

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072324\
 Data File : PD084029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 02:07
 Operator : AR\AJ
 Sample : PEM145
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 03:38:19 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

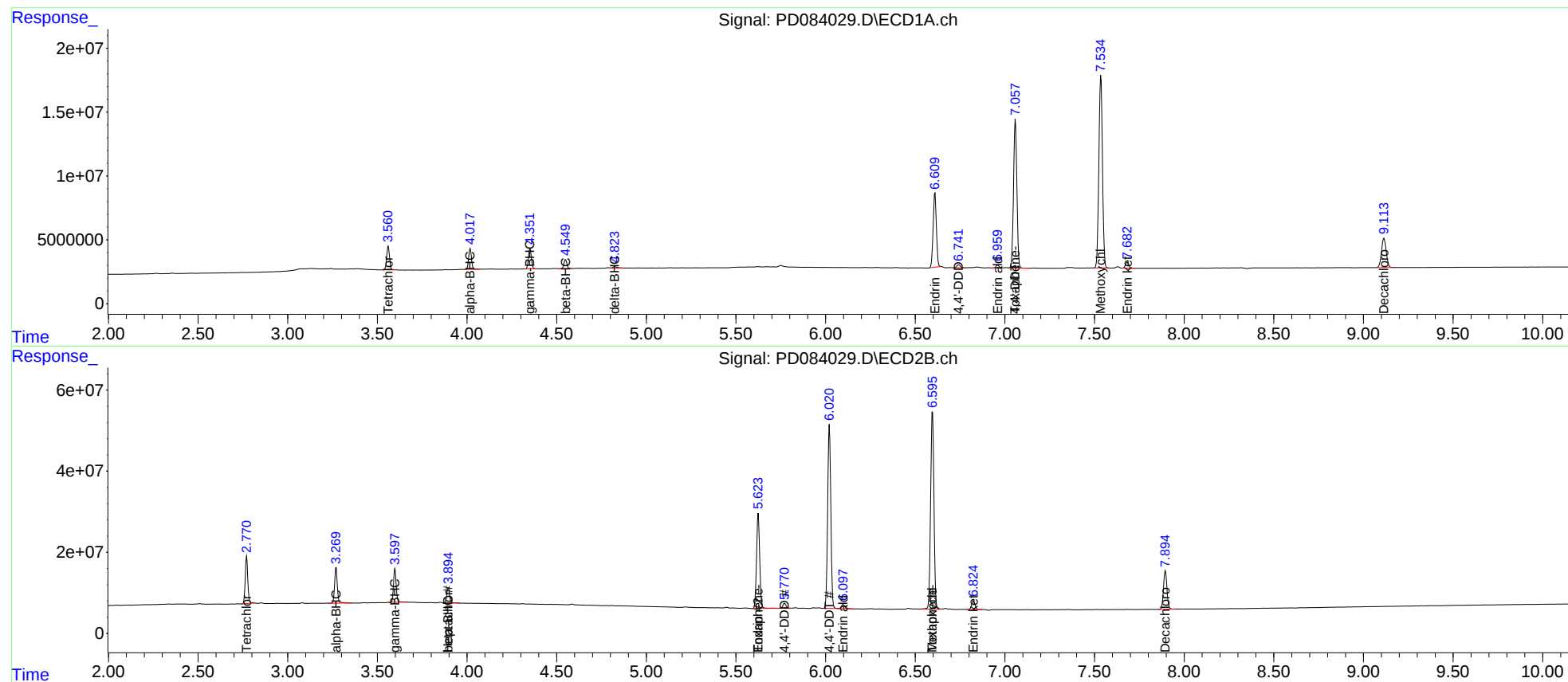
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.771	20125799	115.7E6	19.823	21.354
27)	SA Decachlor...	9.115	7.895	41946586	126.2E6	19.687	18.894
Target Compounds							
2)	A alpha-BHC	4.018	3.270	17945145	94015629	9.486	10.429
3)	MA gamma-BHC...	4.352	3.598	17911081	84902233	9.705	9.918
4)	MA Heptachlor	0.000	3.896f	0	40495709	N.D.	4.809
6)	B beta-BHC	4.550	3.896	8096271	40495709	9.639	10.681
7)	B delta-BHC	4.824	0.000	1868512	0	0.881	N.D. #
14)	MA Endrin	6.610	5.625	73099744	284.4E6	44.197	42.951
16)	A 4,4'-DDD	6.743	5.771	3034149	15436412	2.103	2.591
17)	MA 4,4'-DDT	7.059	6.021	150.6E6	551.6E6	99.572	94.348
18)	B Endrin al...	6.960	6.098	2498273	12892557	1.827	2.571 #
20)	A Methoxychlor	7.536	6.596	210.4E6	625.6E6	236.519	211.737
21)	B Endrin ke...	7.683	6.825	6005349	28190889	3.076	4.013 #
23)	Toxaphene-2	0.000	5.625f	0	284.4E6	N.D.	7048.373
24)	Toxaphene-3	7.059f	6.596	150.6E6	625.6E6	3157.365	4778.744 #

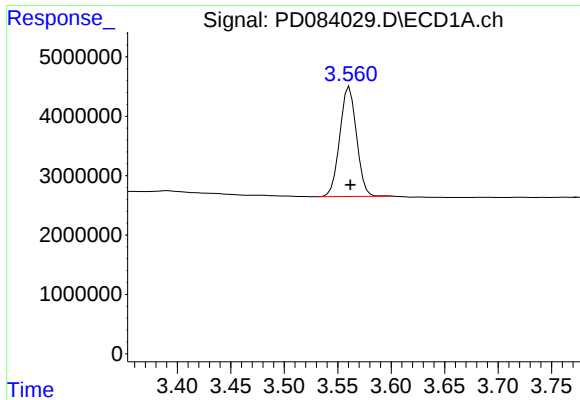
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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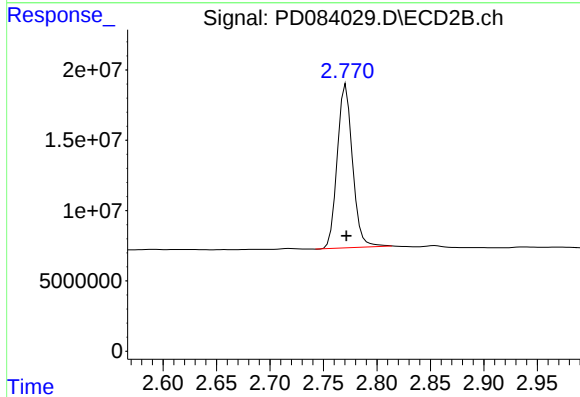
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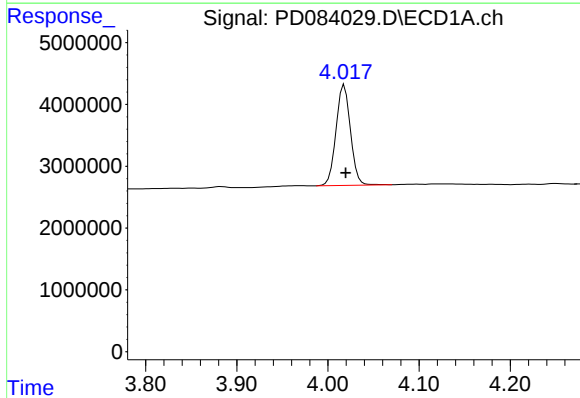
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 20125799
Conc: 19.82 ng/ml



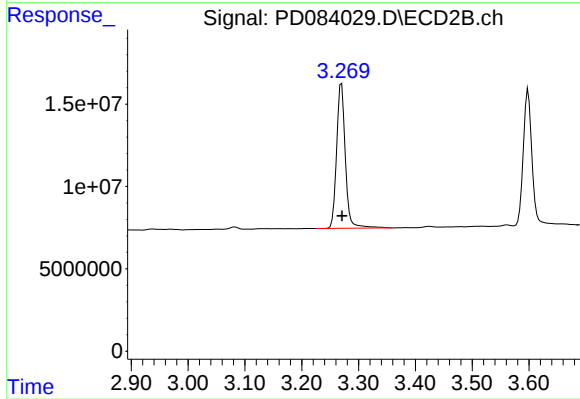
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 115729457
Conc: 21.35 ng/ml



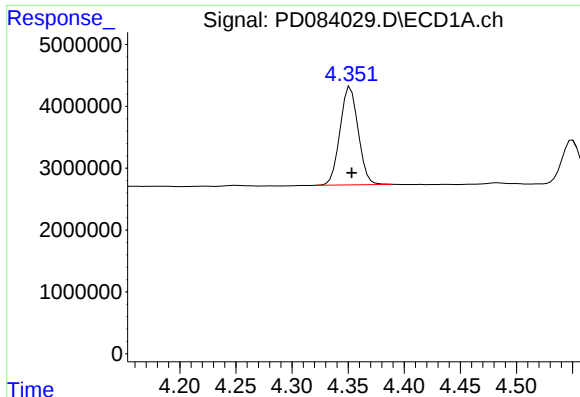
#2 alpha-BHC

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 17945145
Conc: 9.49 ng/ml



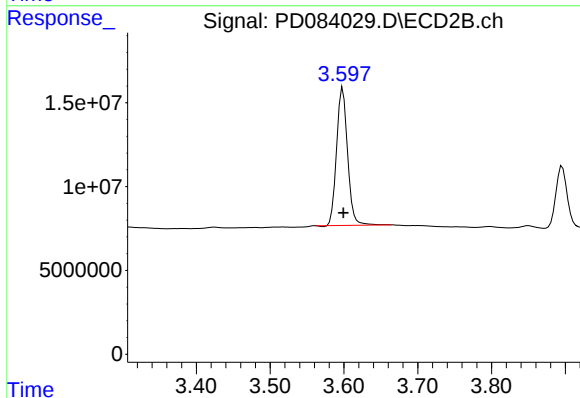
#2 alpha-BHC

R.T.: 3.270 min
Delta R.T.: 0.000 min
Response: 94015629
Conc: 10.43 ng/ml



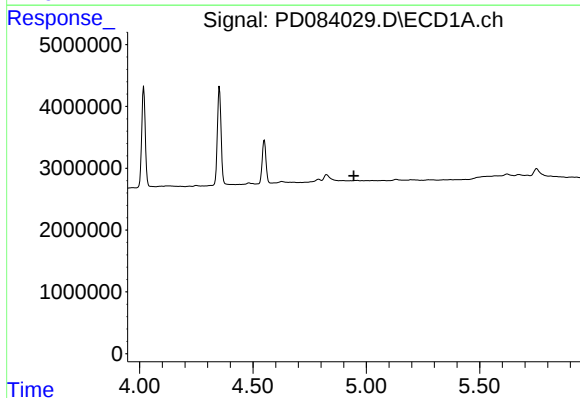
#3 gamma-BHC (Lindane)

R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 17911081
Conc: 9.71 ng/ml



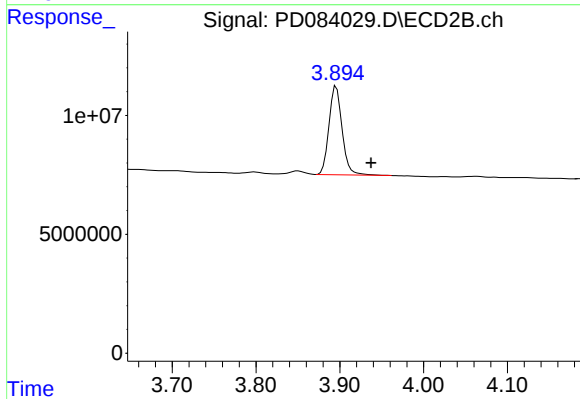
#3 gamma-BHC (Lindane)

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 84902233
Conc: 9.92 ng/ml



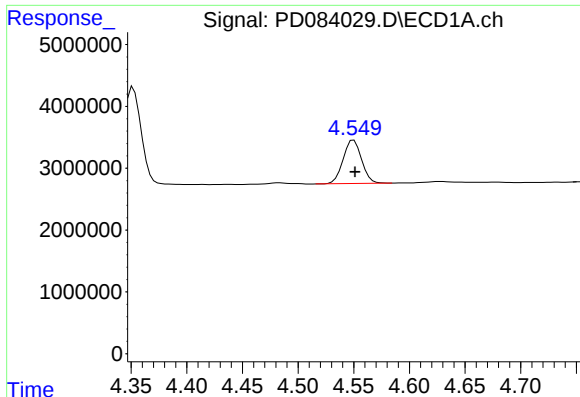
#4 Heptachlor

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



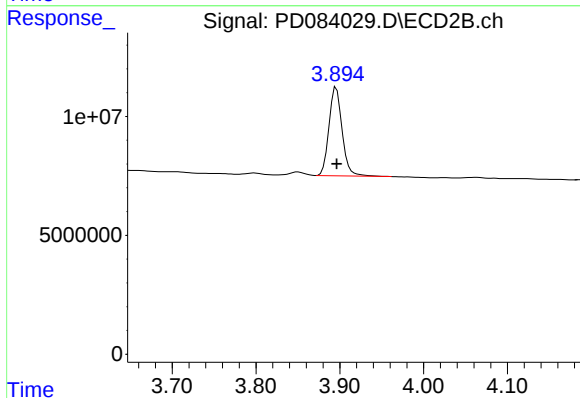
#4 Heptachlor

R.T.: 3.896 min
Delta R.T.: -0.042 min
Response: 40495709
Conc: 4.81 ng/ml



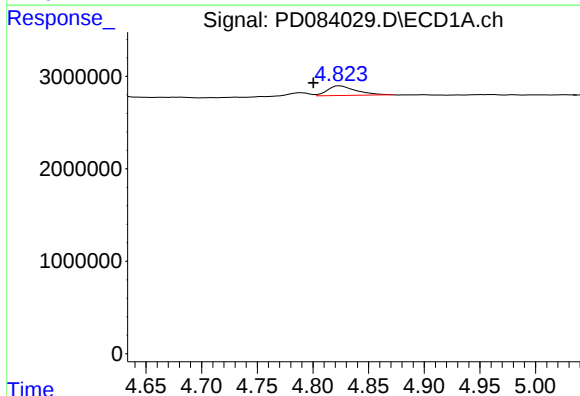
#6 beta-BHC

R.T.: 4.550 min
Delta R.T.: -0.001 min
Response: 8096271
Conc: 9.64 ng/ml



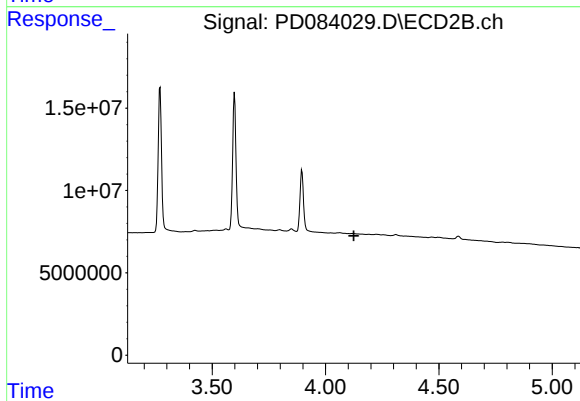
#6 beta-BHC

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 40495709
Conc: 10.68 ng/ml



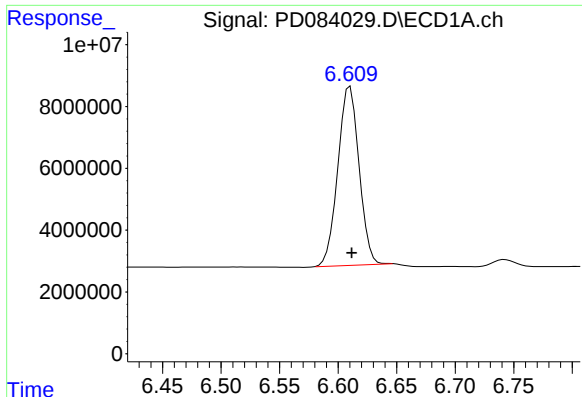
#7 delta-BHC

R.T.: 4.824 min
Delta R.T.: 0.024 min
Response: 1868512
Conc: 0.88 ng/ml



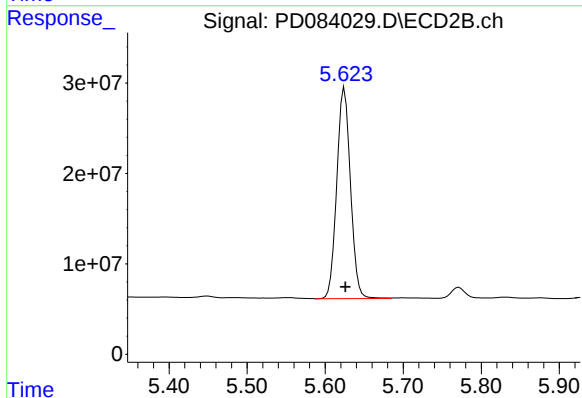
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.125 min
Response: 0
Conc: N.D.



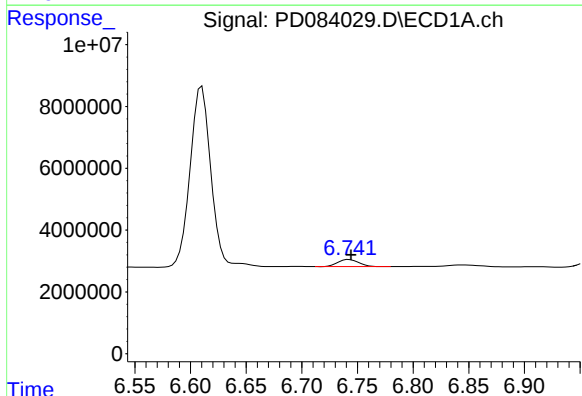
#14 Endrin

R.T.: 6.610 min
Delta R.T.: -0.001 min
Response: 73099744
Conc: 44.20 ng/ml



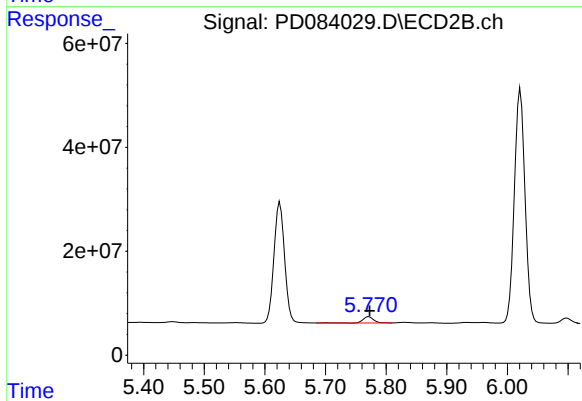
#14 Endrin

R.T.: 5.625 min
Delta R.T.: -0.001 min
Response: 284444153
Conc: 42.95 ng/ml



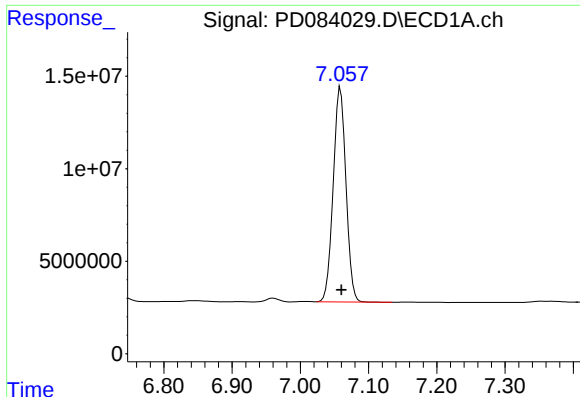
#16 4,4'-DDD

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 3034149
Conc: 2.10 ng/ml



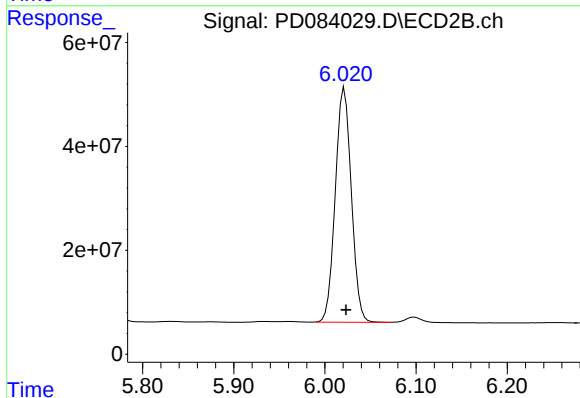
#16 4,4'-DDD

R.T.: 5.771 min
Delta R.T.: -0.002 min
Response: 15436412
Conc: 2.59 ng/ml



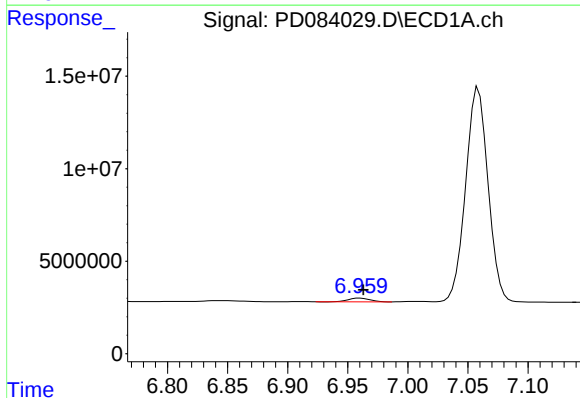
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 150569517
Conc: 99.57 ng/ml



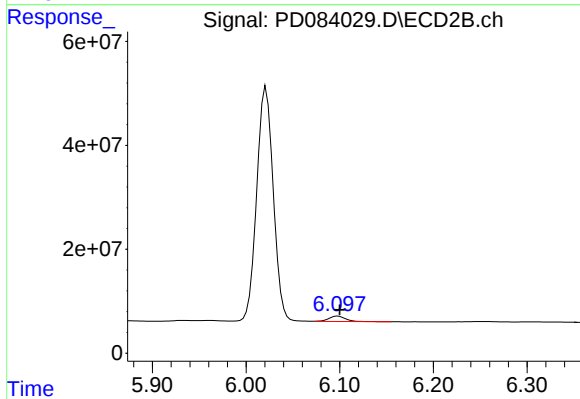
#17 4,4'-DDT

R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 551582896
Conc: 94.35 ng/ml



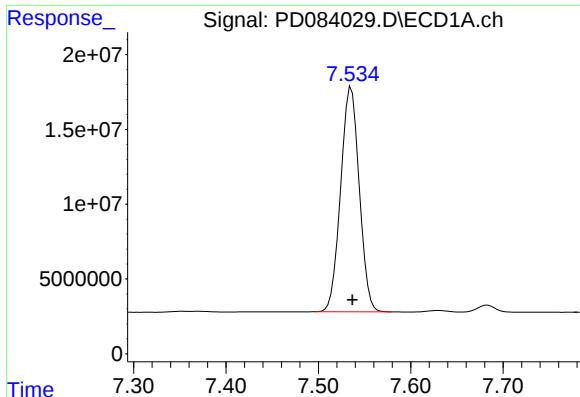
#18 Endrin aldehyde

R.T.: 6.960 min
Delta R.T.: -0.003 min
Response: 2498273
Conc: 1.83 ng/ml



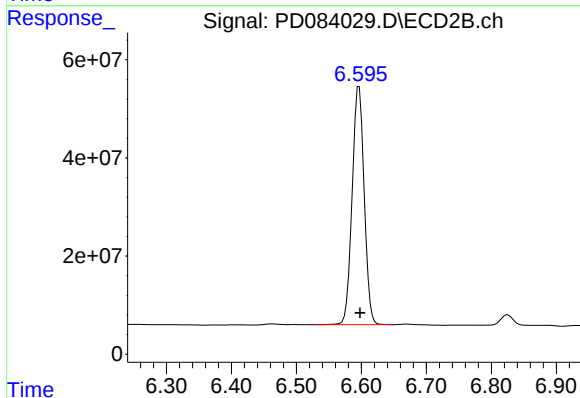
#18 Endrin aldehyde

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 12892557
Conc: 2.57 ng/ml



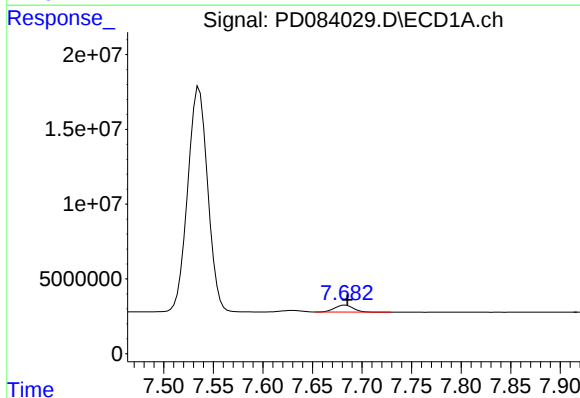
#20 Methoxychlor

R.T.: 7.536 min
Delta R.T.: -0.001 min
Response: 210431770
Conc: 236.52 ng/ml



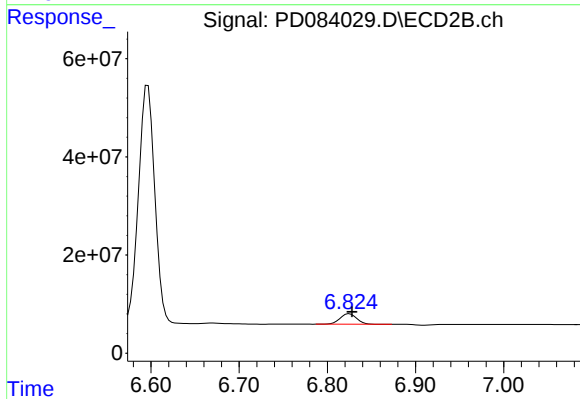
#20 Methoxychlor

R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 625641337
Conc: 211.74 ng/ml



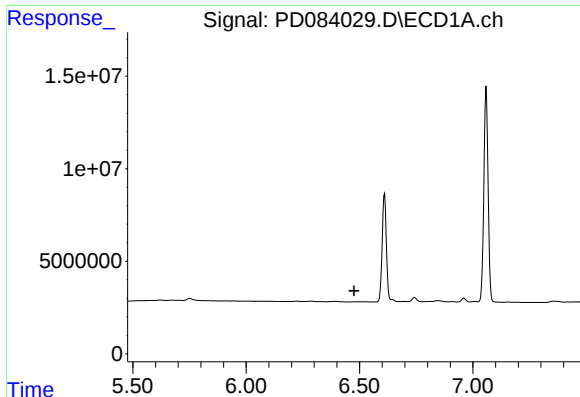
#21 Endrin ketone

R.T.: 7.683 min
Delta R.T.: -0.002 min
Response: 6005349
Conc: 3.08 ng/ml



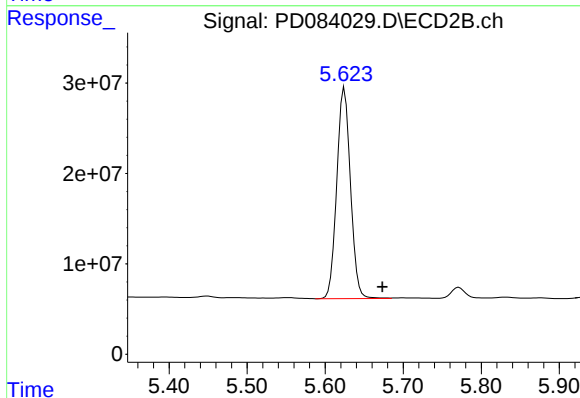
#21 Endrin ketone

R.T.: 6.825 min
Delta R.T.: -0.003 min
Response: 28190889
Conc: 4.01 ng/ml



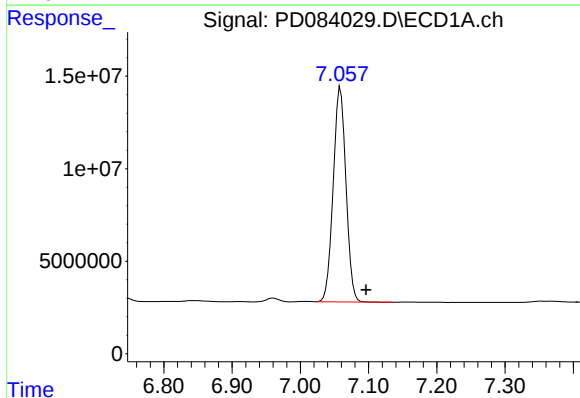
#23 Toxaphene-2

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



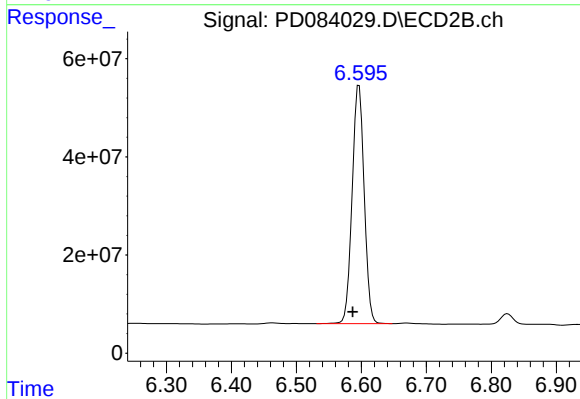
#23 Toxaphene-2

R.T.: 5.625 min
Delta R.T.: -0.049 min
Response: 284444153
Conc: 7048.37 ng/ml



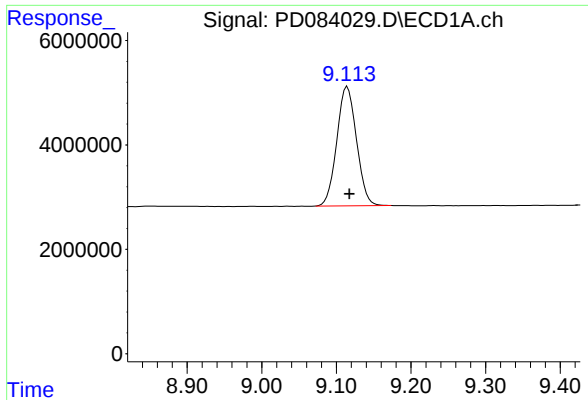
#24 Toxaphene-3

R.T.: 7.059 min
Delta R.T.: -0.038 min
Response: 150569517
Conc: 3157.36 ng/ml



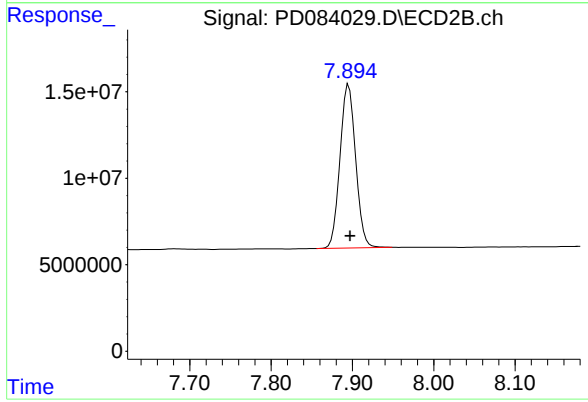
#24 Toxaphene-3

R.T.: 6.596 min
Delta R.T.: 0.010 min
Response: 625641337
Conc: 4778.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: -0.003 min
Response: 41946586
Conc: 19.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 126231702
Conc: 18.89 ng/ml