

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082524\
 Data File : PD084665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 03:14
 Operator : AR\AJ
 Sample : PEM176
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 05:49:10 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

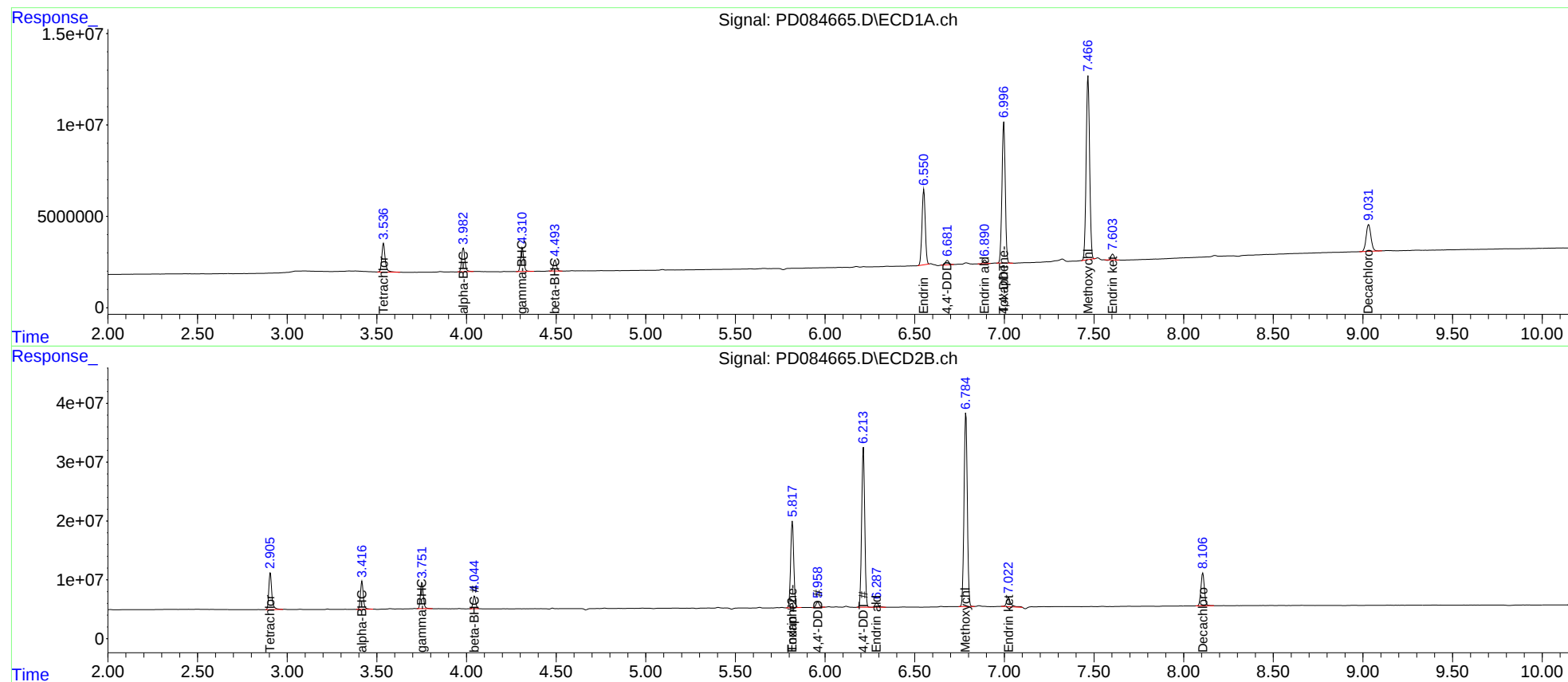
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	20369776	71943819	20.140	20.330
27)	SA Decachlor...	9.032	8.107	27612066	74566324	21.142	21.444
Target Compounds							
2)	A alpha-BHC	3.983	3.417	16071645	52233625	9.453	10.302
3)	MA gamma-BHC...	4.312	3.752	15801254	49831026	9.767	10.283
6)	B beta-BHC	4.494	4.045	7134002	22812053	9.821	10.307
14)	MA Endrin	6.551	5.818	52246042	175.6E6	46.303	47.428
16)	A 4,4'-DDD	6.682	5.960	3565066	11551791	3.611	3.404
17)	MA 4,4'-DDT	6.997	6.214	98490084	323.0E6	110.029	100.959
18)	B Endrin al...	6.891	6.289	2755740	9913301	3.051	3.472
20)	A Methoxychlor	7.467	6.786	135.1E6	418.8E6	259.363	253.180
21)	B Endrin ke...	7.605	7.024	3807801	25706109	3.114	5.838 #
24)	Toxaphene-3	6.997	5.818f	98490084	175.6E6	2874.653	7441.562 #

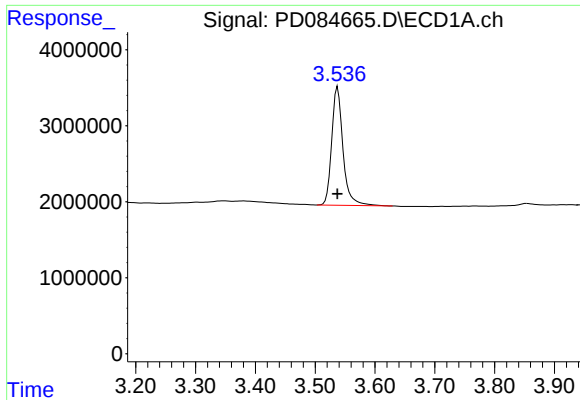
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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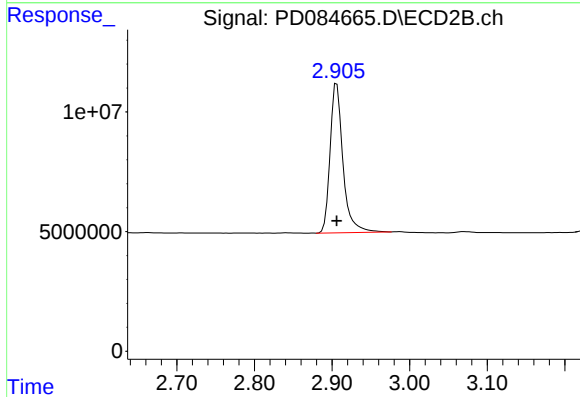
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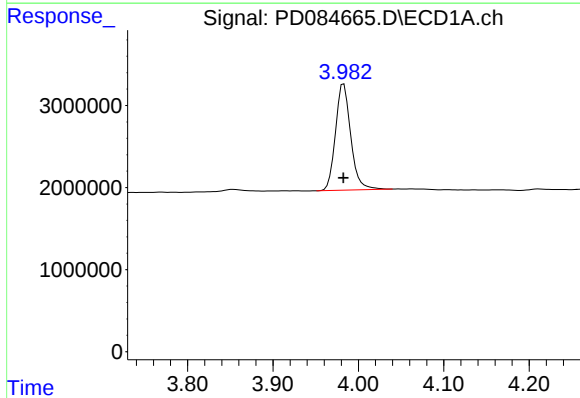
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 20369776
Conc: 20.14 ng/ml



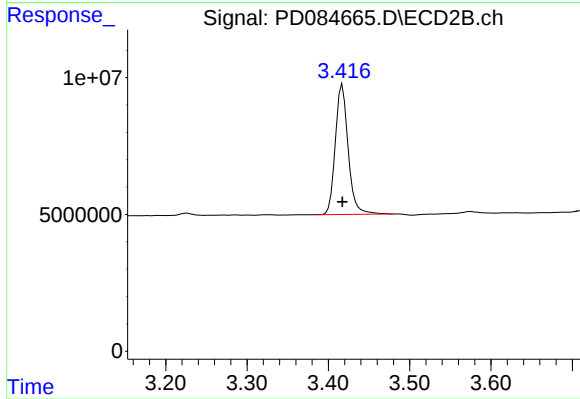
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 71943819
Conc: 20.33 ng/ml



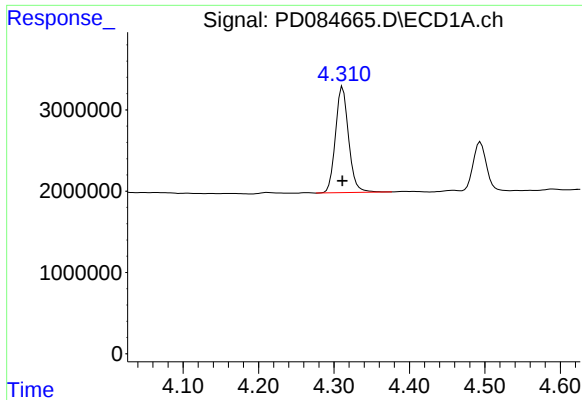
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 16071645
Conc: 9.45 ng/ml



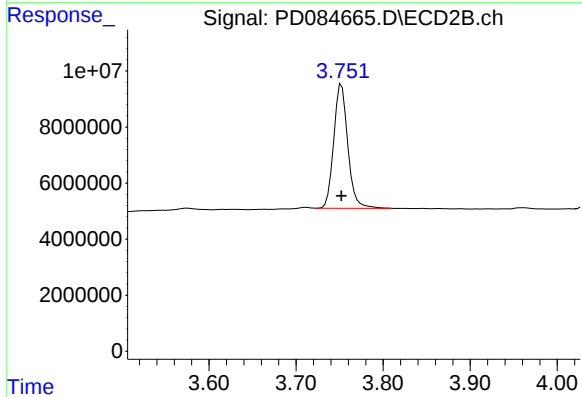
#2 alpha-BHC

R.T.: 3.417 min
Delta R.T.: 0.000 min
Response: 52233625
Conc: 10.30 ng/ml



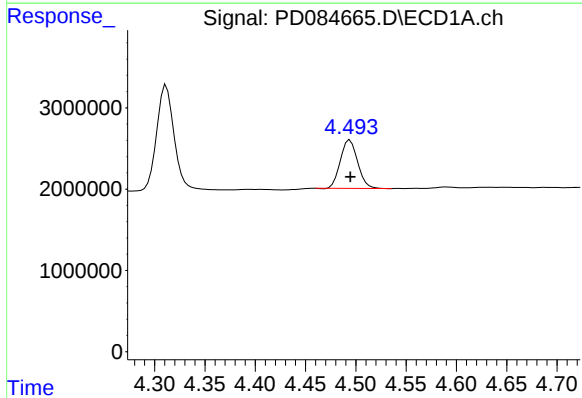
#3 gamma-BHC (Lindane)

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 15801254
Conc: 9.77 ng/ml



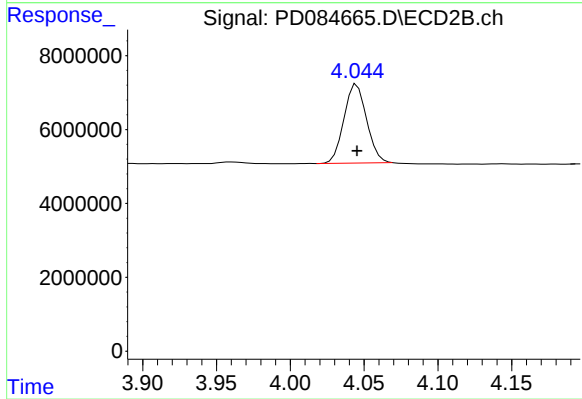
#3 gamma-BHC (Lindane)

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 49831026
Conc: 10.28 ng/ml



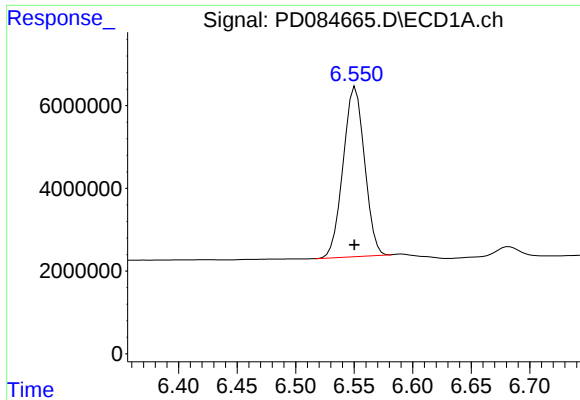
#6 beta-BHC

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 7134002
Conc: 9.82 ng/ml



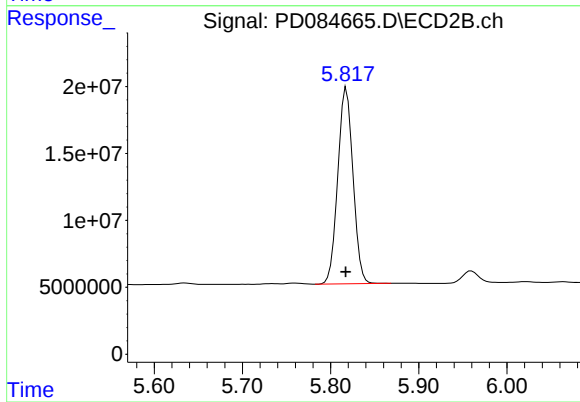
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 22812053
Conc: 10.31 ng/ml



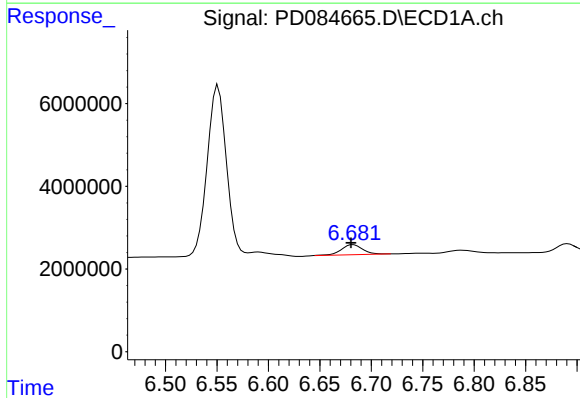
#14 Endrin

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 52246042
Conc: 46.30 ng/ml



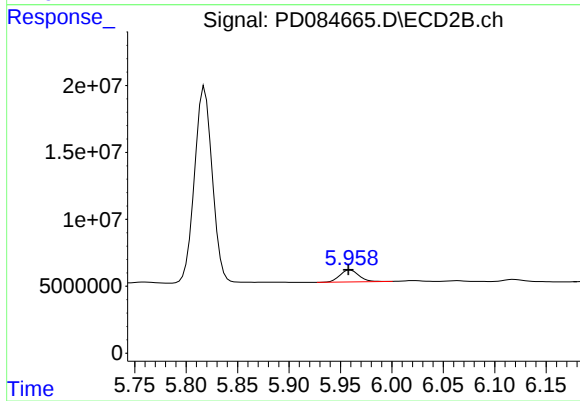
#14 Endrin

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 175593812
Conc: 47.43 ng/ml



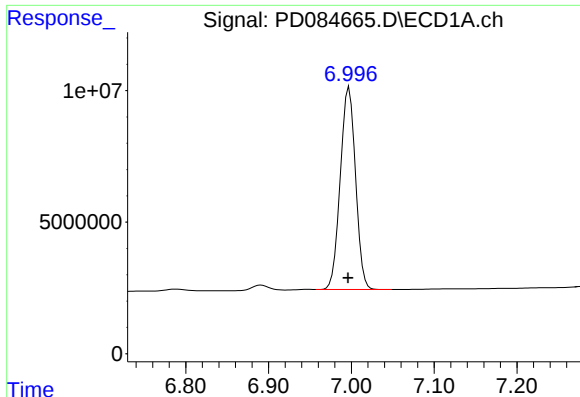
#16 4,4'-DDD

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 3565066
Conc: 3.61 ng/ml



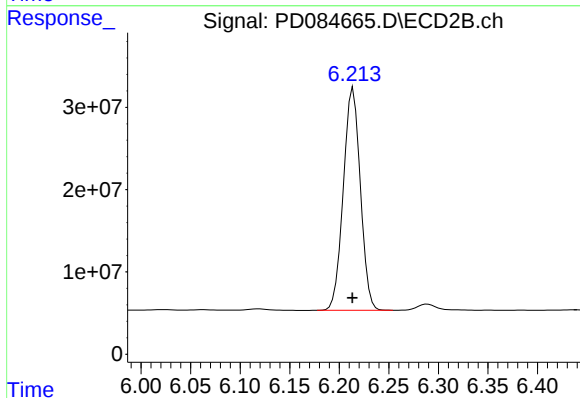
#16 4,4'-DDD

R.T.: 5.960 min
Delta R.T.: 0.002 min
Response: 11551791
Conc: 3.40 ng/ml



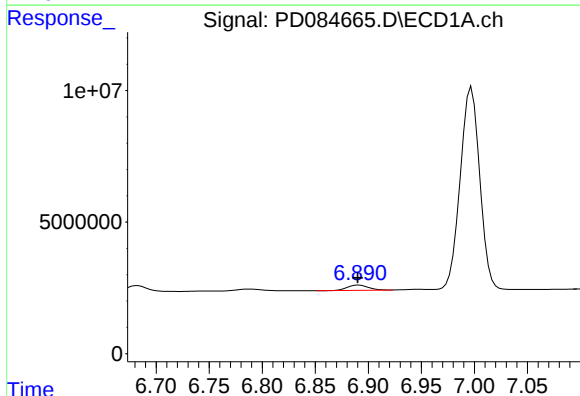
#17 4,4'-DDT

R.T.: 6.997 min
Delta R.T.: 0.001 min
Response: 98490084
Conc: 110.03 ng/ml



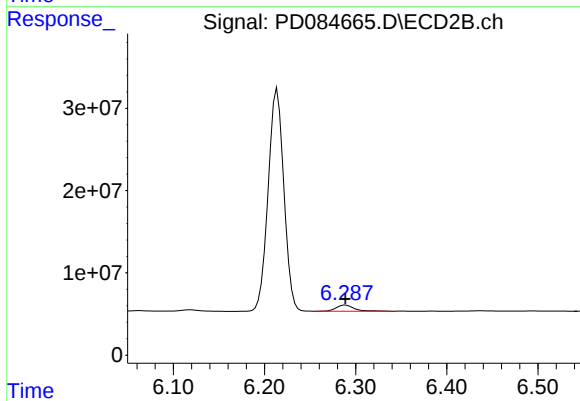
#17 4,4'-DDT

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 322959989
Conc: 100.96 ng/ml



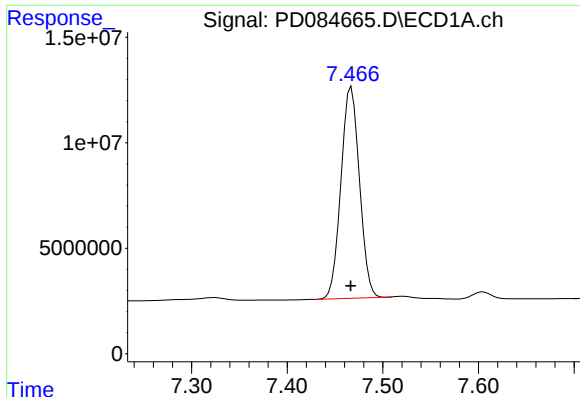
#18 Endrin aldehyde

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 2755740
Conc: 3.05 ng/ml



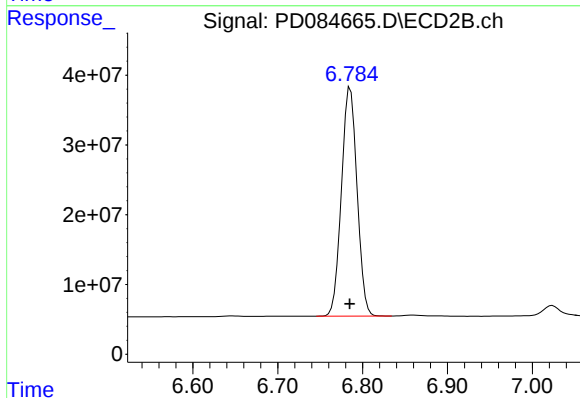
#18 Endrin aldehyde

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 9913301
Conc: 3.47 ng/ml



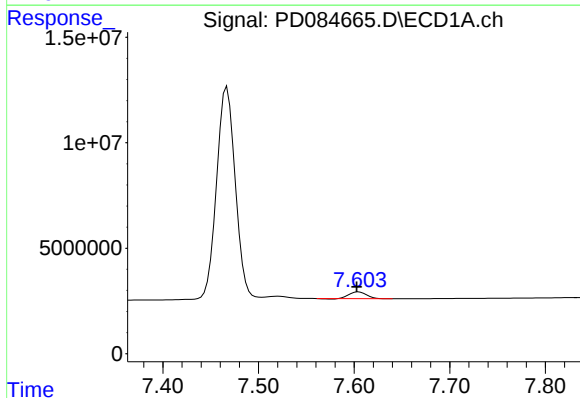
#20 Methoxychlor

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 135105796
Conc: 259.36 ng/ml



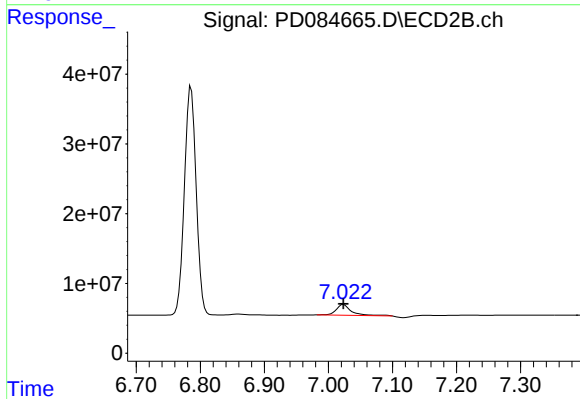
#20 Methoxychlor

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 418826888
Conc: 253.18 ng/ml



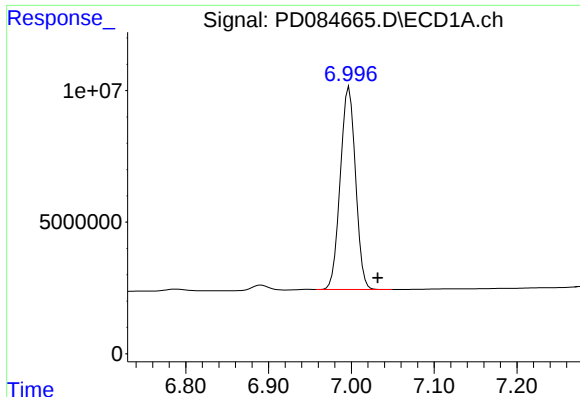
#21 Endrin ketone

R.T.: 7.605 min
Delta R.T.: 0.002 min
Response: 3807801
Conc: 3.11 ng/ml



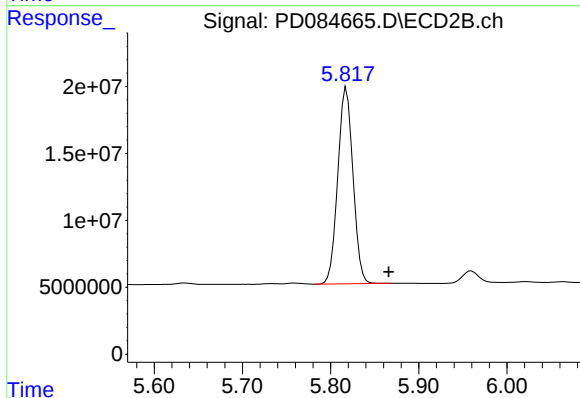
#21 Endrin ketone

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 25706109
Conc: 5.84 ng/ml



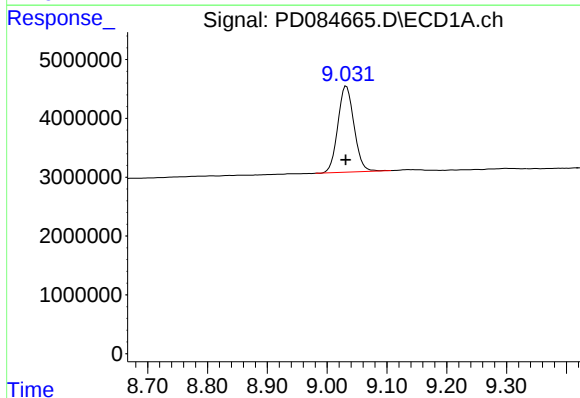
#24 Toxaphene-3

R.T.: 6.997 min
Delta R.T.: -0.035 min
Response: 98490084
Conc: 2874.65 ng/ml



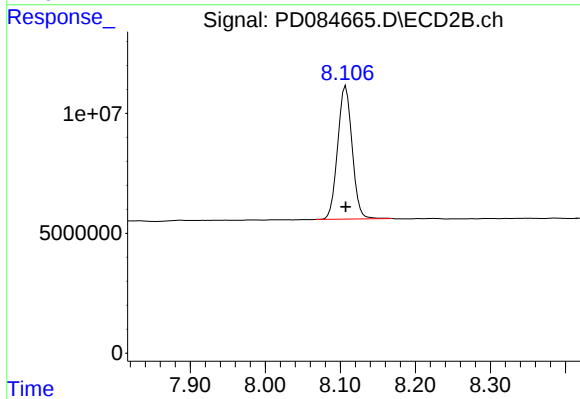
#24 Toxaphene-3

R.T.: 5.818 min
Delta R.T.: -0.048 min
Response: 175593812
Conc: 7441.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 27612066
Conc: 21.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 74566324
Conc: 21.44 ng/ml