

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
 Data File : PD083099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2024 18:52
 Operator : AR\AJ
 Sample : P2571-19
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:37:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 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

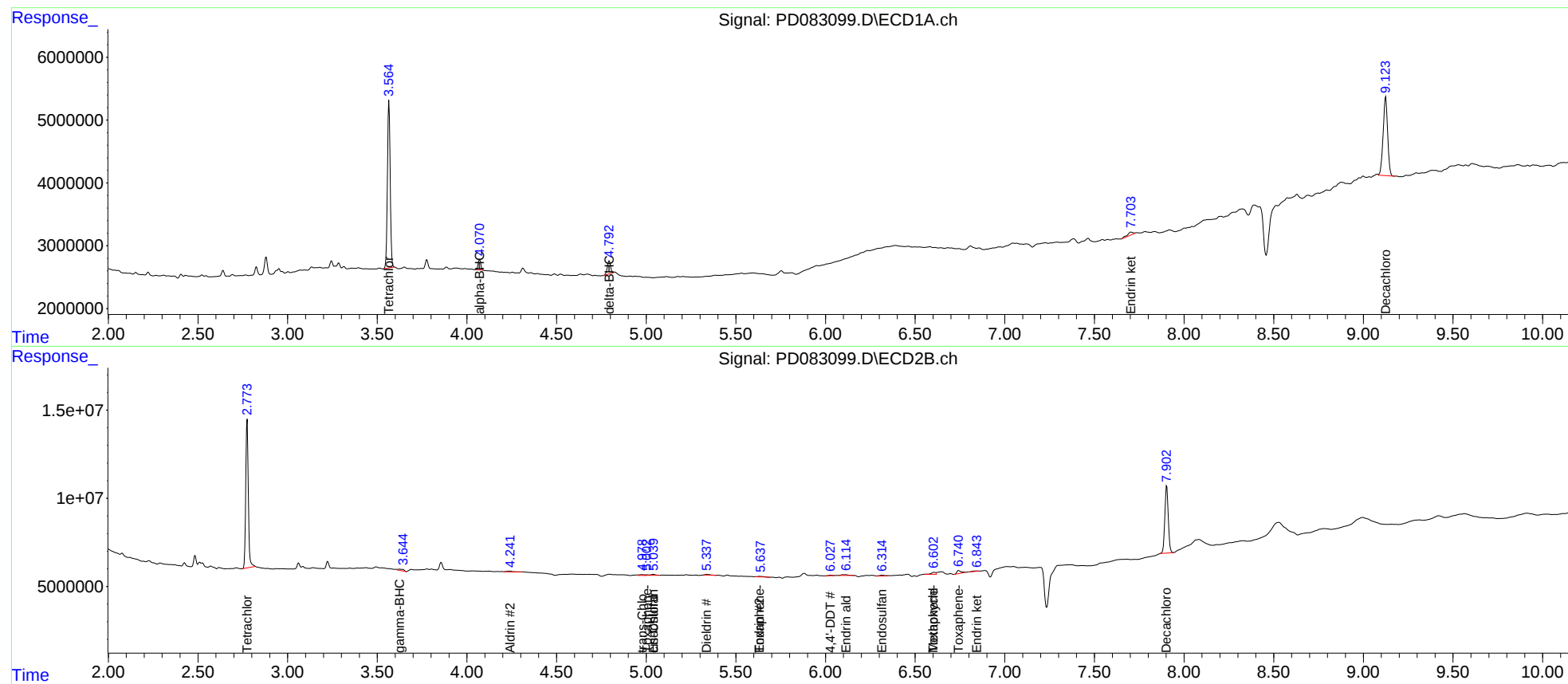
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.774	28445031	84359419	19.017	21.694
27)	SA Decachlor...	9.125	7.903	21759630	50982000	10.856	12.886
Target Compounds							
2)	A alpha-BHC	4.071f	0.000	1708750	0	0.670	N.D. #
3)	MA gamma-BHC...	0.000	3.624	0	1881934	N.D.	0.325
4)	MA Heptachlor	0.000	3.906f	0	204087	N.D.	<MDL
5)	MB Aldrin	0.000	4.243	0	658008	N.D.	0.119
6)	B beta-BHC	0.000	3.906	0	204087	N.D.	<MDL
7)	B delta-BHC	4.794	0.000	2590268	0	1.058	N.D. #
8)	B Heptachlo...	0.000	4.682f	0	27247	N.D.	<MDL
9)	A Endosulfan I	0.000	5.041f	0	1022134	N.D.	0.227
10)	B trans-Chl...	0.000	4.979	0	879831	N.D.	0.177
11)	B cis-Chlor...	0.000	5.041	0	1022134	N.D.	0.201
12)	B 4,4'-DDE	0.000	5.225	0	259010	N.D.	<MDL
13)	MA Dieldrin	0.000	5.337	0	711087	N.D.	0.142
14)	MA Endrin	0.000	5.631	0	800489	N.D.	0.183
15)	B Endosulfa...	0.000	5.953	0	403540	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.791	0	88100	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.029	0	430608	N.D.	0.112
18)	B Endrin al...	0.000	6.115	0	1201291	N.D.	0.381
19)	B Endosulfa...	0.000	6.315	0	870653	N.D.	0.217
20)	A Methoxychlor	0.000	6.604	0	1994885	N.D.	1.017
21)	B Endrin ke...	7.705	6.845	1127702	510578	0.598	0.114 #
22)	Toxaphene-1	0.000	5.004	0	447730	N.D.	16.911
23)	Toxaphene-2	0.000	5.631f	0	800489	N.D.	28.045
24)	Toxaphene-3	0.000	6.604	0	1994885	N.D.	21.363
25)	Toxaphene-4	0.000	6.742	0	2717588	N.D.	21.296

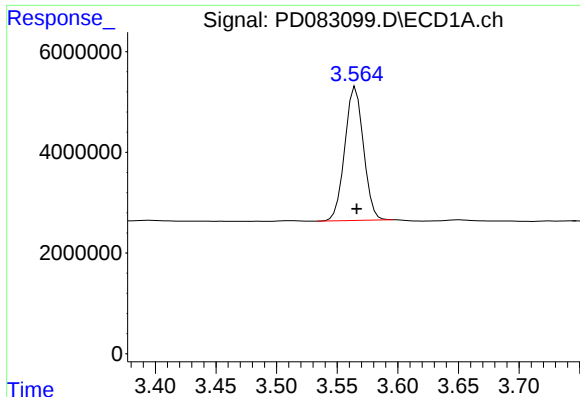
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052724\
Data File : PD083099.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2024 18:52
Operator : AR\AJ
Sample : P2571-19
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 21:37:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 2024
Response via : Initial Calibration
Integrator: ChemStation

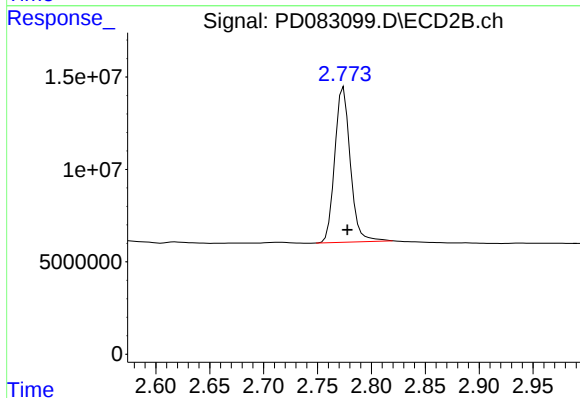
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





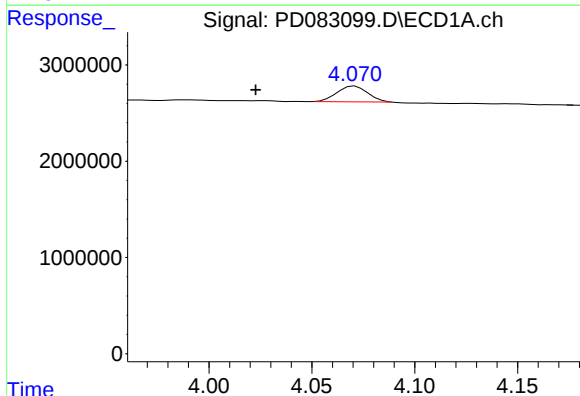
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 28445031
Conc: 19.02 ng/ml



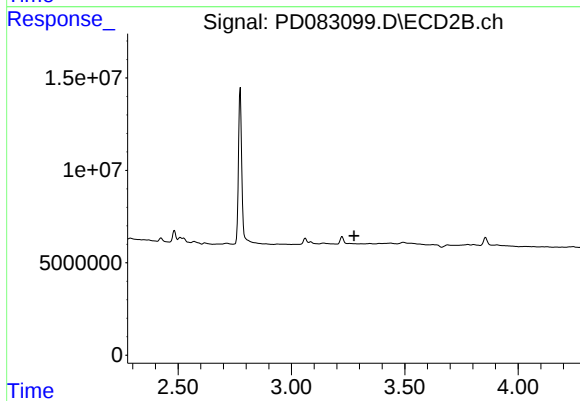
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.003 min
Response: 84359419
Conc: 21.69 ng/ml



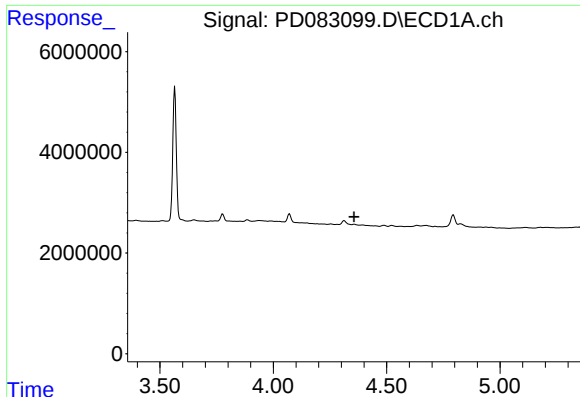
#2 alpha-BHC

R.T.: 4.071 min
Delta R.T.: 0.048 min
Response: 1708750
Conc: 0.67 ng/ml



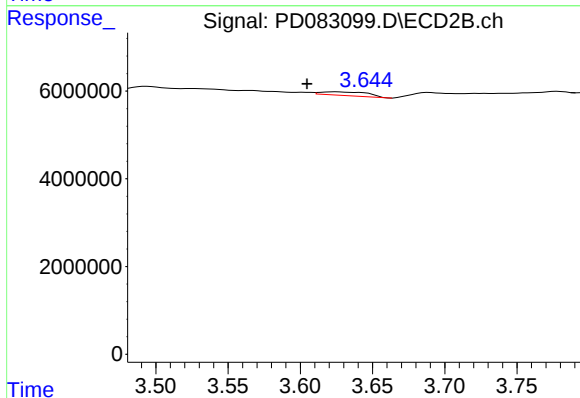
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.276 min
Response: 0
Conc: N.D.



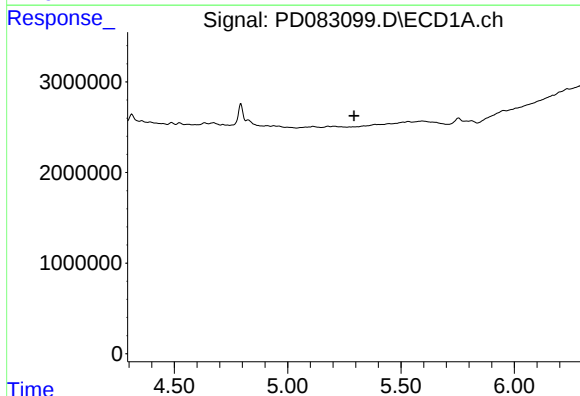
#3 gamma-BHC (Lindane)

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



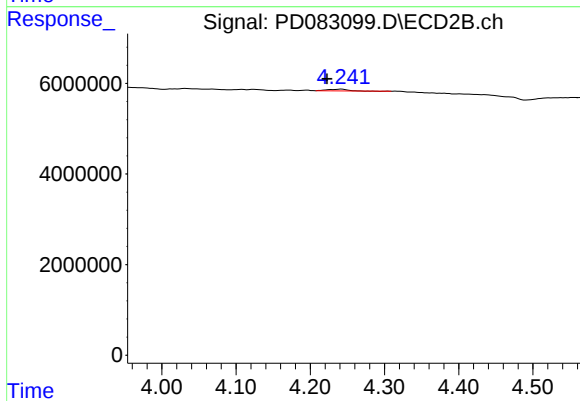
#3 gamma-BHC (Lindane)

R.T.: 3.624 min
Delta R.T.: 0.019 min
Response: 1881934
Conc: 0.33 ng/ml



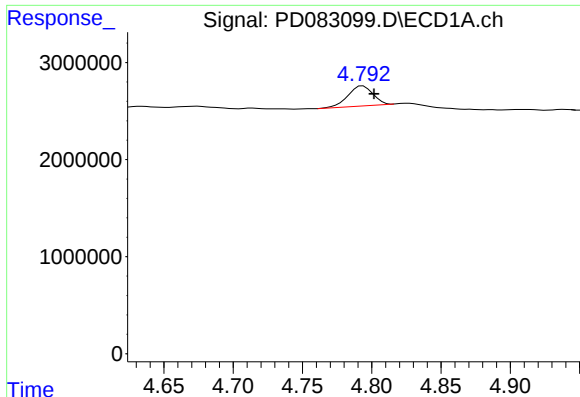
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



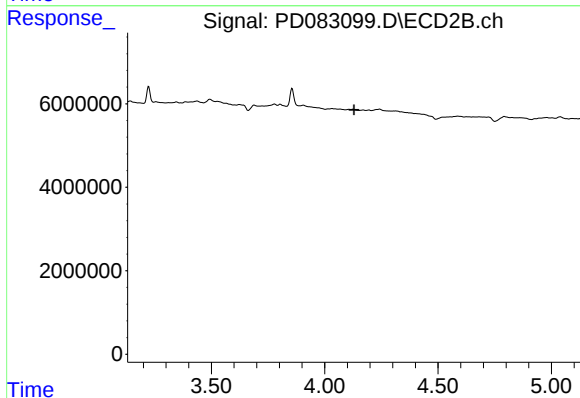
#5 Aldrin

R.T.: 4.243 min
Delta R.T.: 0.020 min
Response: 658008
Conc: 0.12 ng/ml



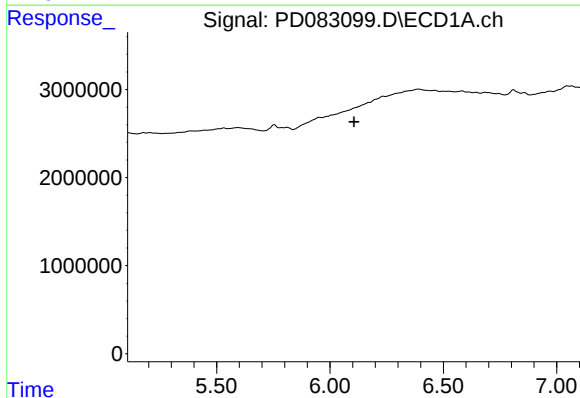
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.008 min
Response: 2590268
Conc: 1.06 ng/ml



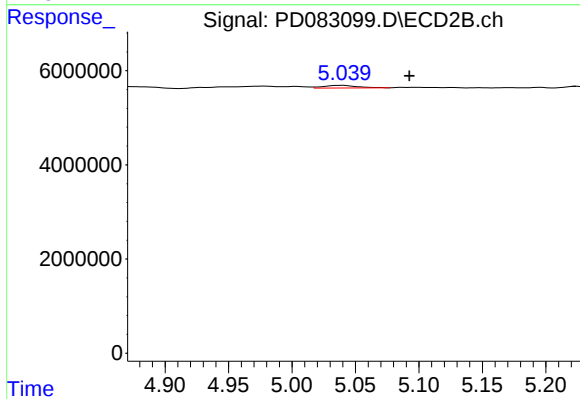
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



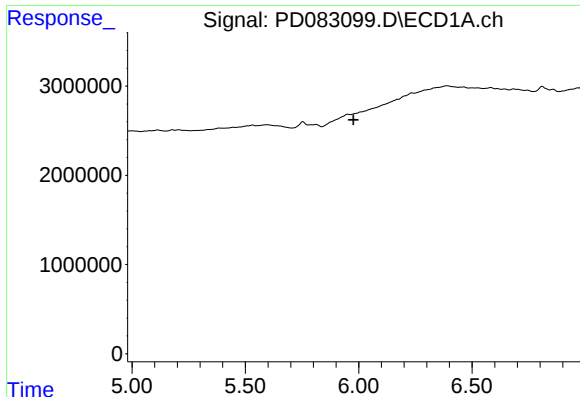
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



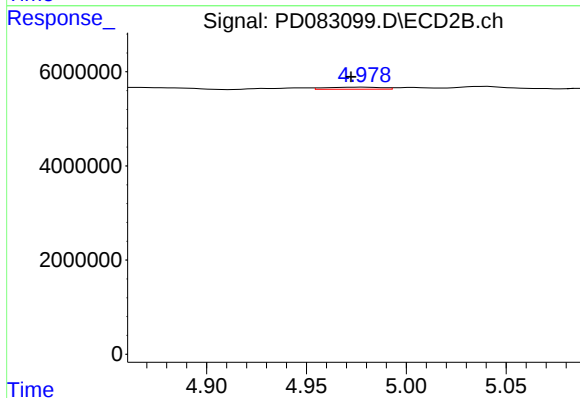
#9 Endosulfan I

R.T.: 5.041 min
Delta R.T.: -0.052 min
Response: 1022134
Conc: 0.23 ng/ml



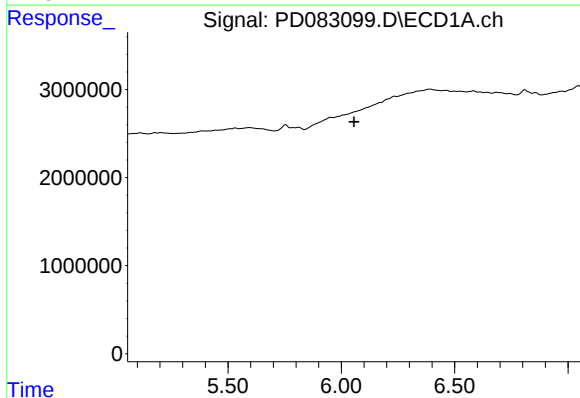
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.



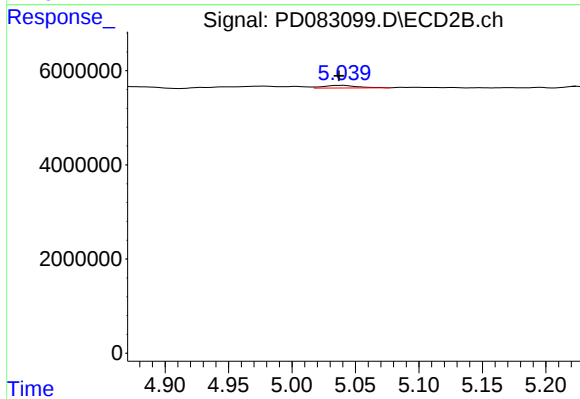
#10 trans-Chlordane

R.T.: 4.979 min
Delta R.T.: 0.007 min
Response: 879831
Conc: 0.18 ng/ml



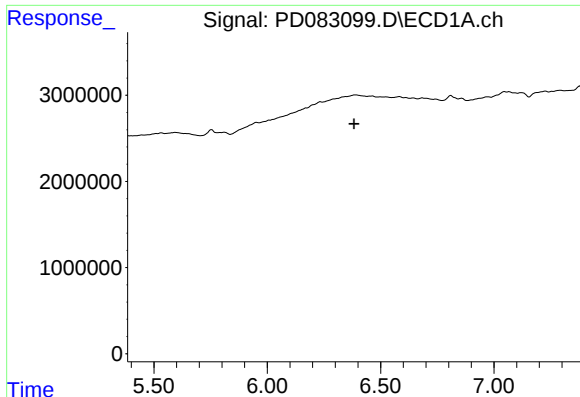
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



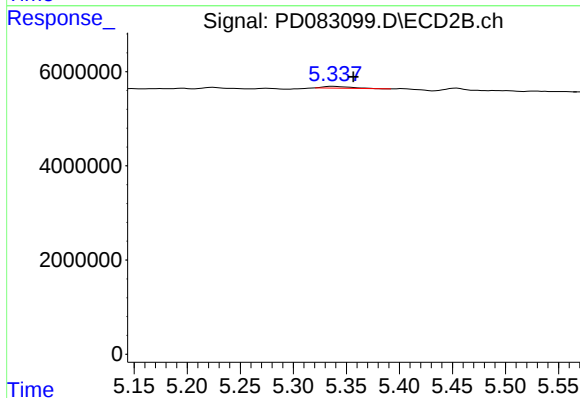
#11 cis-Chlordane

R.T.: 5.041 min
Delta R.T.: 0.004 min
Response: 1022134
Conc: 0.20 ng/ml



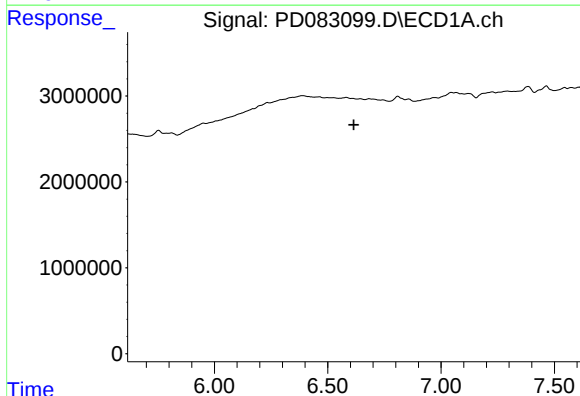
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



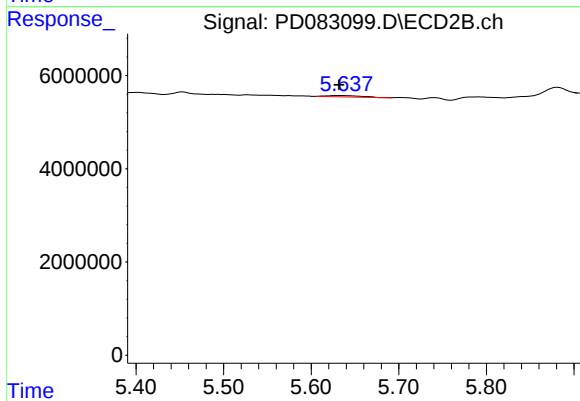
#13 Dieldrin

R.T.: 5.337 min
Delta R.T.: -0.019 min
Response: 711087
Conc: 0.14 ng/ml



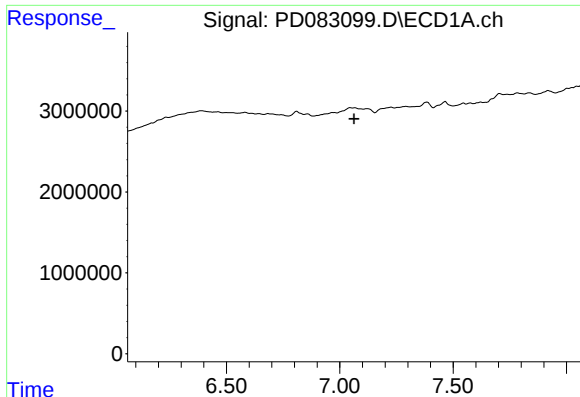
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.



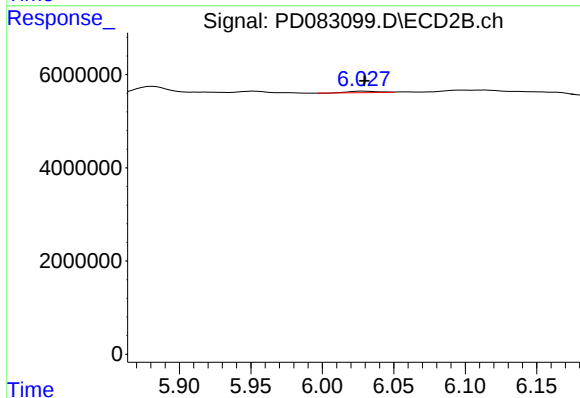
#14 Endrin

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 800489
Conc: 0.18 ng/ml



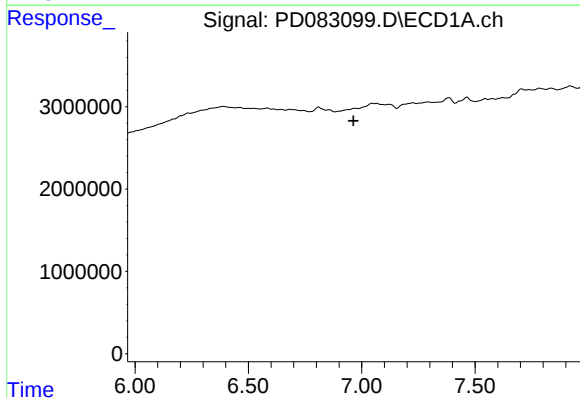
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



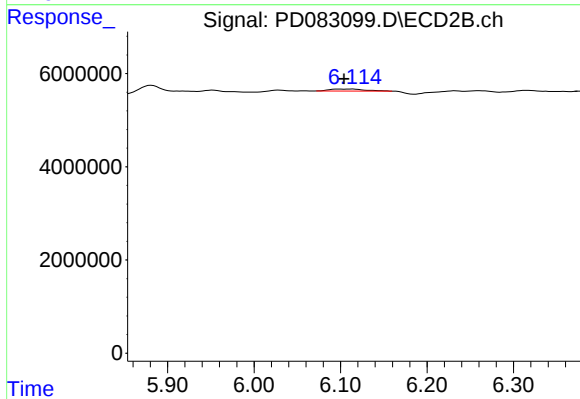
#17 4,4'-DDT

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 430608
Conc: 0.11 ng/ml



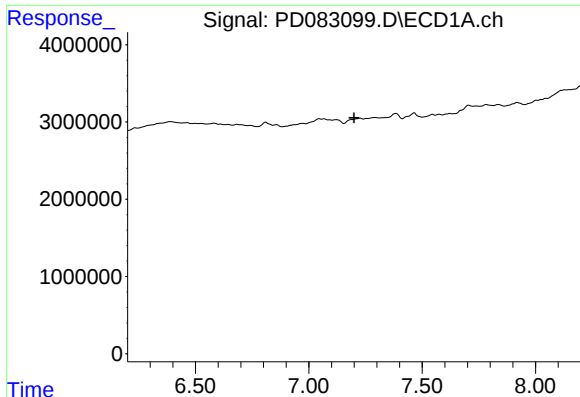
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.



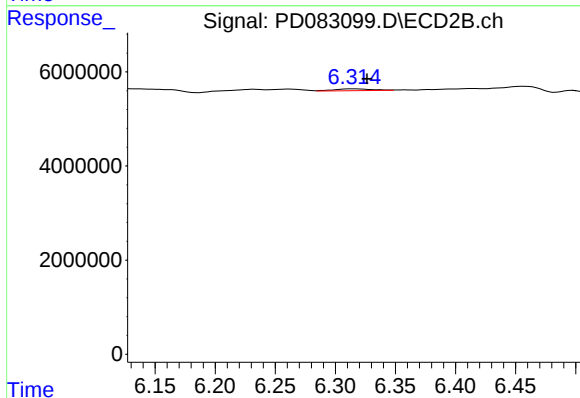
#18 Endrin aldehyde

R.T.: 6.115 min
Delta R.T.: 0.011 min
Response: 1201291
Conc: 0.38 ng/ml



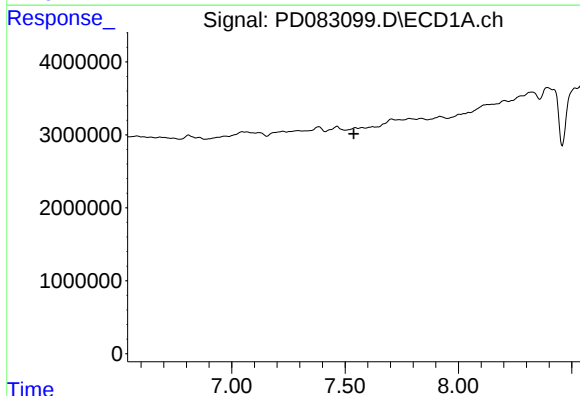
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



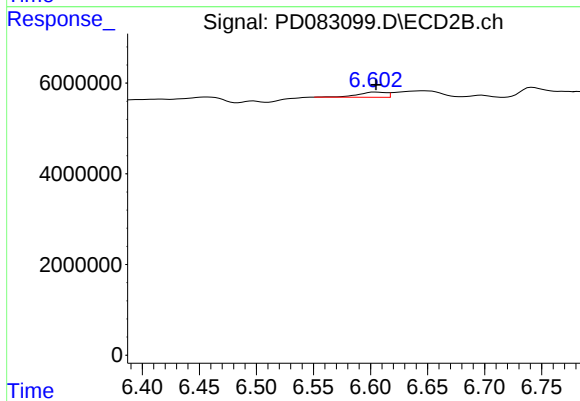
#19 Endosulfan Sulfate

R.T.: 6.315 min
Delta R.T.: -0.011 min
Response: 870653
Conc: 0.22 ng/ml



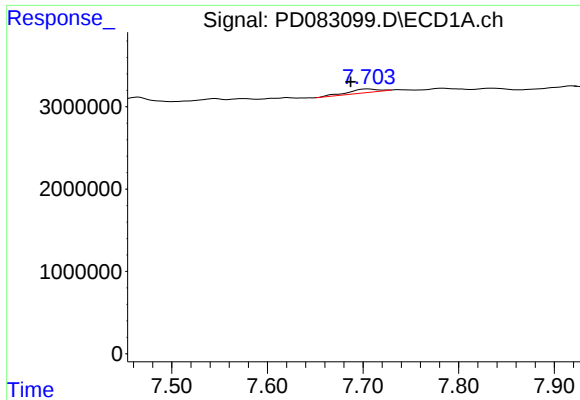
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.538 min
Response: 0
Conc: N.D.



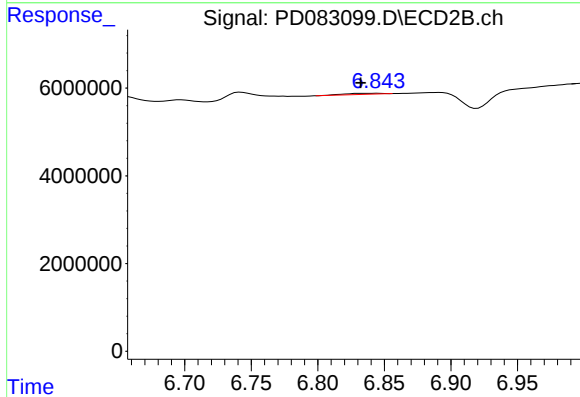
#20 Methoxychlor

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 1994885
Conc: 1.02 ng/ml



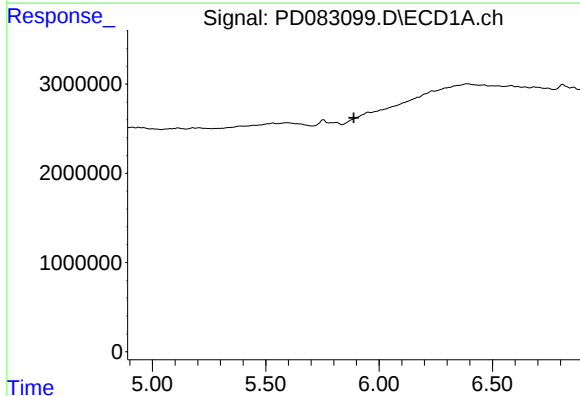
#21 Endrin ketone

R.T.: 7.705 min
Delta R.T.: 0.018 min
Response: 1127702
Conc: 0.60 ng/ml



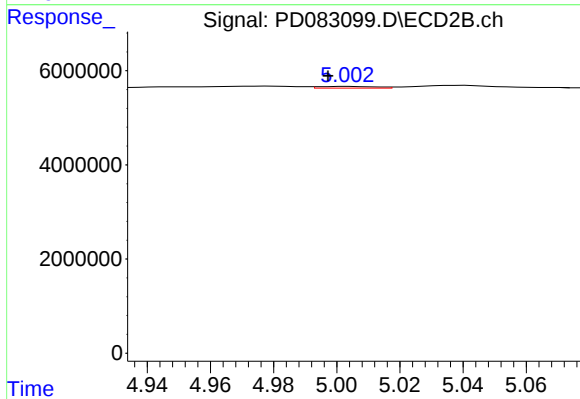
#21 Endrin ketone

R.T.: 6.845 min
Delta R.T.: 0.013 min
Response: 510578
Conc: 0.11 ng/ml



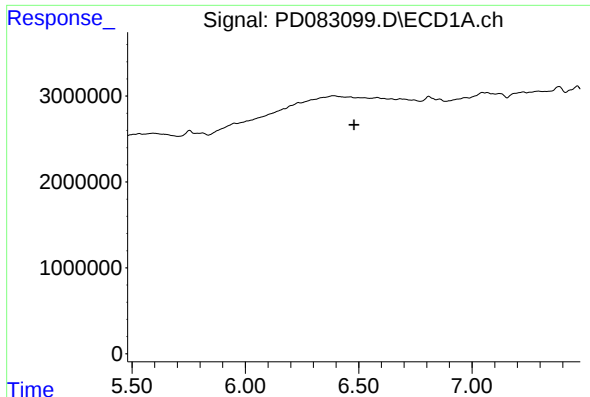
#22 Toxaphene-1

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



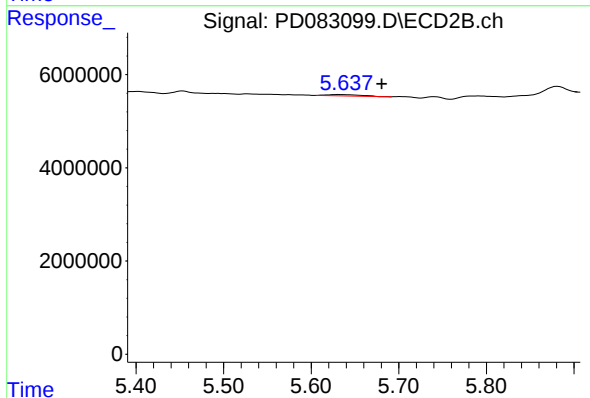
#22 Toxaphene-1

R.T.: 5.004 min
Delta R.T.: 0.006 min
Response: 447730
Conc: 16.91 ng/ml



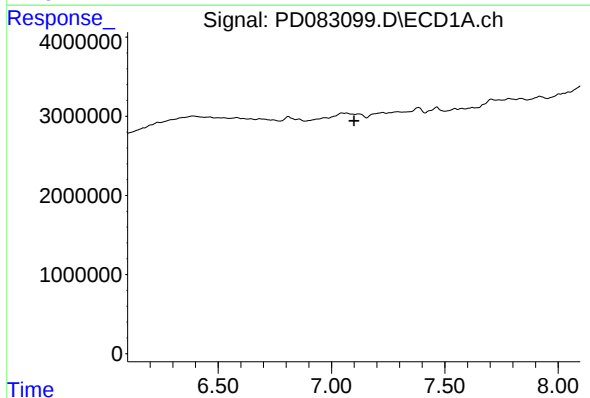
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.480 min
Response: 0
Conc: N.D.



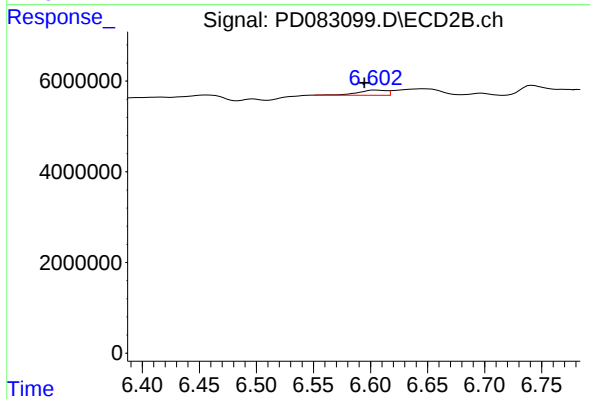
#23 Toxaphene-2

R.T.: 5.631 min
Delta R.T.: -0.049 min
Response: 800489
Conc: 28.04 ng/ml



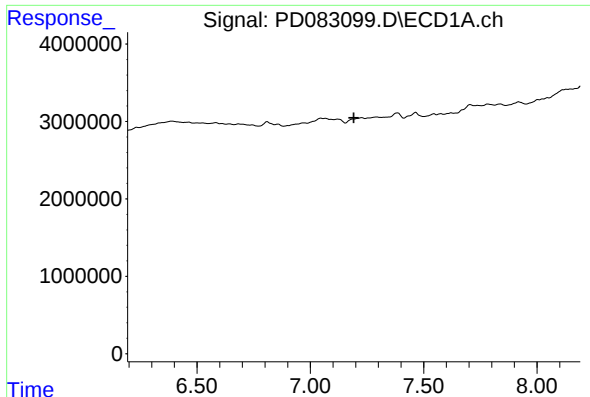
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.100 min
Response: 0
Conc: N.D.



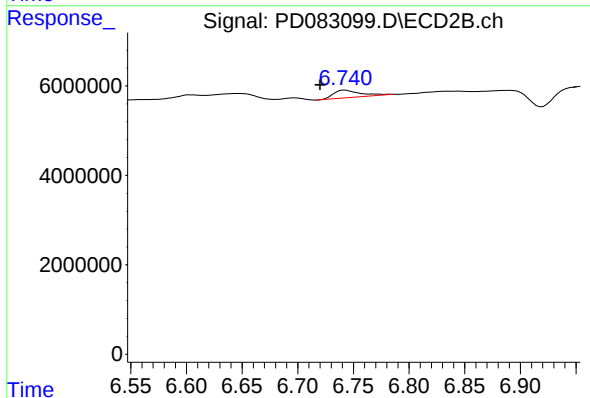
#24 Toxaphene-3

R.T.: 6.604 min
Delta R.T.: 0.010 min
Response: 1994885
Conc: 21.36 ng/ml



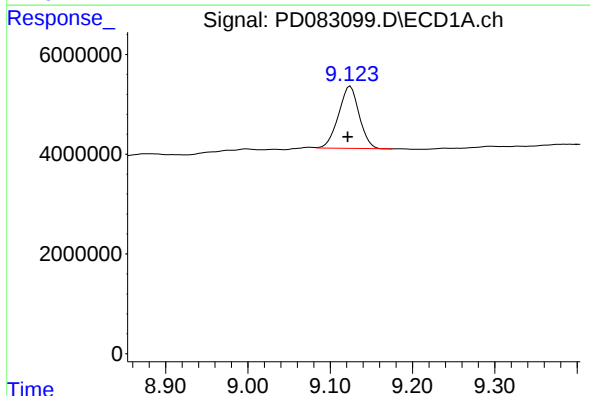
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



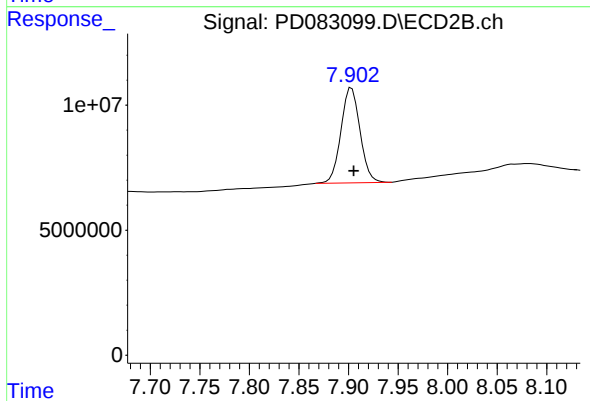
#25 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: 0.022 min
Response: 2717588
Conc: 21.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.003 min
Response: 21759630
Conc: 10.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 50982000
Conc: 12.89 ng/ml