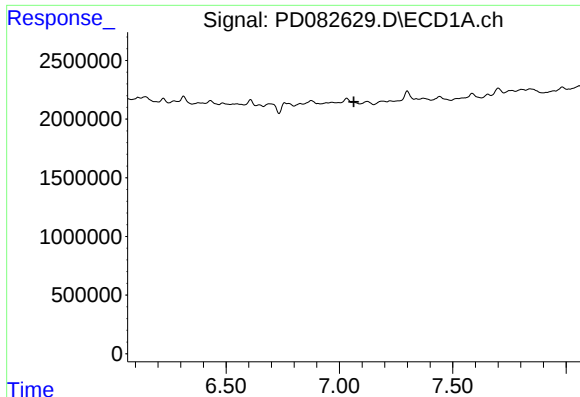
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



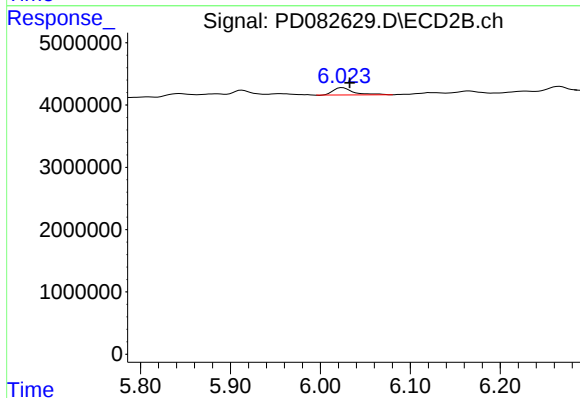
#15 Endosulfan II

R.T.: 5.913 min
Delta R.T.: -0.015 min
Response: 749134
Conc: 0.18 ng/ml



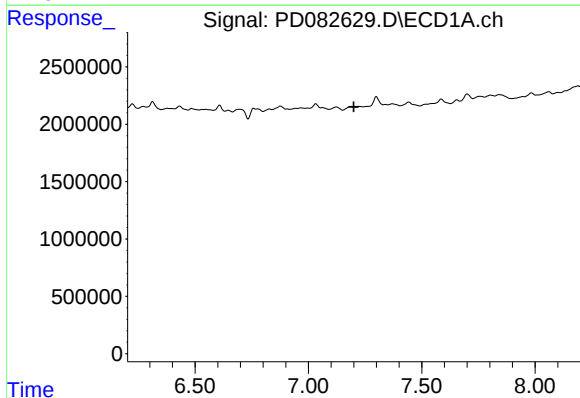
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.



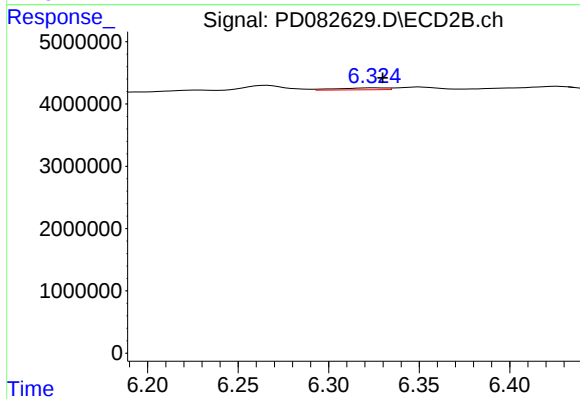
#17 4,4'-DDT

R.T.: 6.025 min
Delta R.T.: -0.008 min
Response: 1864795
Conc: 0.50 ng/ml



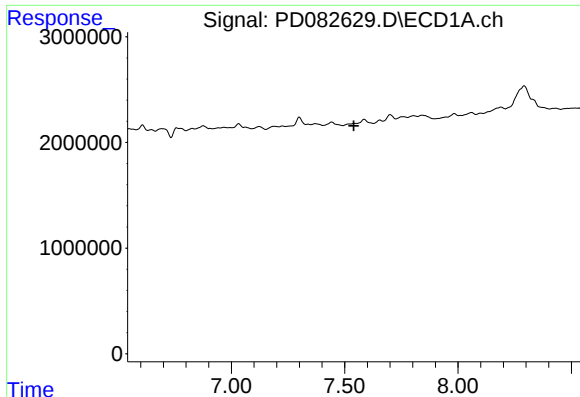
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.



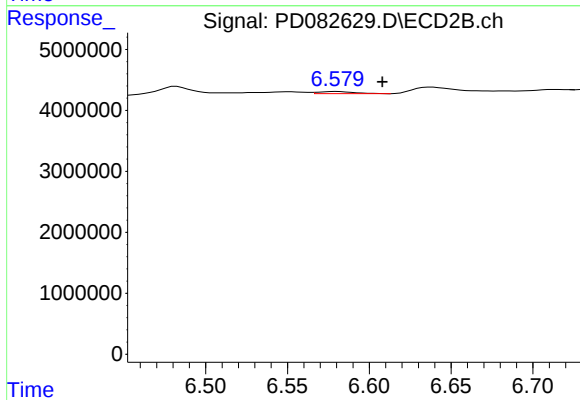
#19 Endosulfan Sulfate

R.T.: 6.325 min
Delta R.T.: -0.004 min
Response: 587091
Conc: 0.15 ng/ml



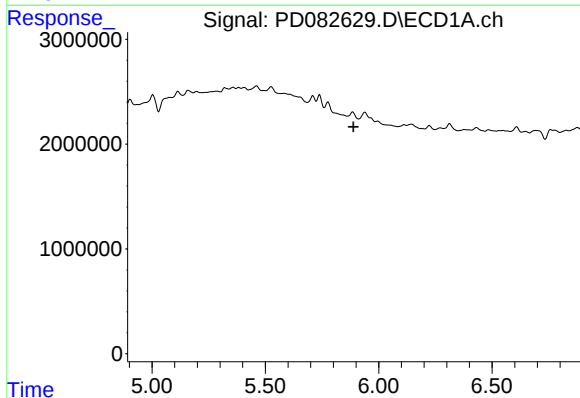
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



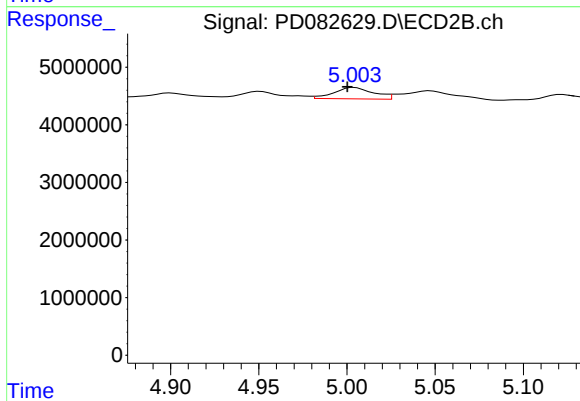
#20 Methoxychlor

R.T.: 6.580 min
Delta R.T.: -0.028 min
Response: 516007
Conc: 0.27 ng/ml



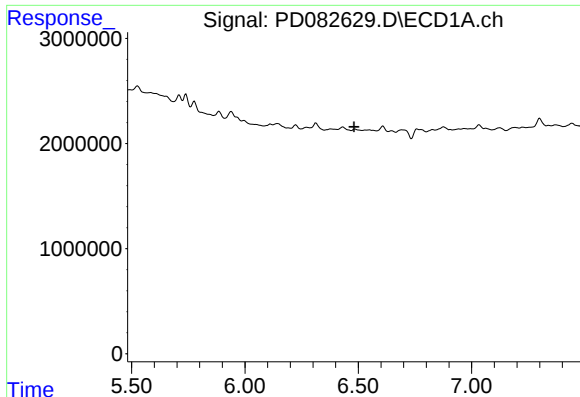
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.



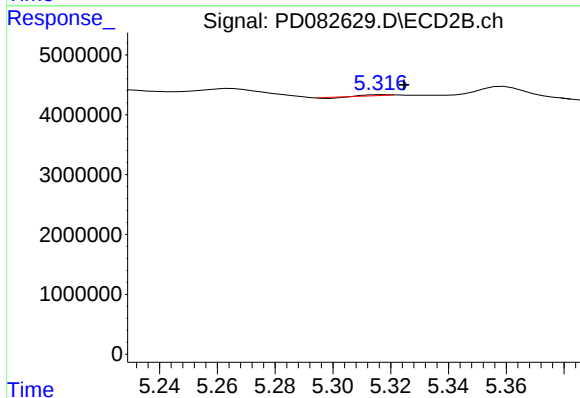
#22 Toxaphene-1

R.T.: 5.004 min
Delta R.T.: 0.004 min
Response: 3073847
Conc: 125.31 ng/ml



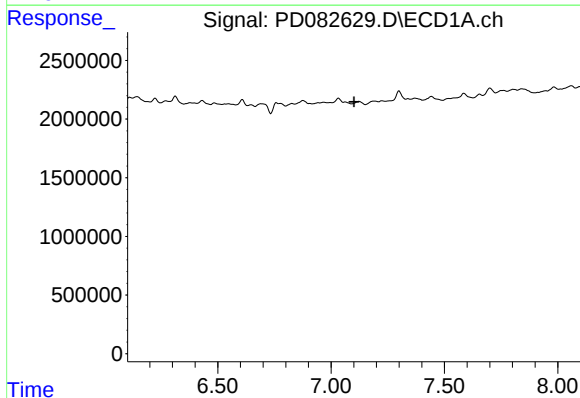
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



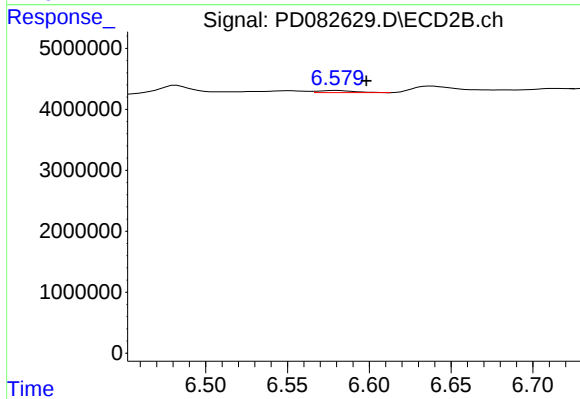
#23 Toxaphene-2

R.T.: 5.317 min
Delta R.T.: -0.007 min
Response: 64666
Conc: 2.54 ng/ml



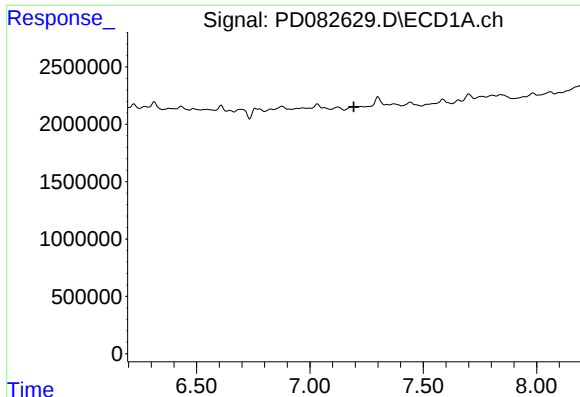
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.



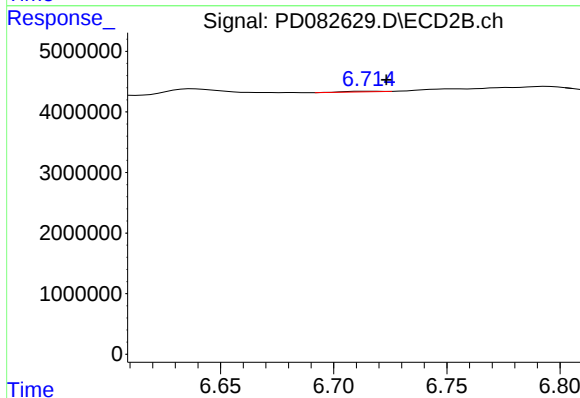
#24 Toxaphene-3

R.T.: 6.580 min
Delta R.T.: -0.018 min
Response: 516007
Conc: 5.72 ng/ml



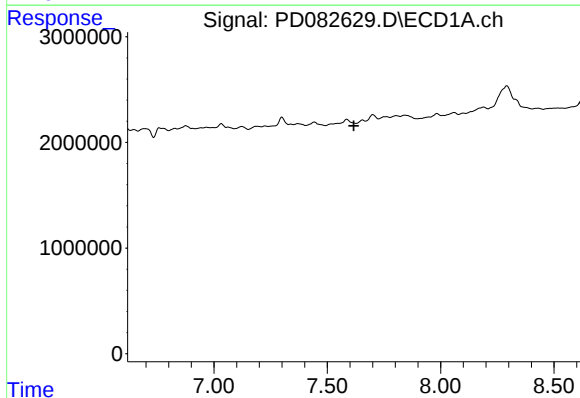
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



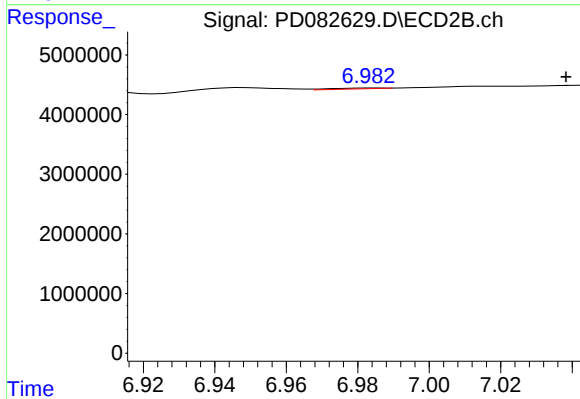
#25 Toxaphene-4

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 112249
Conc: 0.92 ng/ml



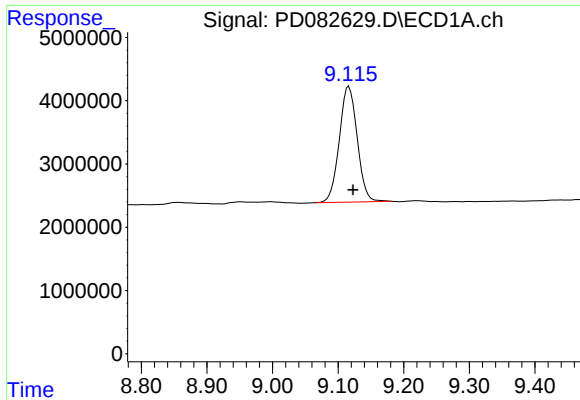
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.616 min
Response: 0
Conc: N.D.



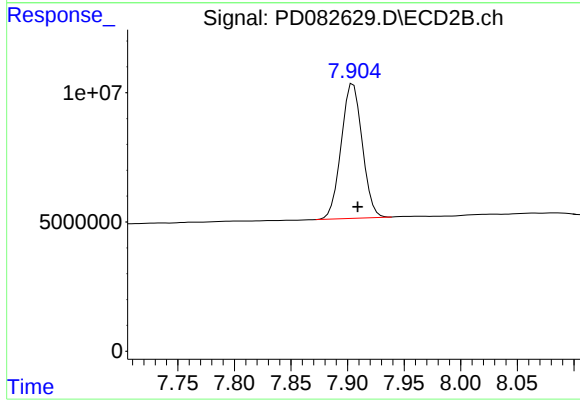
#26 Toxaphene-5

R.T.: 6.985 min
Delta R.T.: -0.053 min
Response: 133751
Conc: 2.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.007 min
Response: 34730447
Conc: 17.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: -0.004 min
Response: 67364994
Conc: 17.85 ng/ml