

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
 Data File : PD083727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2024 20:26
 Operator : AR\AJ
 Sample : PEM120
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 23:06:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

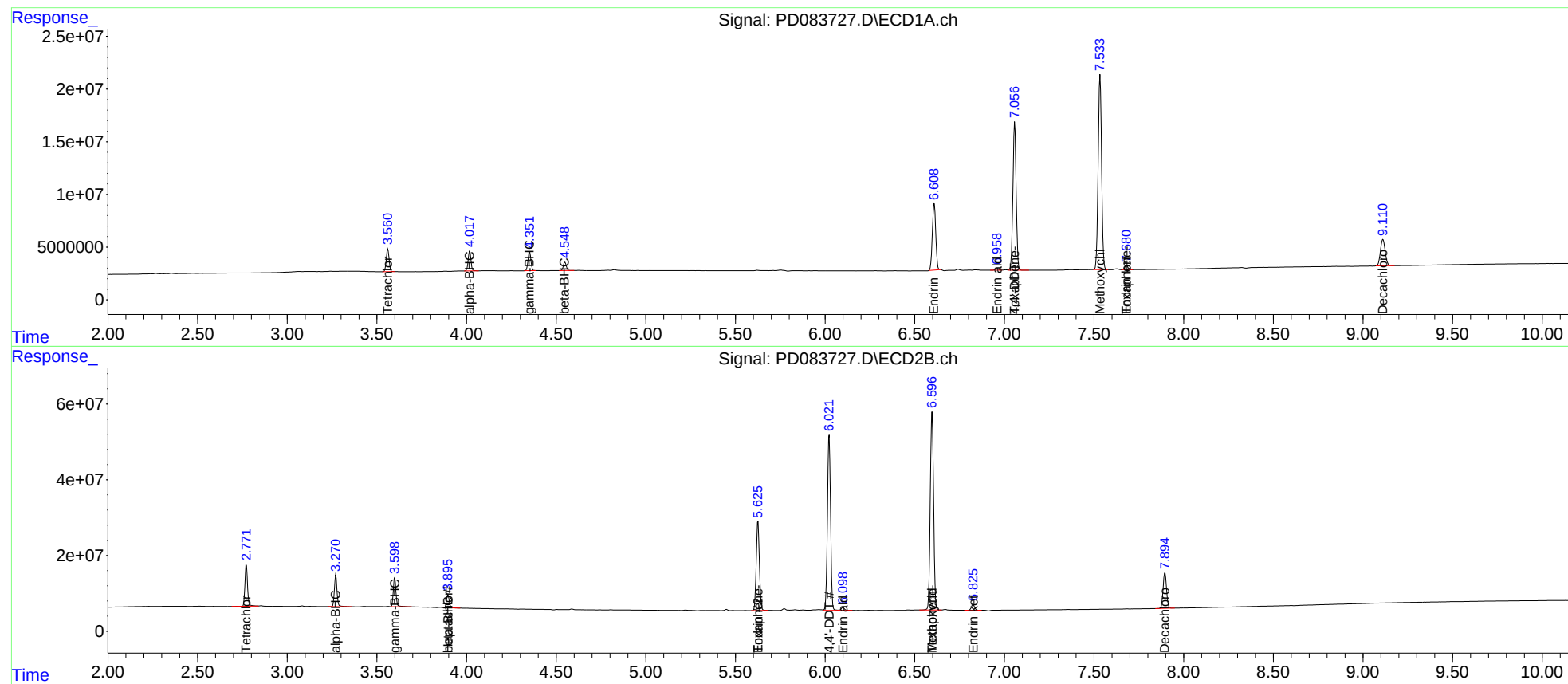
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.772	23946244	110.0E6	18.345	20.183
27)	SA Decachlor...	9.112	7.896	46500772	125.8E6	23.914	20.725
Target Compounds							
2)	A alpha-BHC	4.018	3.271	20503444	86717876	9.238	10.172
3)	MA gamma-BHC...	4.352	3.600	20275401	81759899	9.320	10.470
4)	MA Heptachlor	0.000	3.897f	0	37715389	N.D.	4.817
6)	B beta-BHC	4.549	3.897	9410726	37715389	9.338	10.570
14)	MA Endrin	6.609	5.626	84202161	288.7E6	49.845	44.632
17)	MA 4,4'-DDT	7.058	6.023	176.8E6	563.2E6	117.355	99.499
18)	B Endrin al...	6.959	6.100	2008269	9962315	1.506	2.080 #
20)	A Methoxychlor	7.534	6.597	244.1E6	674.2E6	282.178	231.980
21)	B Endrin ke...	7.681	6.826	4700791	19006393	2.522	2.827
23)	Toxaphene-2	0.000	5.626f	0	288.7E6	N.D.	7248.532
24)	Toxaphene-3	7.058f	6.597	176.8E6	674.2E6	3636.167	5274.412 #
26)	Toxaphene-5	7.681f	0.000	4700791	0	177.410	N.D. #

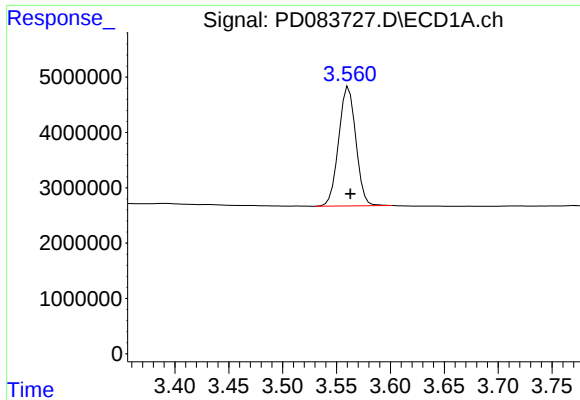
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061824\
Data File : PD083727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 20:26
Operator : AR\AJ
Sample : PEM120
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:06:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 2024
Response via : Initial Calibration
Integrator: ChemStation

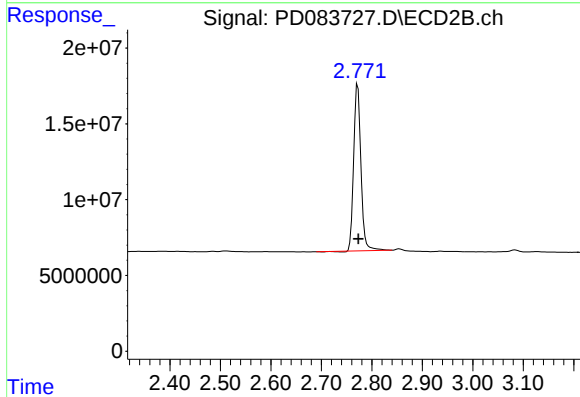
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





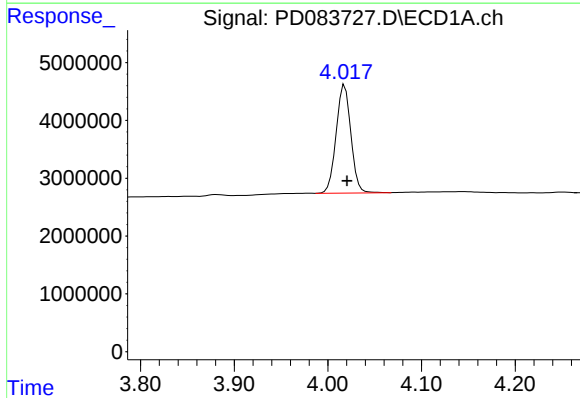
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: -0.002 min
Response: 23946244
Conc: 18.35 ng/ml



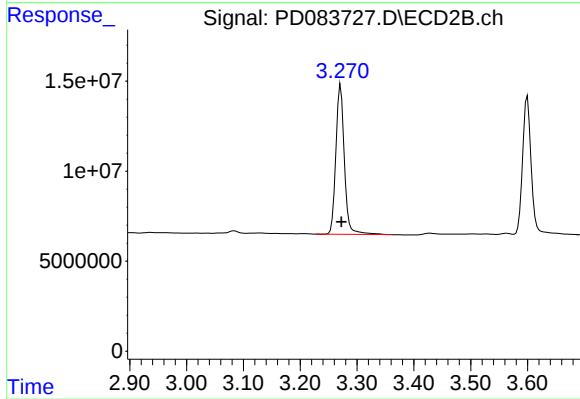
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.001 min
Response: 110014577
Conc: 20.18 ng/ml



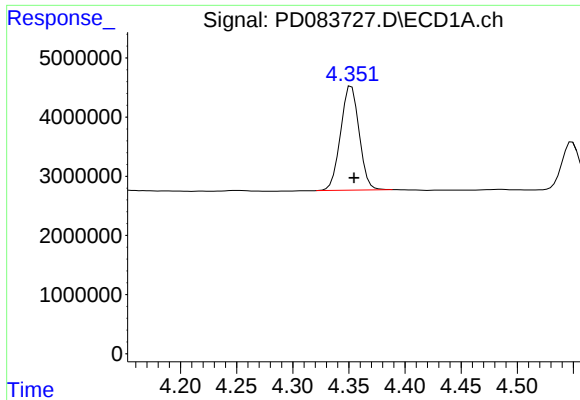
#2 alpha-BHC

R.T.: 4.018 min
Delta R.T.: -0.003 min
Response: 20503444
Conc: 9.24 ng/ml



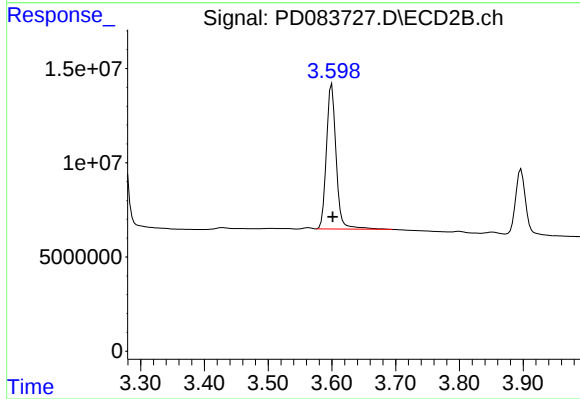
#2 alpha-BHC

R.T.: 3.271 min
Delta R.T.: -0.002 min
Response: 86717876
Conc: 10.17 ng/ml



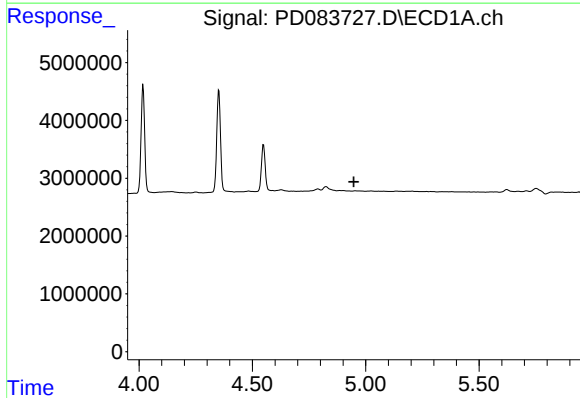
#3 gamma-BHC (Lindane)

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 20275401
Conc: 9.32 ng/ml



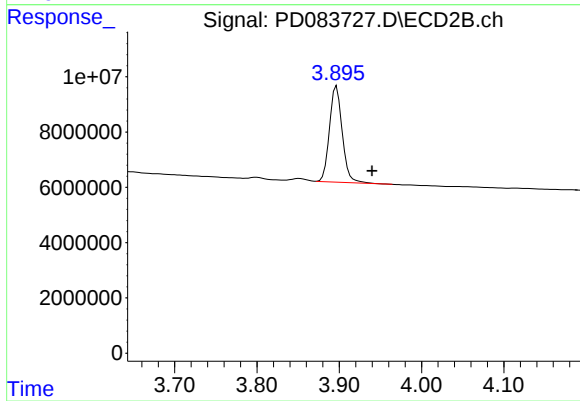
#3 gamma-BHC (Lindane)

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 81759899
Conc: 10.47 ng/ml



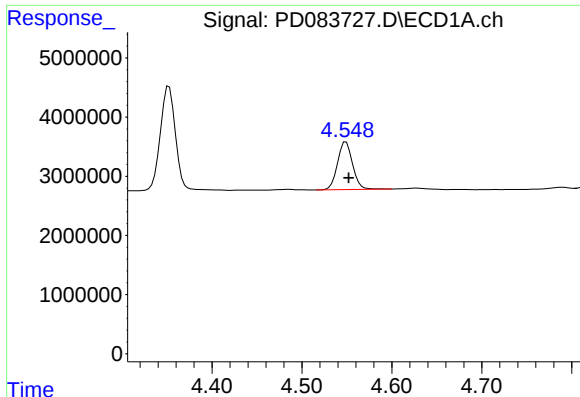
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



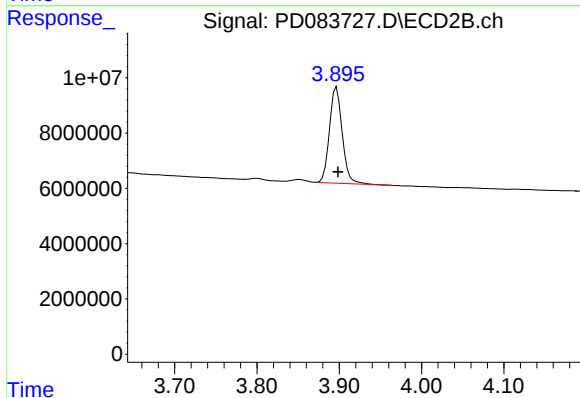
#4 Heptachlor

R.T.: 3.897 min
Delta R.T.: -0.043 min
Response: 37715389
Conc: 4.82 ng/ml



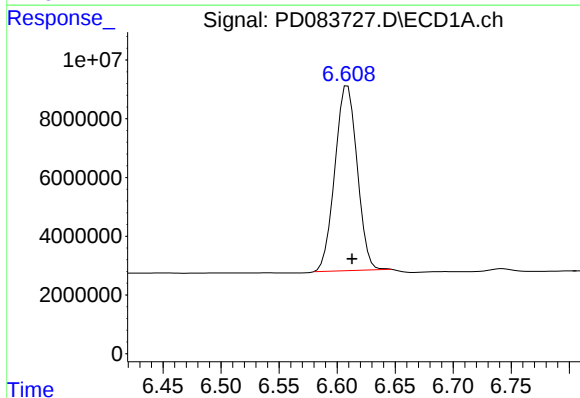
#6 beta-BHC

R.T.: 4.549 min
Delta R.T.: -0.003 min
Response: 9410726
Conc: 9.34 ng/ml



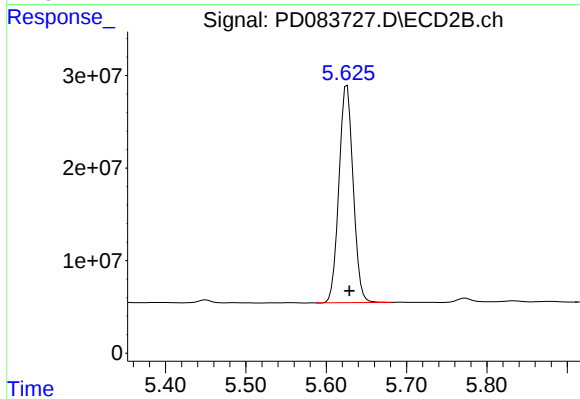
#6 beta-BHC

R.T.: 3.897 min
Delta R.T.: -0.002 min
Response: 37715389
Conc: 10.57 ng/ml



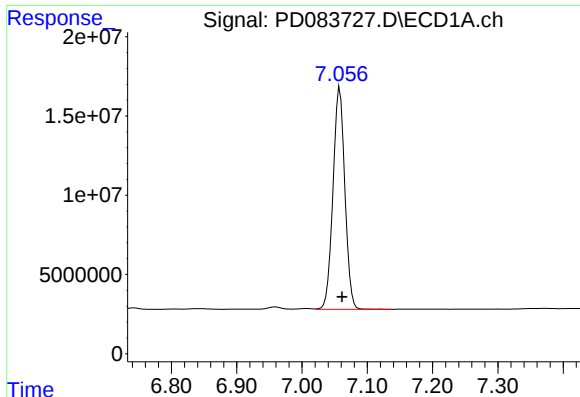
#14 Endrin

R.T.: 6.609 min
Delta R.T.: -0.004 min
Response: 84202161
Conc: 49.84 ng/ml



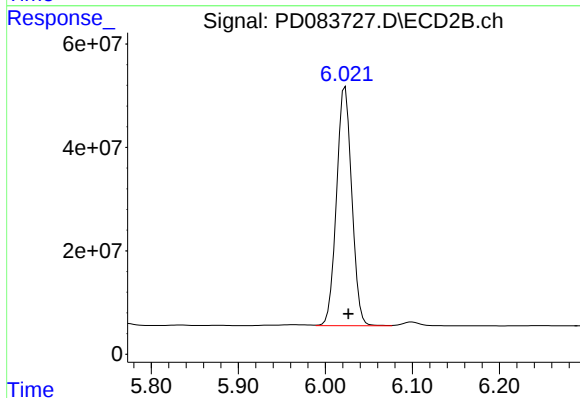
#14 Endrin

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 288651516
Conc: 44.63 ng/ml



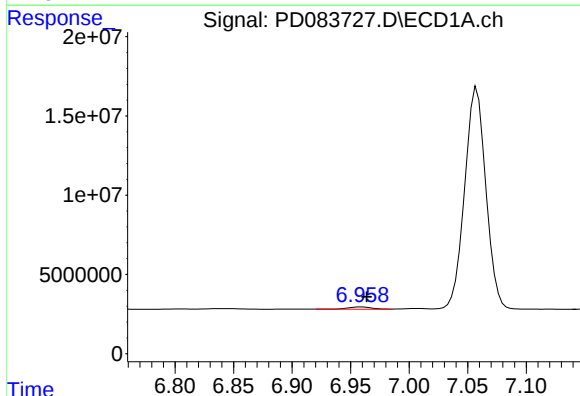
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 176789106
Conc: 117.36 ng/ml



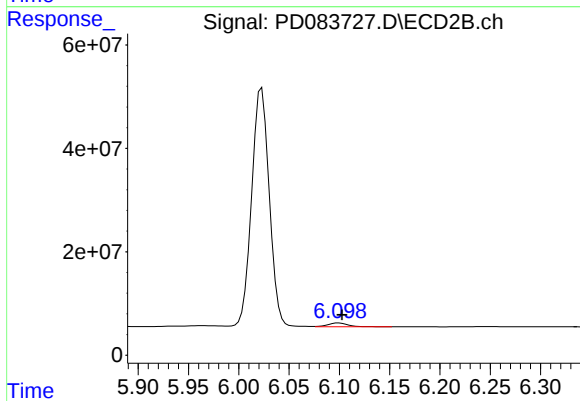
#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: -0.003 min
Response: 563219289
Conc: 99.50 ng/ml



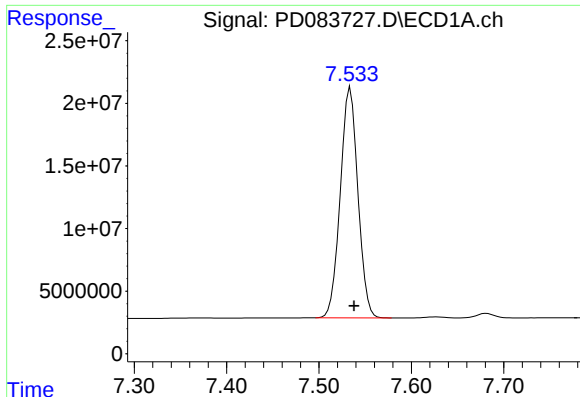
#18 Endrin aldehyde

R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 2008269
Conc: 1.51 ng/ml



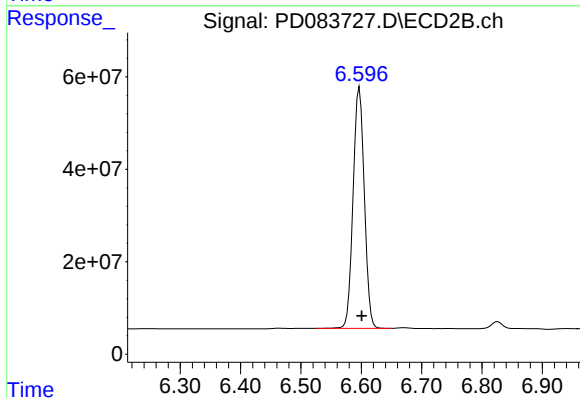
#18 Endrin aldehyde

R.T.: 6.100 min
Delta R.T.: -0.003 min
Response: 9962315
Conc: 2.08 ng/ml



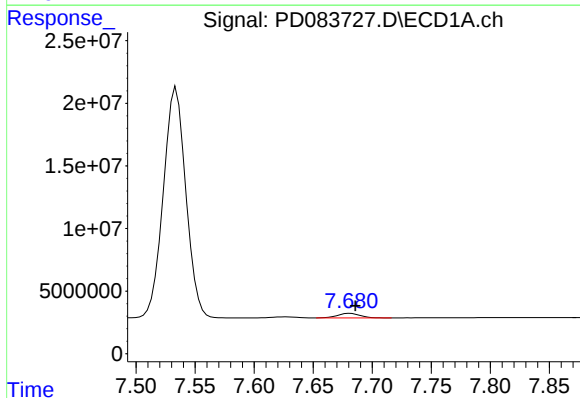
#20 Methoxychlor

R.T.: 7.534 min
Delta R.T.: -0.004 min
Response: 244132942
Conc: 282.18 ng/ml



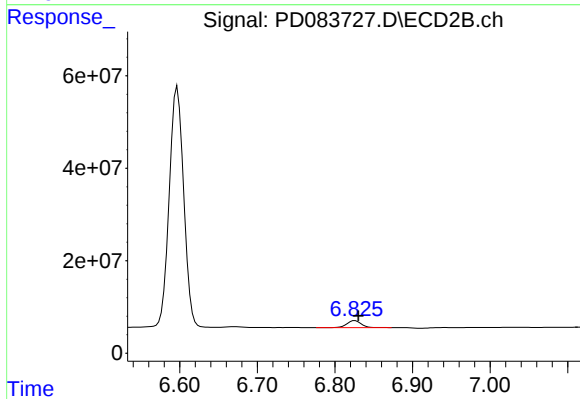
#20 Methoxychlor

R.T.: 6.597 min
Delta R.T.: -0.004 min
Response: 674229232
Conc: 231.98 ng/ml



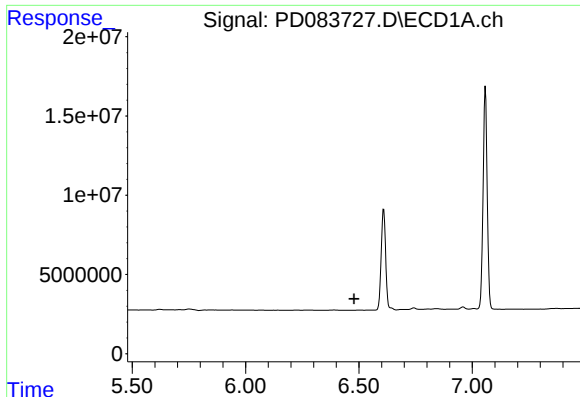
#21 Endrin ketone

R.T.: 7.681 min
Delta R.T.: -0.004 min
Response: 4700791
Conc: 2.52 ng/ml



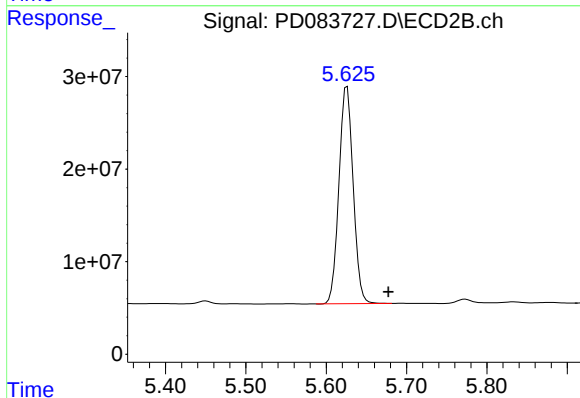
#21 Endrin ketone

R.T.: 6.826 min
Delta R.T.: -0.004 min
Response: 19006393
Conc: 2.83 ng/ml



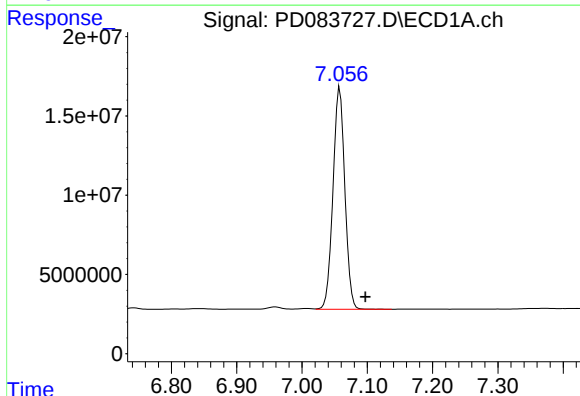
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



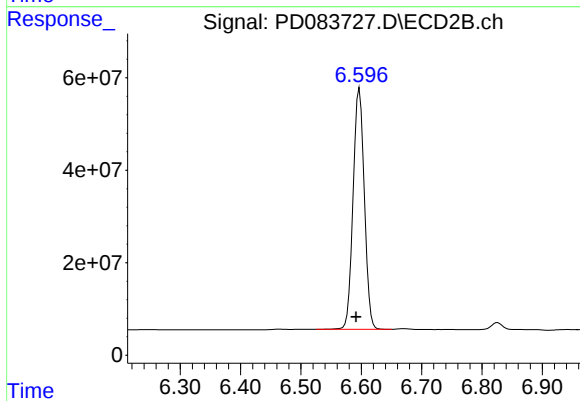
#23 Toxaphene-2

R.T.: 5.626 min
Delta R.T.: -0.051 min
Response: 288651516
Conc: 7248.53 ng/ml



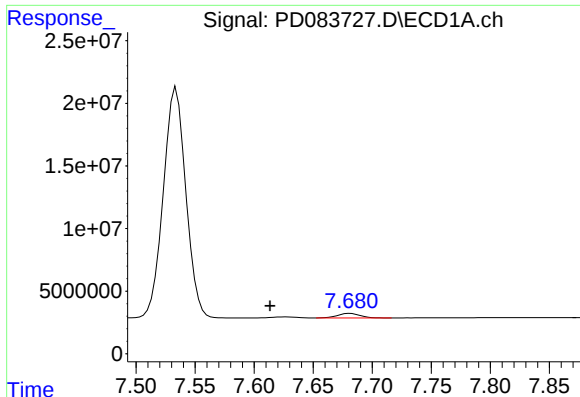
#24 Toxaphene-3

R.T.: 7.058 min
Delta R.T.: -0.039 min
Response: 176789106
Conc: 3636.17 ng/ml



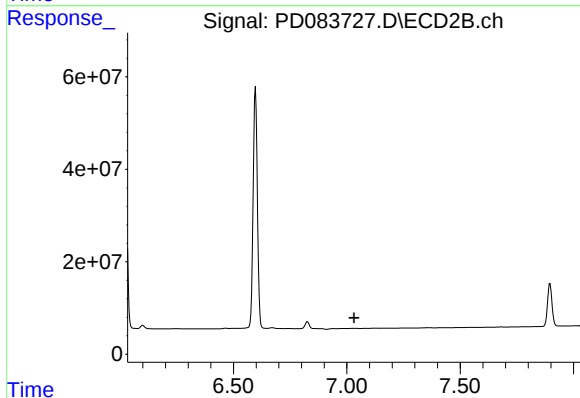
#24 Toxaphene-3

R.T.: 6.597 min
Delta R.T.: 0.005 min
Response: 674229232
Conc: 5274.41 ng/ml



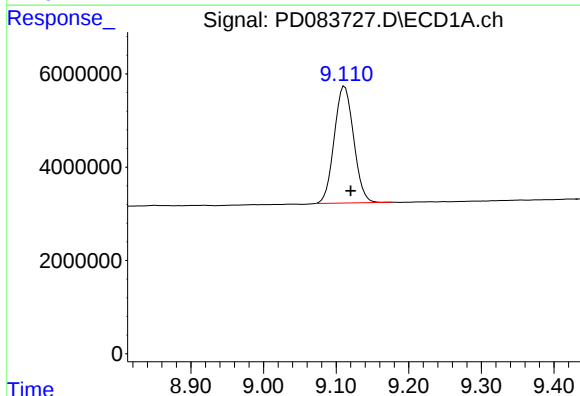
#26 Toxaphene-5

R.T.: 7.681 min
Delta R.T.: 0.068 min
Response: 4700791
Conc: 177.41 ng/ml



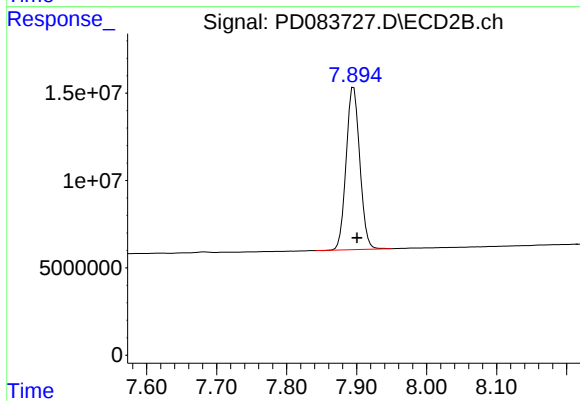
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.008 min
Response: 46500772
Conc: 23.91 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: -0.005 min
Response: 125846783
Conc: 20.73 ng/ml