

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082524\
 Data File : PD084648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 23:13
 Operator : AR\AJ
 Sample : PEM175
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 05:48:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 23 05:46:27 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

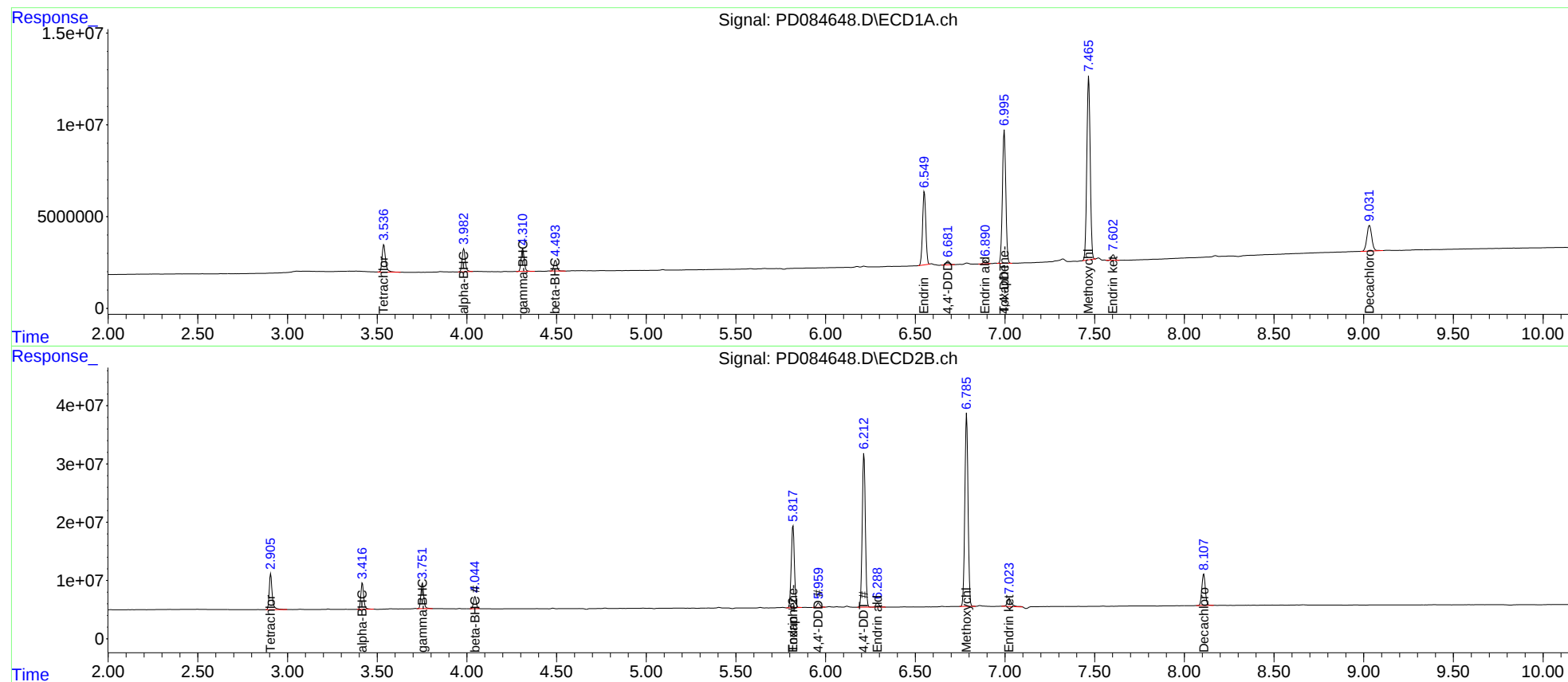
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	19648763	70492464	19.427	19.920
27)	SA Decachlor...	9.032	8.108	26490439	71665910	20.283	20.610
Target Compounds							
2)	A alpha-BHC	3.983	3.417	15188337	50334296	8.933	9.927
3)	MA gamma-BHC...	4.312	3.752	14915960	48268523	9.220	9.961
6)	B beta-BHC	4.494	4.045	6874891	22133313	9.465	10.000
14)	MA Endrin	6.551	5.818	49848717	171.0E6	44.178	46.177
16)	A 4,4'-DDD	6.683	5.960	2925225	9680573	2.963	2.853
17)	MA 4,4'-DDT	6.996	6.214	94457706	316.9E6	105.524	99.078
18)	B Endrin al...	6.891	6.290	2471081	8986998	2.736	3.148
20)	A Methoxychlor	7.467	6.786	130.3E6	412.4E6	250.155	249.275
21)	B Endrin ke...	7.604	7.024	3601288	23306365	2.945	5.293 #
24)	Toxaphene-3	6.996f	5.818f	94457706	171.0E6	2756.959	7245.310 #

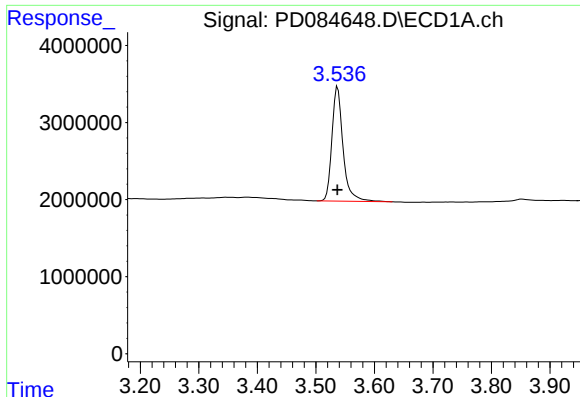
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 3 Sample Multiplier: 1

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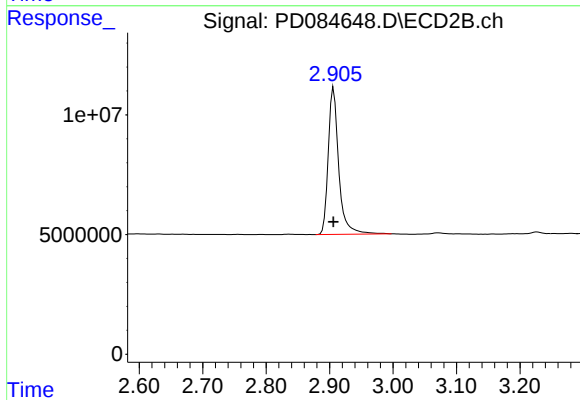
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





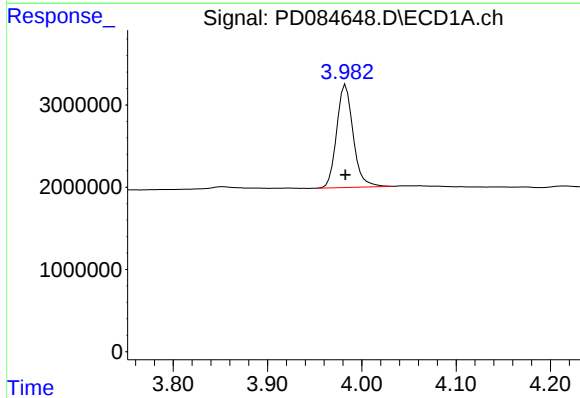
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 19648763
Conc: 19.43 ng/ml



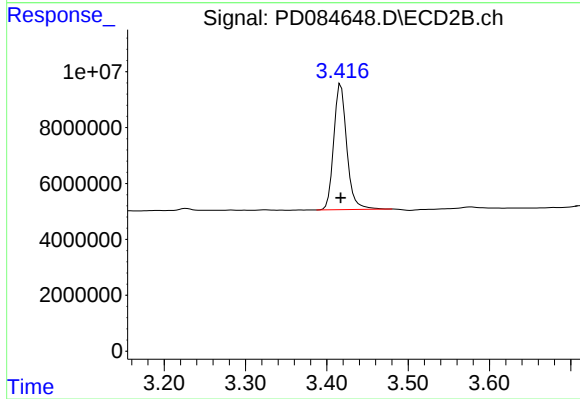
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 70492464
Conc: 19.92 ng/ml



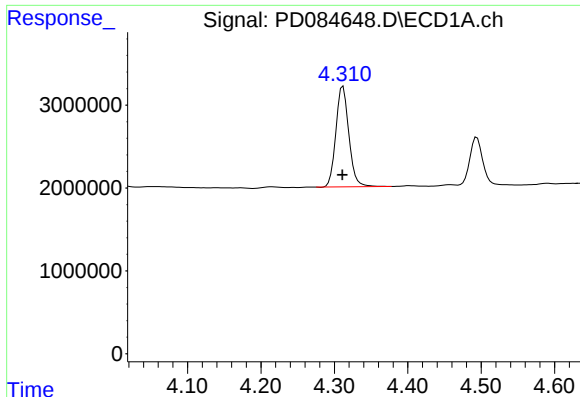
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 15188337
Conc: 8.93 ng/ml



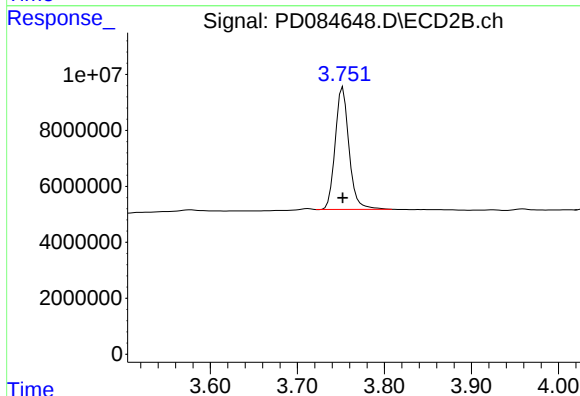
#2 alpha-BHC

R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 50334296
Conc: 9.93 ng/ml



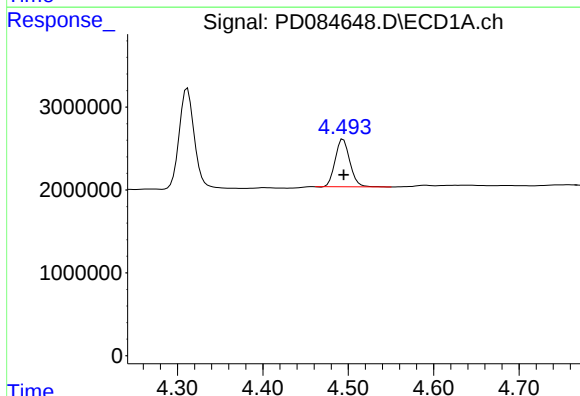
#3 gamma-BHC (Lindane)

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 14915960
Conc: 9.22 ng/ml



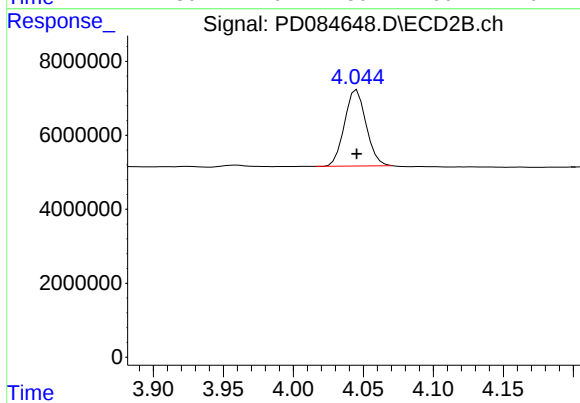
#3 gamma-BHC (Lindane)

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 48268523
Conc: 9.96 ng/ml



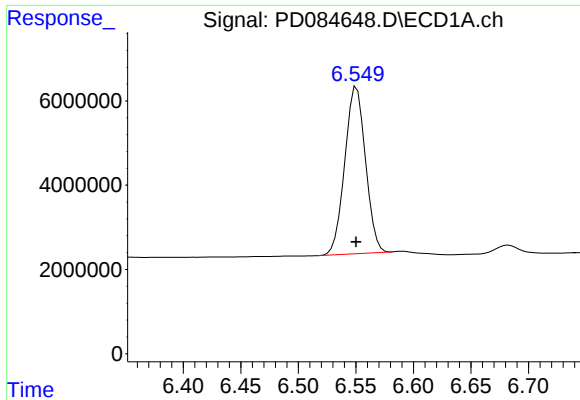
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 6874891
Conc: 9.46 ng/ml



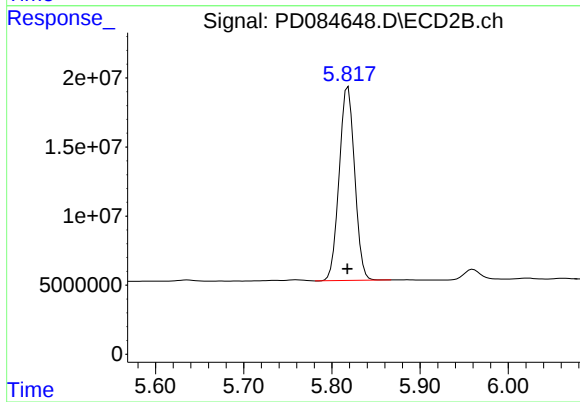
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 22133313
Conc: 10.00 ng/ml



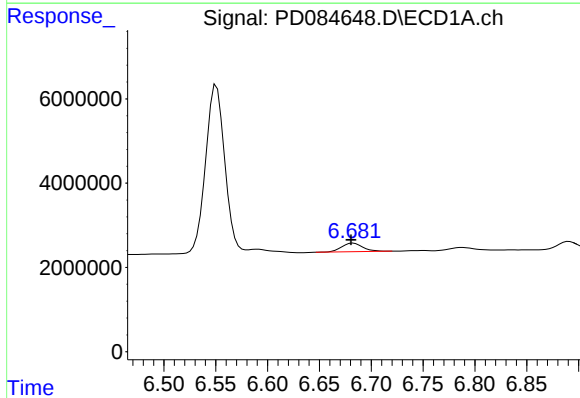
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 49848717
Conc: 44.18 ng/ml



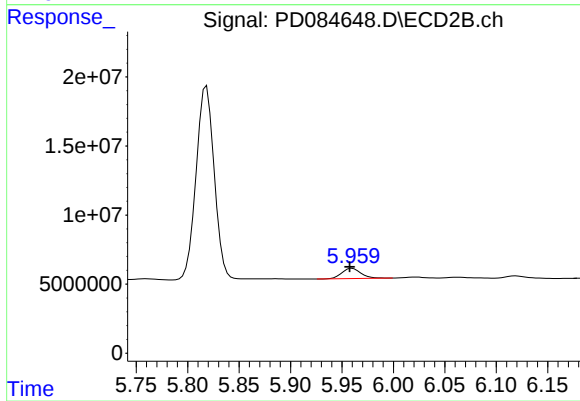
#14 Endrin

R.T.: 5.818 min
Delta R.T.: 0.001 min
Response: 170962992
Conc: 46.18 ng/ml



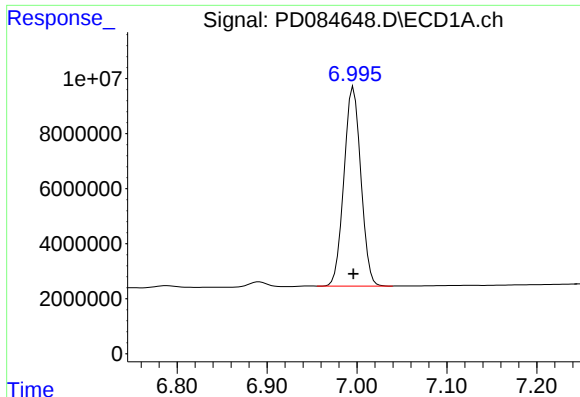
#16 4,4'-DDD

R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 2925225
Conc: 2.96 ng/ml



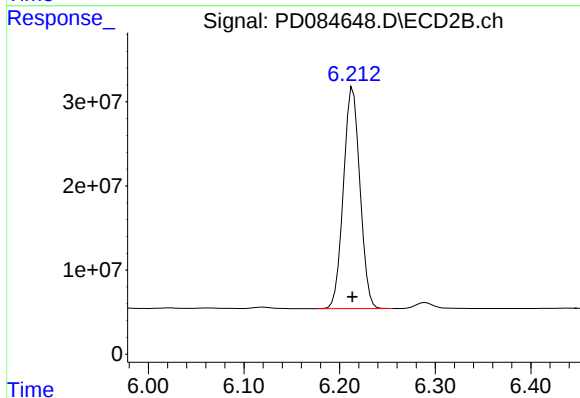
#16 4,4'-DDD

R.T.: 5.960 min
Delta R.T.: 0.002 min
Response: 9680573
Conc: 2.85 ng/ml



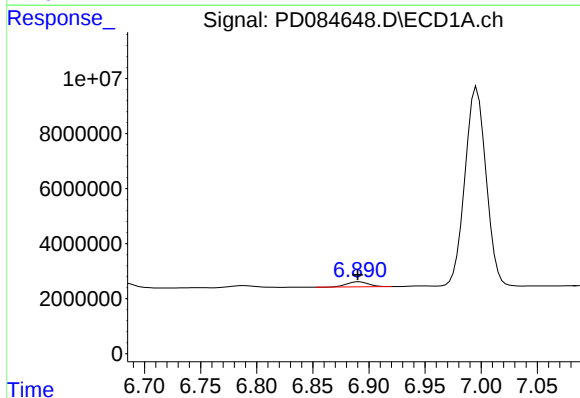
#17 4,4'-DDT

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 94457706
Conc: 105.52 ng/ml



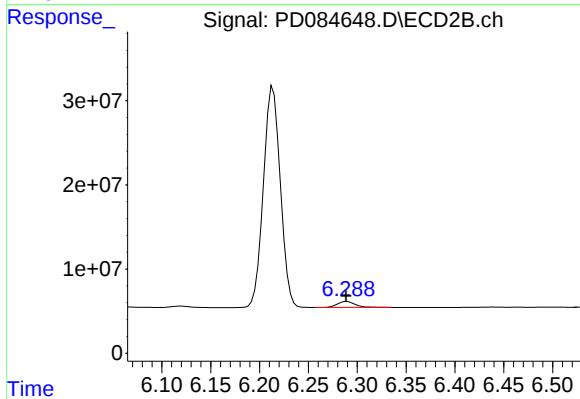
#17 4,4'-DDT

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 316943385
Conc: 99.08 ng/ml



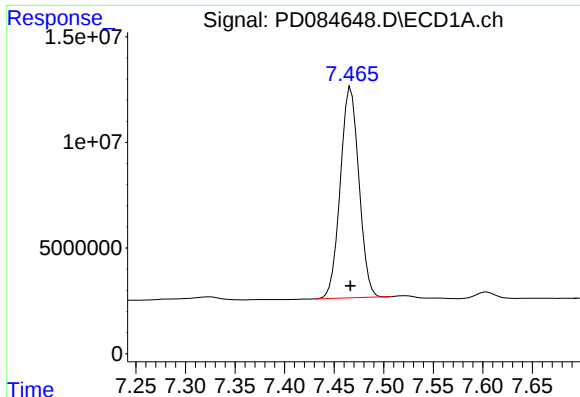
#18 Endrin aldehyde

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 2471081
Conc: 2.74 ng/ml



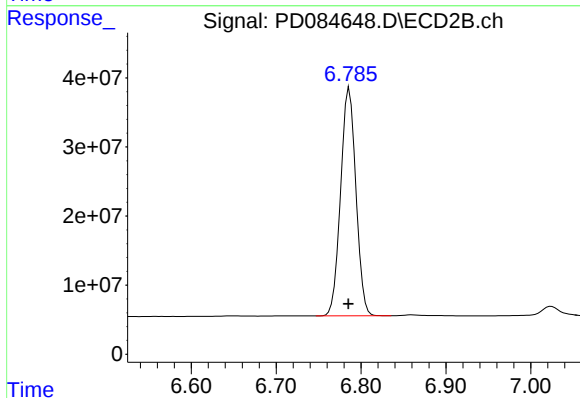
#18 Endrin aldehyde

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 8986998
Conc: 3.15 ng/ml



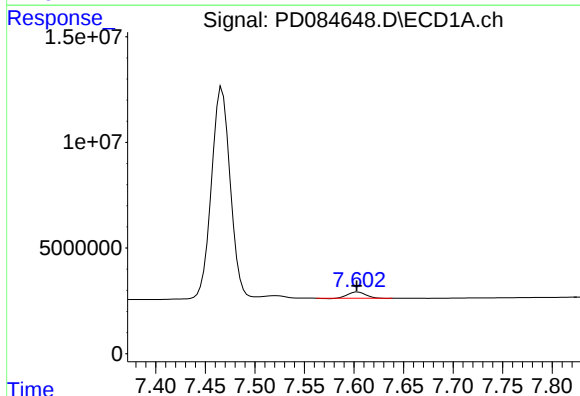
#20 Methoxychlor

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 130309130
Conc: 250.15 ng/ml



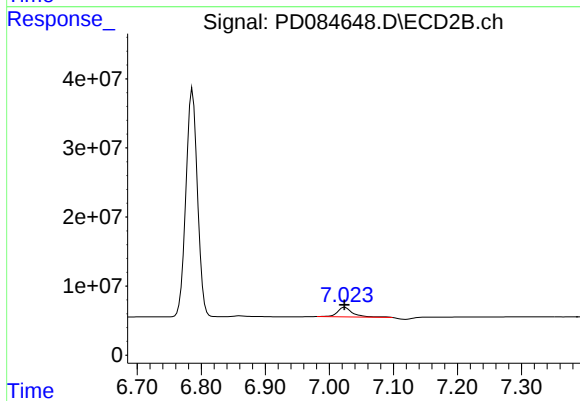
#20 Methoxychlor

R.T.: 6.786 min
Delta R.T.: 0.001 min
Response: 412367182
Conc: 249.28 ng/ml



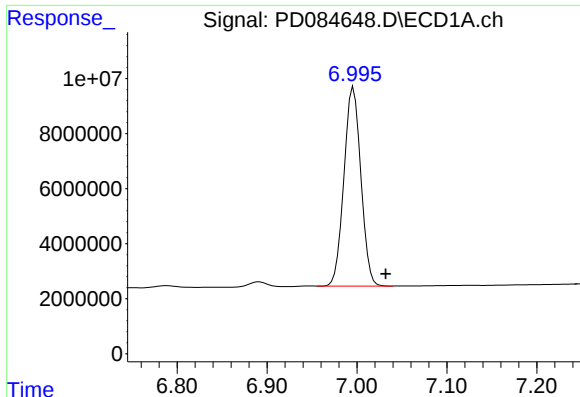
#21 Endrin ketone

R.T.: 7.604 min
Delta R.T.: 0.001 min
Response: 3601288
Conc: 2.95 ng/ml



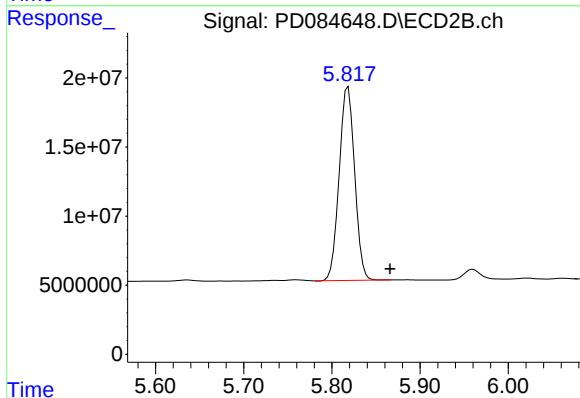
#21 Endrin ketone

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 23306365
Conc: 5.29 ng/ml



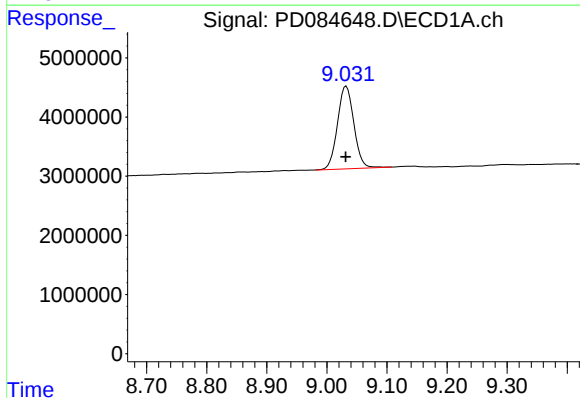
#24 Toxaphene-3

R.T.: 6.996 min
Delta R.T.: -0.036 min
Response: 94457706
Conc: 2756.96 ng/ml



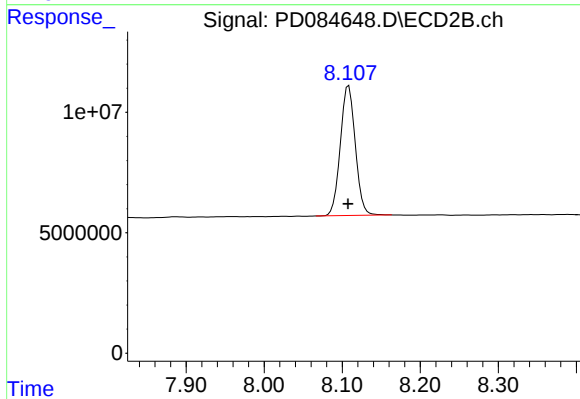
#24 Toxaphene-3

R.T.: 5.818 min
Delta R.T.: -0.048 min
Response: 170962992
Conc: 7245.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 26490439
Conc: 20.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 71665910
Conc: 20.61 ng/ml