

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120121\
 Data File : PD067161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 14:24
 Operator : AR\AJ
 Sample : M4847-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 21:56:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 05:28:01 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

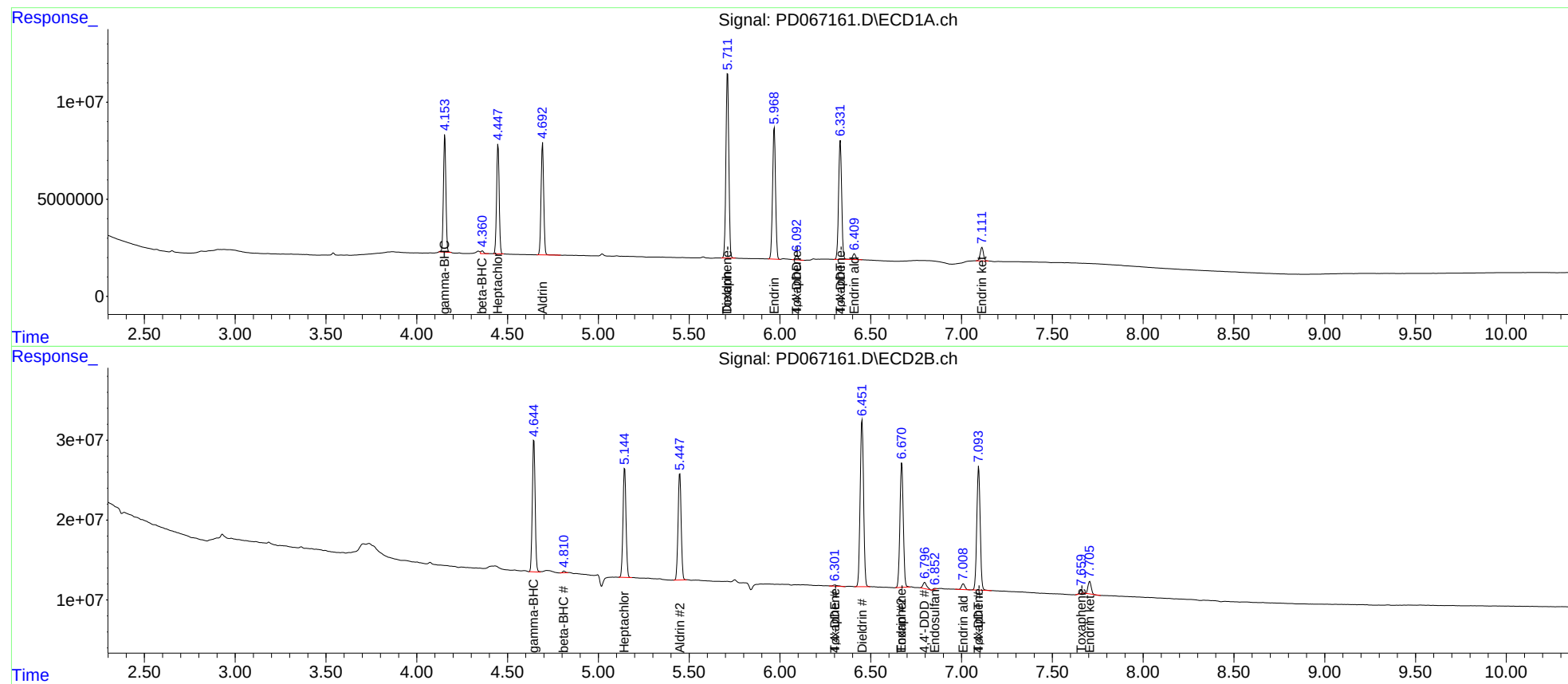
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	4.155	4.645	56987020	177.9E6	17.906	17.738
4)	MA Heptachlor	4.448	5.145	56039270	158.9E6	17.484	17.033
5)	MB Aldrin	4.693	5.449	58215633	159.1E6	18.815	18.457
6)	B beta-BHC	4.362f	4.811	1561752	2110041	1.173	0.457 #
10)	B trans-Chl...	0.000	6.015f	0	94509	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.303	0	2767695	N.D.	0.413
13)	MA Dieldrin	5.712	6.452	105.8E6	273.9E6	36.757	36.817
14)	MA Endrin	5.969	6.671	78095898	200.0E6	34.149	34.465
15)	B Endosulfa...	0.000	6.854	0	1091948	N.D.	0.180
16)	A 4,4'-DDD	6.093	6.798	2676427	11742773	1.266	2.008 #
17)	MA 4,4'-DDT	6.333	7.095	72123831	200.7E6	33.929	34.838
18)	B Endrin al...	6.410	7.010	3426965	9423111	2.078	1.999
21)	B Endrin ke...	7.113	7.706	8670696	18294516	4.177	2.771 #
22)	Toxaphene-1	5.712	6.303	105.8E6	2767695	6279.633	84.170 #
23)	Toxaphene-2	6.093	6.671	2676427	200.0E6	158.568	5576.629 #
24)	Toxaphene-3	6.333	7.095	72123831	200.7E6	1847.021	2084.430
26)	Toxaphene-5	0.000	7.661	0	4858409	N.D.	64.888

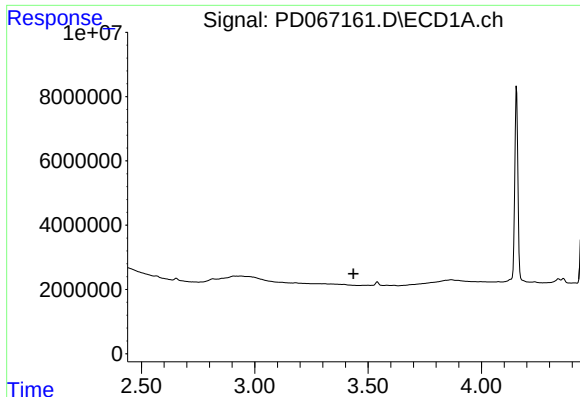
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120121\
Data File : PD067161.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2021 14:24
Operator : AR\AJ
Sample : M4847-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 21:56:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 05:28:01 2021
Response via : Initial Calibration
Integrator: ChemStation

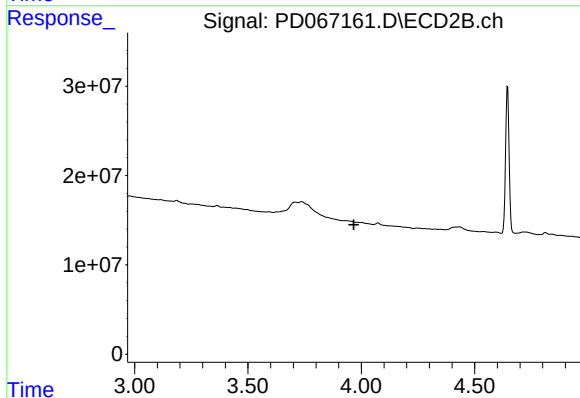
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





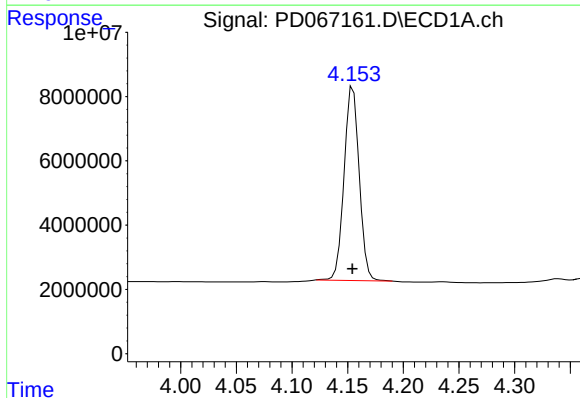
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.436 min
Response: 0
Conc: N.D.



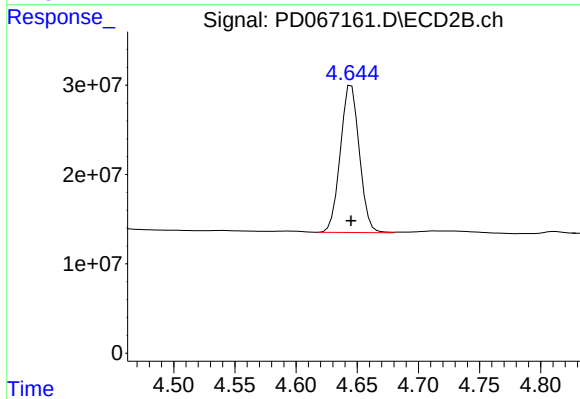
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.967 min
Response: 0
Conc: N.D.



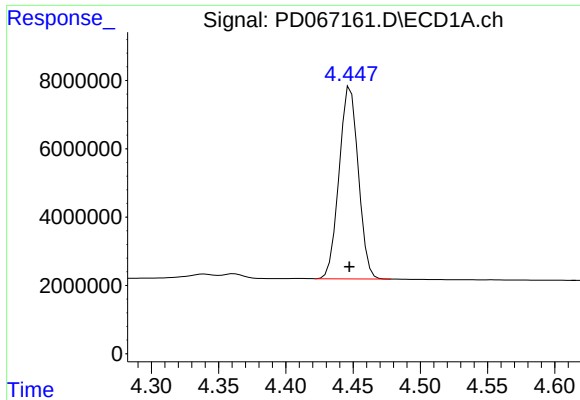
#3 gamma-BHC (Lindane)

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 56987020
Conc: 17.91 ng/ml



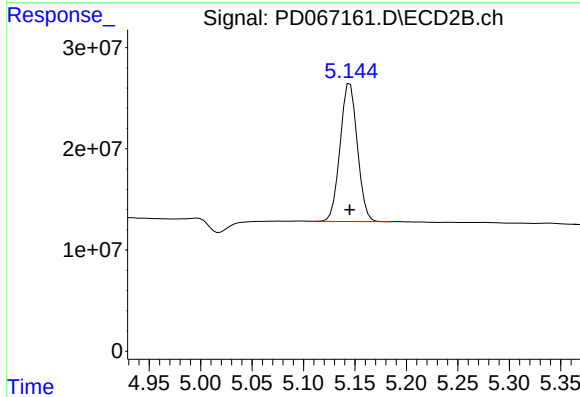
#3 gamma-BHC (Lindane)

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 177936661
Conc: 17.74 ng/ml



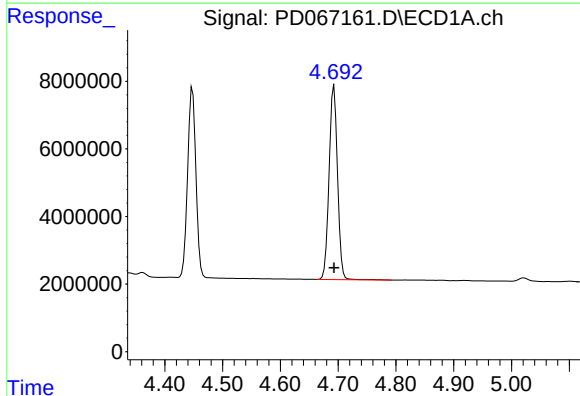
#4 Heptachlor

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 56039270
Conc: 17.48 ng/ml



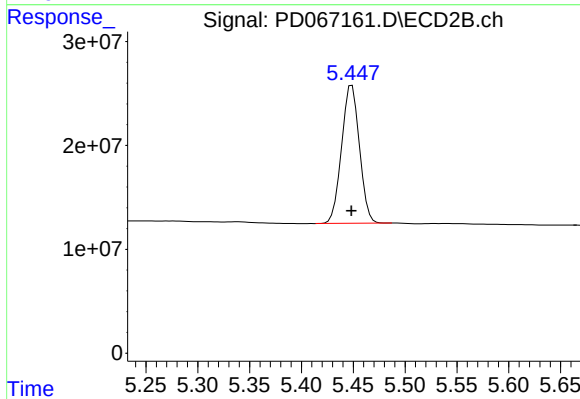
#4 Heptachlor

R.T.: 5.145 min
Delta R.T.: 0.000 min
Response: 158871275
Conc: 17.03 ng/ml



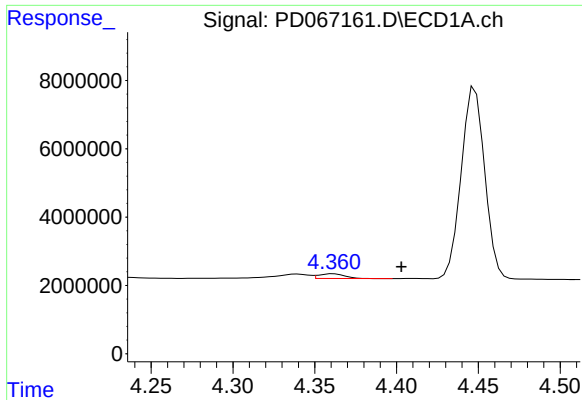
#5 Aldrin

R.T.: 4.693 min
Delta R.T.: 0.000 min
Response: 58215633
Conc: 18.82 ng/ml



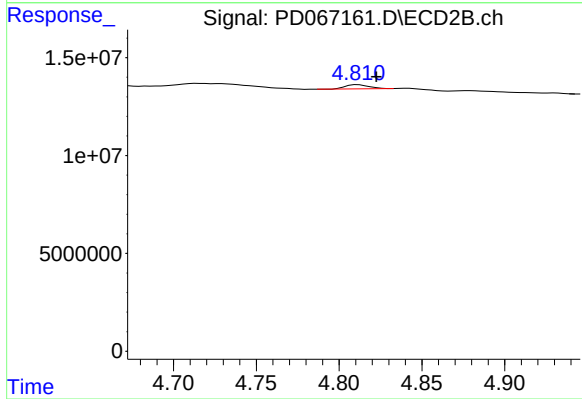
#5 Aldrin

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 159146067
Conc: 18.46 ng/ml



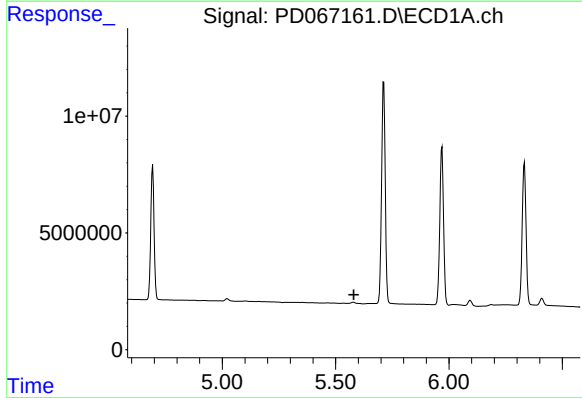
#6 beta-BHC

R.T.: 4.362 min
Delta R.T.: -0.041 min
Response: 1561752
Conc: 1.17 ng/ml



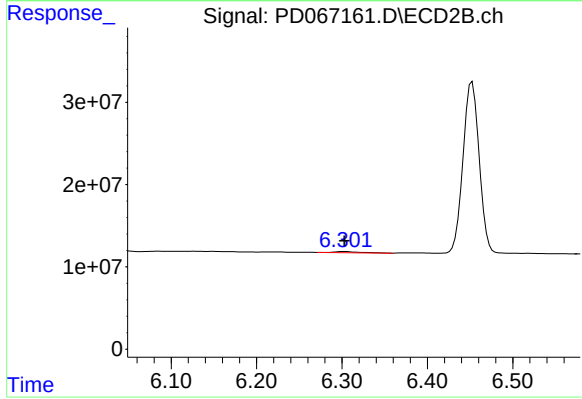
#6 beta-BHC

R.T.: 4.811 min
Delta R.T.: -0.011 min
Response: 2110041
Conc: 0.46 ng/ml



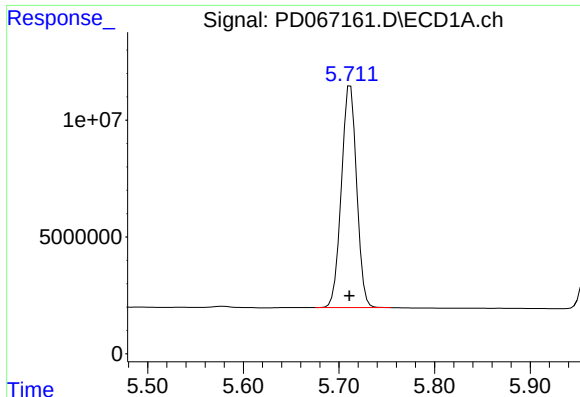
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.580 min
Response: 0
Conc: N.D.



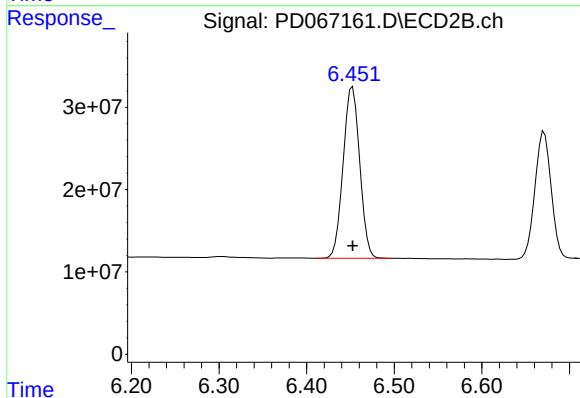
#12 4,4'-DDE

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 2767695
Conc: 0.41 ng/ml



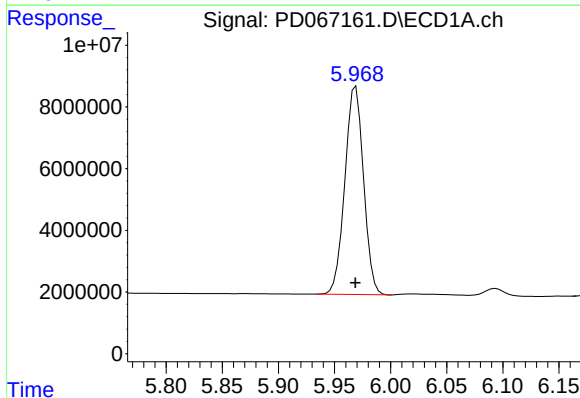
#13 Dieldrin

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 105845384
Conc: 36.76 ng/ml



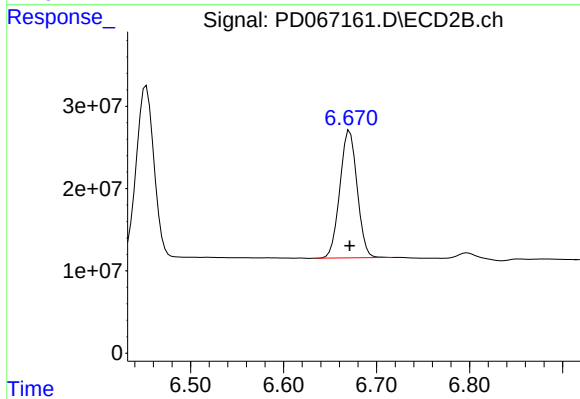
#13 Dieldrin

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 273949707
Conc: 36.82 ng/ml



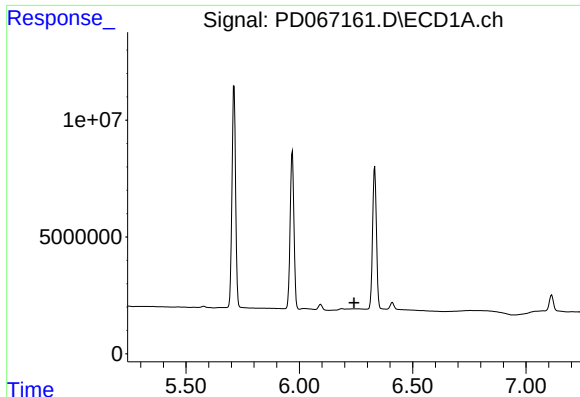
#14 Endrin

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 78095898
Conc: 34.15 ng/ml



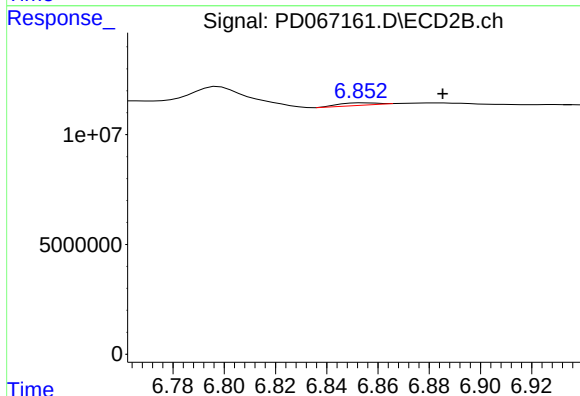
#14 Endrin

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 199953923
Conc: 34.47 ng/ml



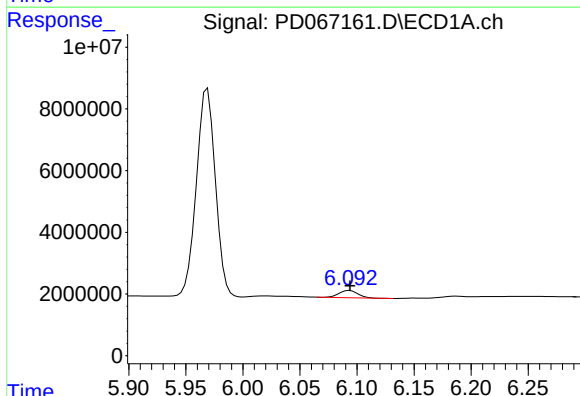
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.241 min
Response: 0
Conc: N.D.



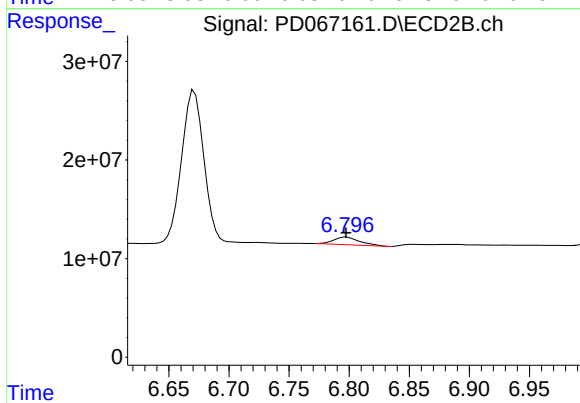
#15 Endosulfan II

R.T.: 6.854 min
Delta R.T.: -0.031 min
Response: 1091948
Conc: 0.18 ng/ml



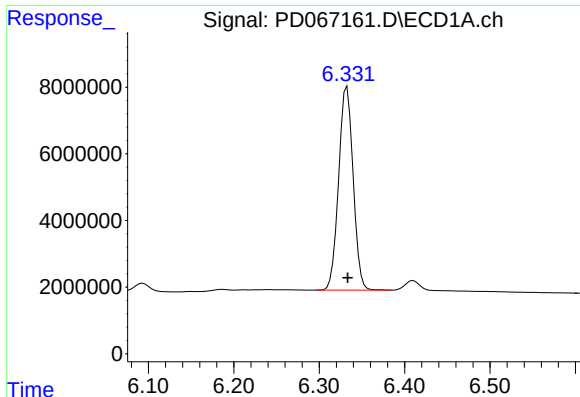
#16 4,4'-DDD

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 2676427
Conc: 1.27 ng/ml



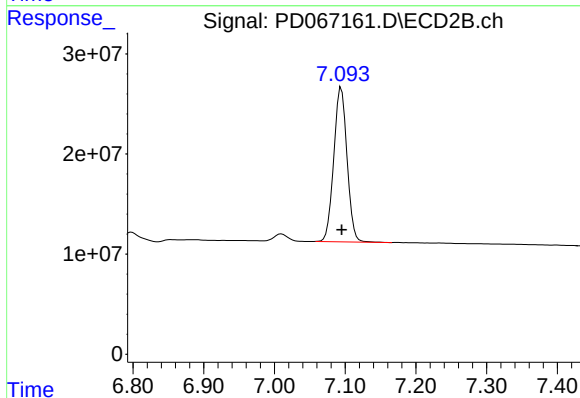
#16 4,4'-DDD

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 11742773
Conc: 2.01 ng/ml



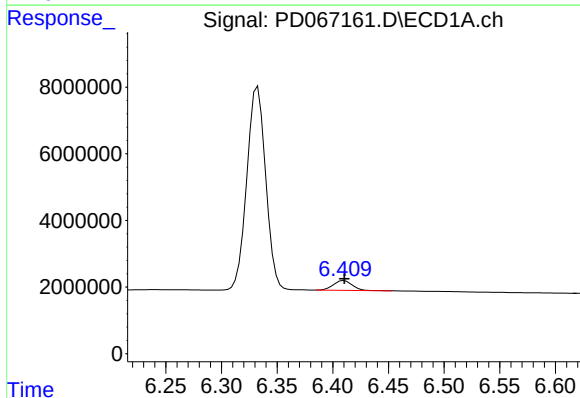
#17 4,4'-DDT

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 72123831
Conc: 33.93 ng/ml



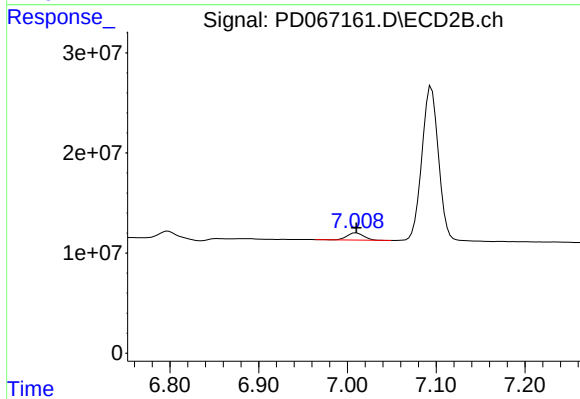
#17 4,4'-DDT

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 200748749
Conc: 34.84 ng/ml



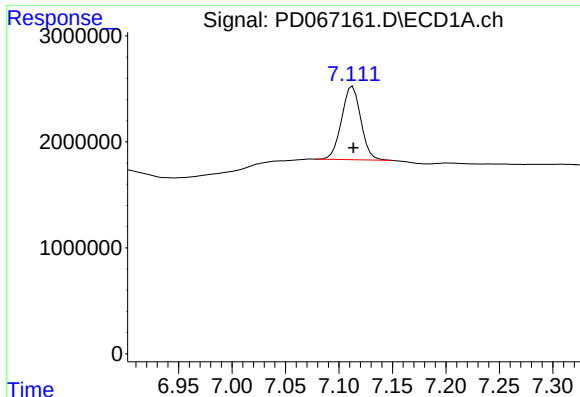
#18 Endrin aldehyde

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 3426965
Conc: 2.08 ng/ml



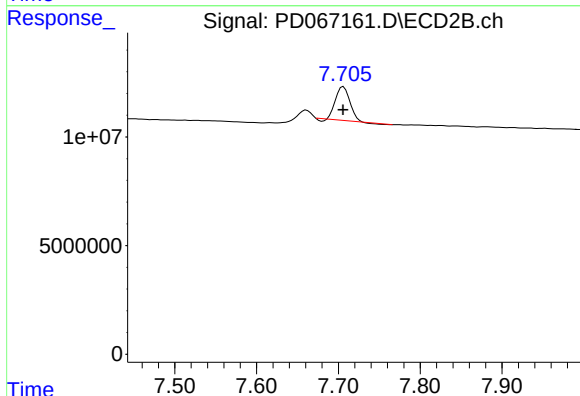
#18 Endrin aldehyde

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 9423111
Conc: 2.00 ng/ml



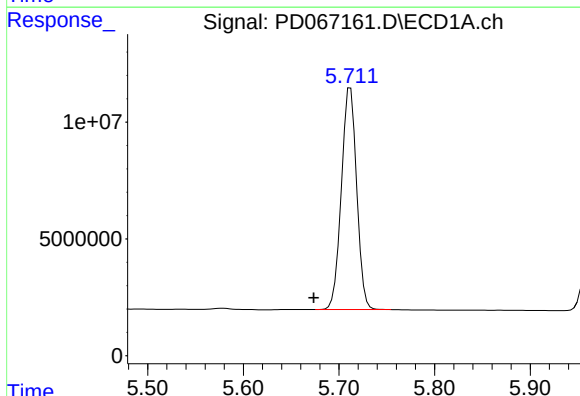
#21 Endrin ketone

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 8670696
Conc: 4.18 ng/ml



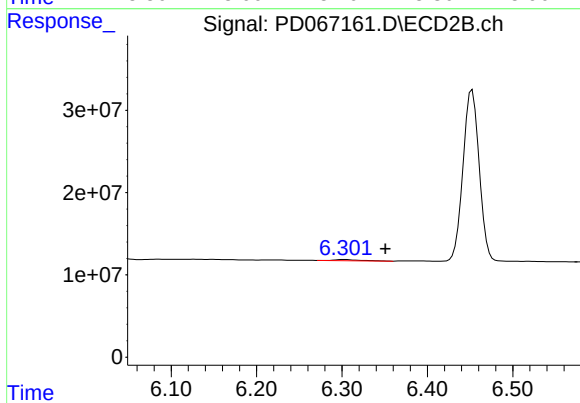
#21 Endrin ketone

R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 18294516
Conc: 2.77 ng/ml



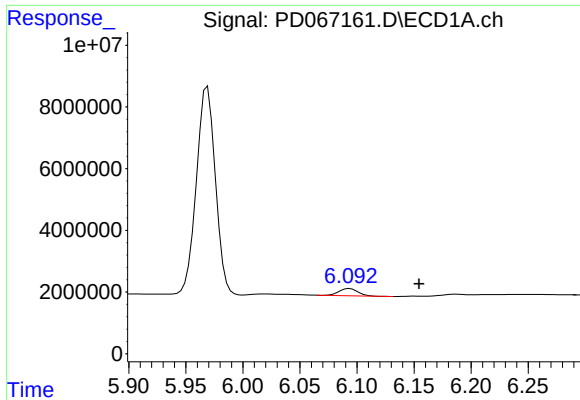
#22 Toxaphene-1

R.T.: 5.712 min
Delta R.T.: 0.038 min
Response: 105845384
Conc: 6279.63 ng/ml



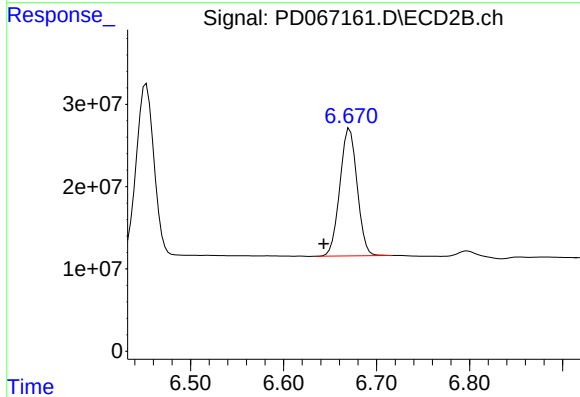
#22 Toxaphene-1

R.T.: 6.303 min
Delta R.T.: -0.048 min
Response: 2767695
Conc: 84.17 ng/ml



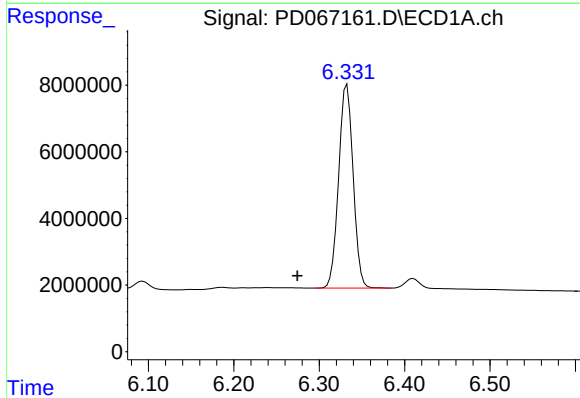
#23 Toxaphene-2

R.T.: 6.093 min
Delta R.T.: -0.061 min
Response: 2676427
Conc: 158.57 ng/ml



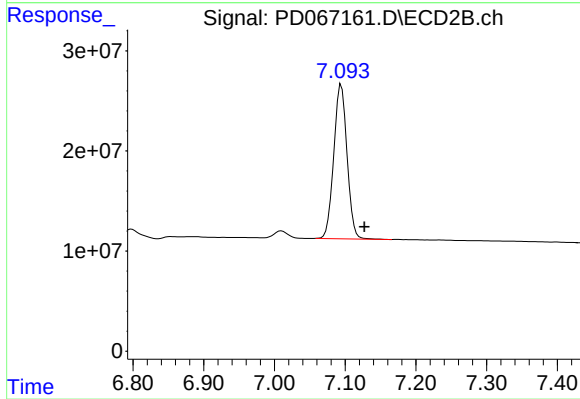
#23 Toxaphene-2

R.T.: 6.671 min
Delta R.T.: 0.028 min
Response: 199953923
Conc: 5576.63 ng/ml



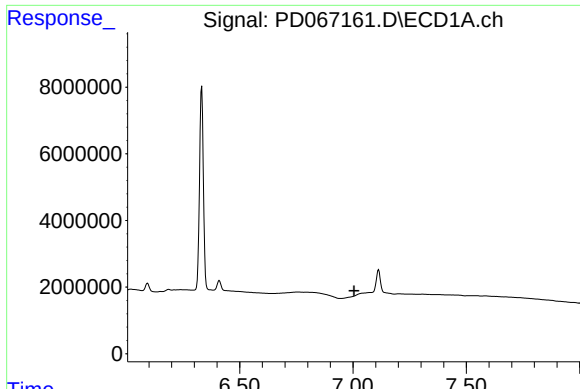
#24 Toxaphene-3

R.T.: 6.333 min
Delta R.T.: 0.058 min
Response: 72123831
Conc: 1847.02 ng/ml



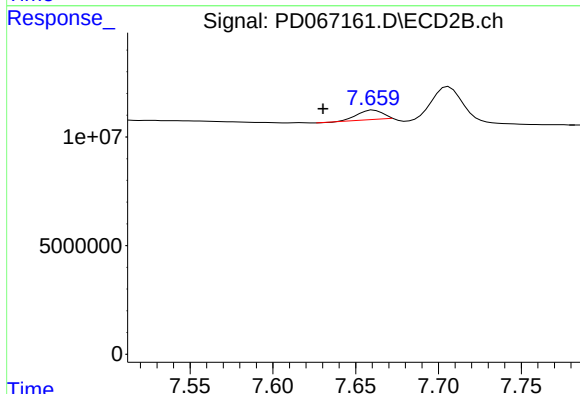
#24 Toxaphene-3

R.T.: 7.095 min
Delta R.T.: -0.033 min
Response: 200748749
Conc: 2084.43 ng/ml



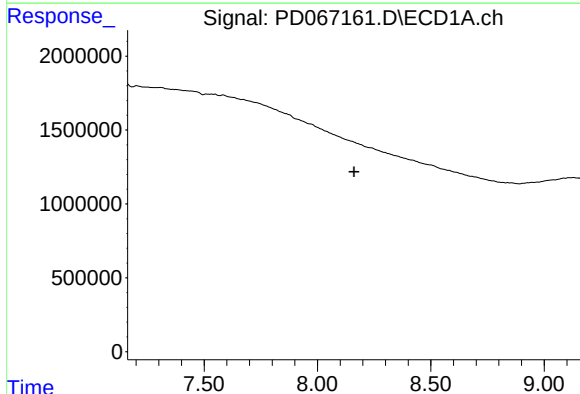
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.005 min
Response: 0
Conc: N.D.



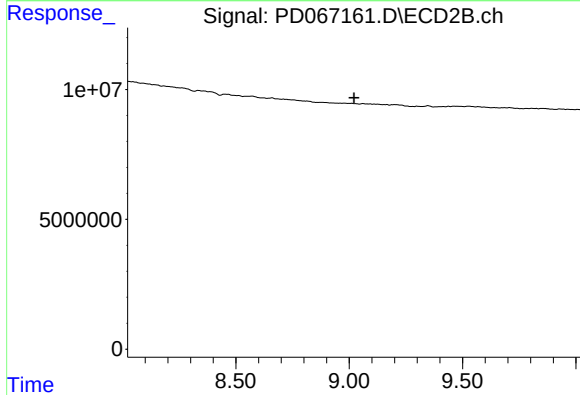
#26 Toxaphene-5

R.T.: 7.661 min
Delta R.T.: 0.030 min
Response: 4858409
Conc: 64.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.162 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.022 min
Response: 0
Conc: N.D.