

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
 Data File : PD052803.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 15:21
 Operator : AJ\SJ
 Sample : INDA346
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:40:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 09 07:32:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

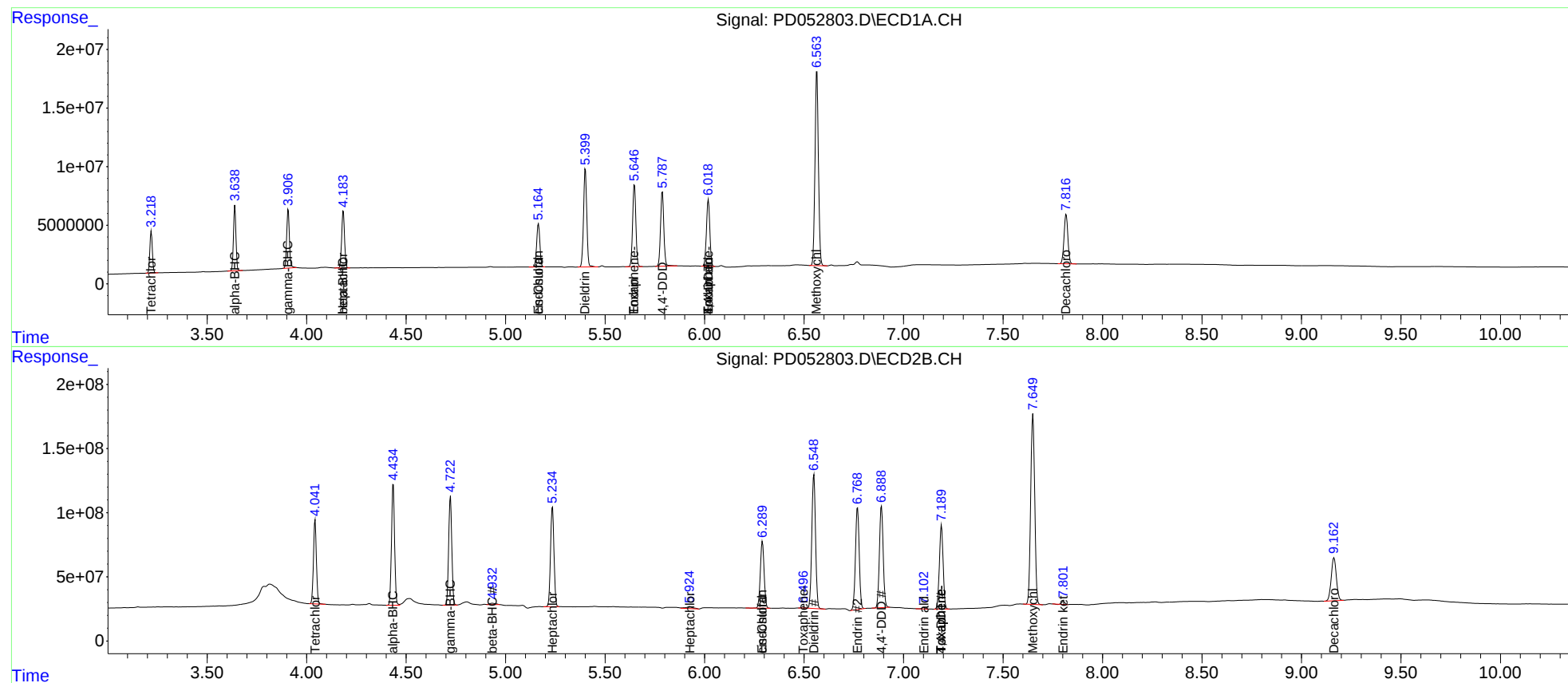
System Monitoring Compounds							
1)	SA Tetrachlo...	3.219	4.043	31089299	678.1E6	20.419	21.428
2)	SA Decachlor...	7.817	9.163	56629355	600.8E6	40.163	41.666
Target Compounds							
2)	A alpha-BHC	3.640	4.435	48785426	1029.2E6	20.220	21.639
3)	MA gamma-BHC...	3.907	4.723	48293288	924.4E6	19.779	21.514
4)	MA Heptachlor	4.184	5.236	49557592	933.2E6	20.447	21.384
6)	B beta-BHC	4.184f	4.934f	49557592	24494287	47.769	1.253 #
8)	B Heptachlo...	0.000	5.926	0	40449901	N.D.	1.142
9)	A Endosulfan I	5.165	6.291	41168807	682.0E6	20.133	20.822
11)	B cis-Chlor...	5.165f	6.291f	41168807	682.0E6	19.092	19.829
13)	MA Dieldrin	5.401	6.549	95154659	1365.7E6	40.919	41.876
14)	MA Endrin	5.648	6.769	79419521	1049.9E6	39.943	41.536
16)	A 4,4'-DDD	5.788	6.889	73099036	1047.7E6	40.638	41.985
17)	MA 4,4'-DDT	6.019	7.191	66888972	858.7E6	40.487	43.669
18)	B Endrin al...	6.019f	7.103	66888972	15694710	41.778	0.736 #
20)	A Methoxychlor	6.565	7.650	200.3E6	2079.8E6	202.327	219.040
21)	B Endrin ke...	0.000	7.803	0	24401227	N.D.	1.245
22)	Toxaphene-1	0.000	6.497	0	11018041	N.D.	75.191
23)	Toxaphene-2	5.648	0.000	79419521	0	3577.780	N.D. #
24)	Toxaphene-3	6.019	7.191	66888972	858.7E6	1854.499	3859.489 #
25)	Toxaphene-4	0.000	7.191	0	858.7E6	N.D.	1449.052

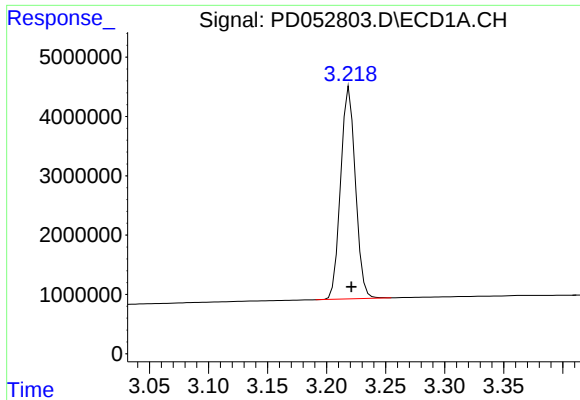
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
Data File : PD052803.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 15:21
Operator : AJ\SJ
Sample : INDA346
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:40:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
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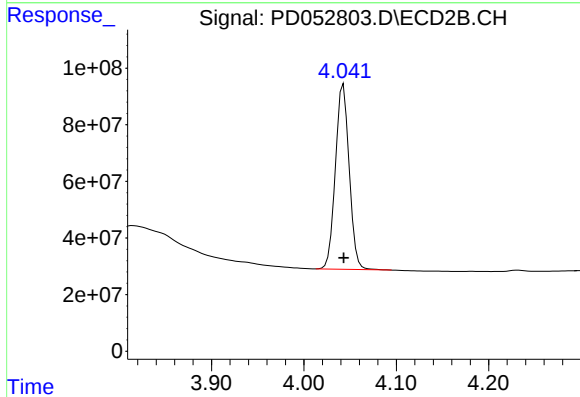
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





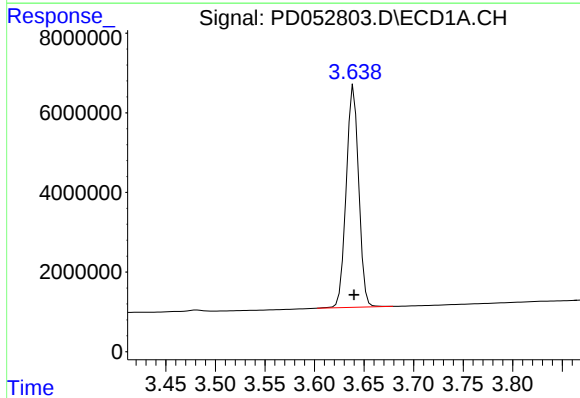
#1 Tetrachloro-m-xylene

R.T.: 3.219 min
Delta R.T.: -0.002 min
Response: 31089299
Conc: 20.42 ng/ml



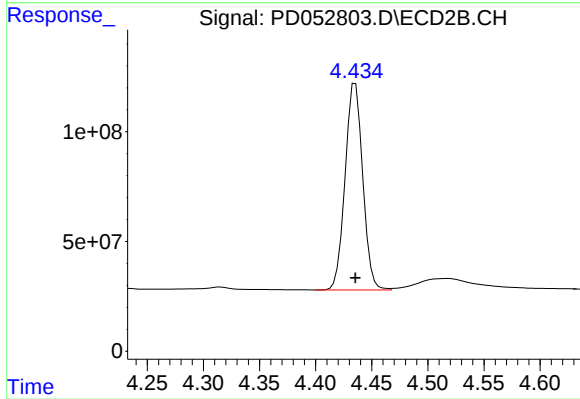
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 678090804
Conc: 21.43 ng/ml



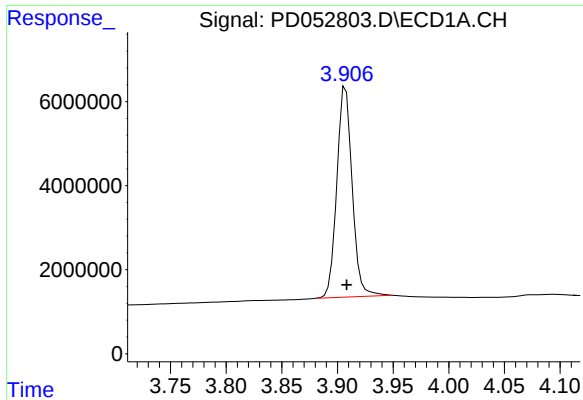
#2 alpha-BHC

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 48785426
Conc: 20.22 ng/ml



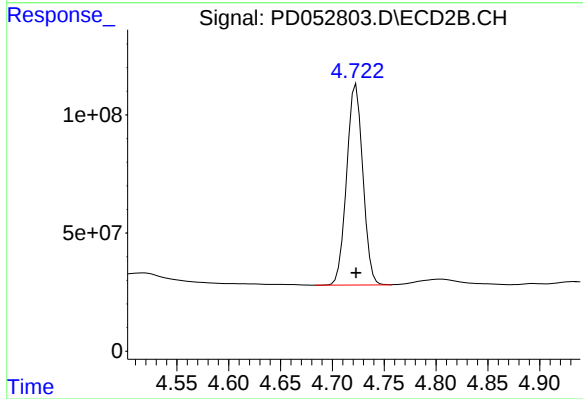
#2 alpha-BHC

R.T.: 4.435 min
Delta R.T.: 0.000 min
Response: 1029200933
Conc: 21.64 ng/ml



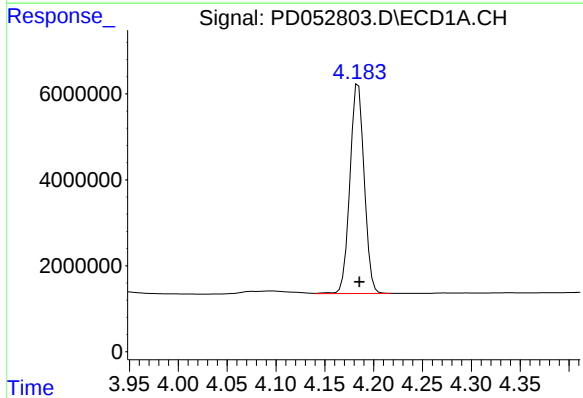
#3 gamma-BHC (Lindane)

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 48293288
Conc: 19.78 ng/ml



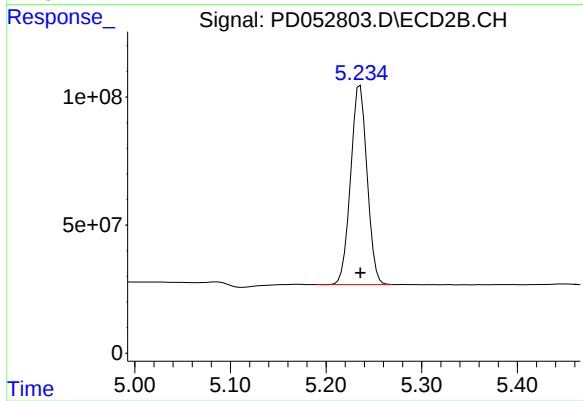
#3 gamma-BHC (Lindane)

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 924383552
Conc: 21.51 ng/ml



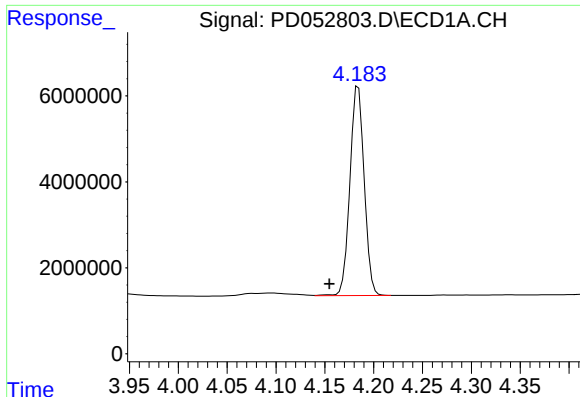
#4 Heptachlor

R.T.: 4.184 min
Delta R.T.: -0.001 min
Response: 49557592
Conc: 20.45 ng/ml



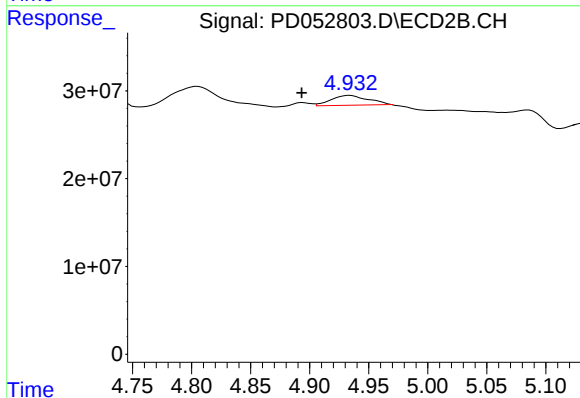
#4 Heptachlor

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 933195231
Conc: 21.38 ng/ml



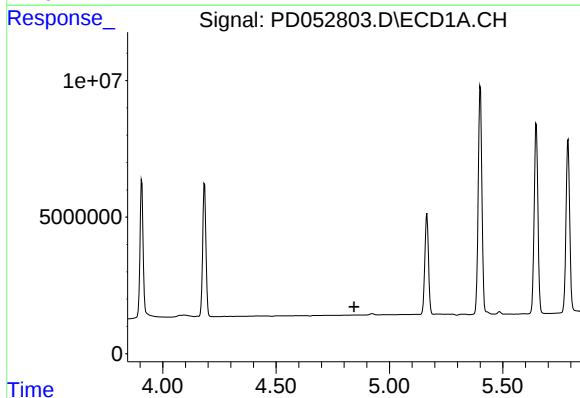
#6 beta-BHC

R.T.: 4.184 min
Delta R.T.: 0.030 min
Response: 49557592
Conc: 47.77 ng/ml



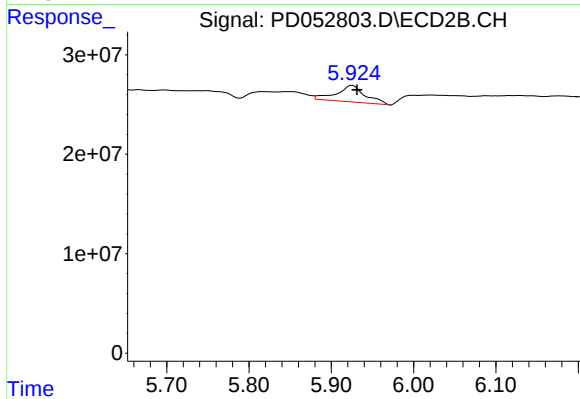
#6 beta-BHC

R.T.: 4.934 min
Delta R.T.: 0.041 min
Response: 24494287
Conc: 1.25 ng/ml



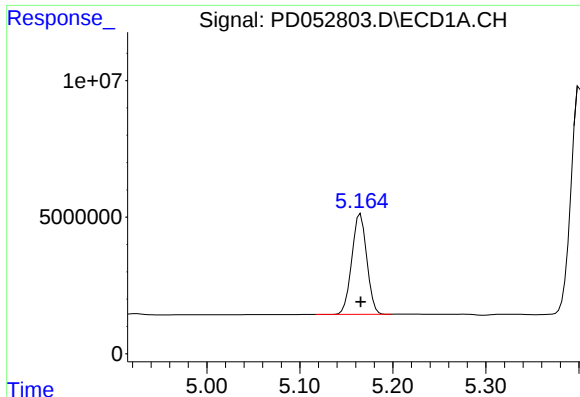
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.845 min
Response: 0
Conc: N.D.



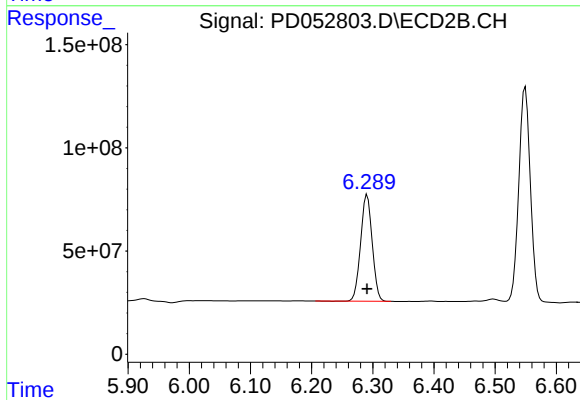
#8 Heptachlor epoxide

R.T.: 5.926 min
Delta R.T.: -0.006 min
Response: 40449901
Conc: 1.14 ng/ml



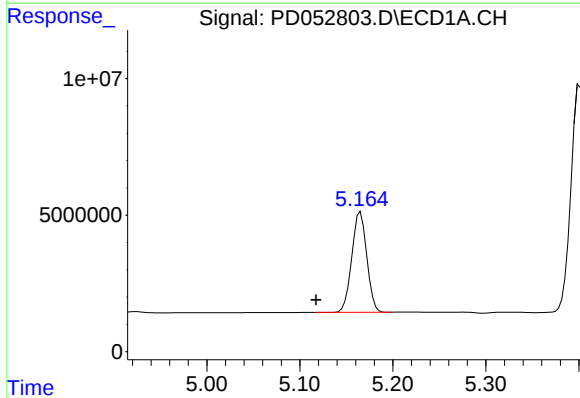
#9 Endosulfan I

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 41168807
Conc: 20.13 ng/ml



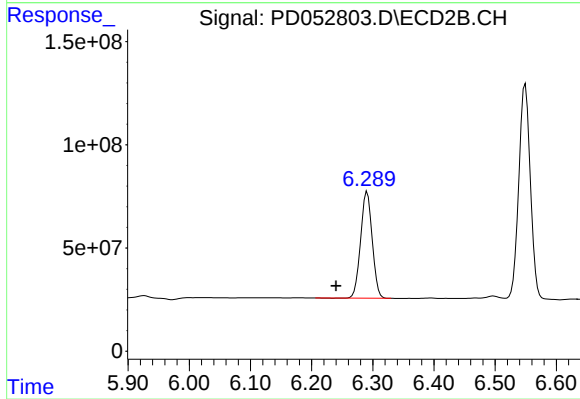
#9 Endosulfan I

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 682000902
Conc: 20.82 ng/ml



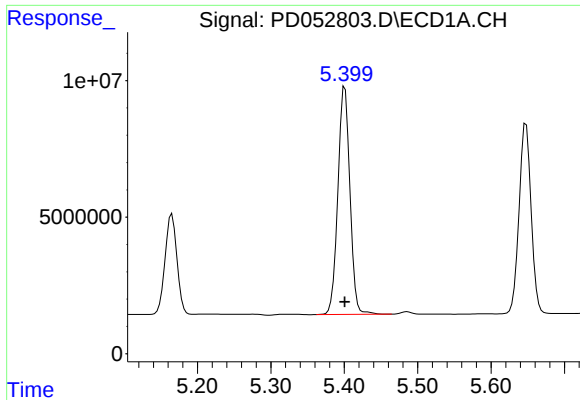
#11 cis-Chlordane

R.T.: 5.165 min
Delta R.T.: 0.048 min
Response: 41168807
Conc: 19.09 ng/ml



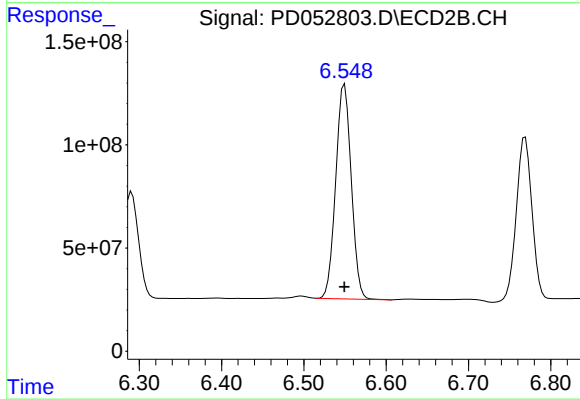
#11 cis-Chlordane

R.T.: 6.291 min
Delta R.T.: 0.051 min
Response: 682000902
Conc: 19.83 ng/ml



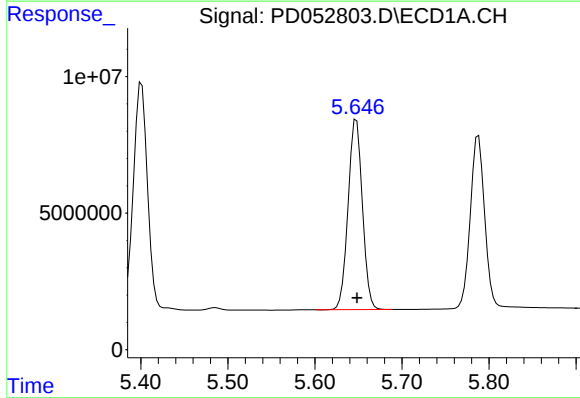
#13 Dieldrin

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 95154659
Conc: 40.92 ng/ml



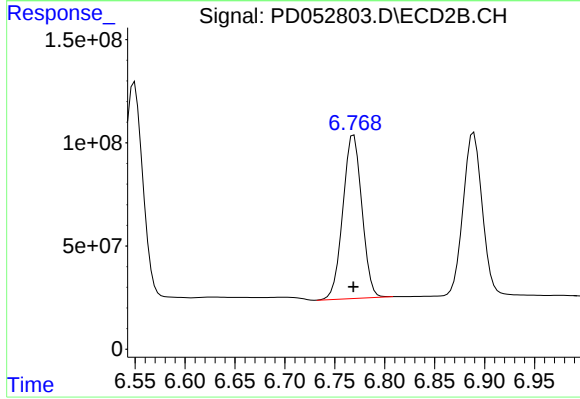
#13 Dieldrin

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 1365695519
Conc: 41.88 ng/ml



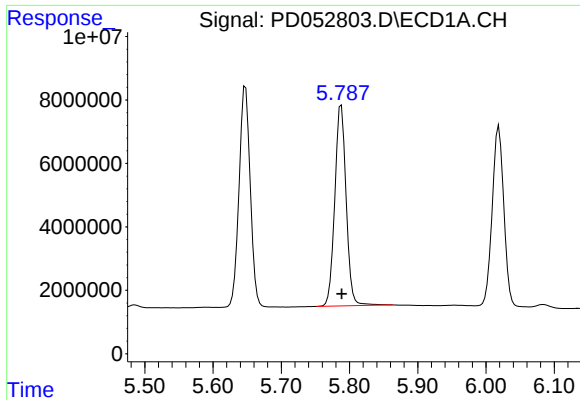
#14 Endrin

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 79419521
Conc: 39.94 ng/ml



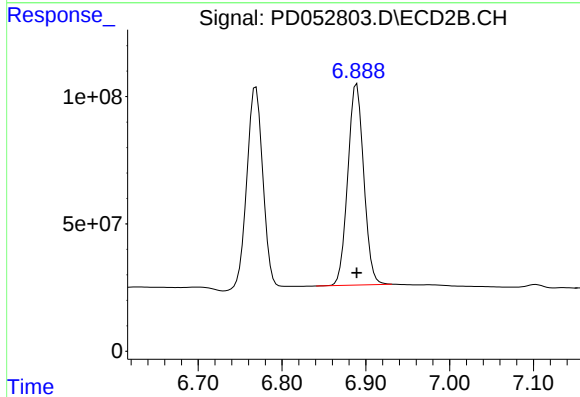
#14 Endrin

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 1049891398
Conc: 41.54 ng/ml



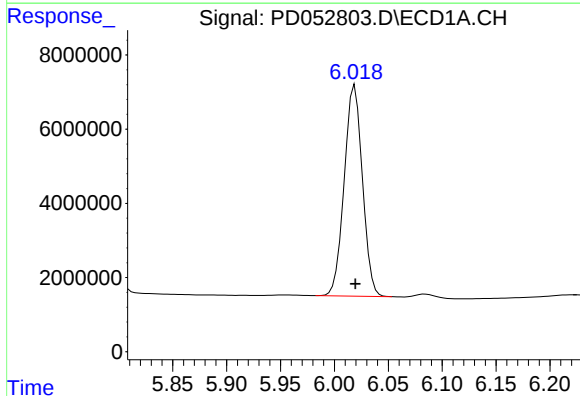
#16 4,4'-DDD

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 73099036
Conc: 40.64 ng/ml



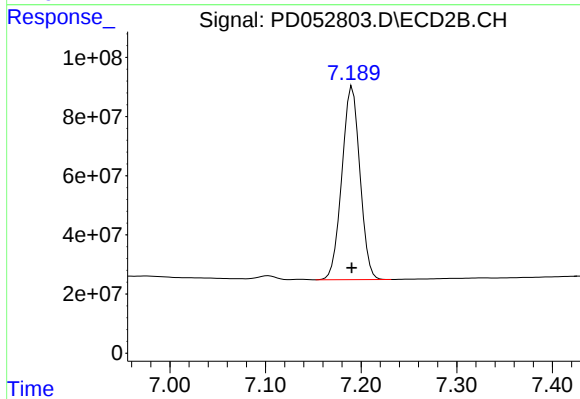
#16 4,4'-DDD

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 1047729202
Conc: 41.99 ng/ml



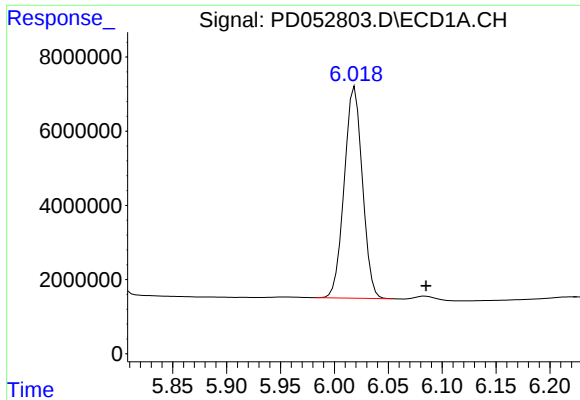
#17 4,4'-DDT

R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 66888972
Conc: 40.49 ng/ml



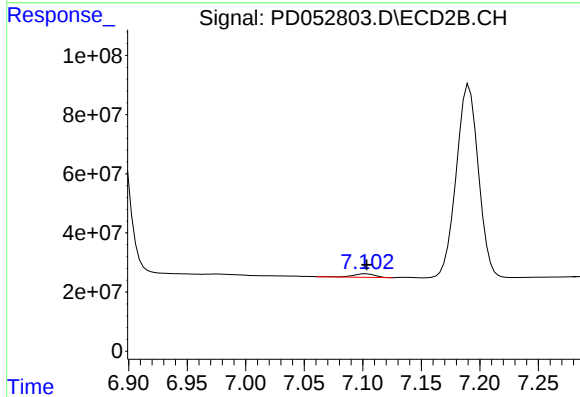
#17 4,4'-DDT

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 858728519
Conc: 43.67 ng/ml



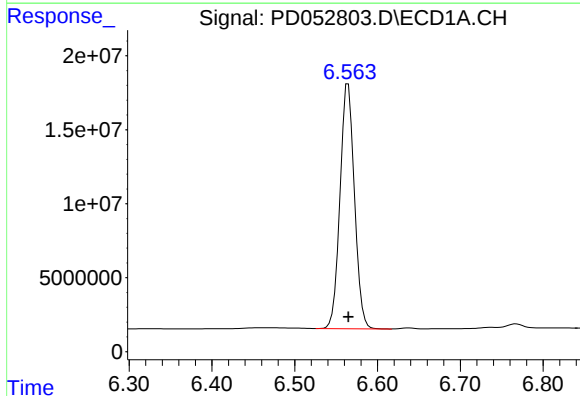
#18 Endrin aldehyde

R.T.: 6.019 min
Delta R.T.: -0.066 min
Response: 66888972
Conc: 41.78 ng/ml



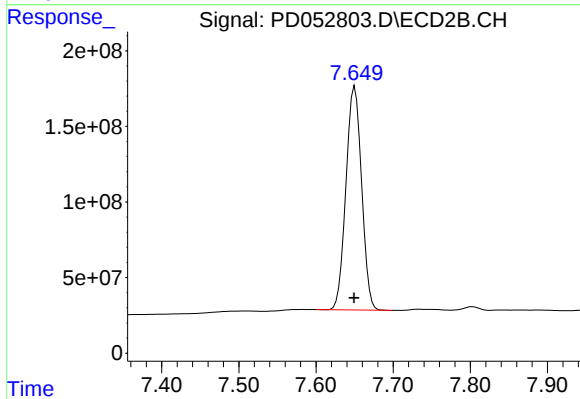
#18 Endrin aldehyde

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 15694710
Conc: 0.74 ng/ml



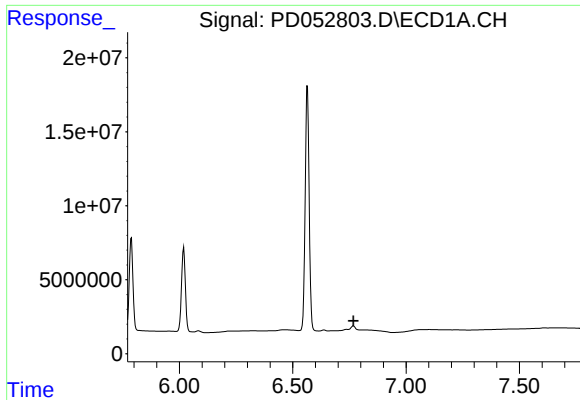
#20 Methoxychlor

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 200283802
Conc: 202.33 ng/ml



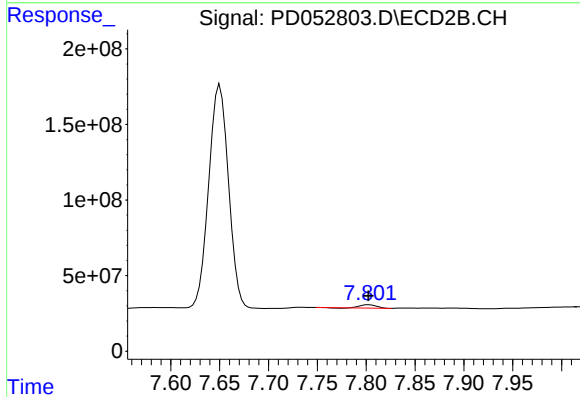
#20 Methoxychlor

R.T.: 7.650 min
Delta R.T.: 0.001 min
Response: 2079756838
Conc: 219.04 ng/ml



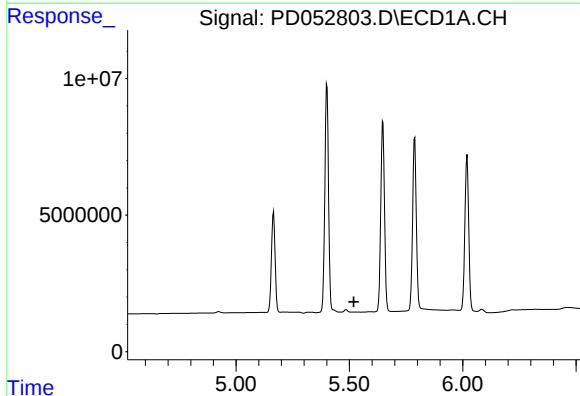
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.768 min
Response: 0
Conc: N.D.



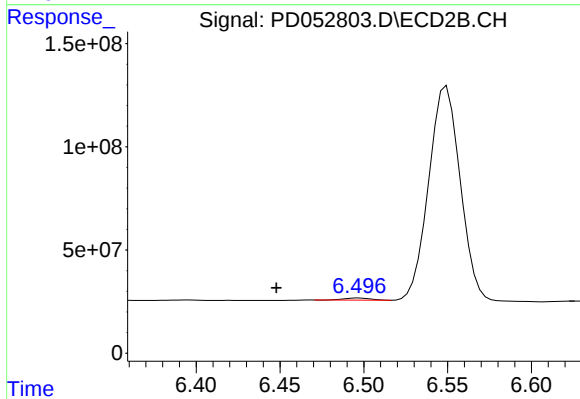
#21 Endrin ketone

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 24401227
Conc: 1.24 ng/ml



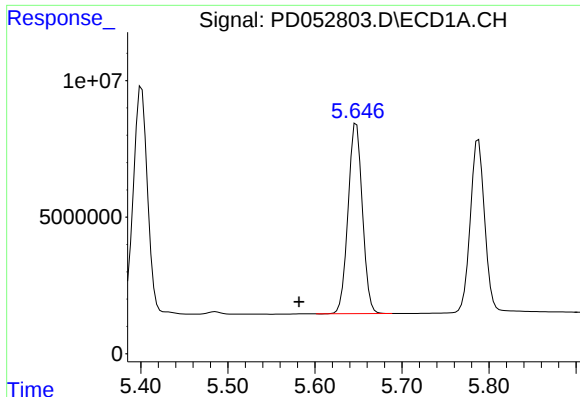
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.519 min
Response: 0
Conc: N.D.



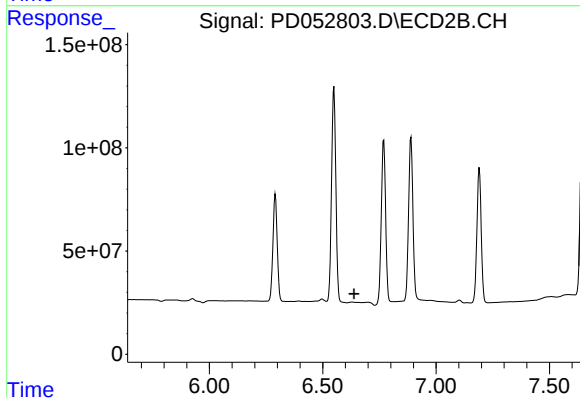
#22 Toxaphene-1

R.T.: 6.497 min
Delta R.T.: 0.049 min
Response: 11018041
Conc: 75.19 ng/ml



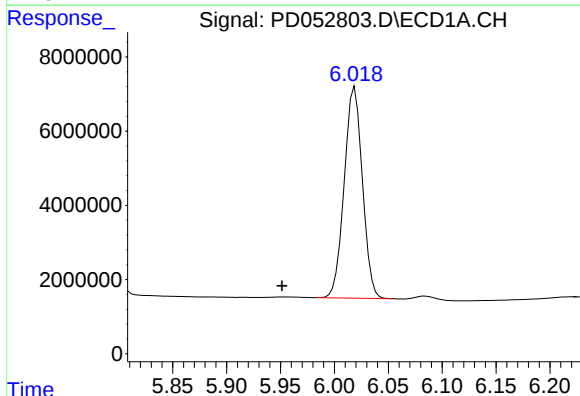
#23 Toxaphene-2

R.T.: 5.648 min
Delta R.T.: 0.066 min
Response: 79419521
Conc: 3577.78 ng/ml



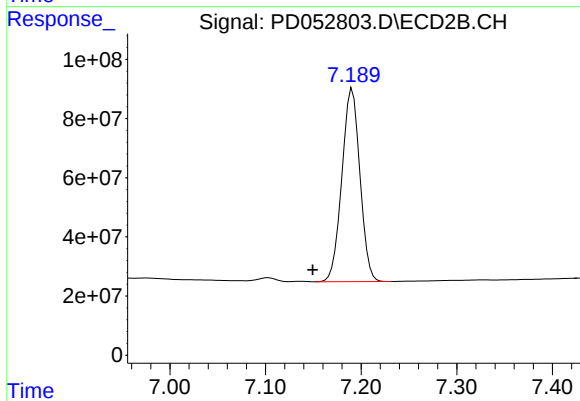
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.639 min
Response: 0
Conc: N.D.



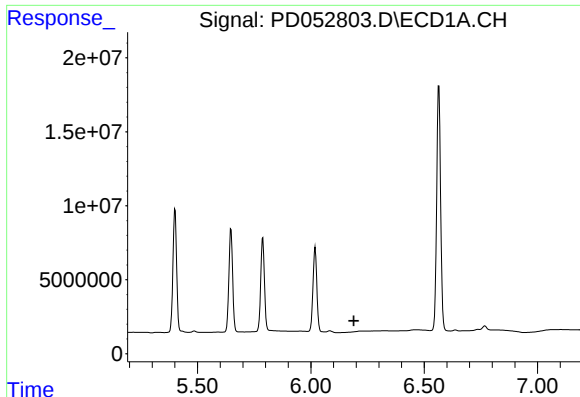
#24 Toxaphene-3

R.T.: 6.019 min
Delta R.T.: 0.068 min
Response: 66888972
Conc: 1854.50 ng/ml



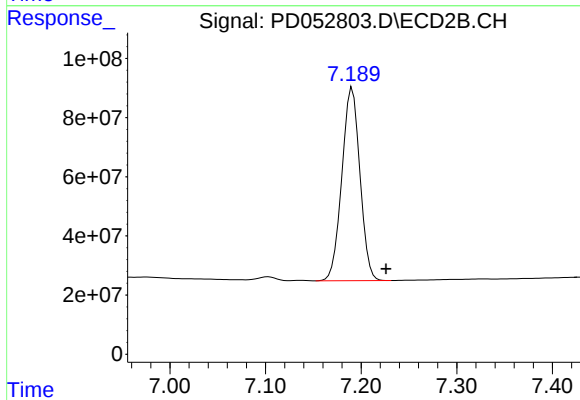
#24 Toxaphene-3

R.T.: 7.191 min
Delta R.T.: 0.041 min
Response: 858728519
Conc: 3859.49 ng/ml



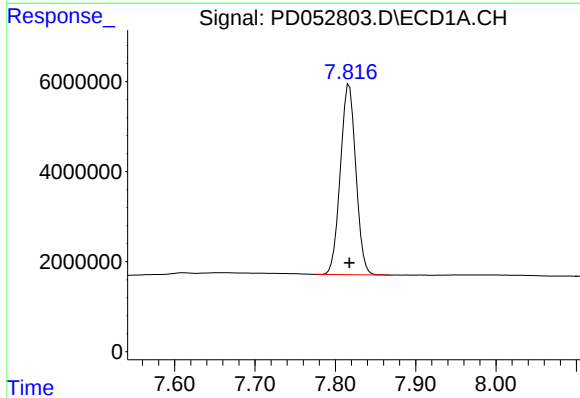
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



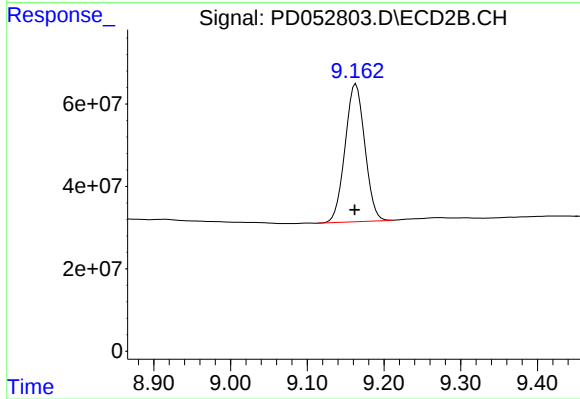
#25 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: -0.035 min
Response: 858728519
Conc: 1449.05 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 56629355
Conc: 40.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.002 min
Response: 600768230
Conc: 41.67 ng/ml