

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092724\
 Data File : PD085712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 17:07
 Operator : AR\AJ
 Sample : PB163564BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:14:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 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

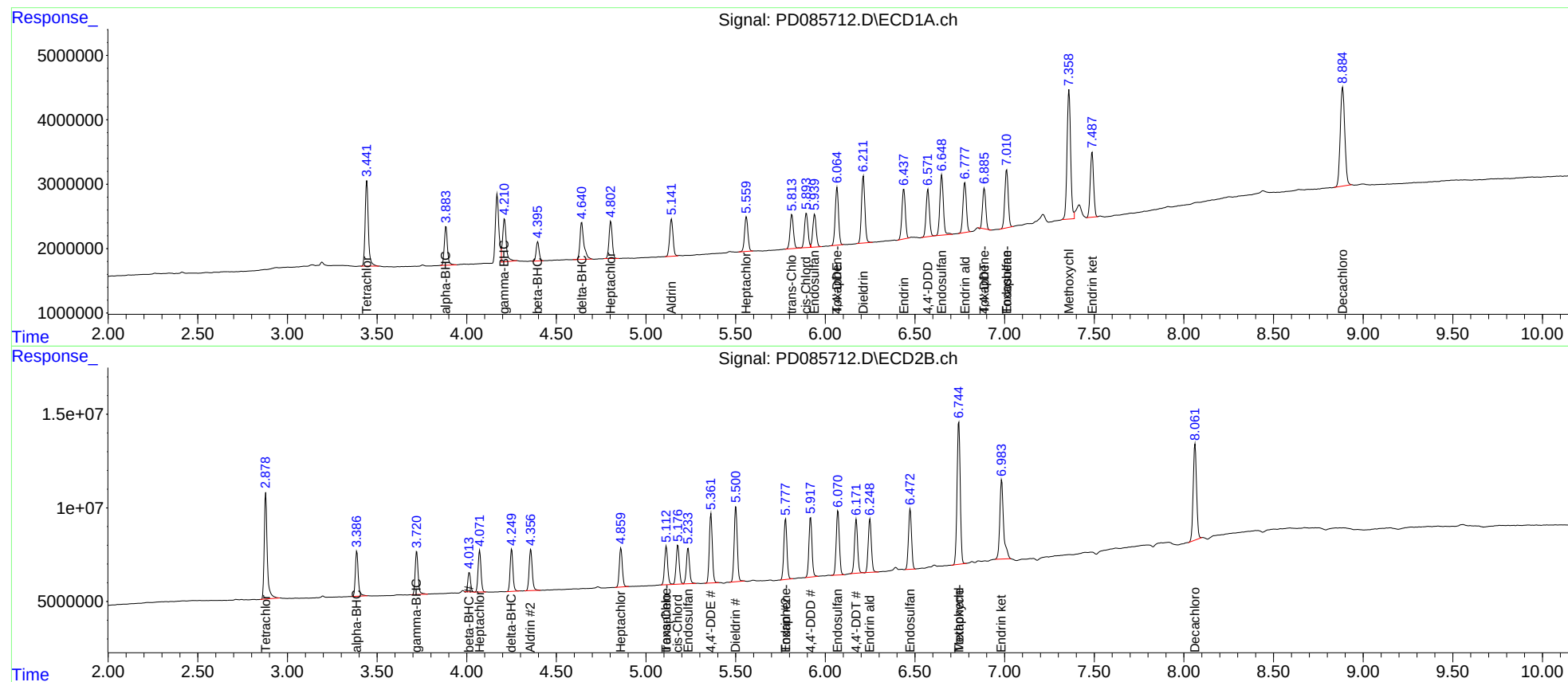
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.879	16293549	65619510	15.553	15.498
2)	SA Decachlor...	8.886	8.063	26984986	67567950	18.306	17.475
Target Compounds							
2)	A alpha-BHC	3.885	3.387	7194902	26813976	3.953	4.151
3)	MA gamma-BHC...	4.211	3.721	9550647	26302078	5.045	4.270
4)	MA Heptachlor	4.804	4.073	7205525	24998327	4.214	4.181
5)	MB Aldrin	5.142	4.358	7617818	26477199	4.530	4.449
6)	B beta-BHC	4.397	4.015	3385449	10842455	4.323	4.054
7)	B delta-BHC	4.642	4.251	8650982	24530809	4.888	4.114
8)	B Heptachlo...	5.560	4.860	7033681	24345228	4.498	4.439
9)	A Endosulfan I	5.941	5.235	6800796	23068909	4.549	4.503
10)	B trans-Chl...	5.814	5.113	6966431	24860229	4.668	4.592
11)	B cis-Chlor...	5.895	5.178	7106396	25238981	4.557	4.567
12)	B 4,4'-DDE	6.066	5.363	11477048	43324772	8.458	8.707
13)	MA Dieldrin	6.212	5.501	13725039	48599689	8.407	8.601
14)	MA Endrin	6.438	5.779	10314746	39142557	8.590	8.722
15)	B Endosulfa...	6.650	6.071	12668464	41884307	9.254	9.119
16)	A 4,4'-DDD	6.573	5.918	9448761	38198117	8.577	8.985
17)	MA 4,4'-DDT	6.887	6.173	7728528	34764459	6.954	7.954
18)	B Endrin al...	6.779	6.249	10245789	34784164	9.839	9.934
19)	B Endosulfa...	7.012	6.474	11957810	38571791	9.254	9.204
20)	A Methoxychlor	7.359	6.745	27883633	94254659	44.434	44.716
21)	B Endrin ke...	7.488	6.984	13150523	61663137	9.395	11.561
22)	Toxaphene-1	6.066f	5.113	11477048	24860229	1198.783	807.951 #
23)	Toxaphene-2	0.000	5.779f	0	39142557	N.D.	1227.291
24)	Toxaphene-3	6.887	6.745	7728528	94254659	198.468	870.278 #
25)	Toxaphene-4	7.012	0.000	11957810	0	424.468	N.D. #

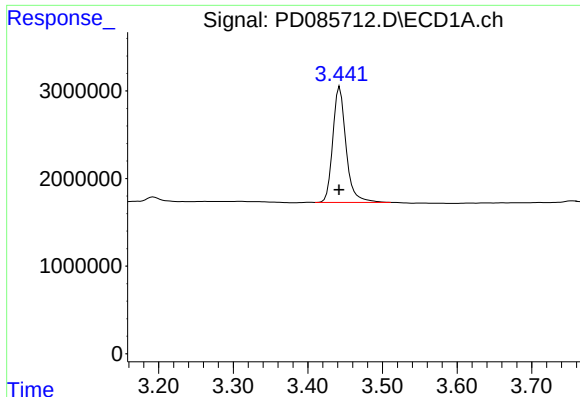
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092724\
Data File : PD085712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2024 17:07
Operator : AR\AJ
Sample : PB163564BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 01:14:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 27 15:18:30 2024
Response via : Initial Calibration
Integrator: ChemStation

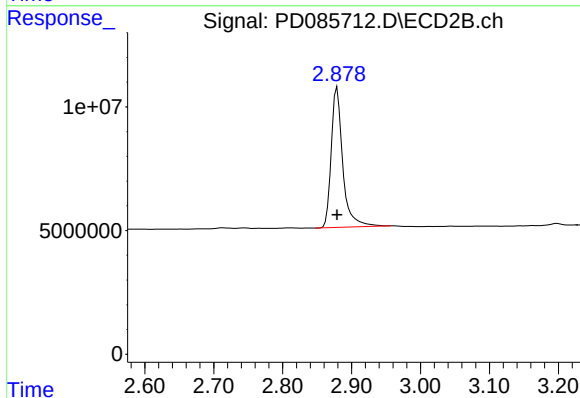
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





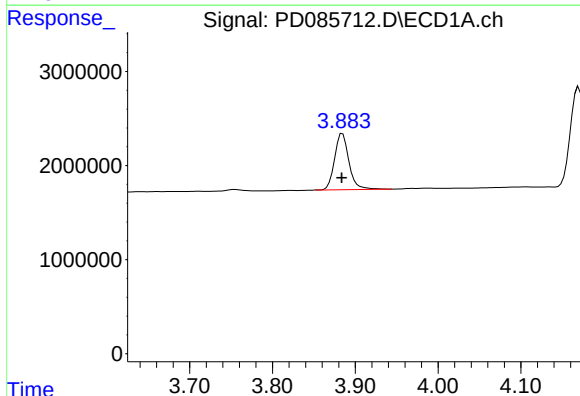
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: 0.000 min
Response: 16293549
Conc: 15.55 ng/ml



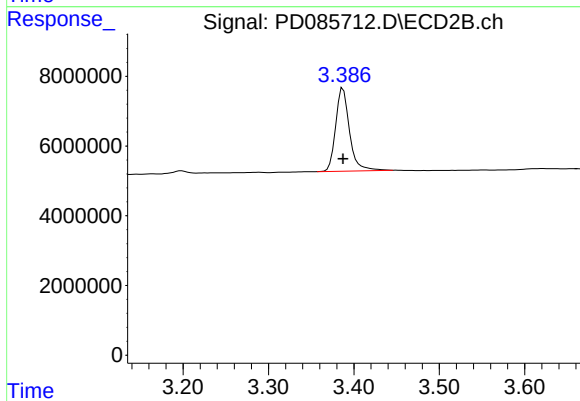
#1 Tetrachloro-m-xylene

R.T.: 2.879 min
Delta R.T.: 0.000 min
Response: 65619510
Conc: 15.50 ng/ml



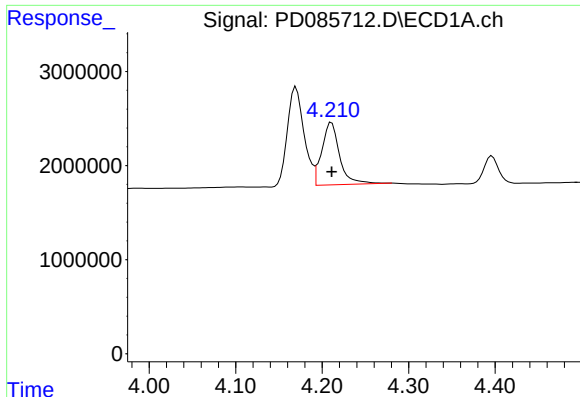
#2 alpha-BHC

R.T.: 3.885 min
Delta R.T.: 0.000 min
Response: 7194902
Conc: 3.95 ng/ml



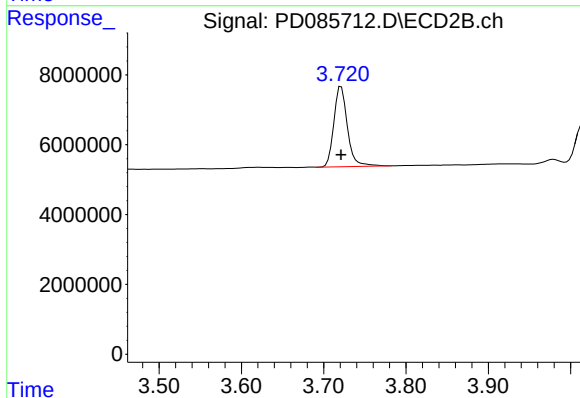
#2 alpha-BHC

R.T.: 3.387 min
Delta R.T.: 0.000 min
Response: 26813976
Conc: 4.15 ng/ml



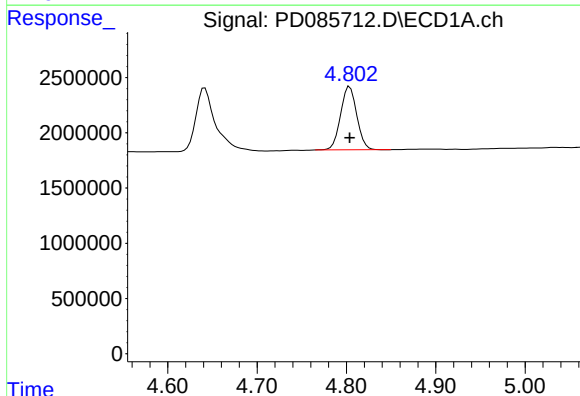
#3 gamma-BHC (Lindane)

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 9550647
Conc: 5.04 ng/ml



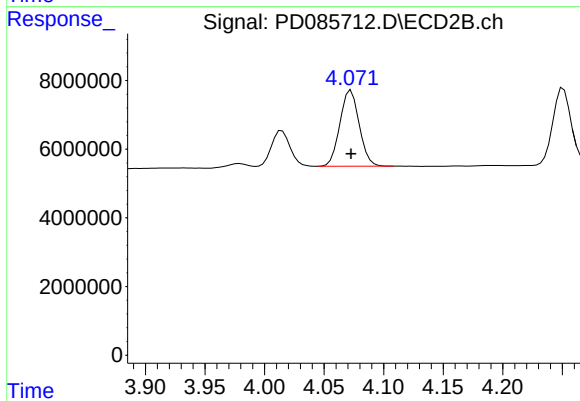
#3 gamma-BHC (Lindane)

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 26302078
Conc: 4.27 ng/ml



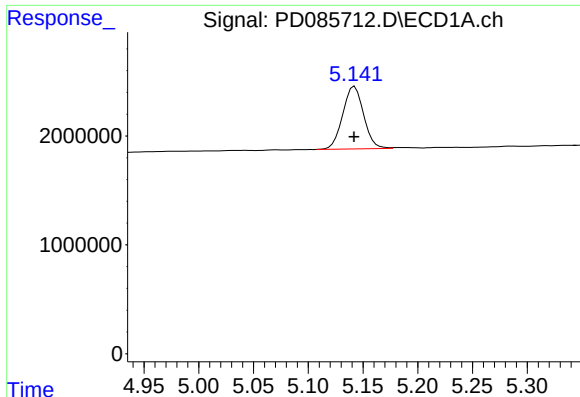
#4 Heptachlor

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 7205525
Conc: 4.21 ng/ml



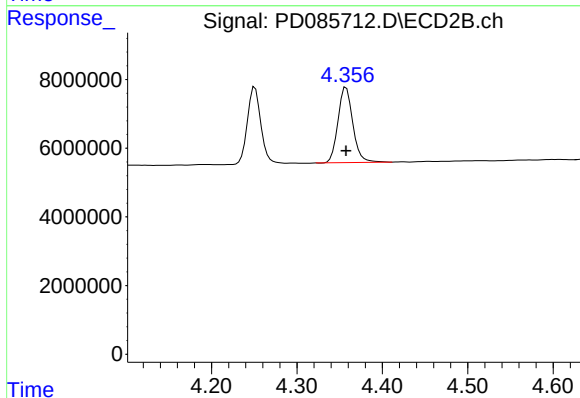
#4 Heptachlor

R.T.: 4.073 min
Delta R.T.: 0.000 min
Response: 24998327
Conc: 4.18 ng/ml



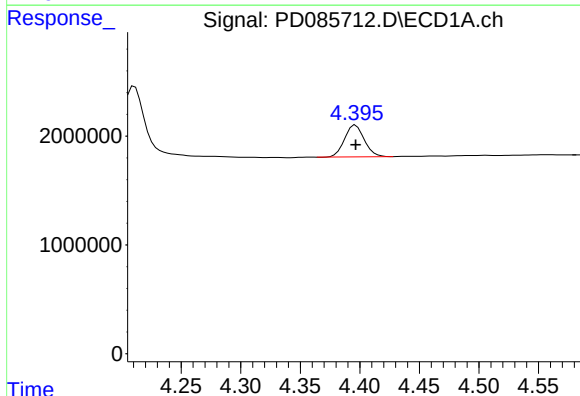
#5 Aldrin

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 7617818
Conc: 4.53 ng/ml



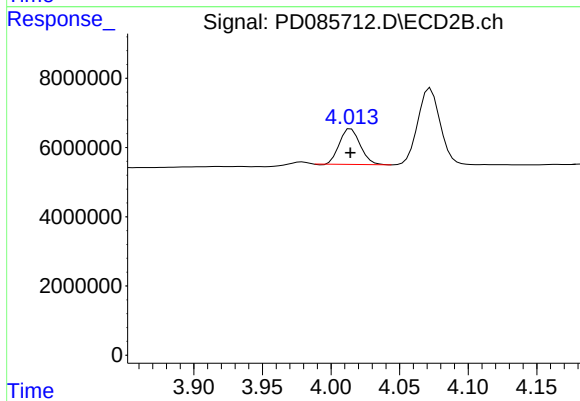
#5 Aldrin

R.T.: 4.358 min
Delta R.T.: 0.000 min
Response: 26477199
Conc: 4.45 ng/ml



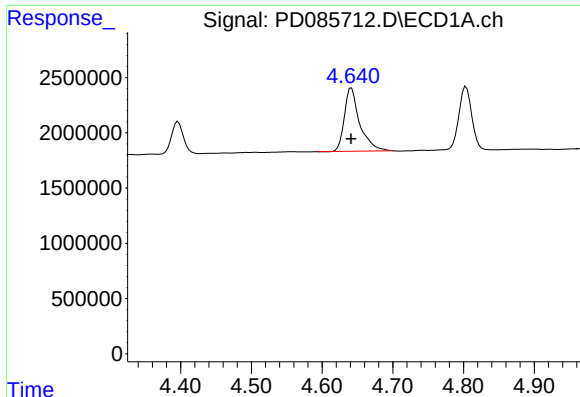
#6 beta-BHC

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 3385449
Conc: 4.32 ng/ml



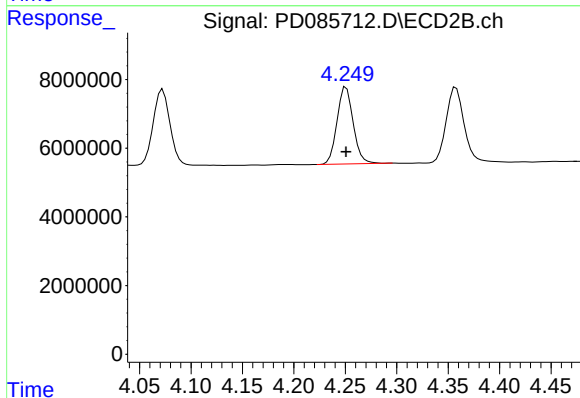
#6 beta-BHC

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 10842455
Conc: 4.05 ng/ml



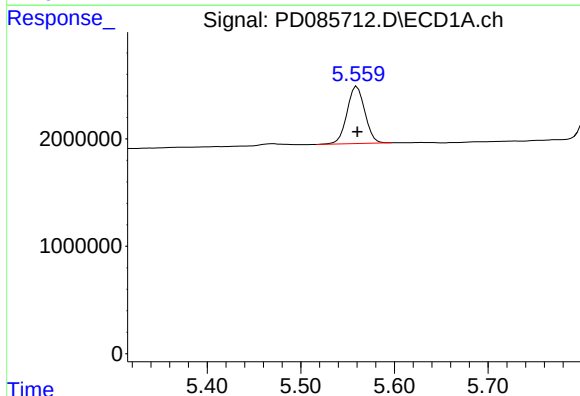
#7 delta-BHC

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 8650982
Conc: 4.89 ng/ml



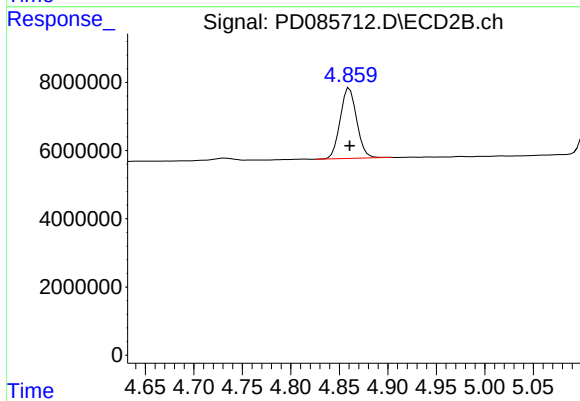
#7 delta-BHC

R.T.: 4.251 min
Delta R.T.: 0.000 min
Response: 24530809
Conc: 4.11 ng/ml



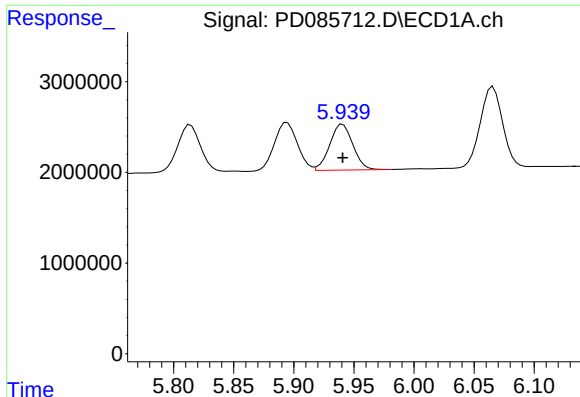
#8 Heptachlor epoxide

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 7033681
Conc: 4.50 ng/ml



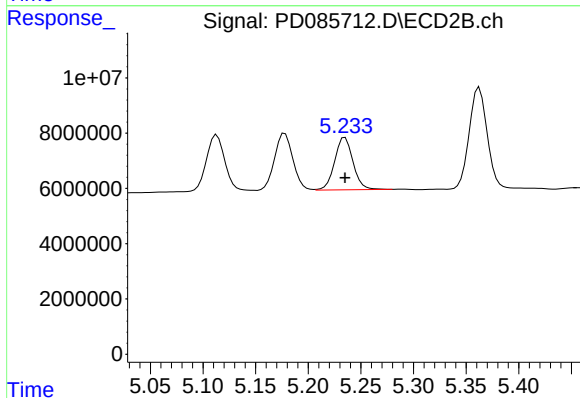
#8 Heptachlor epoxide

R.T.: 4.860 min
Delta R.T.: 0.000 min
Response: 24345228
Conc: 4.44 ng/ml



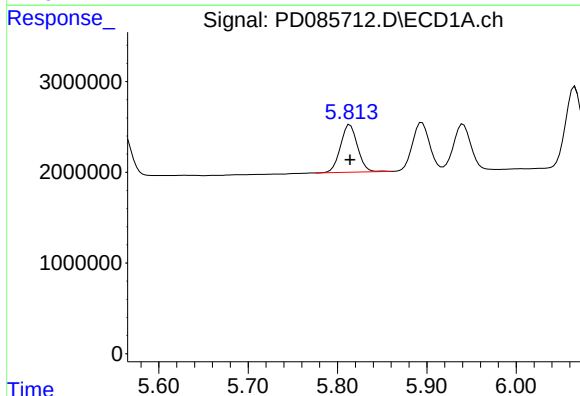
#9 Endosulfan I

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 6800796
Conc: 4.55 ng/ml



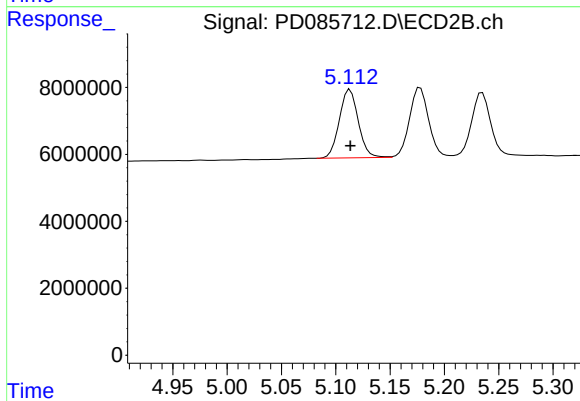
#9 Endosulfan I

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 23068909
Conc: 4.50 ng/ml



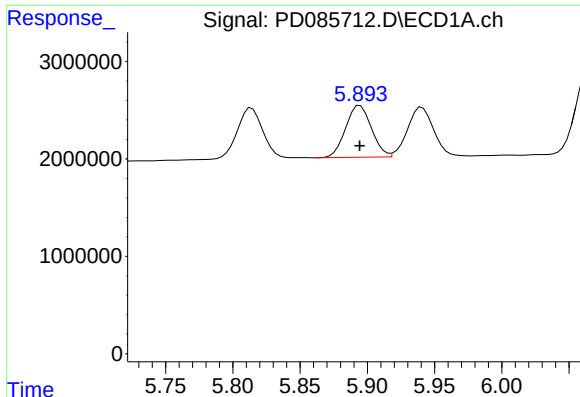
#10 trans-Chlordane

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 6966431
Conc: 4.67 ng/ml



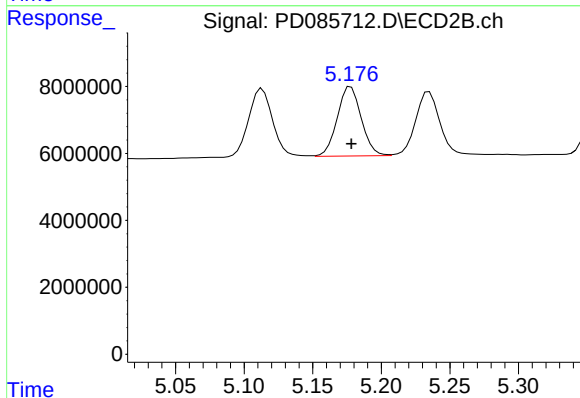
#10 trans-Chlordane

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 24860229
Conc: 4.59 ng/ml



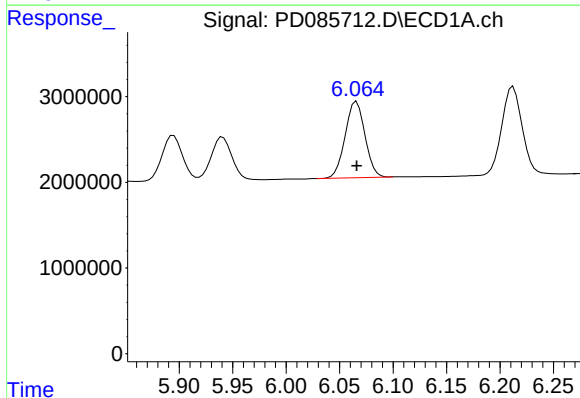
#11 cis-Chlordane

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 7106396
Conc: 4.56 ng/ml



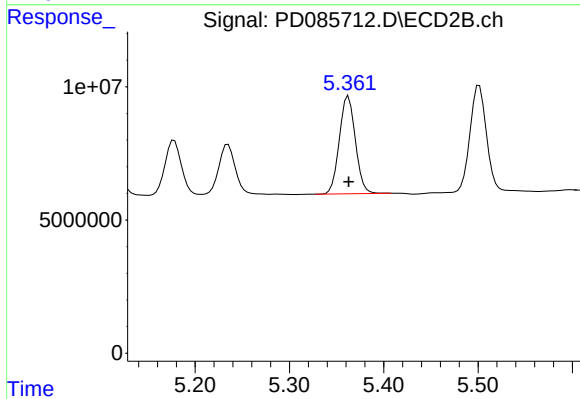
#11 cis-Chlordane

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 25238981
Conc: 4.57 ng/ml



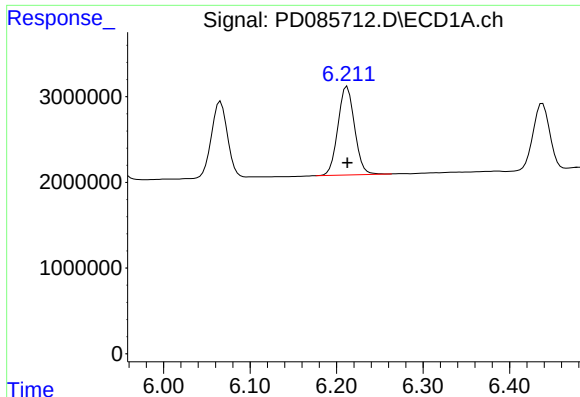
#12 4,4'-DDE

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 11477048
Conc: 8.46 ng/ml



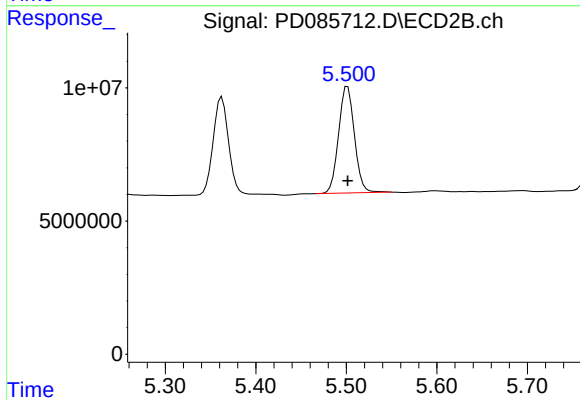
#12 4,4'-DDE

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 43324772
Conc: 8.71 ng/ml



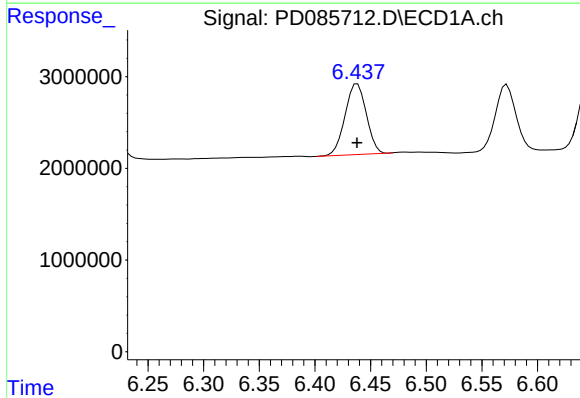
#13 Dieldrin

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 13725039
Conc: 8.41 ng/ml



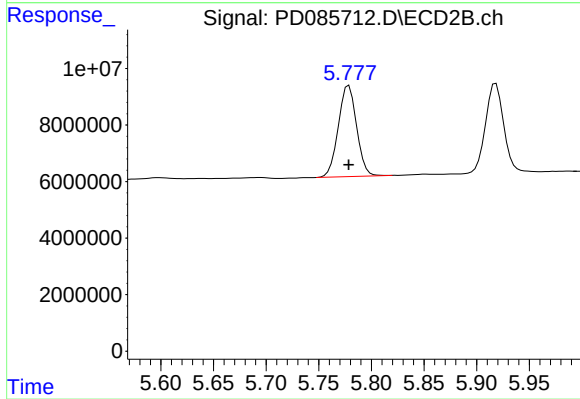
#13 Dieldrin

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 48599689
Conc: 8.60 ng/ml



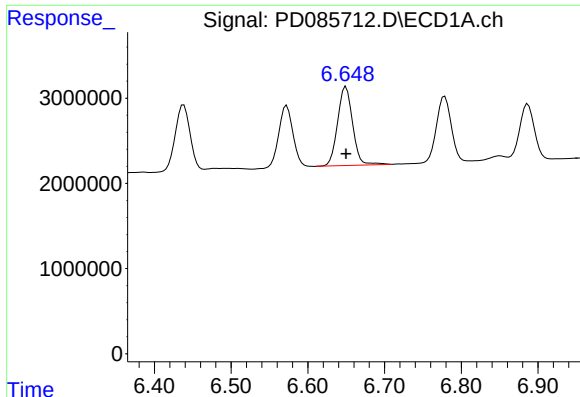
#14 Endrin

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 10314746
Conc: 8.59 ng/ml



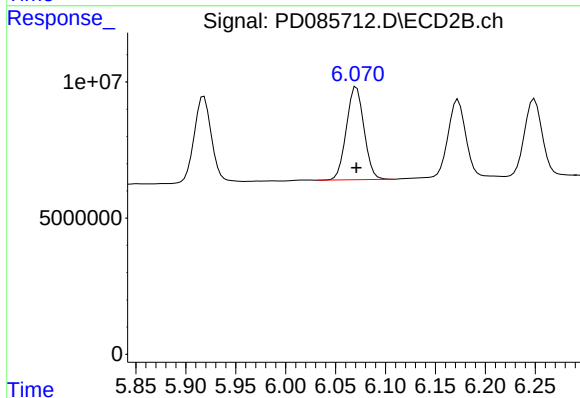
#14 Endrin

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 39142557
Conc: 8.72 ng/ml



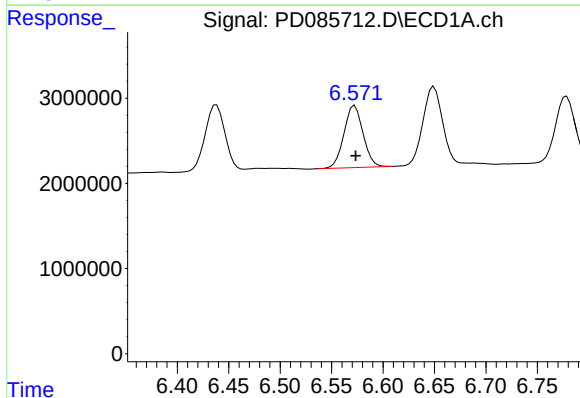
#15 Endosulfan II

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 12668464
Conc: 9.25 ng/ml



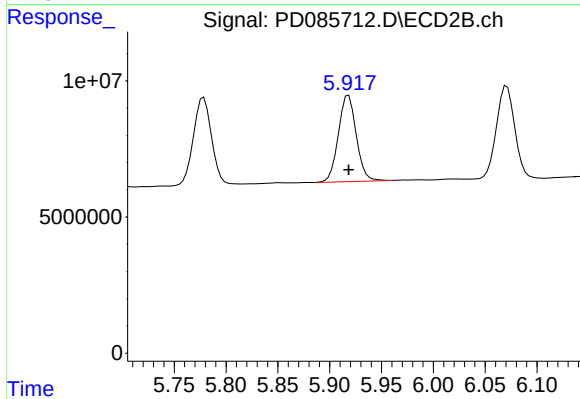
#15 Endosulfan II

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 41884307
Conc: 9.12 ng/ml



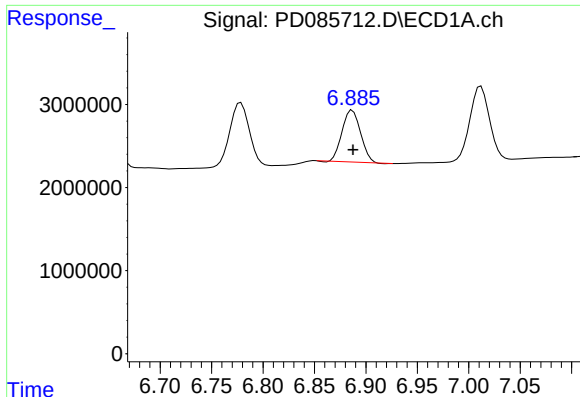
#16 4,4'-DDD

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 9448761
Conc: 8.58 ng/ml



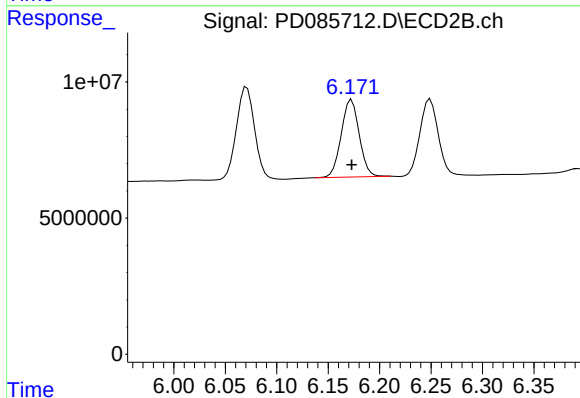
#16 4,4'-DDD

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 38198117
Conc: 8.98 ng/ml



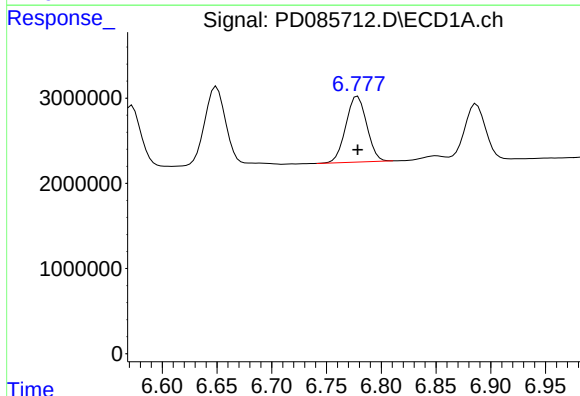
#17 4,4'-DDT

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 7728528
Conc: 6.95 ng/ml



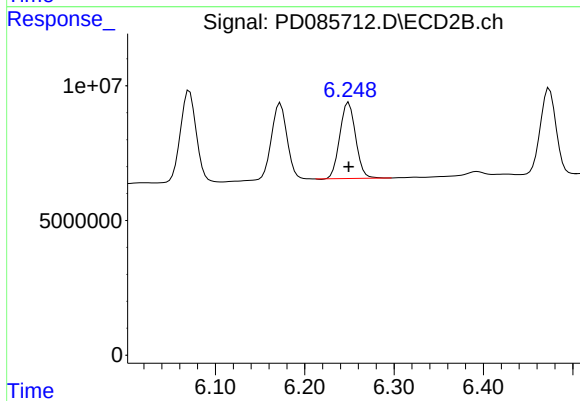
#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 34764459
Conc: 7.95 ng/ml



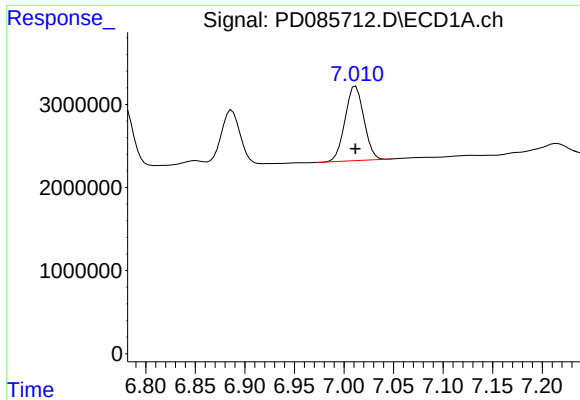
#18 Endrin aldehyde

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 10245789
Conc: 9.84 ng/ml



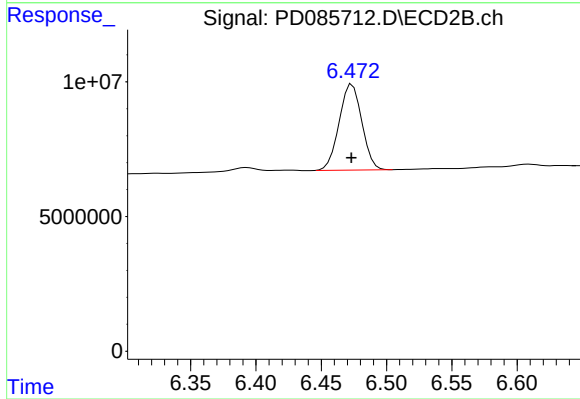
#18 Endrin aldehyde

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 34784164
Conc: 9.93 ng/ml



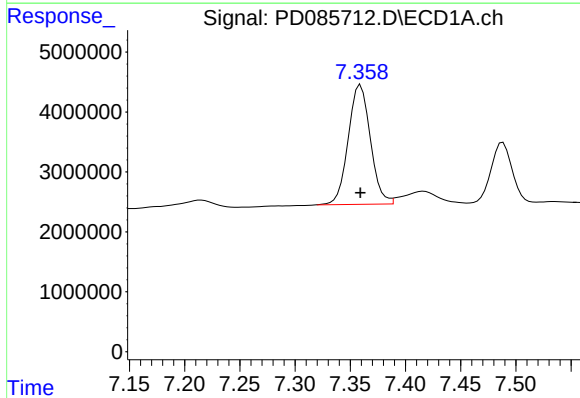
#19 Endosulfan Sulfate

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 11957810
Conc: 9.25 ng/ml



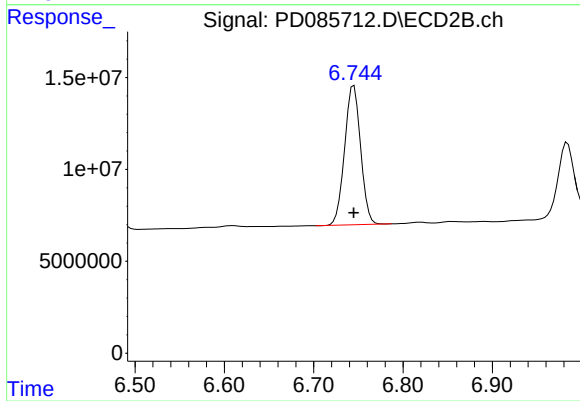
#19 Endosulfan Sulfate

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 38571791
Conc: 9.20 ng/ml



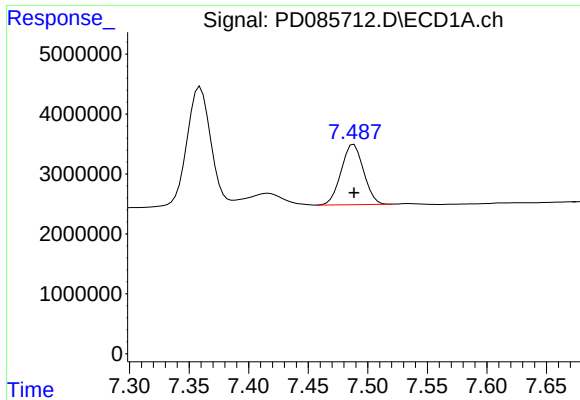
#20 Methoxychlor

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 27883633
Conc: 44.43 ng/ml



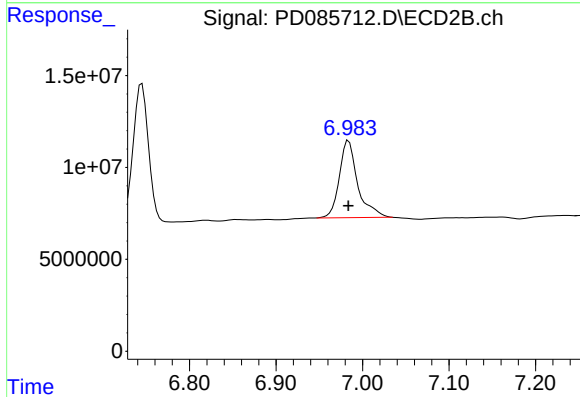
#20 Methoxychlor

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 94254659
Conc: 44.72 ng/ml



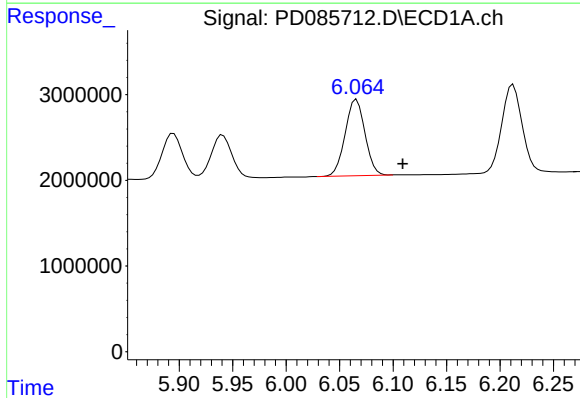
#21 Endrin ketone

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 13150523
Conc: 9.40 ng/ml



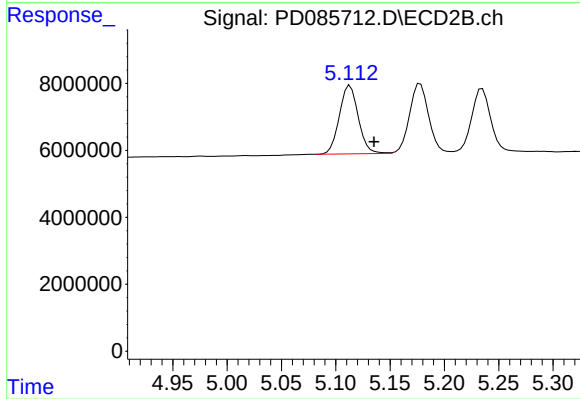
#21 Endrin ketone

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 61663137
Conc: 11.56 ng/ml



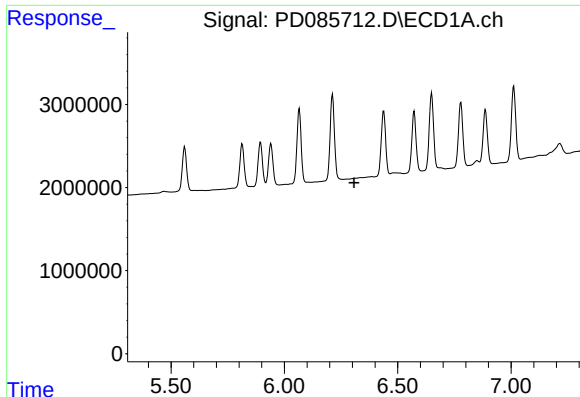
#22 Toxaphene-1

R.T.: 6.066 min
Delta R.T.: -0.043 min
Response: 11477048
Conc: 1198.78 ng/ml



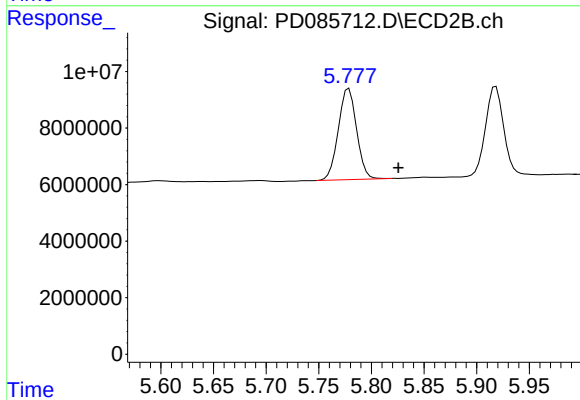
#22 Toxaphene-1

R.T.: 5.113 min
Delta R.T.: -0.022 min
Response: 24860229
Conc: 807.95 ng/ml



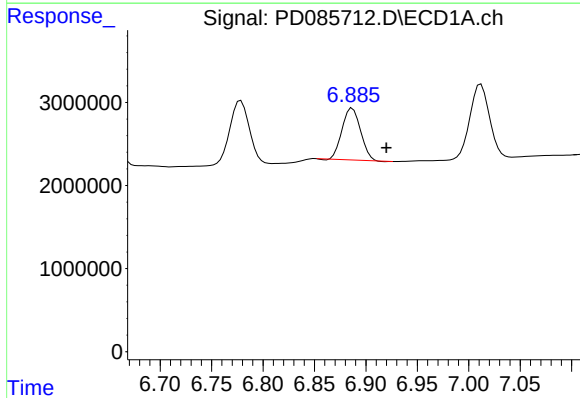
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.308 min
Response: 0
Conc: N.D.



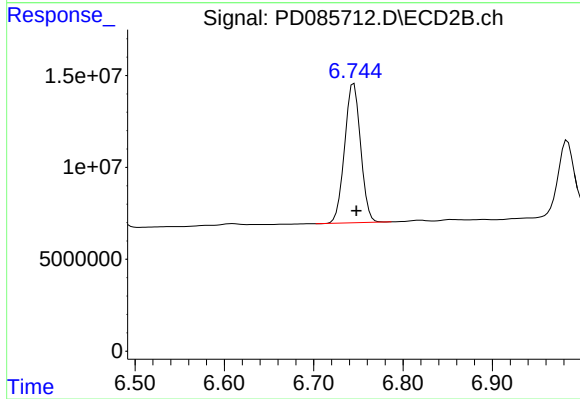
#23 Toxaphene-2

R.T.: 5.779 min
Delta R.T.: -0.047 min
Response: 39142557
Conc: 1227.29 ng/ml



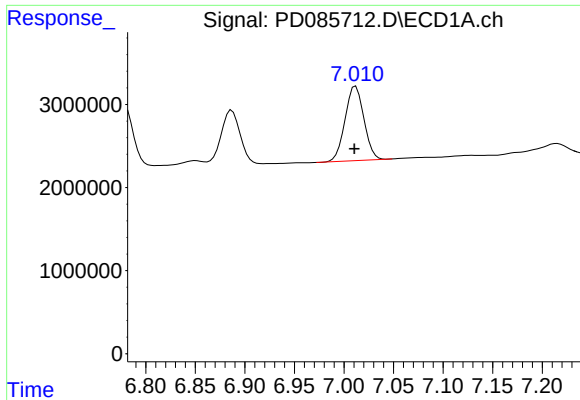
#24 Toxaphene-3

R.T.: 6.887 min
Delta R.T.: -0.033 min
Response: 7728528
Conc: 198.47 ng/ml



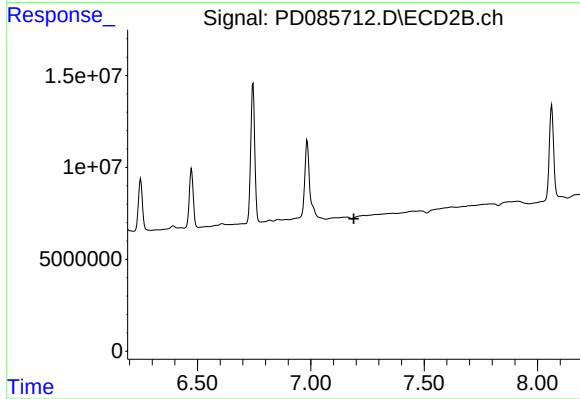
#24 Toxaphene-3

R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 94254659
Conc: 870.28 ng/ml



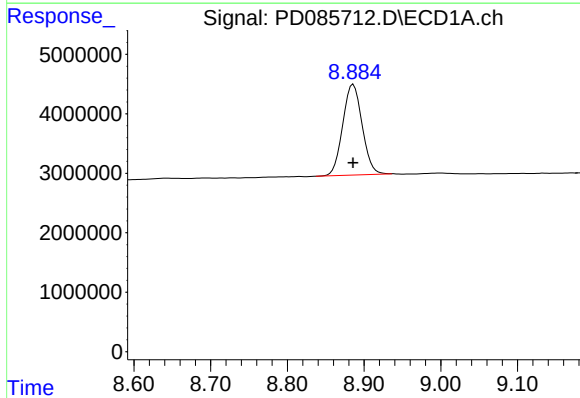
#25 Toxaphene-4

R.T.: 7.012 min
Delta R.T.: 0.001 min
Response: 11957810
Conc: 424.47 ng/ml



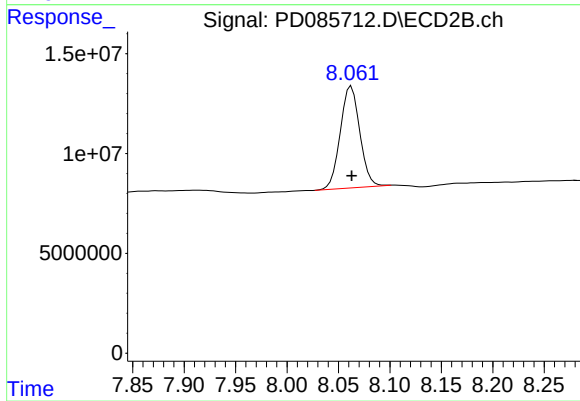
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 26984986
Conc: 18.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 67567950
Conc: 17.48 ng/ml