

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
 Data File : PD052785.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 10:36
 Operator : AJ\SJ
 Sample : K2292-15
 Misc : LOT # M00093
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:37:23 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

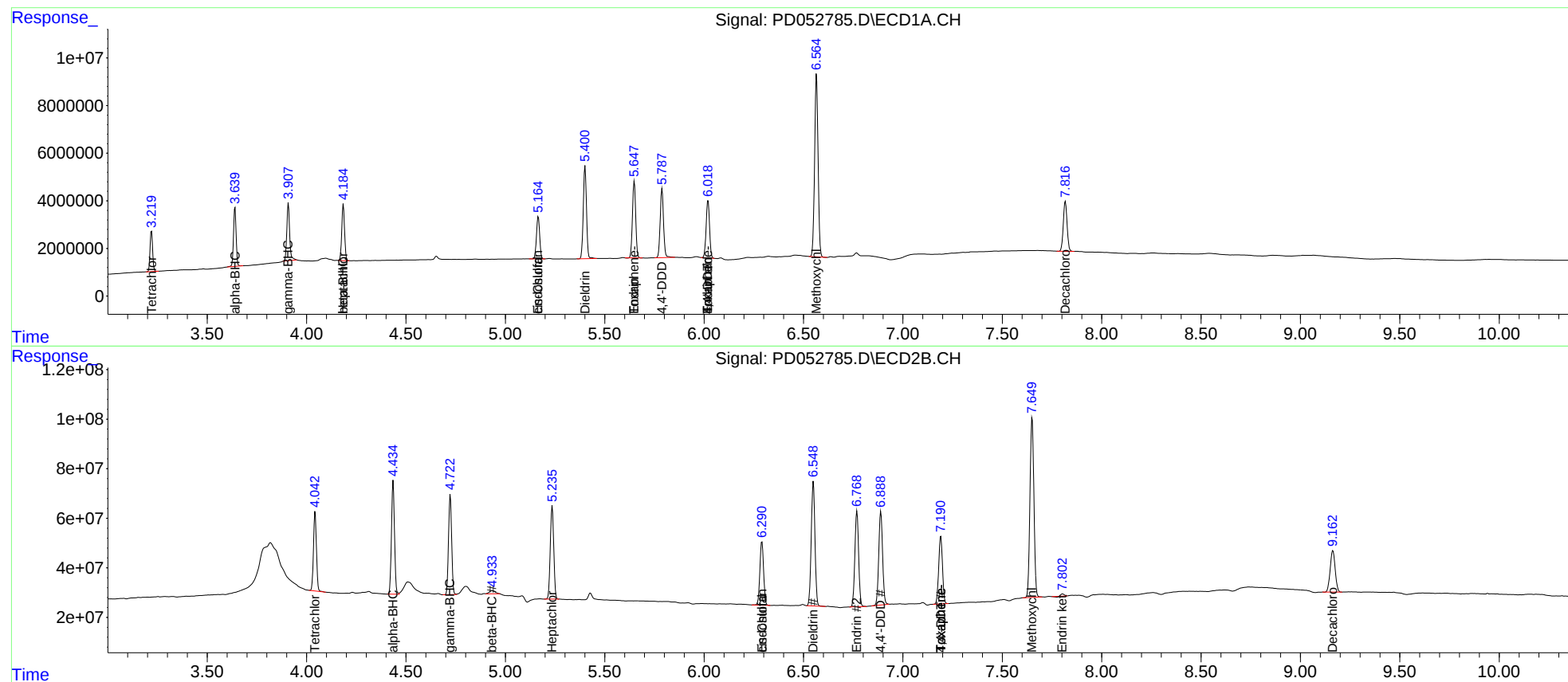
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.043	15287361	331.0E6	10.041	10.460
27)	SA Decachlor...	7.817	9.163	27812074	295.2E6	19.725	20.474
Target Compounds							
2)	A alpha-BHC	3.640	4.436	22935967	488.2E6	9.506	10.264
3)	MA gamma-BHC...	3.908	4.723	24215140	436.5E6	9.917	10.158
4)	MA Heptachlor	4.185	5.236	23185891	450.5E6	9.566	10.324
6)	B beta-BHC	4.185f	4.935f	23185891	26306887	22.349	1.345 #
9)	A Endosulfan I	5.166	6.291	19834739	333.2E6	9.700	10.172
11)	B cis-Chlor...	5.166f	6.291f	19834739	333.2E6	9.198	9.687
13)	MA Dieldrin	5.401	6.550	43809103	655.6E6	18.839	20.101
14)	MA Endrin	5.649	6.769	36547204	508.5E6	18.381	20.119
16)	A 4,4'-DDD	5.788	6.889	33762097	507.9E6	18.770	20.354
17)	MA 4,4'-DDT	6.020	7.191	28637749	363.9E6	17.334	18.506
18)	B Endrin al...	6.020f	0.000	28637749	0	17.887	N.D. #
20)	A Methoxychlor	6.566	7.650	93314582	994.1E6	94.267	104.698
21)	B Endrin ke...	0.000	7.803	0	6688368	N.D.	0.341
23)	Toxaphene-2	5.649	0.000	36547204	0	1646.420	N.D. #
24)	Toxaphene-3	6.020	7.191	28637749	363.9E6	793.982	1635.608 #
25)	Toxaphene-4	0.000	7.191	0	363.9E6	N.D.	614.092

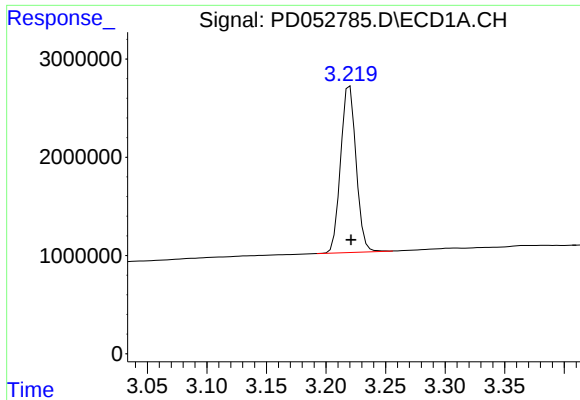
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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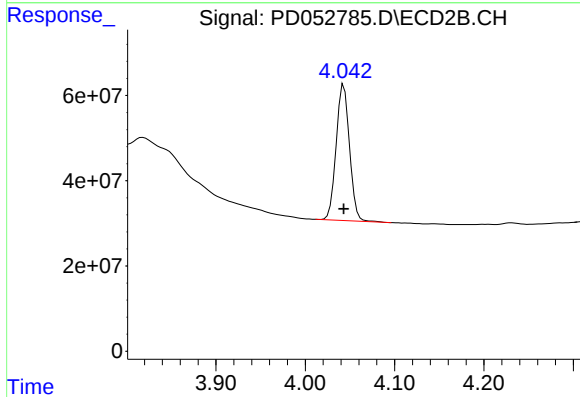
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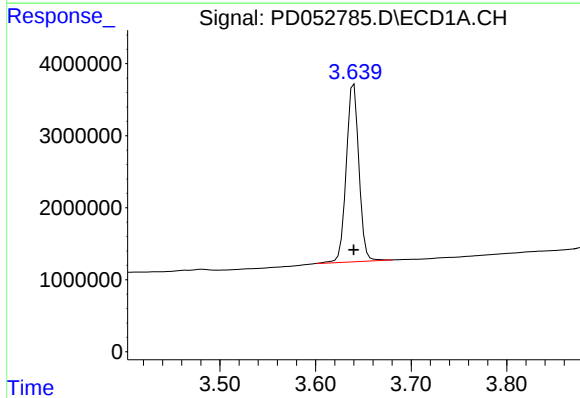
#1 Tetrachloro-m-xylene

R.T.: 3.220 min
Delta R.T.: -0.001 min
Response: 15287361
Conc: 10.04 ng/ml



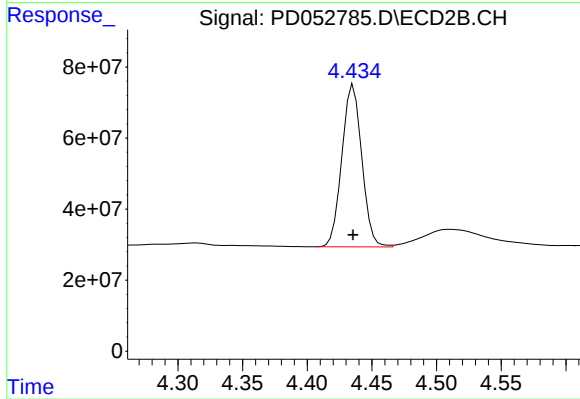
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 331022064
Conc: 10.46 ng/ml



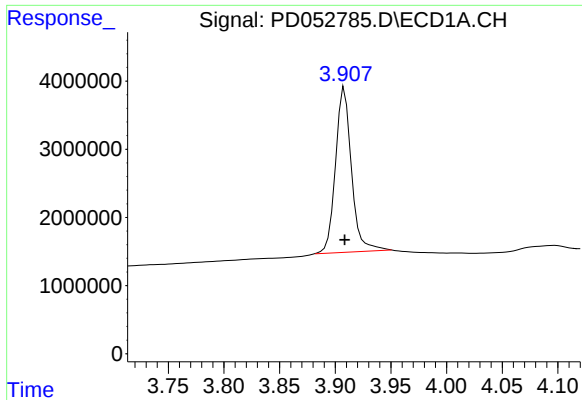
#2 alpha-BHC

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 22935967
Conc: 9.51 ng/ml



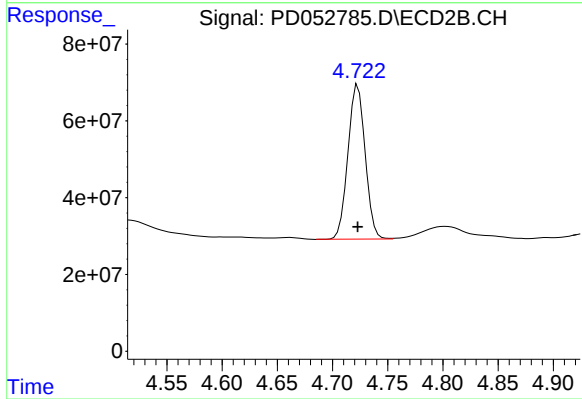
#2 alpha-BHC

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 488180482
Conc: 10.26 ng/ml



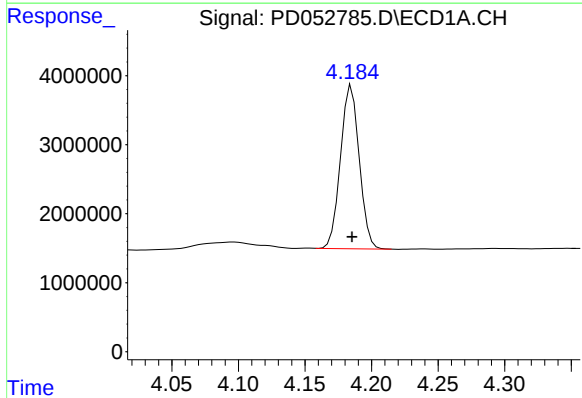
#3 gamma-BHC (Lindane)

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 24215140
Conc: 9.92 ng/ml



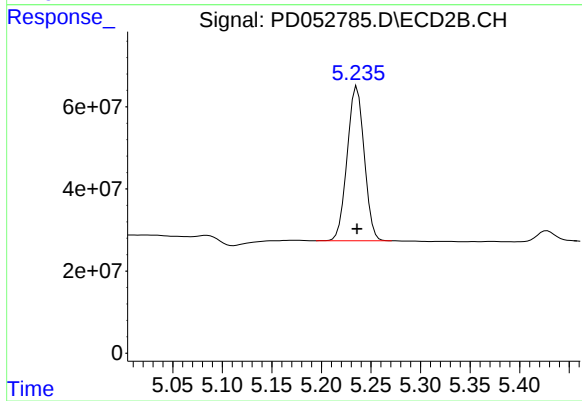
#3 gamma-BHC (Lindane)

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 436460576
Conc: 10.16 ng/ml



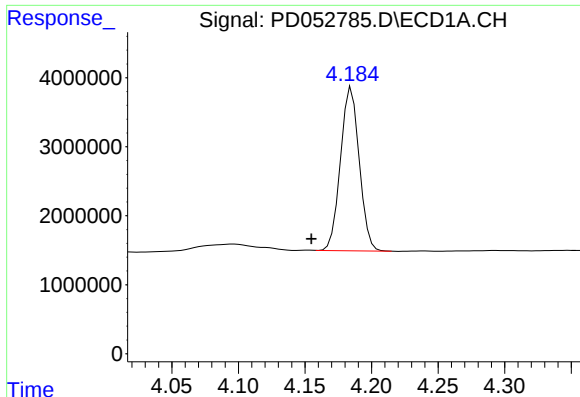
#4 Heptachlor

R.T.: 4.185 min
Delta R.T.: 0.000 min
Response: 23185891
Conc: 9.57 ng/ml



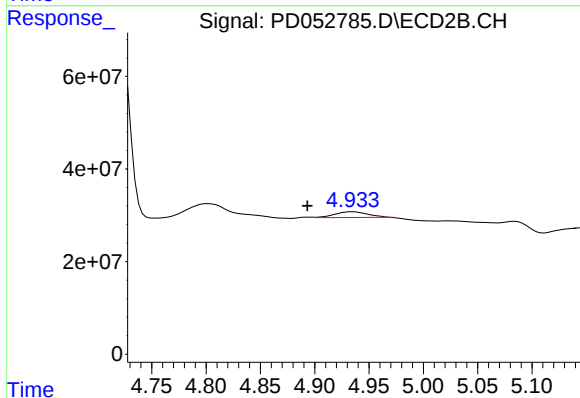
#4 Heptachlor

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 450544299
Conc: 10.32 ng/ml



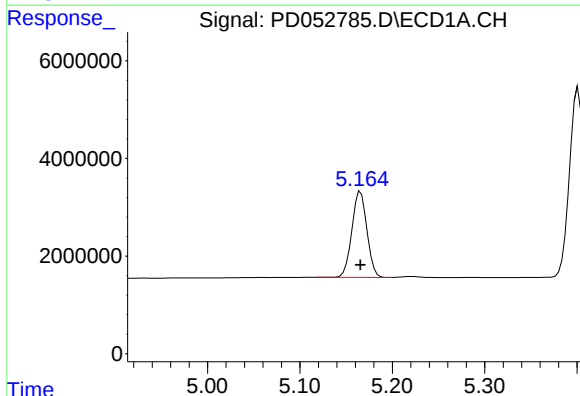
#6 beta-BHC

R.T.: 4.185 min
Delta R.T.: 0.030 min
Response: 23185891
Conc: 22.35 ng/ml



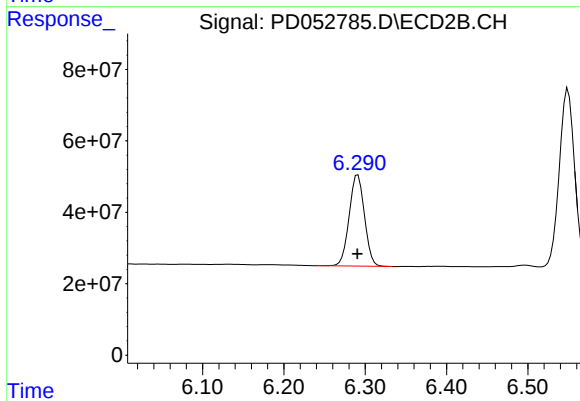
#6 beta-BHC

R.T.: 4.935 min
Delta R.T.: 0.041 min
Response: 26306887
Conc: 1.35 ng/ml



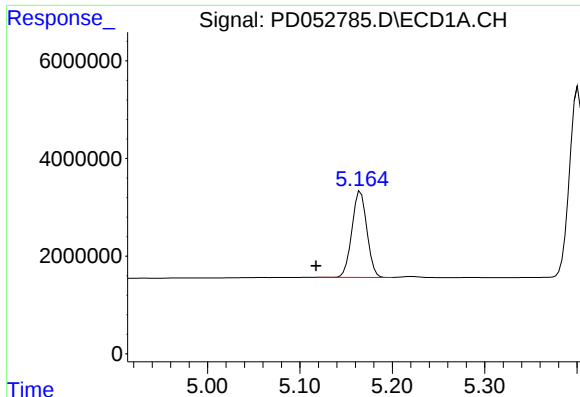
#9 Endosulfan I

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 19834739
Conc: 9.70 ng/ml



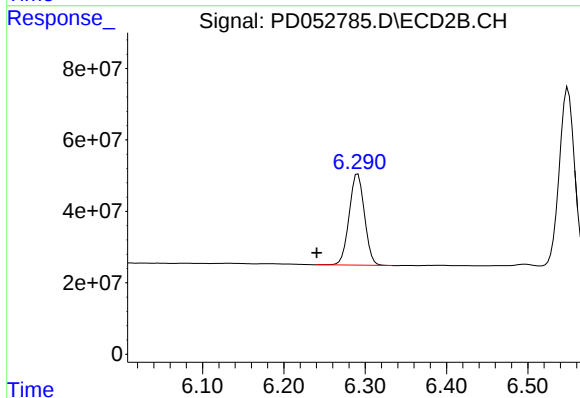
#9 Endosulfan I

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 333155815
Conc: 10.17 ng/ml



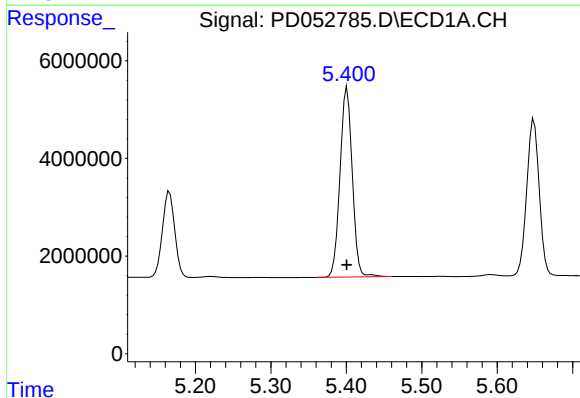
#11 cis-Chlordane

R.T.: 5.166 min
Delta R.T.: 0.048 min
Response: 19834739
Conc: 9.20 ng/ml



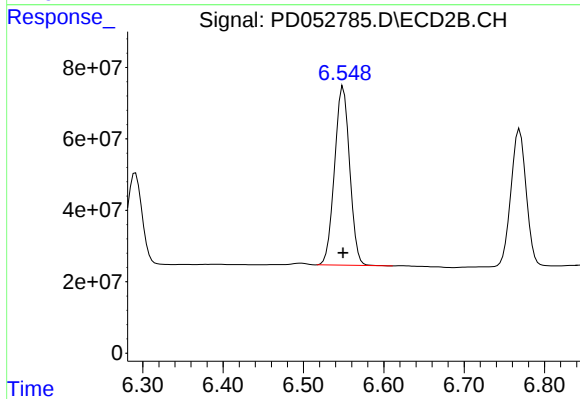
#11 cis-Chlordane

R.T.: 6.291 min
Delta R.T.: 0.051 min
Response: 333155815
Conc: 9.69 ng/ml



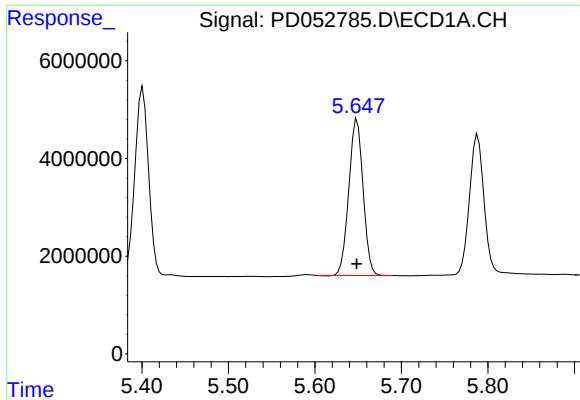
#13 Dieldrin

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 43809103
Conc: 18.84 ng/ml



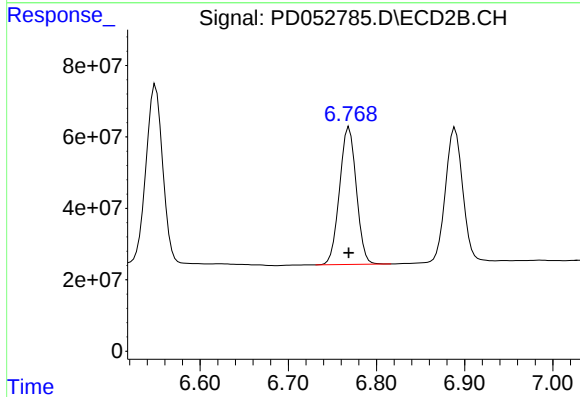
#13 Dieldrin

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 655556420
Conc: 20.10 ng/ml



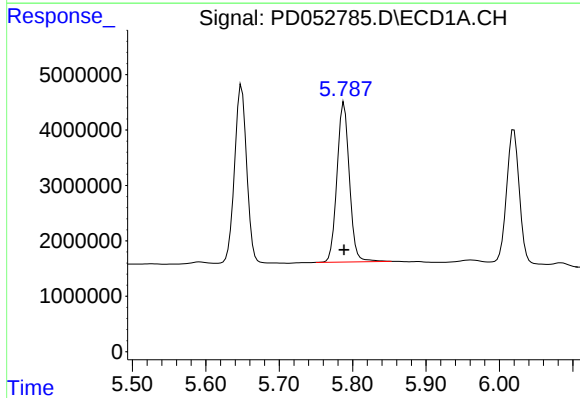
#14 Endrin

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 36547204
Conc: 18.38 ng/ml



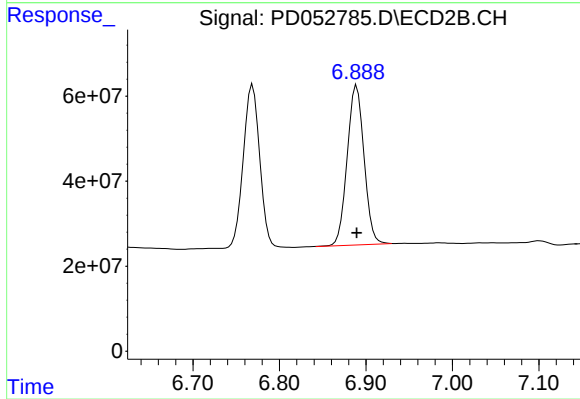
#14 Endrin

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 508544116
Conc: 20.12 ng/ml



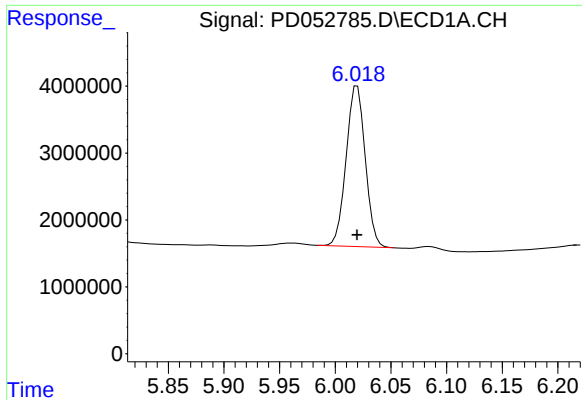
#16 4,4'-DDD

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 33762097
Conc: 18.77 ng/ml



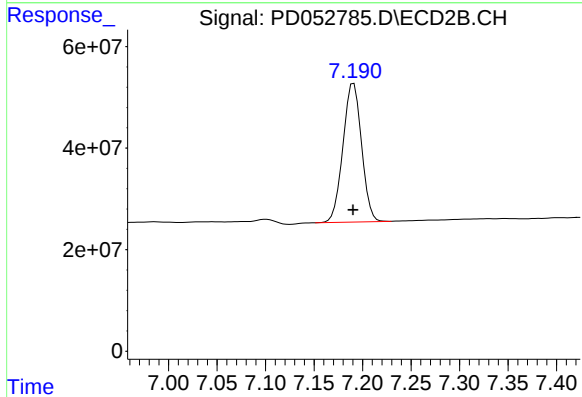
#16 4,4'-DDD

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 507934119
Conc: 20.35 ng/ml



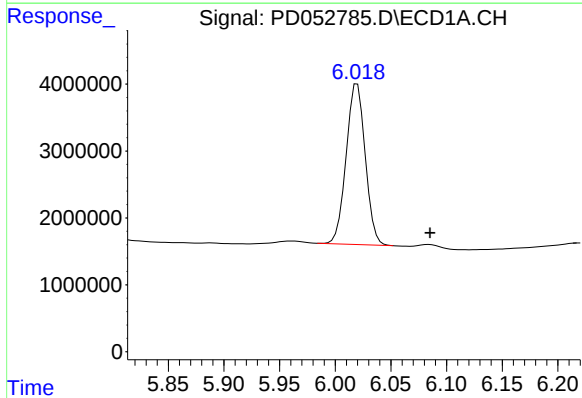
#17 4,4'-DDT

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 28637749
Conc: 17.33 ng/ml



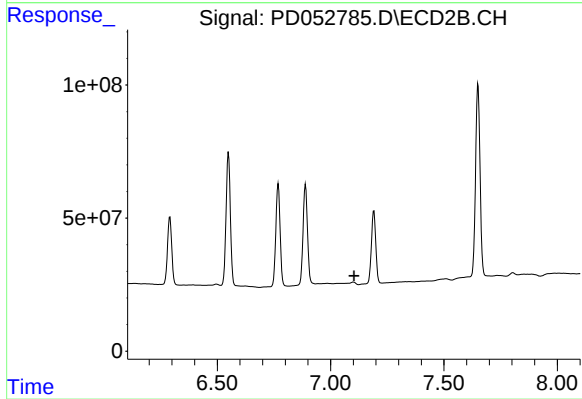
#17 4,4'-DDT

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 363919480
Conc: 18.51 ng/ml



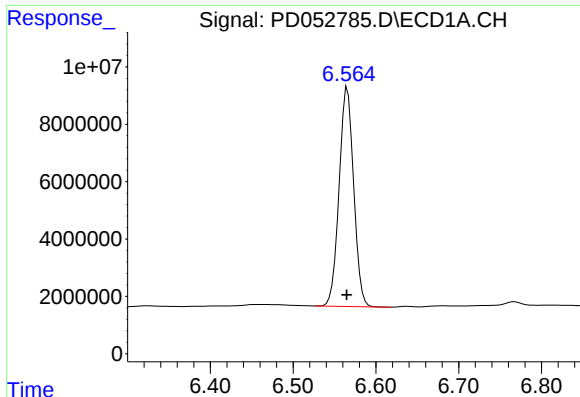
#18 Endrin aldehyde

R.T.: 6.020 min
Delta R.T.: -0.066 min
Response: 28637749
Conc: 17.89 ng/ml



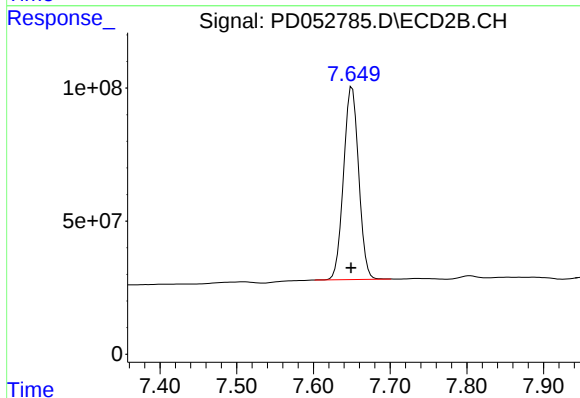
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.



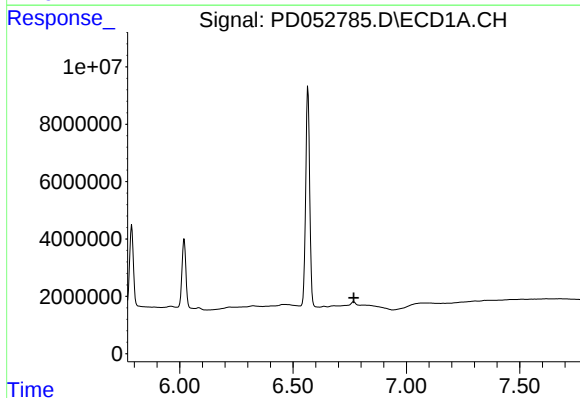
#20 Methoxychlor

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 93314582
Conc: 94.27 ng/ml



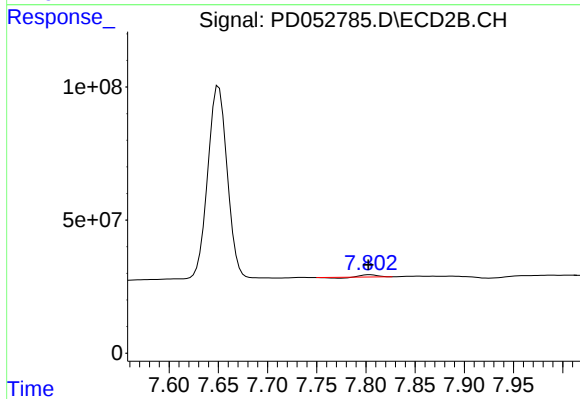
#20 Methoxychlor

R.T.: 7.650 min
Delta R.T.: 0.001 min
Response: 994098632
Conc: 104.70 ng/ml



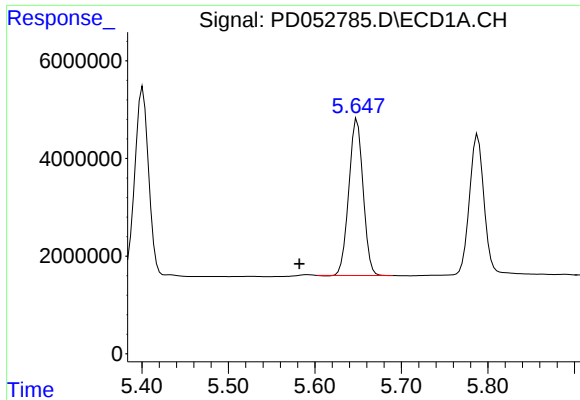
#21 Endrin ketone

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



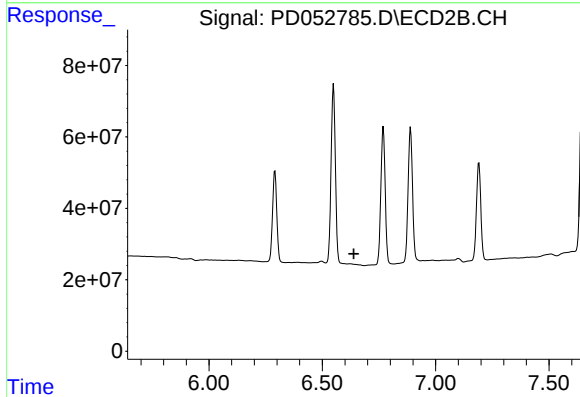
#21 Endrin ketone

R.T.: 7.803 min
Delta R.T.: 0.001 min
Response: 6688368
Conc: 0.34 ng/ml



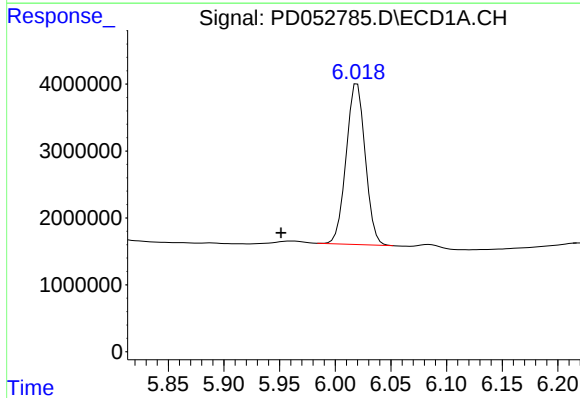
#23 Toxaphene-2

R.T.: 5.649 min
Delta R.T.: 0.067 min
Response: 36547204
Conc: 1646.42 ng/ml



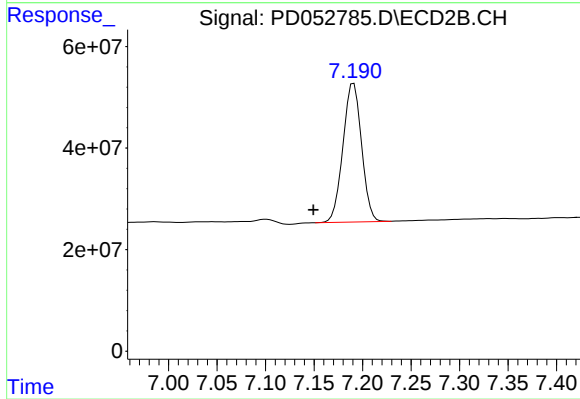
#23 Toxaphene-2

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



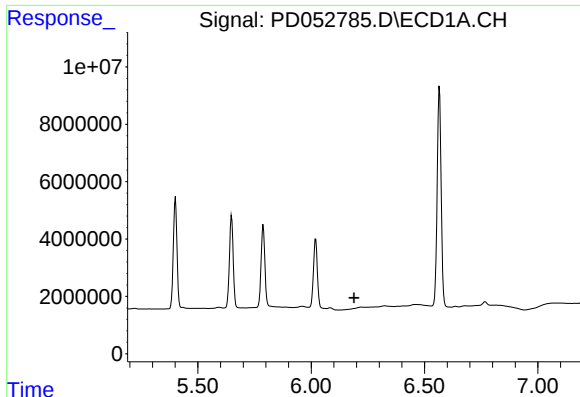
#24 Toxaphene-3

R.T.: 6.020 min
Delta R.T.: 0.068 min
Response: 28637749
Conc: 793.98 ng/ml



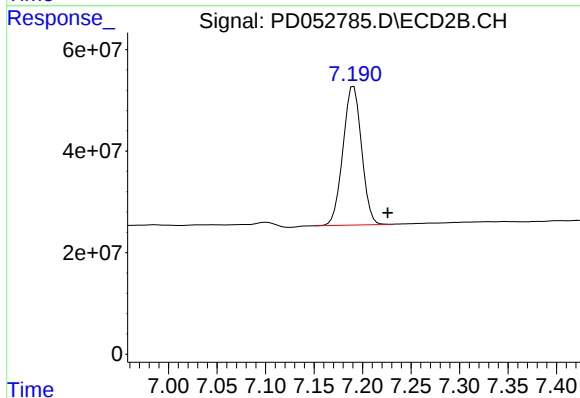
#24 Toxaphene-3

R.T.: 7.191 min
Delta R.T.: 0.042 min
Response: 363919480
Conc: 1635.61 ng/ml



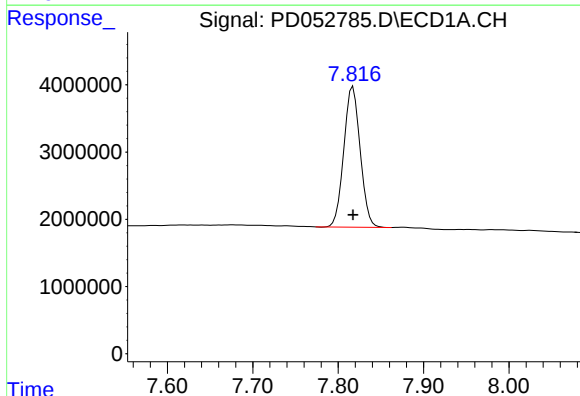
#25 Toxaphene-4

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



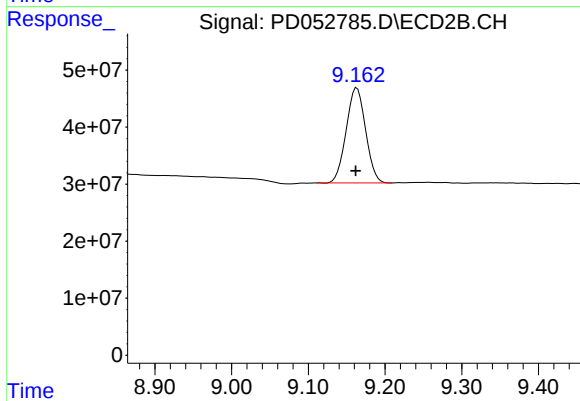
#25 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: -0.035 min
Response: 363919480
Conc: 614.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 27812074
Conc: 19.73 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.002 min
Response: 295205473
Conc: 20.47 ng/ml