

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100521\
 Data File : PD066016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 15:30
 Operator : AR\AJ
 Sample : M4044-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 22:29:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 04 09:46:55 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

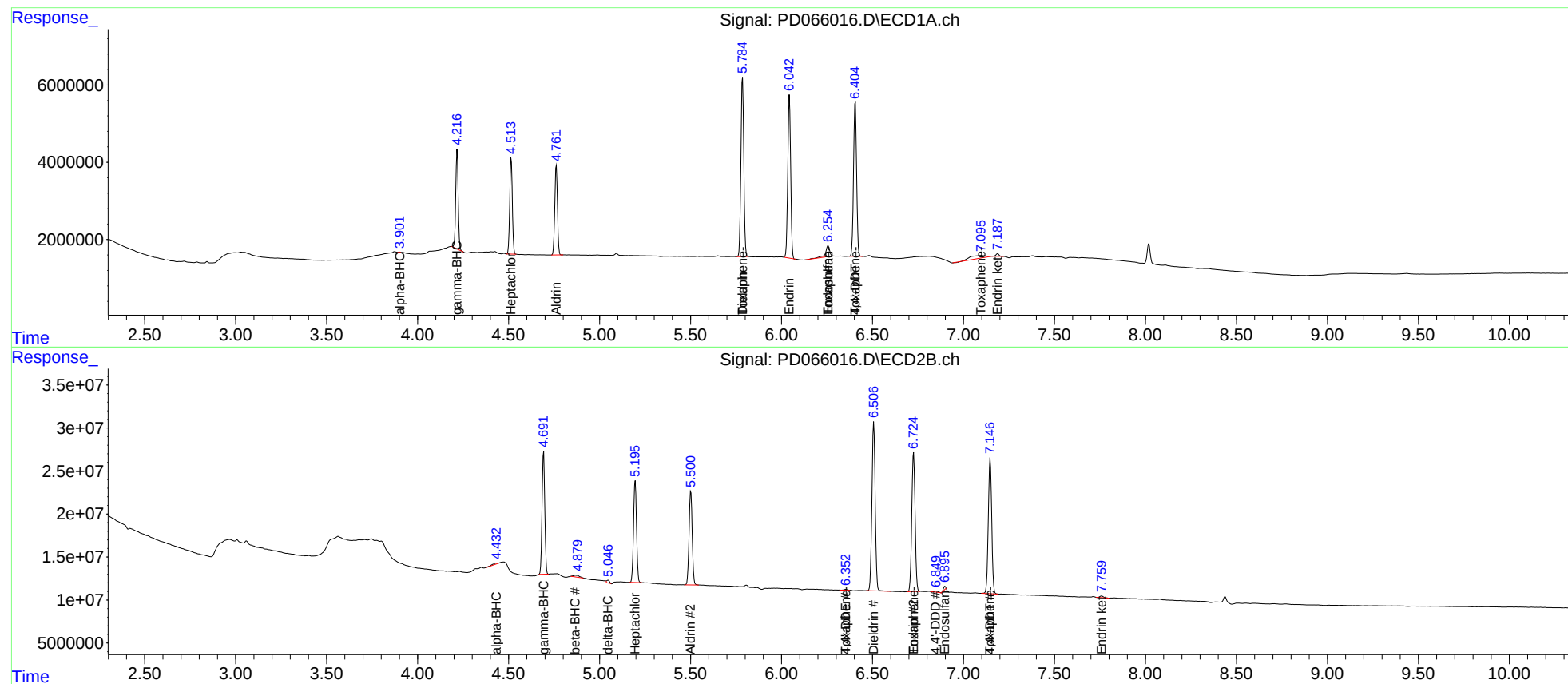
System Monitoring Compounds							
Target Compounds							
2)	A alpha-BHC	3.901f	4.435f	240072	3126620	0.203	0.329 #
3)	MA gamma-BHC...	4.217	4.692	23948642	148.1E6	19.592	16.200
4)	MA Heptachlor	4.515	5.196	24808272	135.5E6	19.418	16.109
5)	MB Aldrin	4.762	5.501	23717815	131.1E6	19.081	16.296
6)	B beta-BHC	0.000	4.868	0	4412747	N.D.	0.981
7)	B delta-BHC	0.000	5.048f	0	3086822	N.D.	0.340
12)	B 4,4'-DDE	0.000	6.354	0	1161770	N.D.	0.178
13)	MA Dieldrin	5.786	6.507	51179276	244.9E6	39.548	35.856
14)	MA Endrin	6.044	6.726	46176081	207.0E6	39.270	37.099
15)	B Endosulfa...	6.256f	6.898f	4553029	3371445	3.647	0.566 #
16)	A 4,4'-DDD	0.000	6.847	0	1793466	N.D.	0.325
17)	MA 4,4'-DDT	6.405	7.147	46548862	205.4E6	40.138	37.961
21)	B Endrin ke...	7.188	7.759	804183	2564091	0.528	0.399
22)	Toxaphene-1	5.786	6.354	51179276	1161770	5737.379	37.716 #
23)	Toxaphene-2	6.256	6.726	4553029	207.0E6	420.740	5752.541 #
24)	Toxaphene-3	6.405	7.147	46548862	205.4E6	2035.074	2181.556
26)	Toxaphene-5	7.098	0.000	4910373	0	171.355	N.D. #

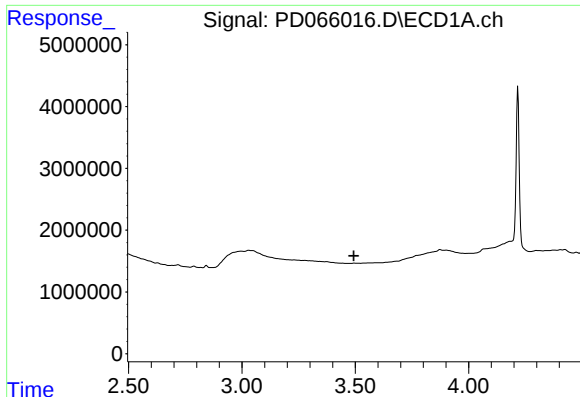
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100521\
Data File : PD066016.D
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Acq On : 05 Oct 2021 15:30
Operator : AR\AJ
Sample : M4044-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Oct 05 22:29:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
Quant Title : GC Extractables
QLast Update : Mon Oct 04 09:46:55 2021
Response via : Initial Calibration
Integrator: ChemStation

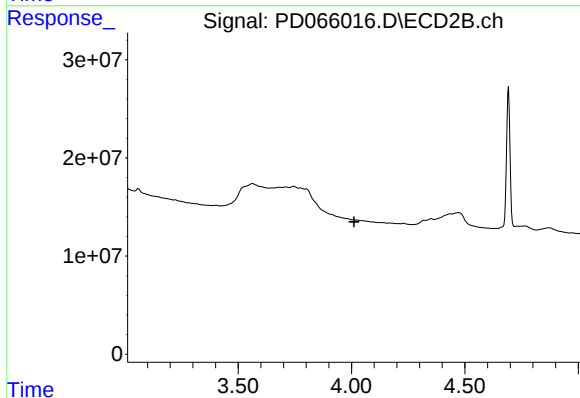
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





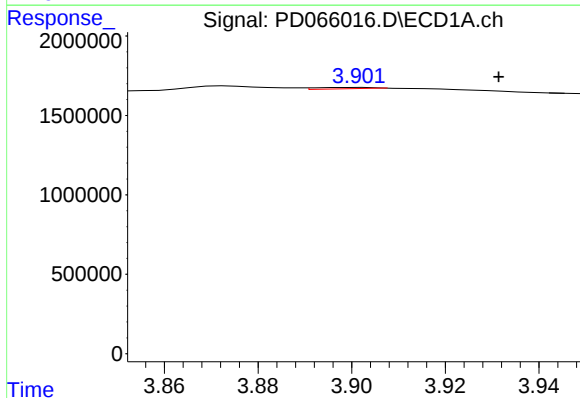
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.493 min
Response: 0
Conc: N.D.



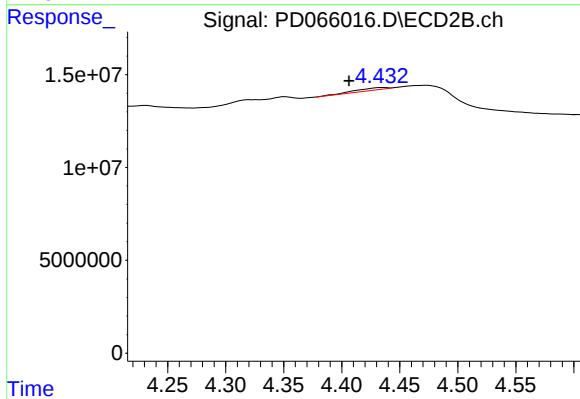
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.011 min
Response: 0
Conc: N.D.



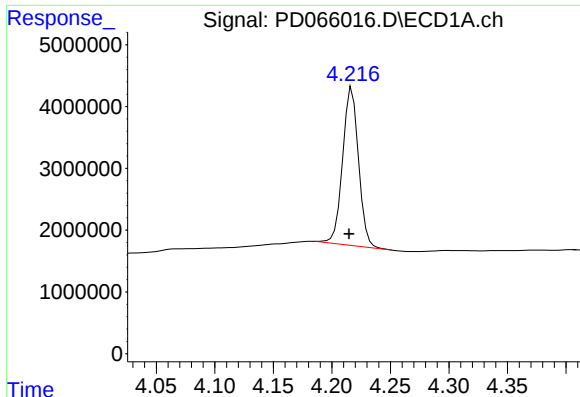
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.030 min
Response: 240072
Conc: 0.20 ng/ml



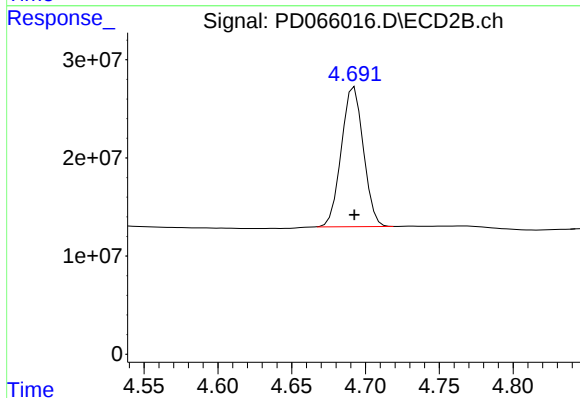
#2 alpha-BHC

R.T.: 4.435 min
Delta R.T.: 0.029 min
Response: 3126620
Conc: 0.33 ng/ml



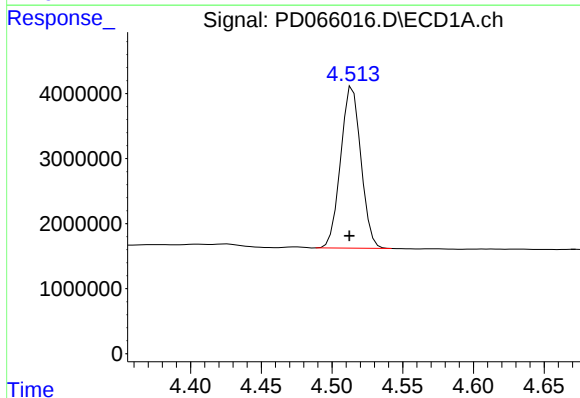
#3 gamma-BHC (Lindane)

R.T.: 4.217 min
Delta R.T.: 0.003 min
Response: 23948642
Conc: 19.59 ng/ml



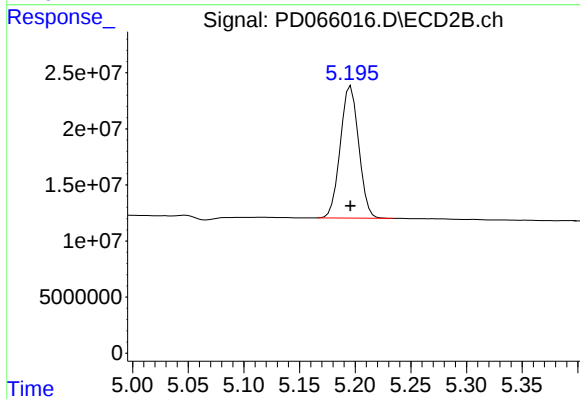
#3 gamma-BHC (Lindane)

R.T.: 4.692 min
Delta R.T.: 0.000 min
Response: 148064309
Conc: 16.20 ng/ml



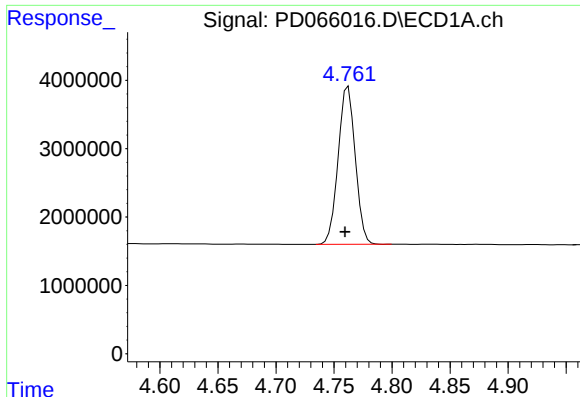
#4 Heptachlor

R.T.: 4.515 min
Delta R.T.: 0.002 min
Response: 24808272
Conc: 19.42 ng/ml



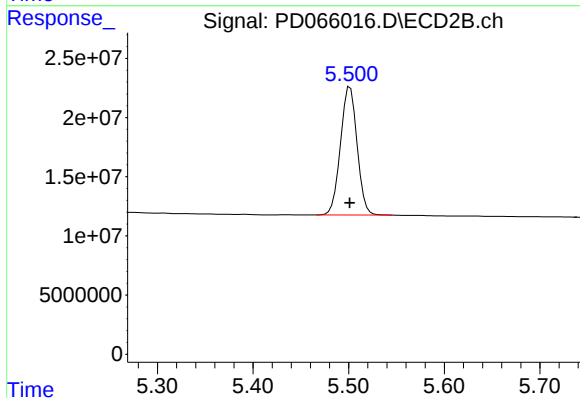
#4 Heptachlor

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 135549729
Conc: 16.11 ng/ml



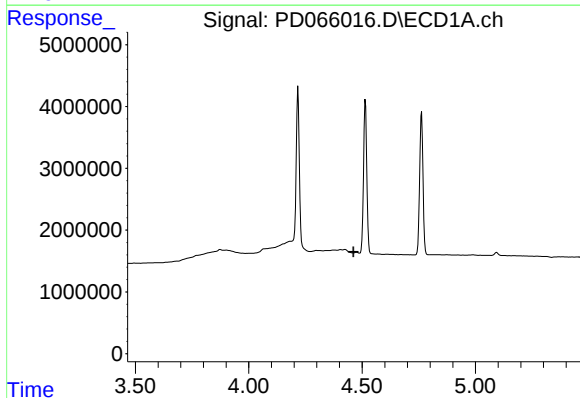
#5 Aldrin

R.T.: 4.762 min
Delta R.T.: 0.003 min
Response: 23717815
Conc: 19.08 ng/ml



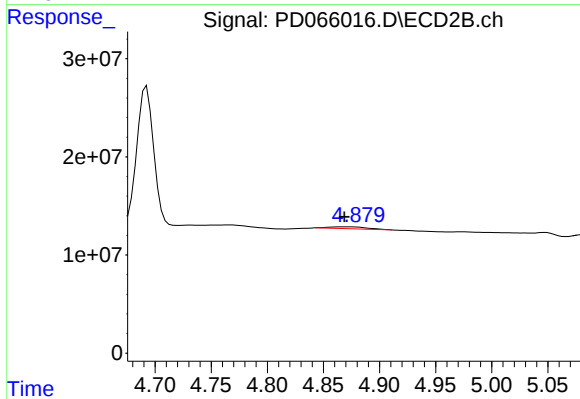
#5 Aldrin

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 131094334
Conc: 16.30 ng/ml



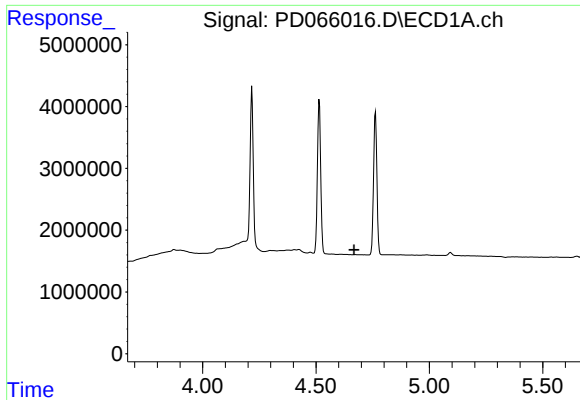
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.463 min
Response: 0
Conc: N.D.



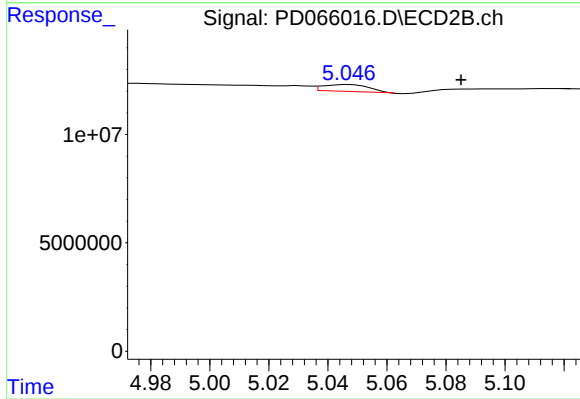
#6 beta-BHC

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 4412747
Conc: 0.98 ng/ml



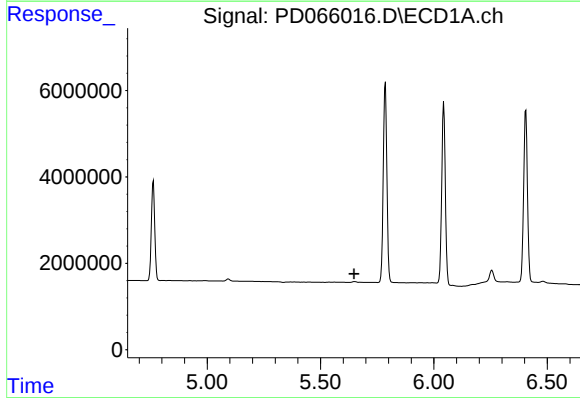
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.668 min
Response: 0
Conc: N.D.



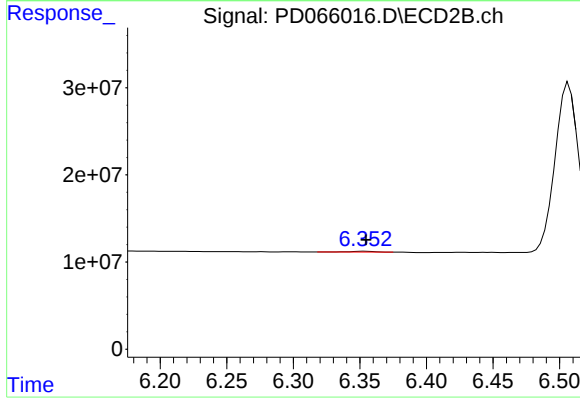
#7 delta-BHC

R.T.: 5.048 min
Delta R.T.: -0.038 min
Response: 3086822
Conc: 0.34 ng/ml



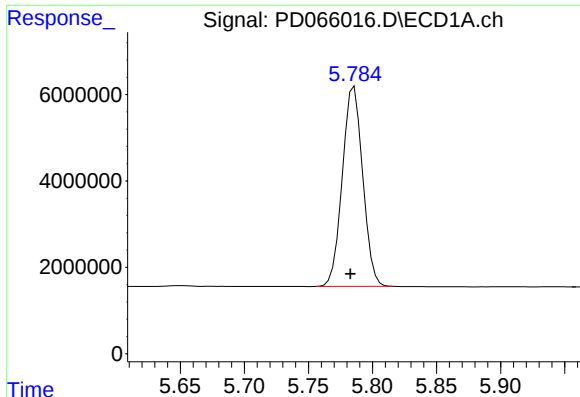
#12 4,4'-DDE

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



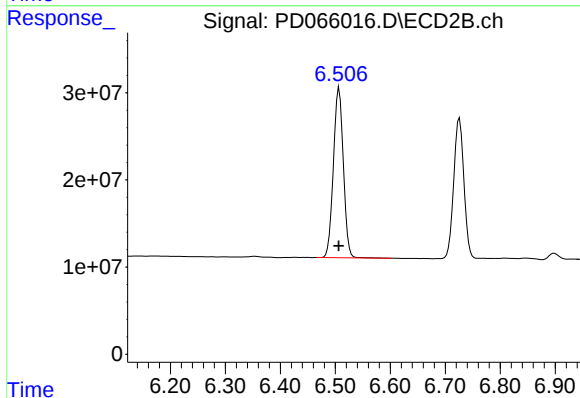
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 1161770
Conc: 0.18 ng/ml



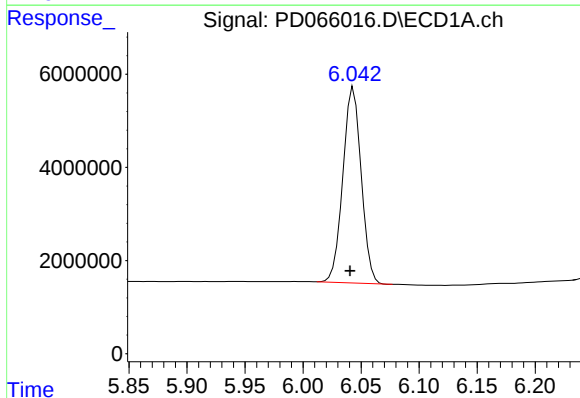
#13 Dieldrin

R.T.: 5.786 min
Delta R.T.: 0.003 min
Response: 51179276
Conc: 39.55 ng/ml



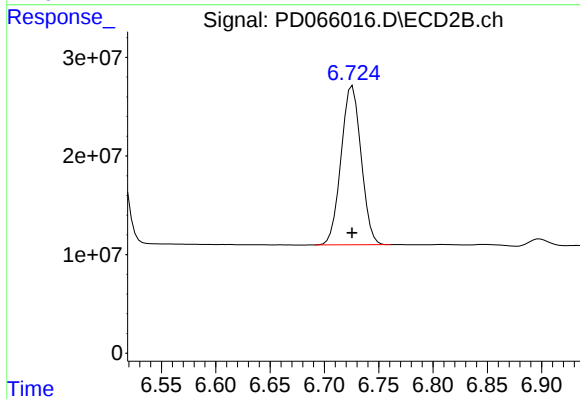
#13 Dieldrin

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 244876081
Conc: 35.86 ng/ml



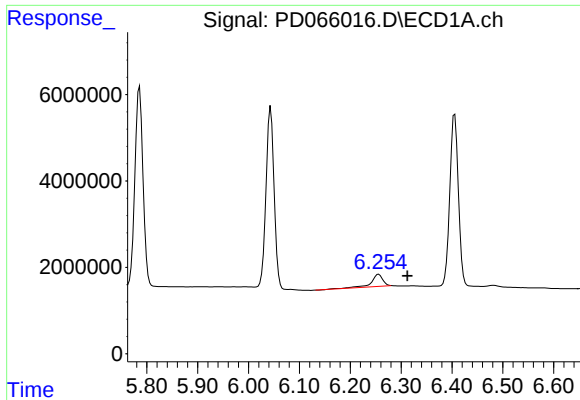
#14 Endrin

R.T.: 6.044 min
Delta R.T.: 0.003 min
Response: 46176081
Conc: 39.27 ng/ml



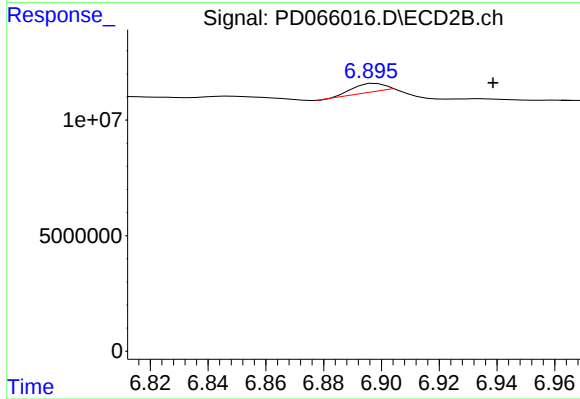
#14 Endrin

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 206972723
Conc: 37.10 ng/ml



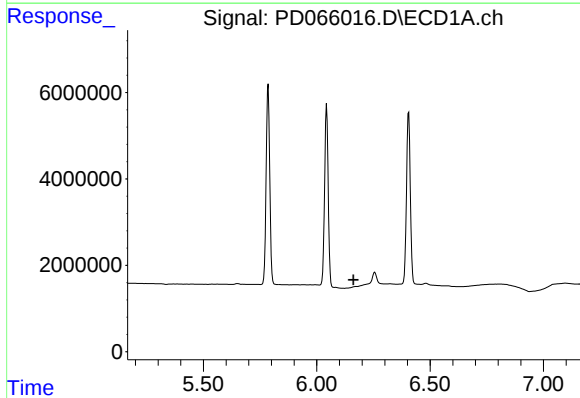
#15 Endosulfan II

R.T.: 6.256 min
Delta R.T.: -0.057 min
Response: 4553029
Conc: 3.65 ng/ml



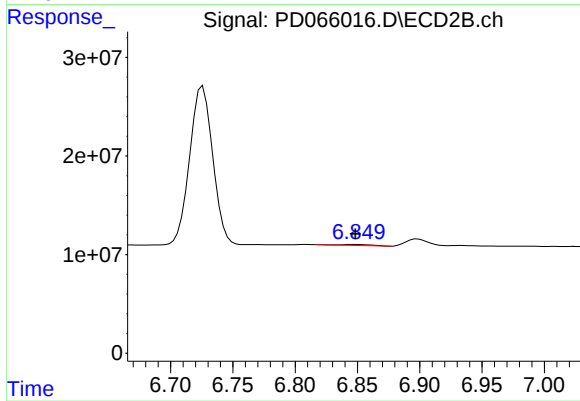
#15 Endosulfan II

R.T.: 6.898 min
Delta R.T.: -0.040 min
Response: 3371445
Conc: 0.57 ng/ml



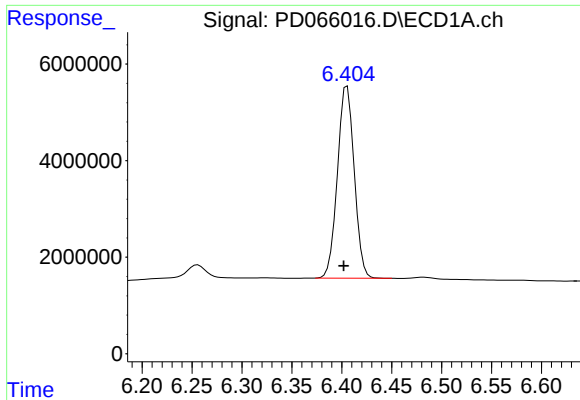
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.



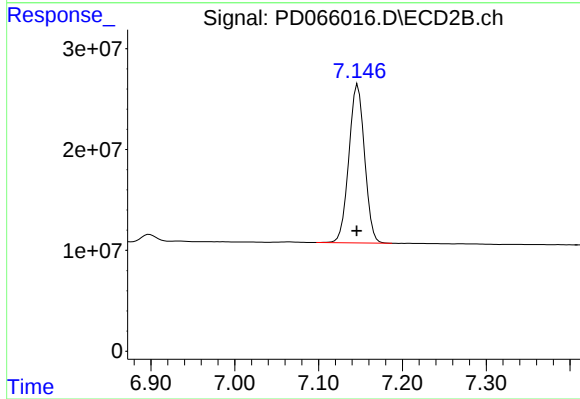
#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 1793466
Conc: 0.32 ng/ml



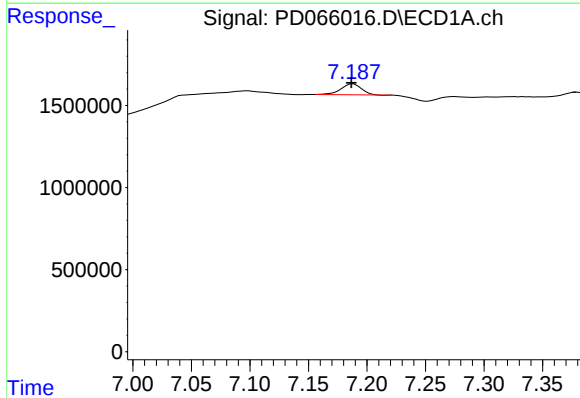
#17 4,4'-DDT

R.T.: 6.405 min
Delta R.T.: 0.003 min
Response: 46548862
Conc: 40.14 ng/ml



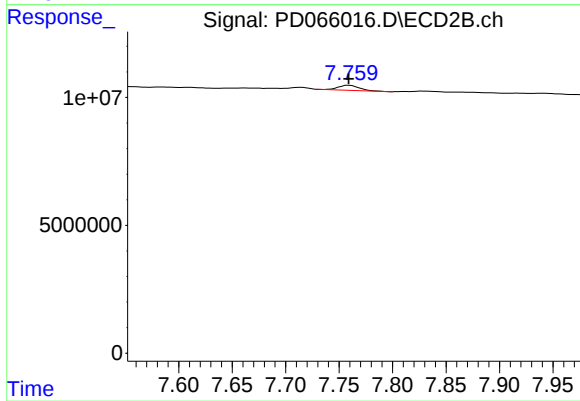
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 205388344
Conc: 37.96 ng/ml



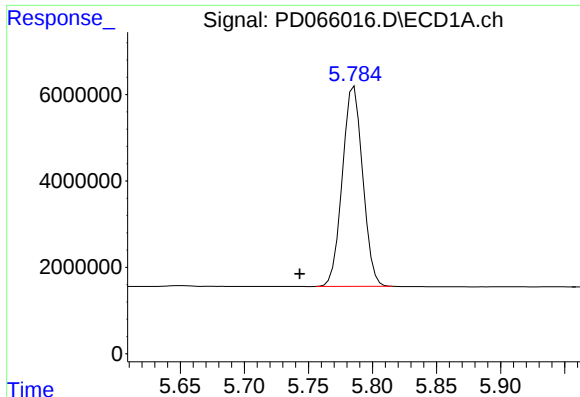
#21 Endrin ketone

R.T.: 7.188 min
Delta R.T.: 0.002 min
Response: 804183
Conc: 0.53 ng/ml



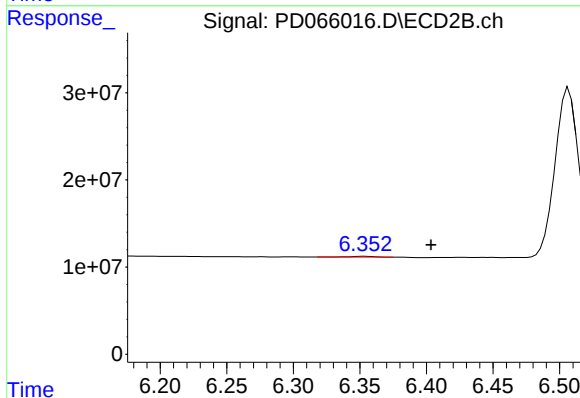
#21 Endrin ketone

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 2564091
Conc: 0.40 ng/ml



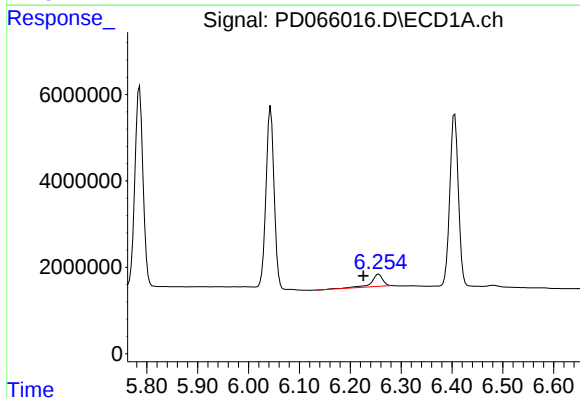
#22 Toxaphene-1

R.T.: 5.786 min
Delta R.T.: 0.043 min
Response: 51179276
Conc: 5737.38 ng/ml



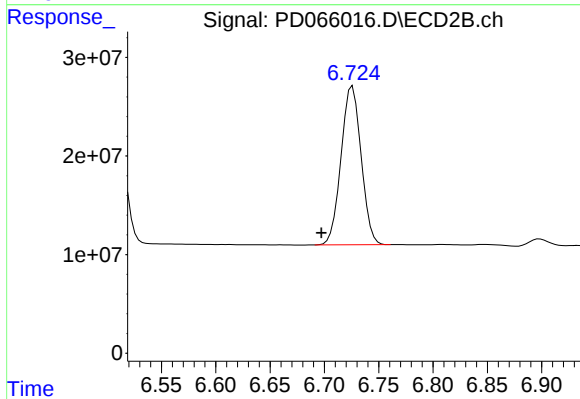
#22 Toxaphene-1

R.T.: 6.354 min
Delta R.T.: -0.050 min
Response: 1161770
Conc: 37.72 ng/ml



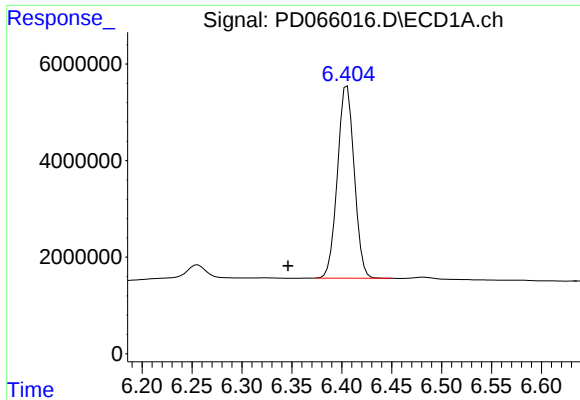
#23 Toxaphene-2

R.T.: 6.256 min
Delta R.T.: 0.030 min
Response: 4553029
Conc: 420.74 ng/ml



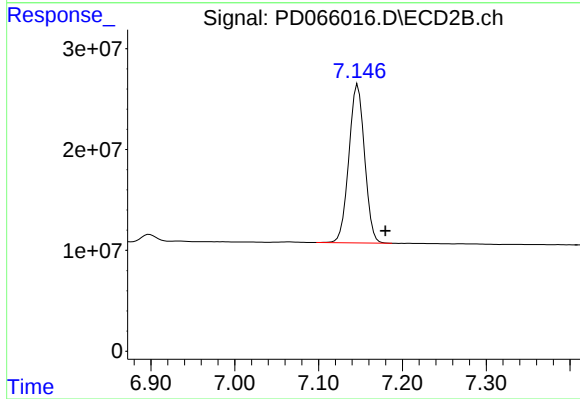
#23 Toxaphene-2

R.T.: 6.726 min
Delta R.T.: 0.029 min
Response: 206972723
Conc: 5752.54 ng/ml



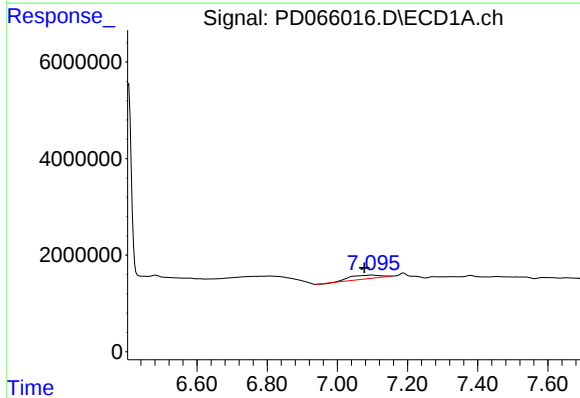
#24 Toxaphene-3

R.T.: 6.405 min
Delta R.T.: 0.059 min
Response: 46548862
Conc: 2035.07 ng/ml



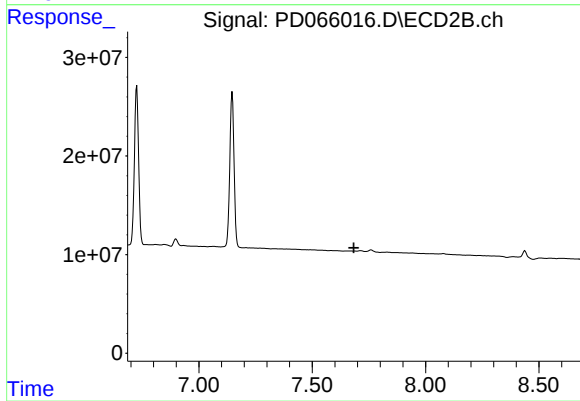
#24 Toxaphene-3

R.T.: 7.147 min
Delta R.T.: -0.033 min
Response: 205388344
Conc: 2181.56 ng/ml



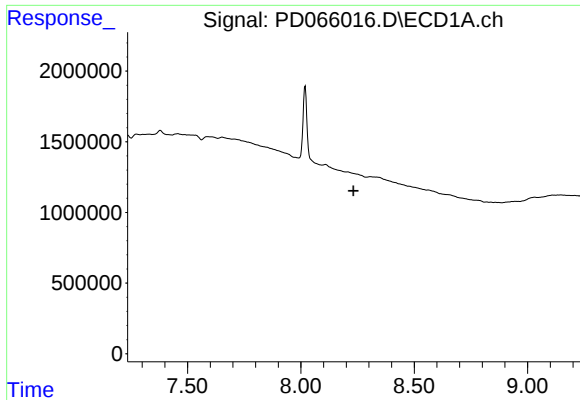
#26 Toxaphene-5

R.T.: 7.098 min
Delta R.T.: 0.021 min
Response: 4910373
Conc: 171.36 ng/ml



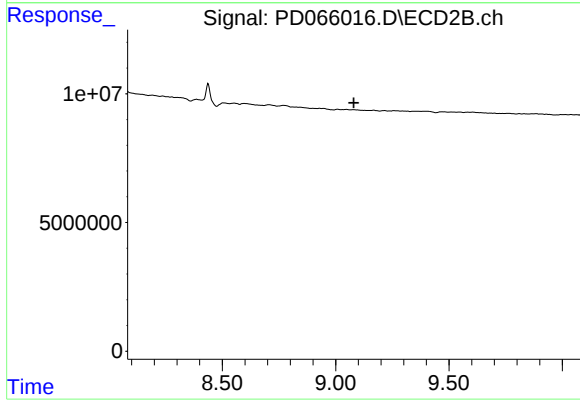
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.081 min
Response: 0
Conc: N.D.