

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072324\
 Data File : PD084056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 08:23
 Operator : AR\AJ
 Sample : PEM146
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 08:36:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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

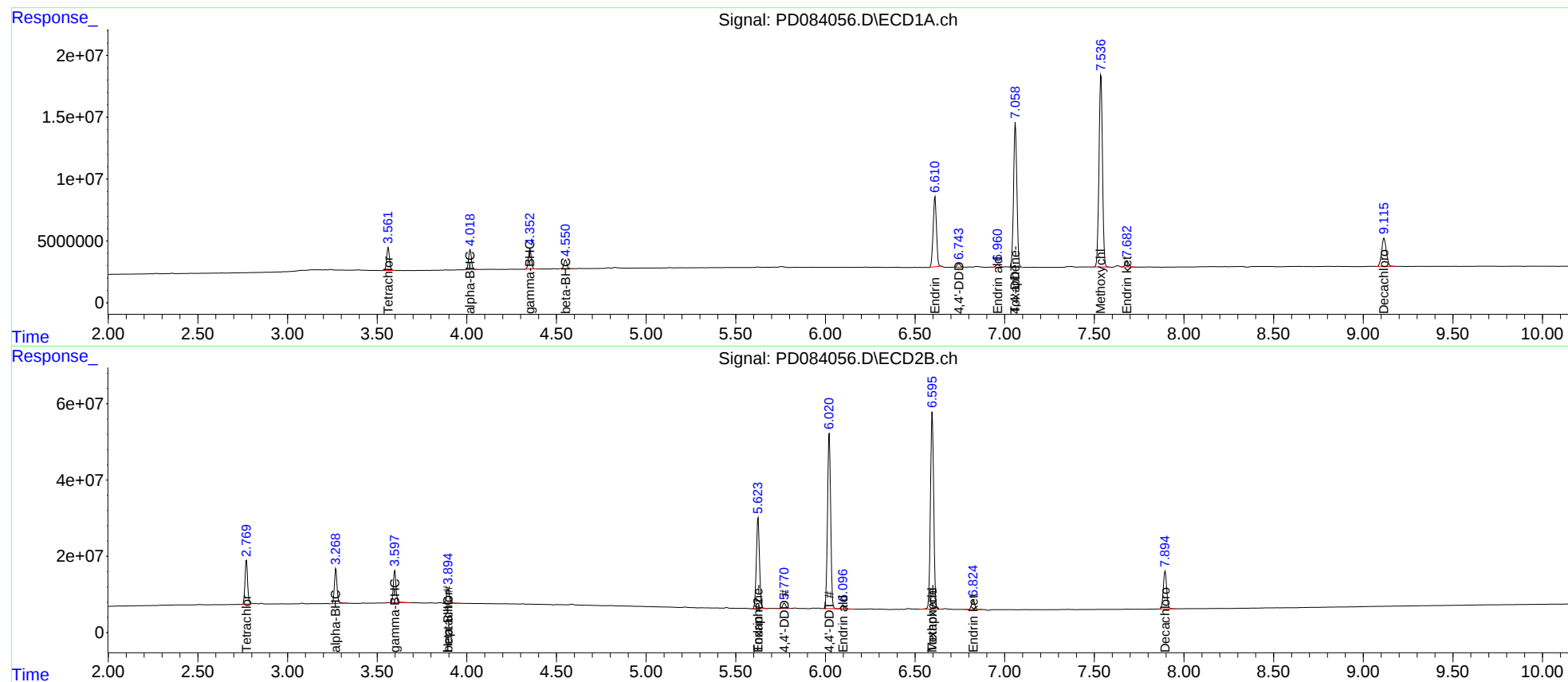
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.771	20299043	117.0E6	19.993	21.588
2)	SA Decachlor...	9.116	7.895	41144681	129.3E6	19.310	19.348
Target Compounds							
2)	A alpha-BHC	4.019	3.270	17750760	93291101	9.383	10.349
3)	MA gamma-BHC...	4.353	3.598	17925873	87825752	9.713	10.259
4)	MA Heptachlor	0.000	3.896f	0	41771463	N.D.	4.961
6)	B beta-BHC	4.551	3.896	8214067	41771463	9.779	11.018
14)	MA Endrin	6.612	5.625	72725162	290.7E6	43.970	43.889
16)	A 4,4'-DDD	6.744	5.771	3759723	16483424	2.606	2.767
17)	MA 4,4'-DDT	7.060	6.022	149.4E6	562.3E6	98.777	96.187
18)	B Endrin al...	6.961	6.098	2596515	13192995	1.899	2.630 #
20)	A Methoxychlor	7.537	6.596	210.2E6	650.6E6	236.221	220.188
21)	B Endrin ke...	7.683	6.825	6373754	29581422	3.265	4.211 #
23)	Toxaphene-2	0.000	5.625f	0	290.7E6	N.D.	7202.429
24)	Toxaphene-3	7.060f	6.596	149.4E6	650.6E6	3132.153	4969.469 #

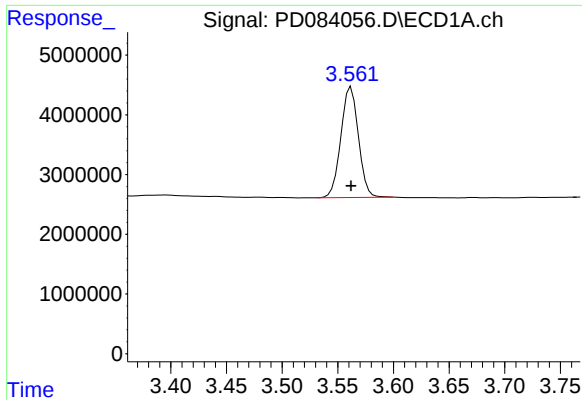
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD084056.D
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Acq On : 23 Jul 2024 08:23
Operator : AR\AJ
Sample : PEM146
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 08:36:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jun 27 04:33:52 2024
Response via : Initial Calibration
Integrator: ChemStation

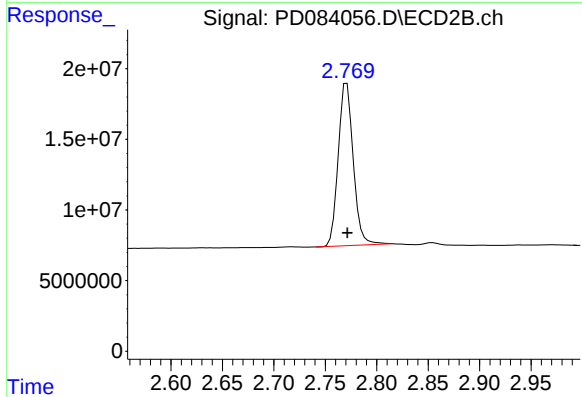
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





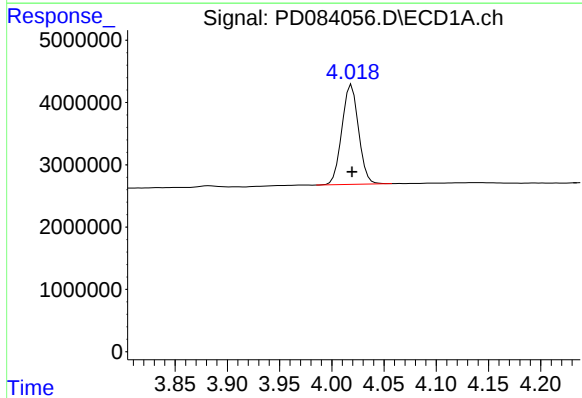
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 20299043
Conc: 19.99 ng/ml



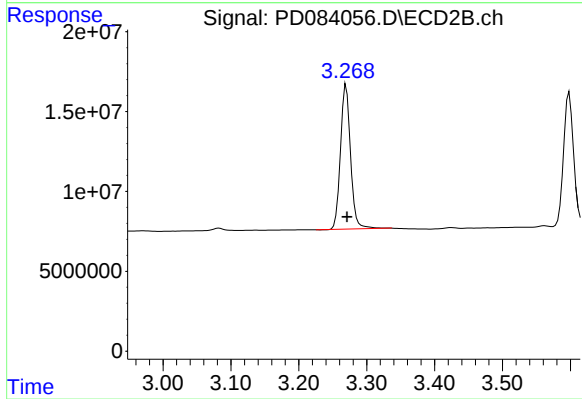
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 116998928
Conc: 21.59 ng/ml



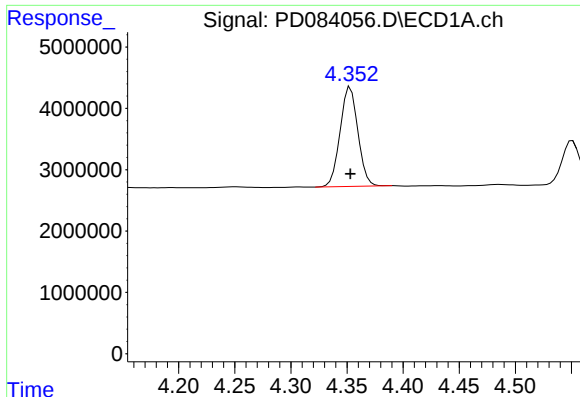
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 17750760
Conc: 9.38 ng/ml



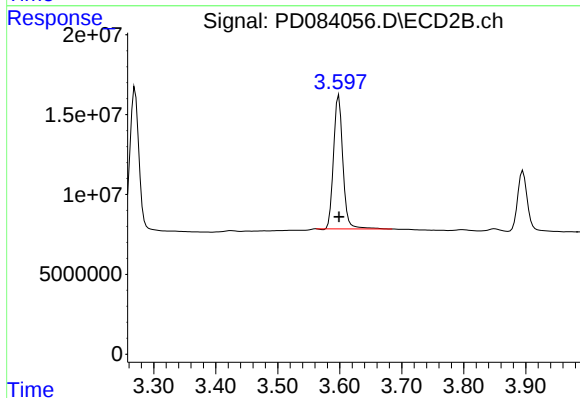
#2 alpha-BHC

R.T.: 3.270 min
Delta R.T.: -0.001 min
Response: 93291101
Conc: 10.35 ng/ml



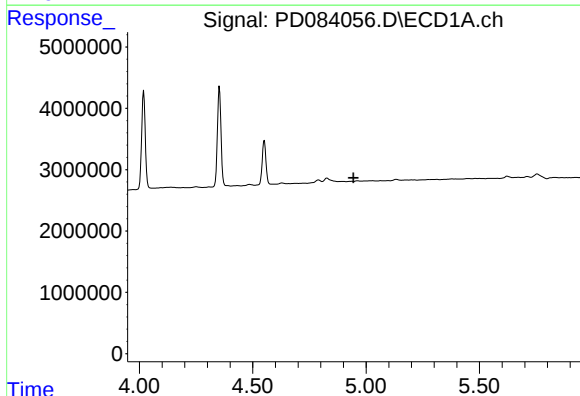
#3 gamma-BHC (Lindane)

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 17925873
Conc: 9.71 ng/ml



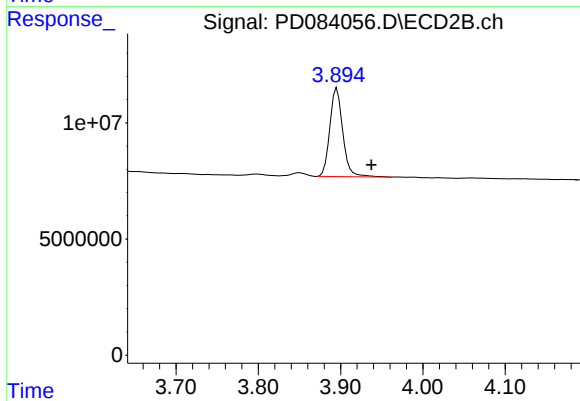
#3 gamma-BHC (Lindane)

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 87825752
Conc: 10.26 ng/ml



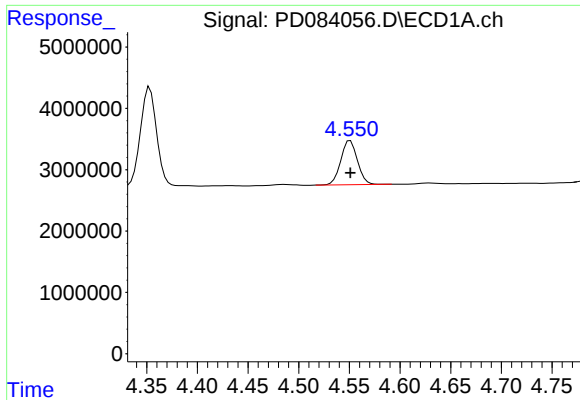
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.945 min
Response: 0
Conc: N.D.



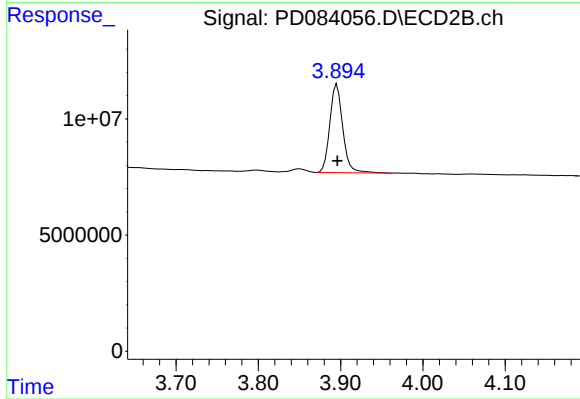
#4 Heptachlor

R.T.: 3.896 min
Delta R.T.: -0.042 min
Response: 41771463
Conc: 4.96 ng/ml



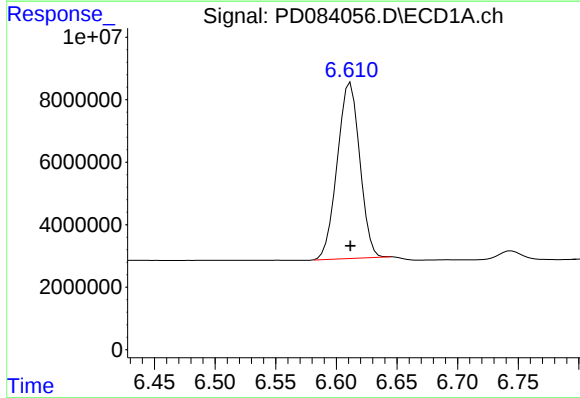
#6 beta-BHC

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 8214067
Conc: 9.78 ng/ml



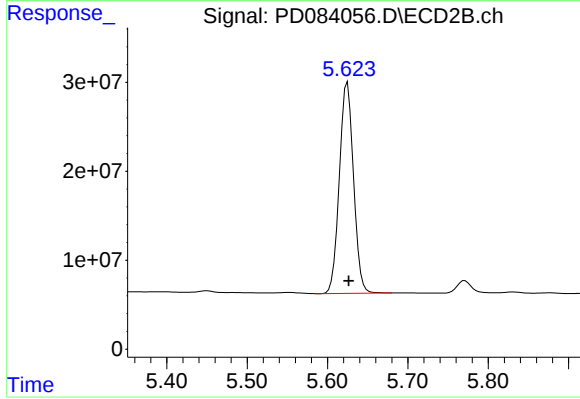
#6 beta-BHC

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 41771463
Conc: 11.02 ng/ml



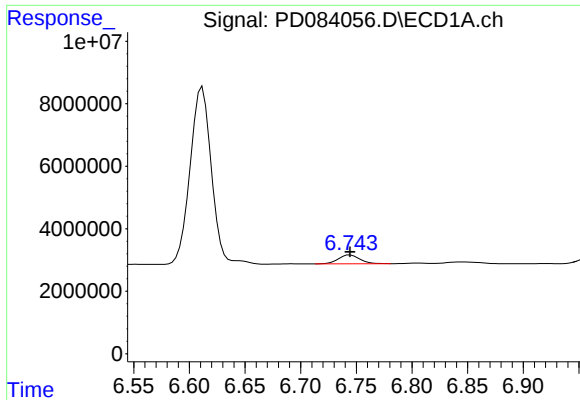
#14 Endrin

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 72725162
Conc: 43.97 ng/ml



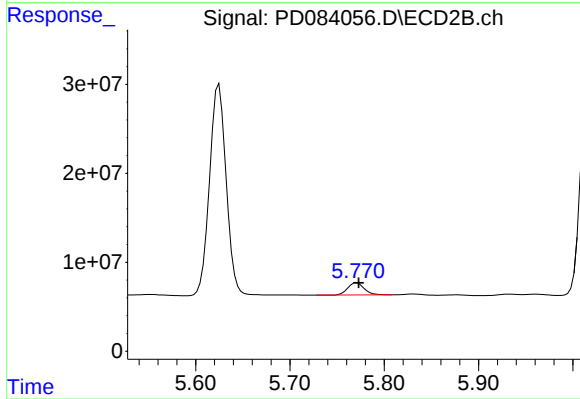
#14 Endrin

R.T.: 5.625 min
Delta R.T.: -0.001 min
Response: 290661243
Conc: 43.89 ng/ml



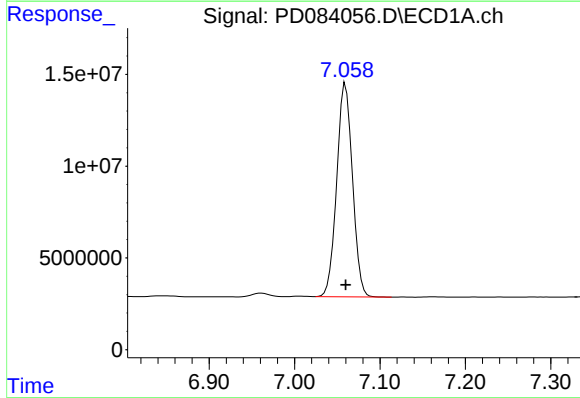
#16 4,4'-DDD

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 3759723
Conc: 2.61 ng/ml



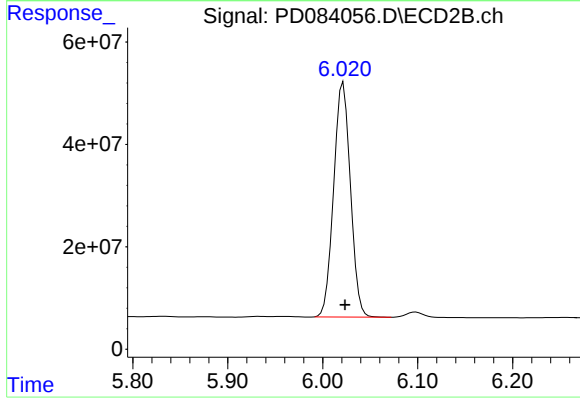
#16 4,4'-DDD

R.T.: 5.771 min
Delta R.T.: -0.002 min
Response: 16483424
Conc: 2.77 ng/ml



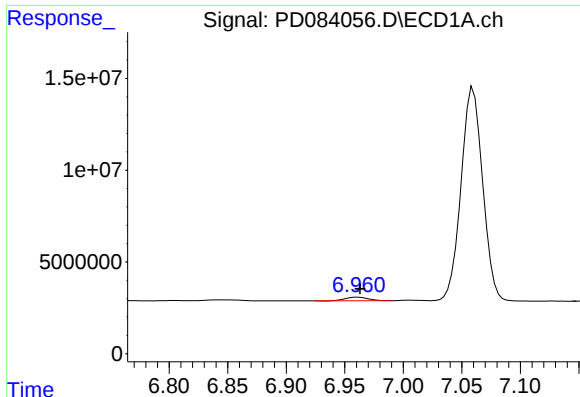
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 149367214
Conc: 98.78 ng/ml



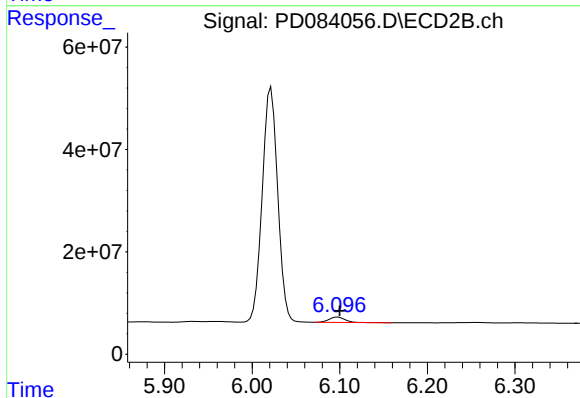
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.002 min
Response: 562335314
Conc: 96.19 ng/ml



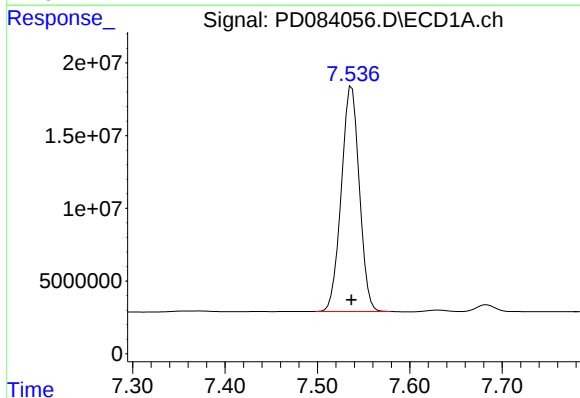
#18 Endrin aldehyde

R.T.: 6.961 min
Delta R.T.: -0.002 min
Response: 2596515
Conc: 1.90 ng/ml



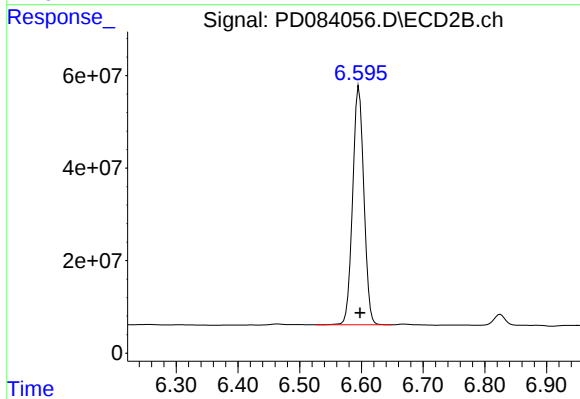
#18 Endrin aldehyde

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 13192995
Conc: 2.63 ng/ml



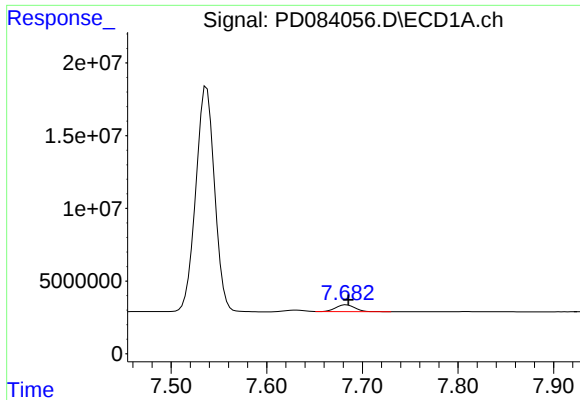
#20 Methoxychlor

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 210166671
Conc: 236.22 ng/ml



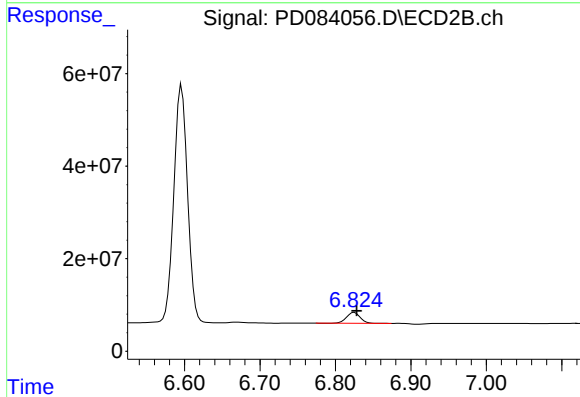
#20 Methoxychlor

R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 650611497
Conc: 220.19 ng/ml



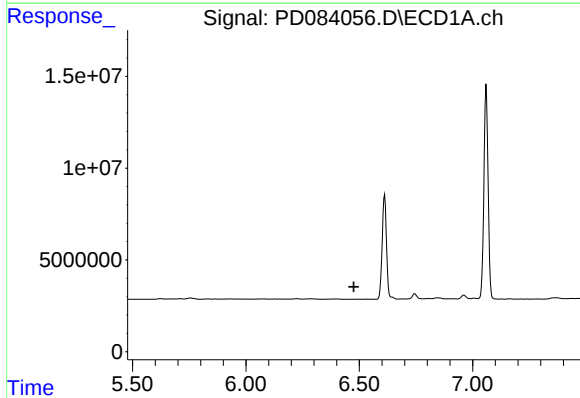
#21 Endrin ketone

R.T.: 7.683 min
Delta R.T.: -0.002 min
Response: 6373754
Conc: 3.26 ng/ml



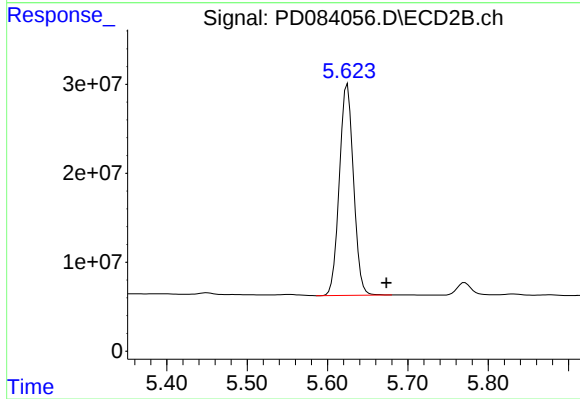
#21 Endrin ketone

R.T.: 6.825 min
Delta R.T.: -0.003 min
Response: 29581422
Conc: 4.21 ng/ml



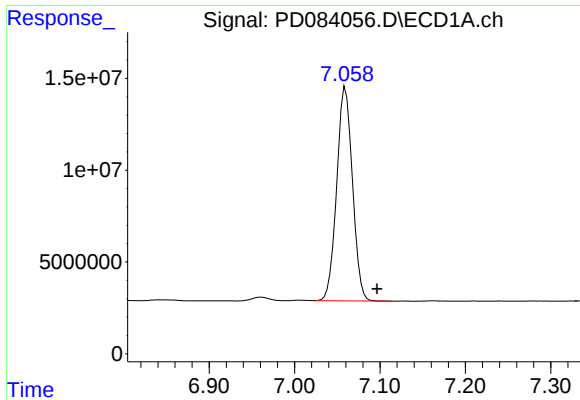
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.



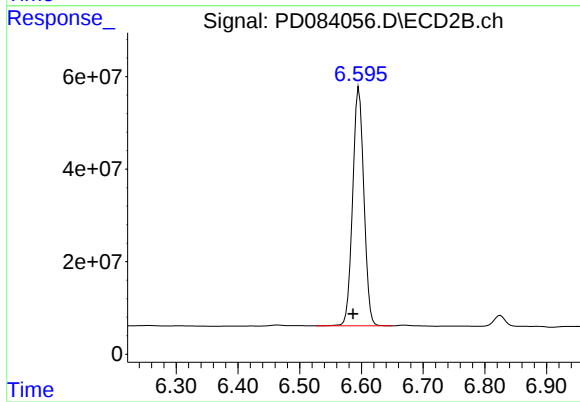
#23 Toxaphene-2

R.T.: 5.625 min
Delta R.T.: -0.048 min
Response: 290661243
Conc: 7202.43 ng/ml



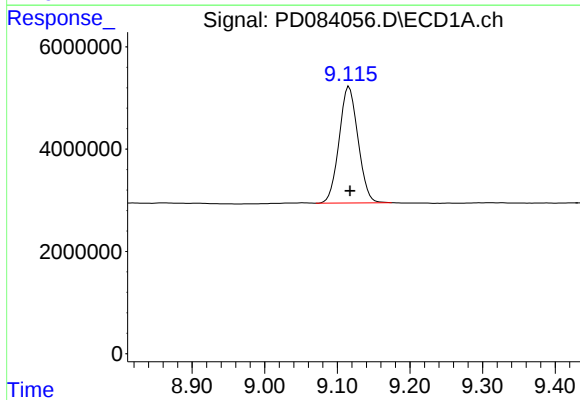
#24 Toxaphene-3

R.T.: 7.060 min
Delta R.T.: -0.037 min
Response: 149367214
Conc: 3132.15 ng/ml



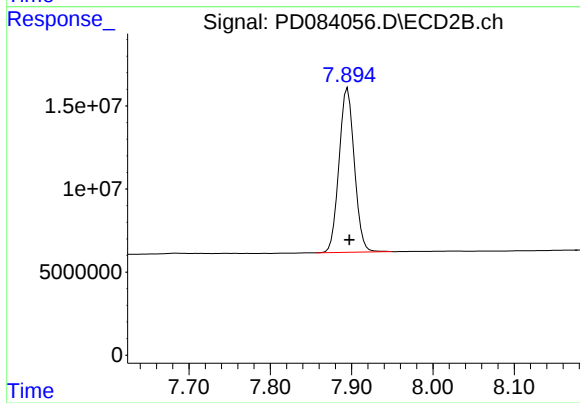
#24 Toxaphene-3

R.T.: 6.596 min
Delta R.T.: 0.009 min
Response: 650611497
Conc: 4969.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.001 min
Response: 41144681
Conc: 19.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 129264706
Conc: 19.35 ng/ml