

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040919\
 Data File : PD052786.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 10:50
 Operator : AJ\SJ
 Sample : K2254-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

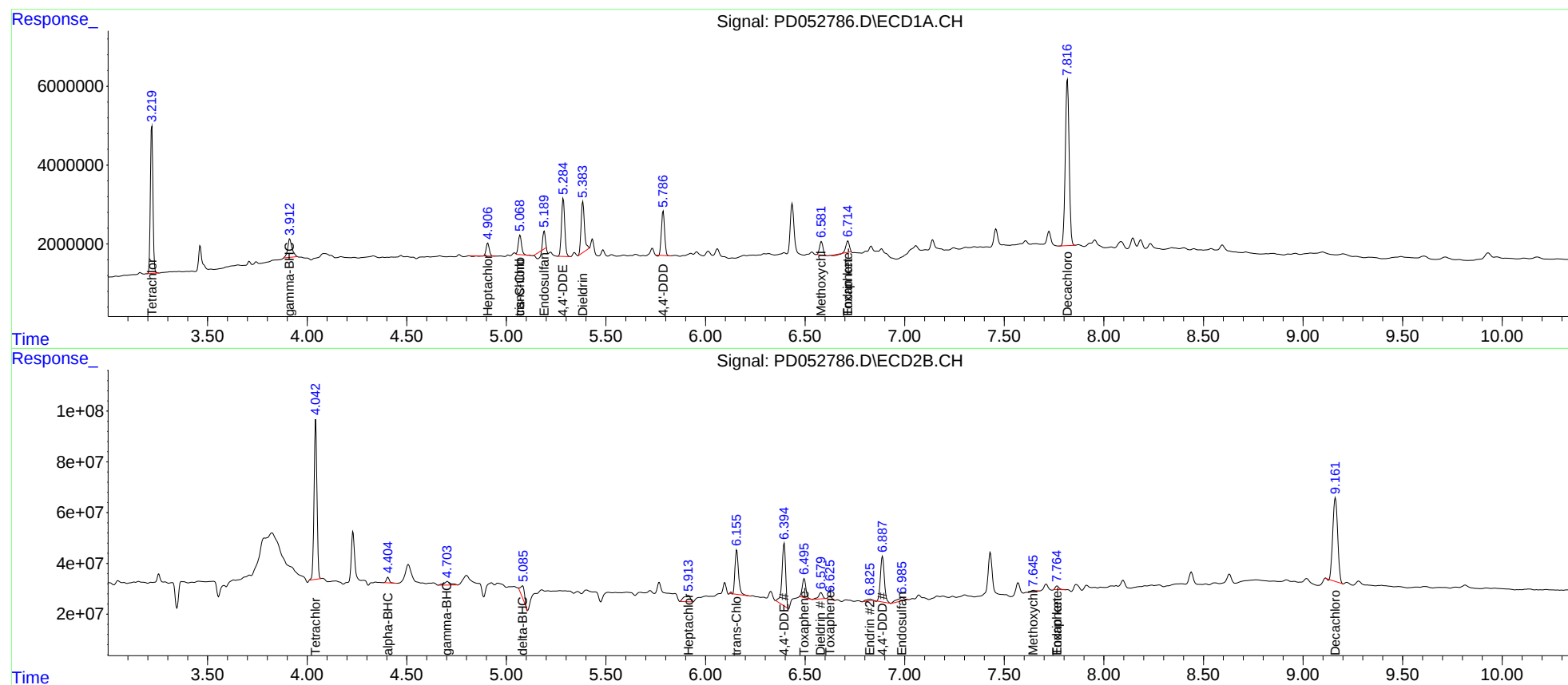
System Monitoring Compounds							
1)	SA Tetrachlo...	3.220	4.043	33227092	638.6E6	21.823	20.181
27)	SA Decachlor...	7.817	9.163	57130319	572.8E6	40.519	39.725
Target Compounds							
2)	A alpha-BHC	0.000	4.406f	0 22762879	N.D.	0.479	
3)	MA gamma-BHC...	3.913	4.704	7219398 33431254	2.957	0.778	#
7)	B delta-BHC	0.000	5.082f	0 67034650	N.D.	1.860	
8)	B Heptachlo...	4.907f	5.914	3346002 56540949	1.549	1.596	
9)	A Endosulfan I	5.190	0.000	1695058 0	0.829	N.D.	#
10)	B trans-Chl...	5.069	6.157	5700089 220.2E6	2.591	6.129	#
11)	B cis-Chlor...	5.069f	0.000	5700089 0	2.643	N.D.	#
12)	B 4,4'-DDE	5.286	6.395	16890659 319.1E6	7.793	9.724	
13)	MA Dieldrin	5.384	6.580	15038070 35258175	6.467	1.081	#
14)	MA Endrin	0.000	6.826f	0 13821326	N.D.	0.547	
15)	B Endosulfa...	0.000	6.988	0 38217507	N.D.	1.451	
16)	A 4,4'-DDD	5.788	6.889	12415393 246.0E6	6.902	9.856	#
20)	A Methoxychlor	6.582	7.647	4128479 9029418	4.171	0.951	#
21)	B Endrin ke...	6.715f	7.765f	3237857 18050402	1.649	0.921	#
22)	Toxaphene-1	0.000	6.496	0 93622526	N.D.	638.912	
23)	Toxaphene-2	0.000	6.626	0 16409294	N.D.	60.695	
26)	Toxaphene-5	6.715	7.765	3237857 18050402	74.637	78.382	

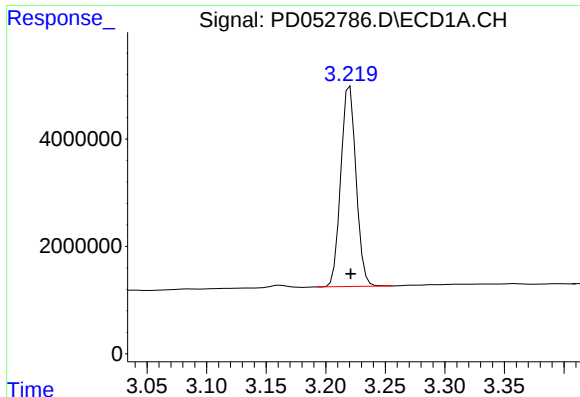
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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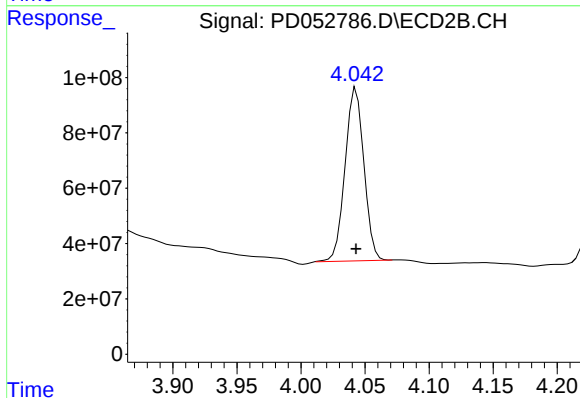
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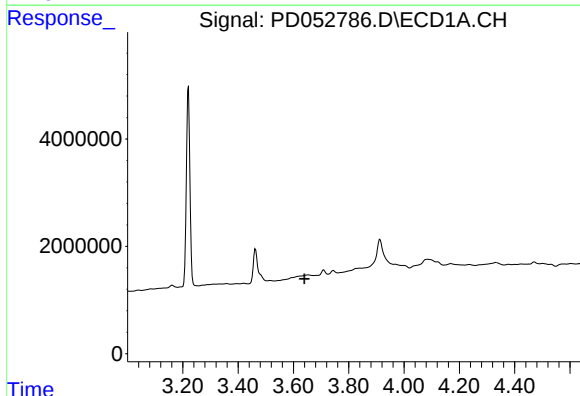
#1 Tetrachloro-m-xylene

R.T.: 3.220 min
Delta R.T.: 0.000 min
Response: 33227092
Conc: 21.82 ng/ml



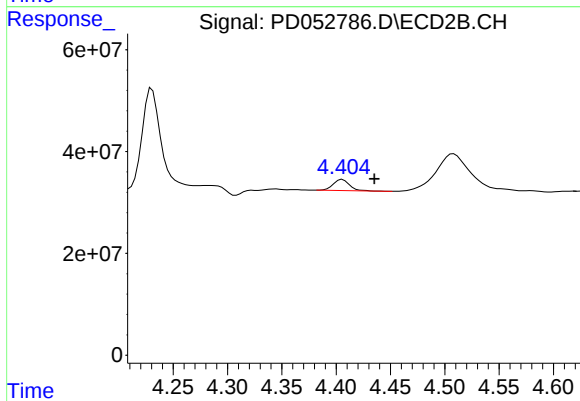
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 638638334
Conc: 20.18 ng/ml



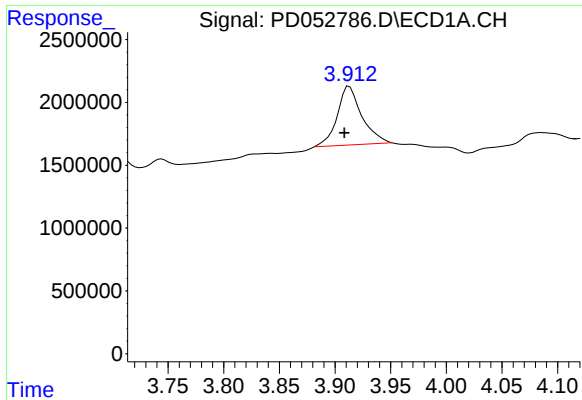
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.640 min
Response: 0
Conc: N.D.



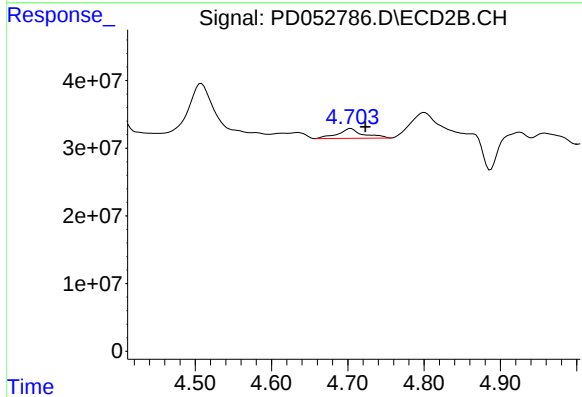
#2 alpha-BHC

R.T.: 4.406 min
Delta R.T.: -0.029 min
Response: 22762879
Conc: 0.48 ng/ml



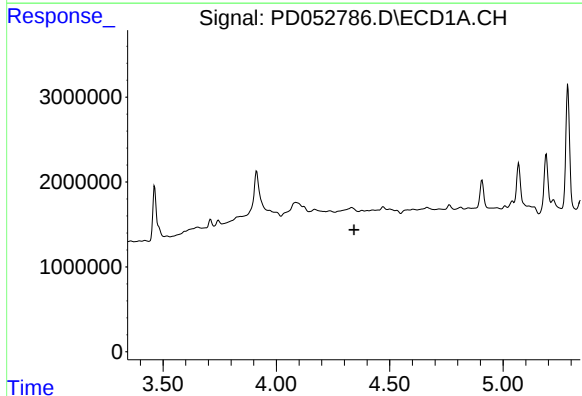
#3 gamma-BHC (Lindane)

R.T.: 3.913 min
Delta R.T.: 0.005 min
Response: 7219398
Conc: 2.96 ng/ml



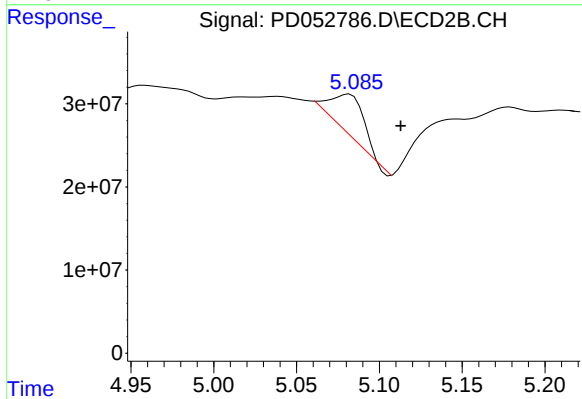
#3 gamma-BHC (Lindane)

R.T.: 4.704 min
Delta R.T.: -0.019 min
Response: 33431254
Conc: 0.78 ng/ml



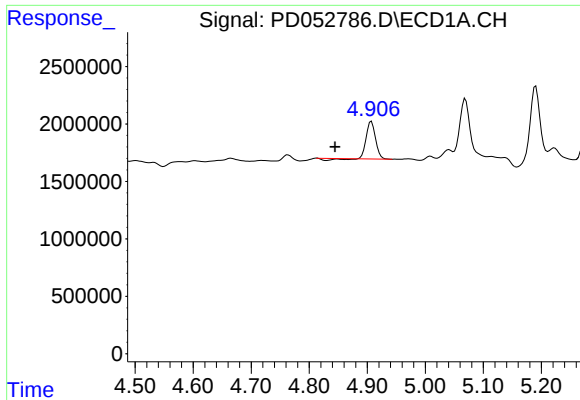
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.343 min
Response: 0
Conc: N.D.



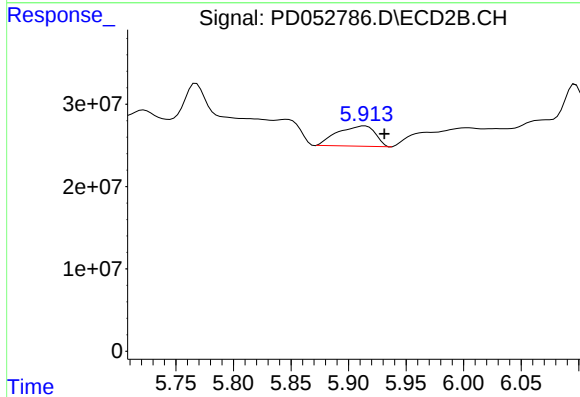
#7 delta-BHC

R.T.: 5.082 min
Delta R.T.: -0.031 min
Response: 67034650
Conc: 1.86 ng/ml



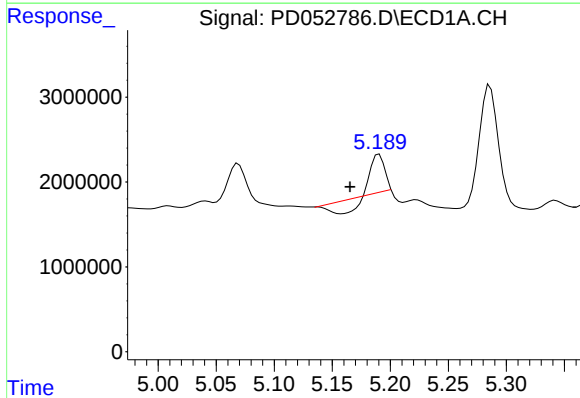
#8 Heptachlor epoxide

R.T.: 4.907 min
Delta R.T.: 0.063 min
Response: 3346002
Conc: 1.55 ng/ml



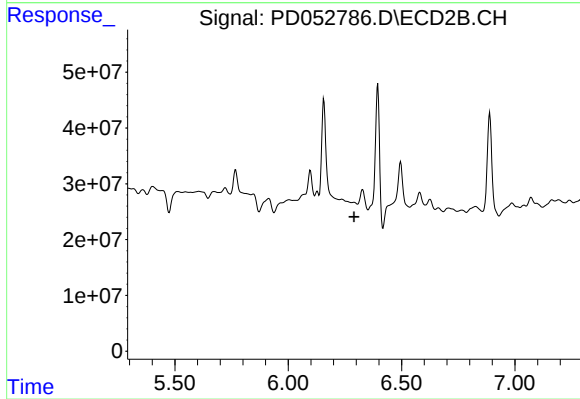
#8 Heptachlor epoxide

R.T.: 5.914 min
Delta R.T.: -0.017 min
Response: 56540949
Conc: 1.60 ng/ml



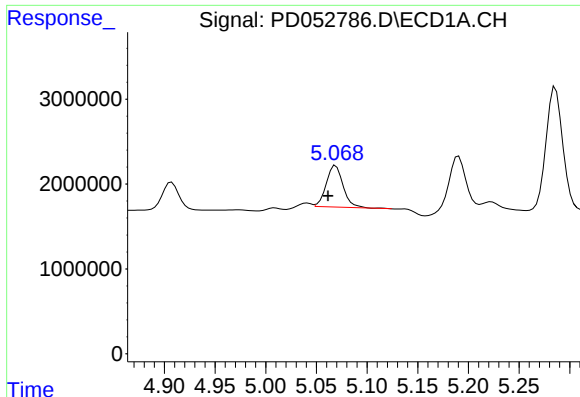
#9 Endosulfan I

R.T.: 5.190 min
Delta R.T.: 0.025 min
Response: 1695058
Conc: 0.83 ng/ml



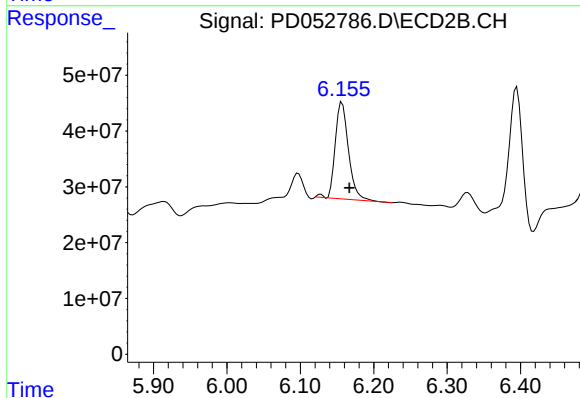
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.291 min
Response: 0
Conc: N.D.



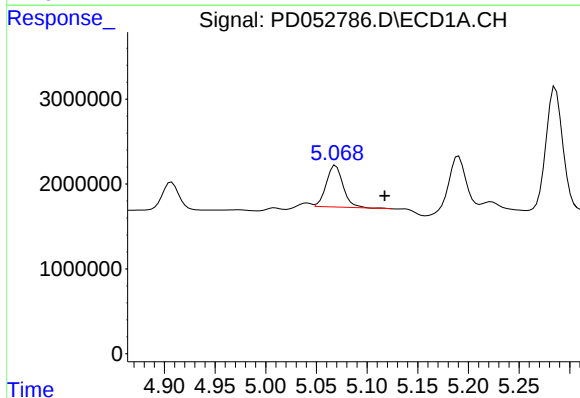
#10 trans-Chlordane

R.T.: 5.069 min
Delta R.T.: 0.008 min
Response: 5700089
Conc: 2.59 ng/ml



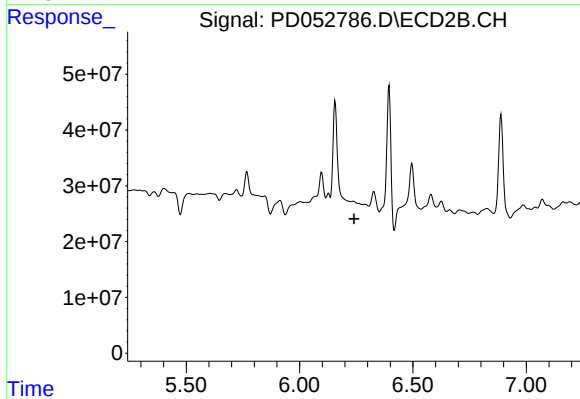
#10 trans-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.010 min
Response: 220153920
Conc: 6.13 ng/ml



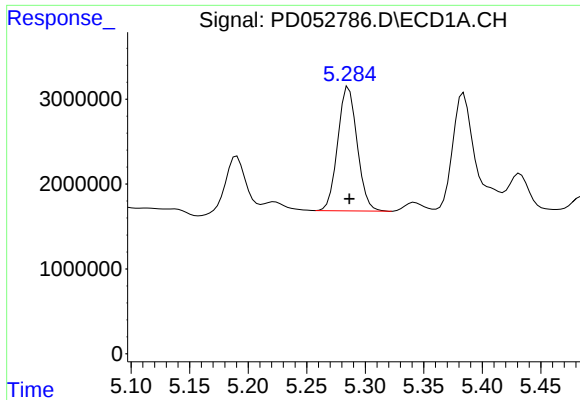
#11 cis-Chlordane

R.T.: 5.069 min
Delta R.T.: -0.048 min
Response: 5700089
Conc: 2.64 ng/ml



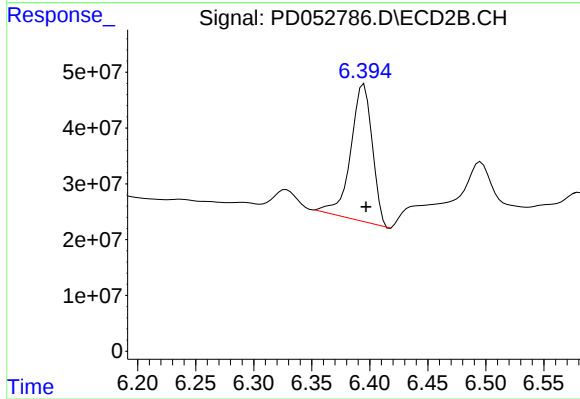
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.



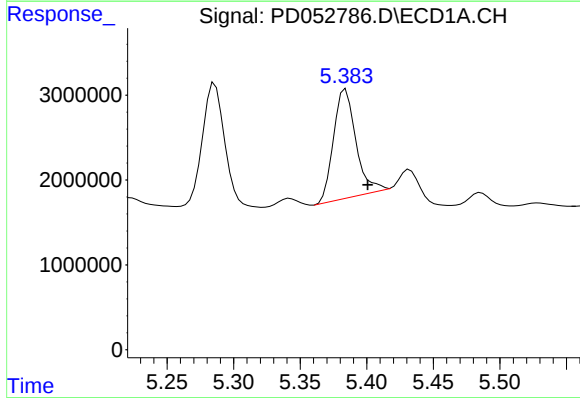
#12 4,4'-DDE

R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 16890659
Conc: 7.79 ng/ml



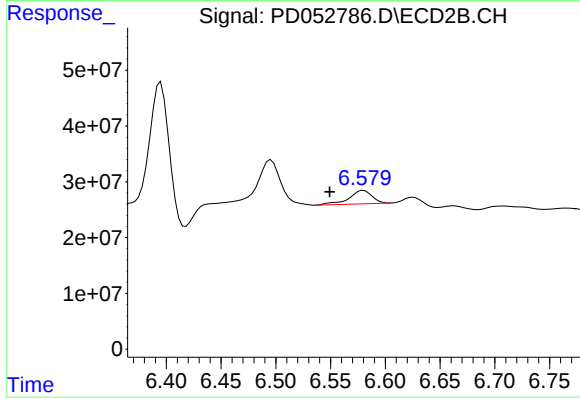
#12 4,4'-DDE

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 319087609
Conc: 9.72 ng/ml



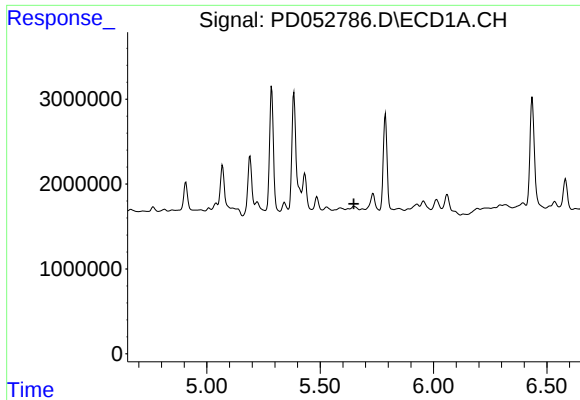
#13 Dieldrin

R.T.: 5.384 min
Delta R.T.: -0.017 min
Response: 15038070
Conc: 6.47 ng/ml



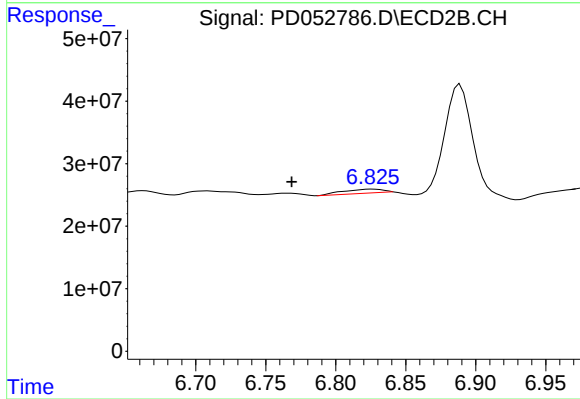
#13 Dieldrin

R.T.: 6.580 min
Delta R.T.: 0.031 min
Response: 35258175
Conc: 1.08 ng/ml



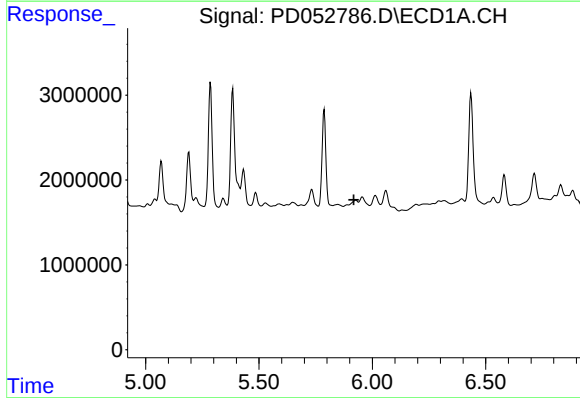
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



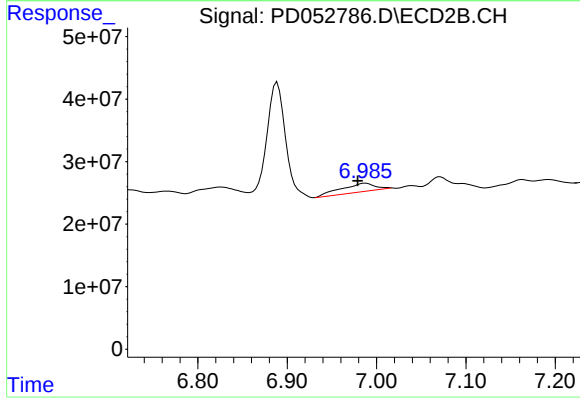
#14 Endrin

R.T.: 6.826 min
Delta R.T.: 0.058 min
Response: 13821326
Conc: 0.55 ng/ml



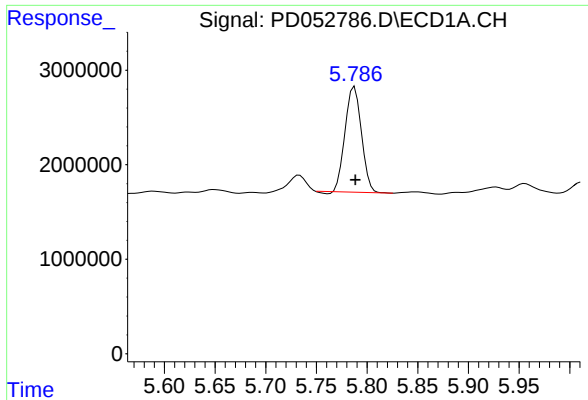
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



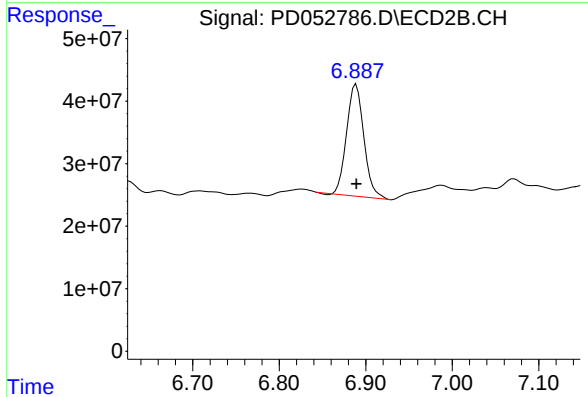
#15 Endosulfan II

R.T.: 6.988 min
Delta R.T.: 0.008 min
Response: 38217507
Conc: 1.45 ng/ml



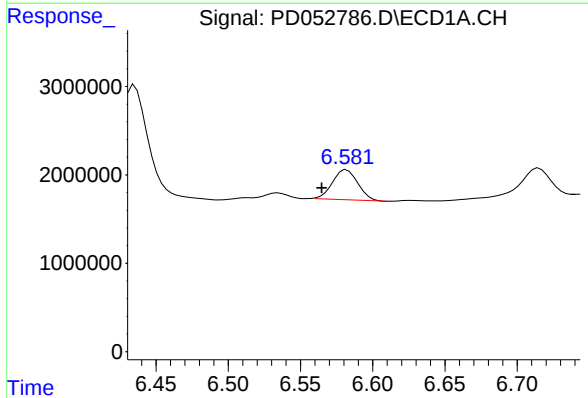
#16 4,4'-DDD

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 12415393
Conc: 6.90 ng/ml



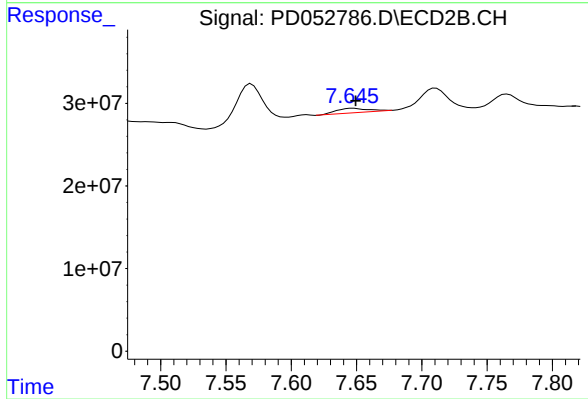
#16 4,4'-DDD

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 245951315
Conc: 9.86 ng/ml



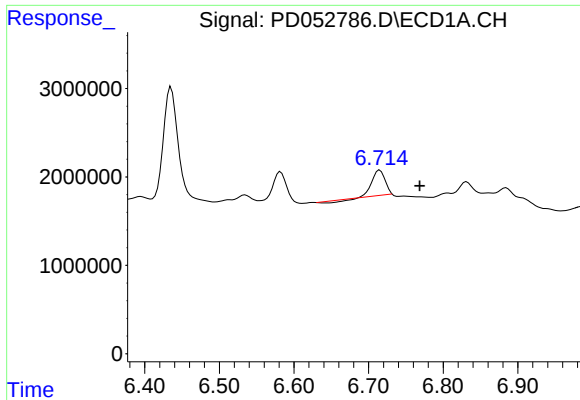
#20 Methoxychlor

R.T.: 6.582 min
Delta R.T.: 0.017 min
Response: 4128479
Conc: 4.17 ng/ml



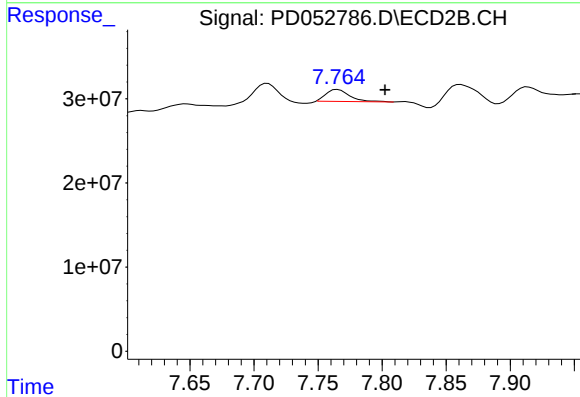
#20 Methoxychlor

R.T.: 7.647 min
Delta R.T.: -0.002 min
Response: 9029418
Conc: 0.95 ng/ml



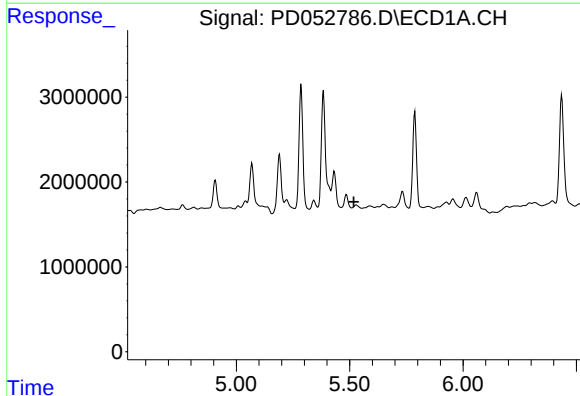
#21 Endrin ketone

R.T.: 6.715 min
Delta R.T.: -0.053 min
Response: 3237857
Conc: 1.65 ng/ml



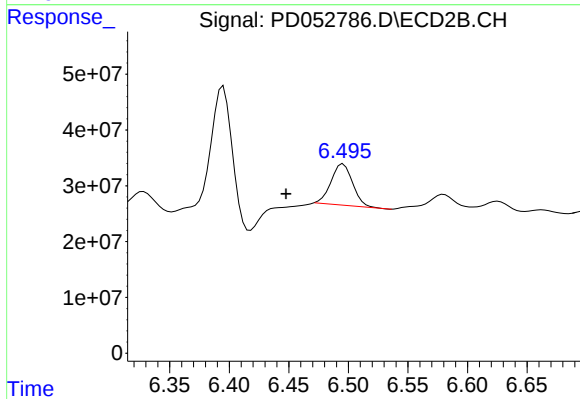
#21 Endrin ketone

R.T.: 7.765 min
Delta R.T.: -0.037 min
Response: 18050402
Conc: 0.92 ng/ml



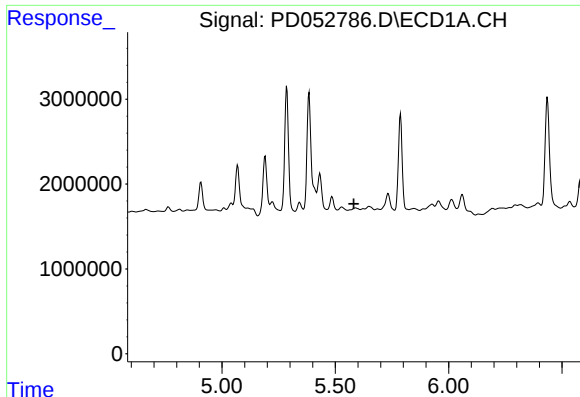
#22 Toxaphene-1

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



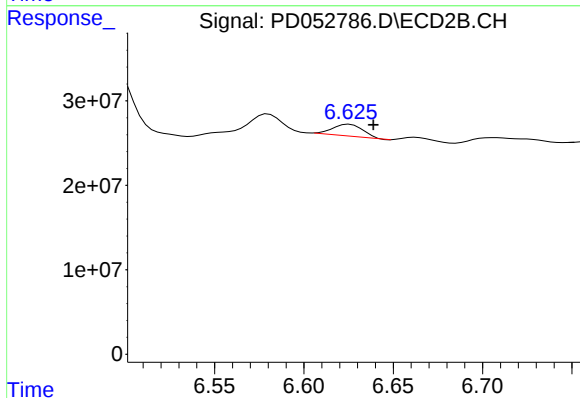
#22 Toxaphene-1

R.T.: 6.496 min
Delta R.T.: 0.048 min
Response: 93622526
Conc: 638.91 ng/ml



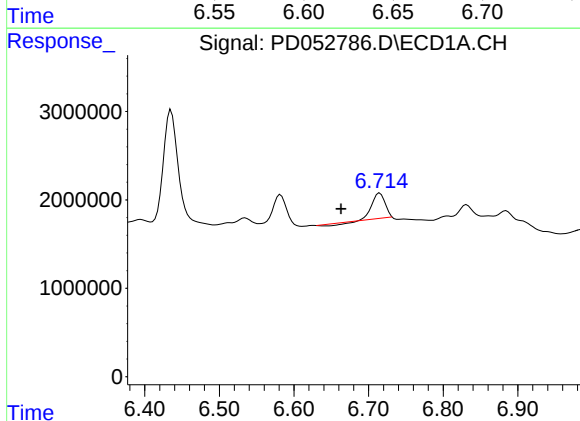
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.



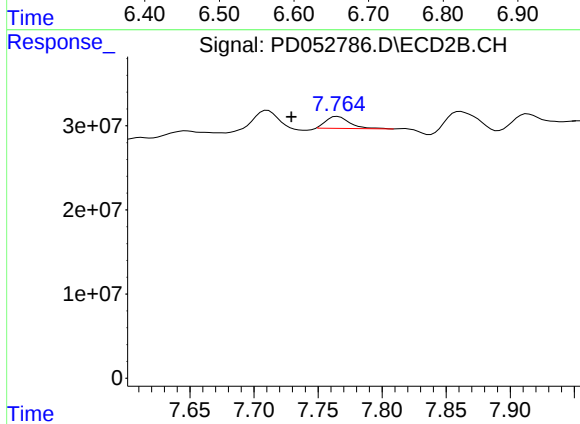
#23 Toxaphene-2

R.T.: 6.626 min
Delta R.T.: -0.013 min
Response: 16409294
Conc: 60.69 ng/ml



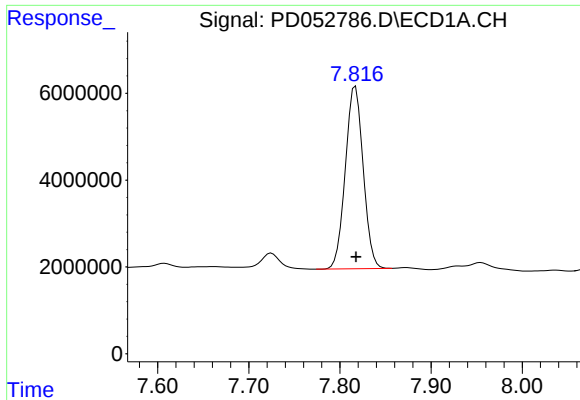
#26 Toxaphene-5

R.T.: 6.715 min
Delta R.T.: 0.052 min
Response: 3237857
Conc: 74.64 ng/ml



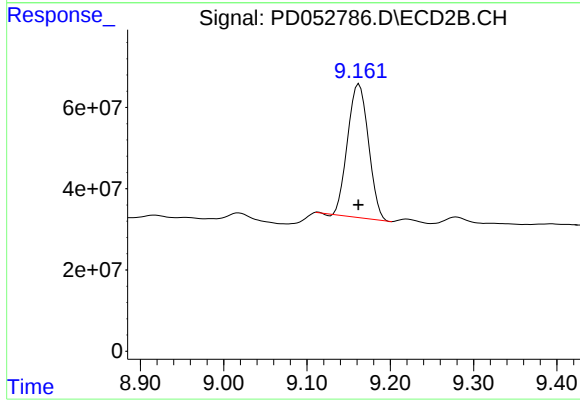
#26 Toxaphene-5

R.T.: 7.765 min
Delta R.T.: 0.036 min
Response: 18050402
Conc: 78.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 57130319
Conc: 40.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.163 min
Delta R.T.: 0.000 min
Response: 572781751
Conc: 39.72 ng/ml