

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122319\
 Data File : PD056753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 19:57
 Operator : SG\AJ
 Sample : K6279-03MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:42:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 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

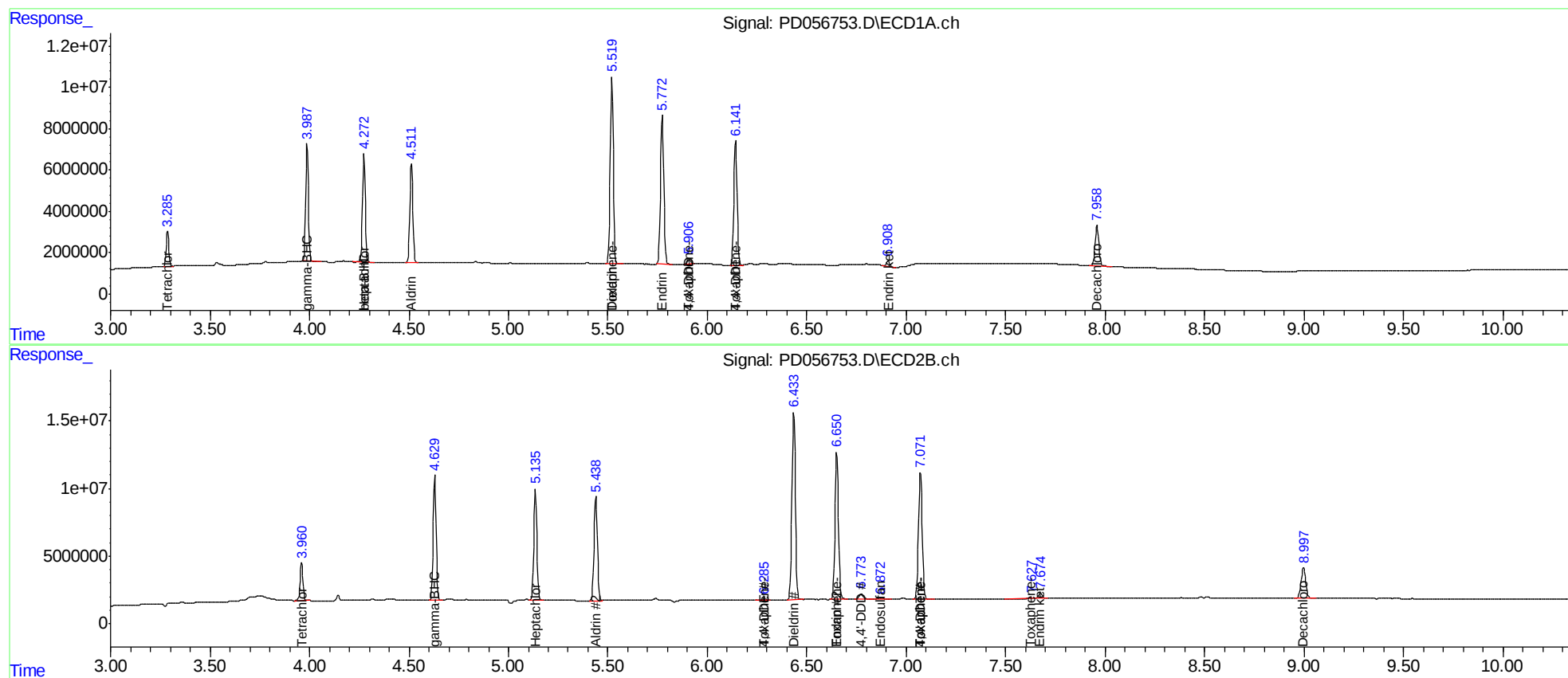
System Monitoring Compounds							
1)	SA Tetrachlo...	3.286	3.961	15053132	28691626	18.176	23.865 #
27)	SA Decachlor...	7.960	8.998	27180993	37935156	30.102	31.530
Target Compounds							
3)	MA gamma-BHC...	3.988	4.630	52266483	94185238	46.544	58.361 #
4)	MA Heptachlor	4.274	5.136	50855728	92920555	50.456	57.013
5)	MB Aldrin	4.513	5.440	49256784	90337367	45.357	54.977
6)	B beta-BHC	4.274f	0.000	50855728	0	94.485	N.D. #
12)	B 4,4'-DDE	0.000	6.286	0	1254004	N.D.	0.799
13)	MA Dieldrin	5.520	6.435	98591099	171.1E6	97.061	108.905
14)	MA Endrin	5.773	6.651	81613819	136.2E6	97.660	107.651
15)	B Endosulfa...	0.000	6.874	0	1416369	N.D.	0.967
16)	A 4,4'-DDD	5.907	6.774	2467015	4899701	3.466	4.164
17)	MA 4,4'-DDT	6.143	7.072	68165280	120.4E6	96.875	101.876
21)	B Endrin ke...	6.909	7.675	2728227	5119851	2.818	3.480
22)	Toxaphene-1	5.520	6.286	98591099	1254004	10942.613	111.696 #
23)	Toxaphene-2	0.000	6.651	0	136.2E6	N.D.	9872.341
24)	Toxaphene-3	5.907	7.072	2467015	120.4E6	298.125	6122.219 #
25)	Toxaphene-4	6.143	7.072	68165280	120.4E6	2751.325	2181.139
26)	Toxaphene-5	0.000	7.628	0	866902	N.D.	33.918

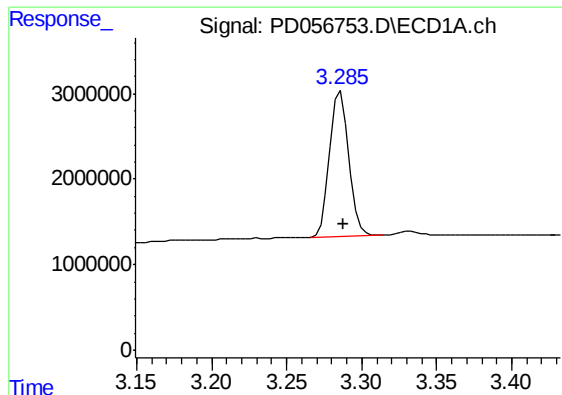
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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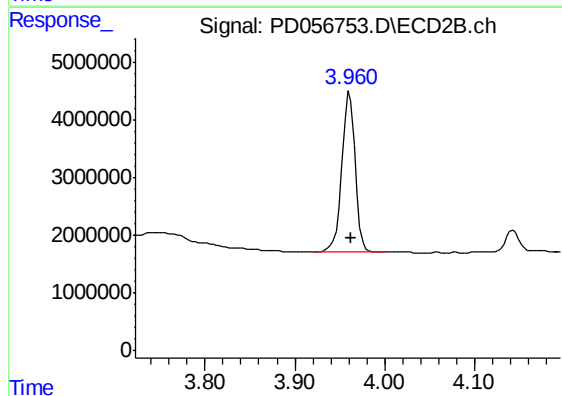
Volume Inj. : 1 µl
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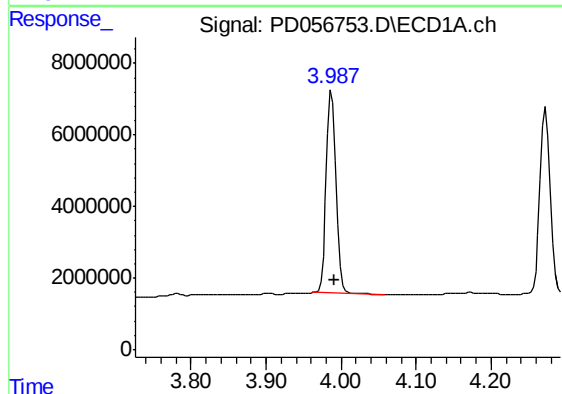
#1 Tetrachloro-m-xylene

R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 15053132
Conc: 18.18 ng/ml



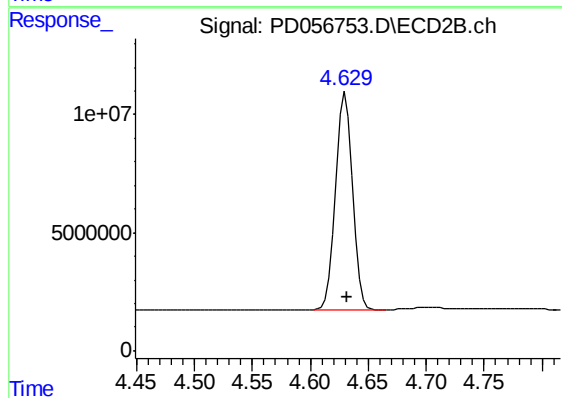
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 28691626
Conc: 23.86 ng/ml



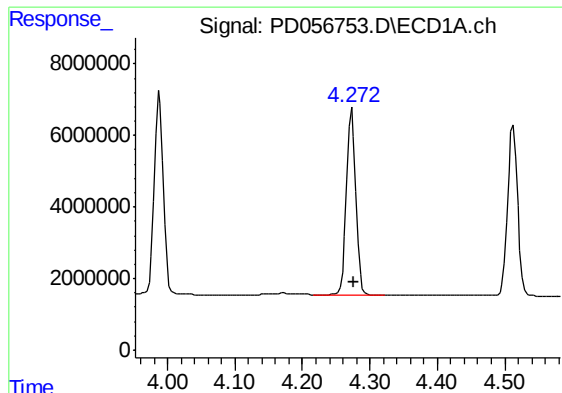
#3 gamma-BHC (Lindane)

R.T.: 3.988 min
Delta R.T.: -0.003 min
Response: 52266483
Conc: 46.54 ng/ml



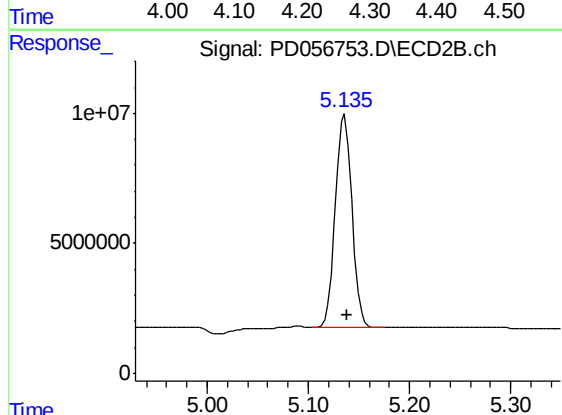
#3 gamma-BHC (Lindane)

R.T.: 4.630 min
Delta R.T.: -0.002 min
Response: 94185238
Conc: 58.36 ng/ml



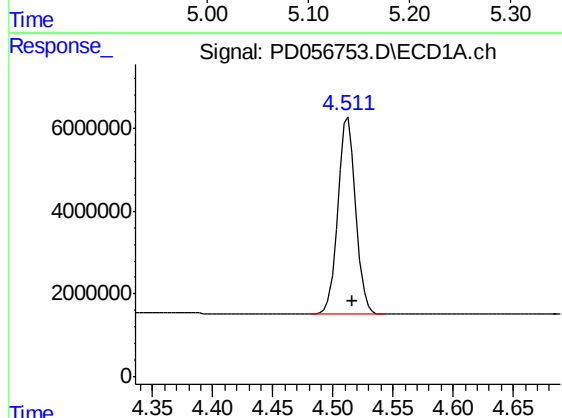
#4 Heptachlor

R.T.: 4.274 min
Delta R.T.: -0.003 min
Response: 50855728
Conc: 50.46 ng/ml



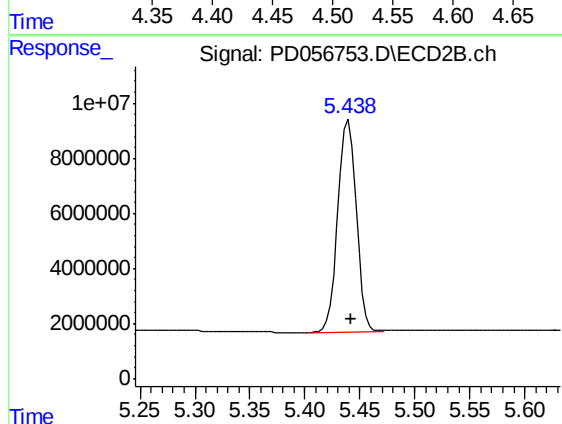
#4 Heptachlor

R.T.: 5.136 min
Delta R.T.: -0.003 min
Response: 92920555
Conc: 57.01 ng/ml



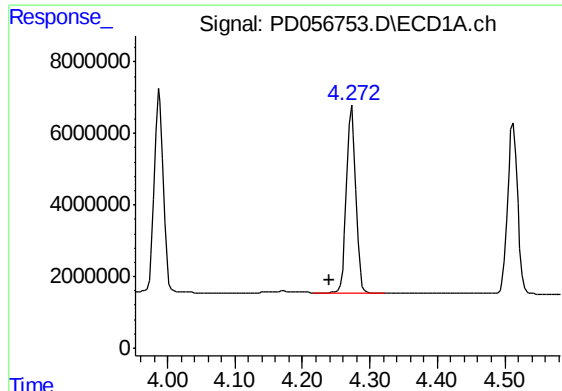
#5 Aldrin

R.T.: 4.513 min
Delta R.T.: -0.003 min
Response: 49256784
Conc: 45.36 ng/ml



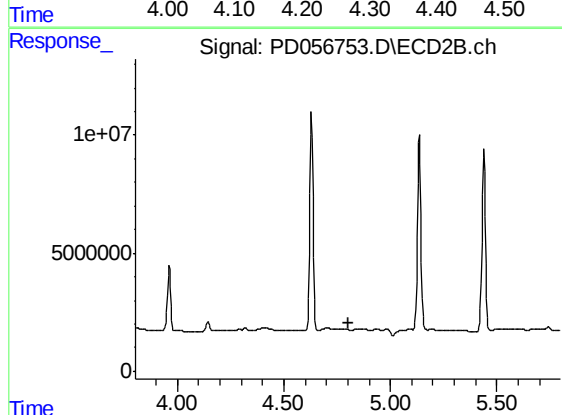
#5 Aldrin

R.T.: 5.440 min
Delta R.T.: -0.003 min
Response: 90337367
Conc: 54.98 ng/ml



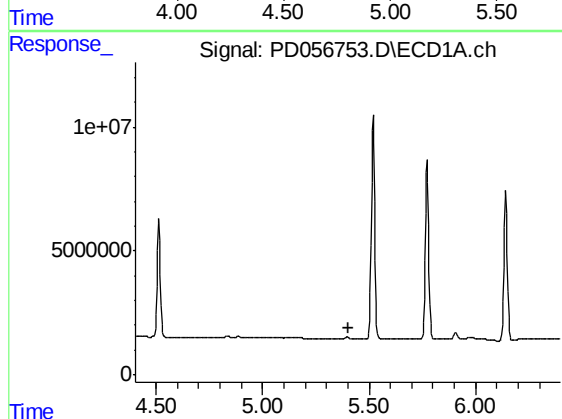
#6 beta-BHC

R.T.: 4.274 min
Delta R.T.: 0.033 min
Response: 50855728
Conc: 94.49 ng/ml



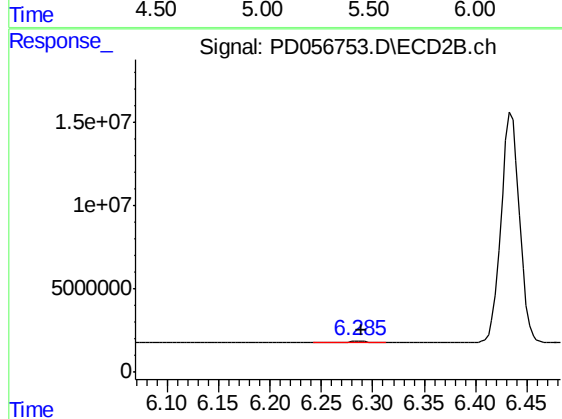
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.801 min
Response: 0
Conc: N.D.



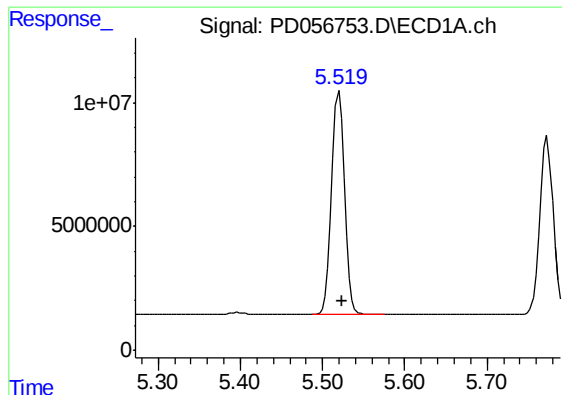
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



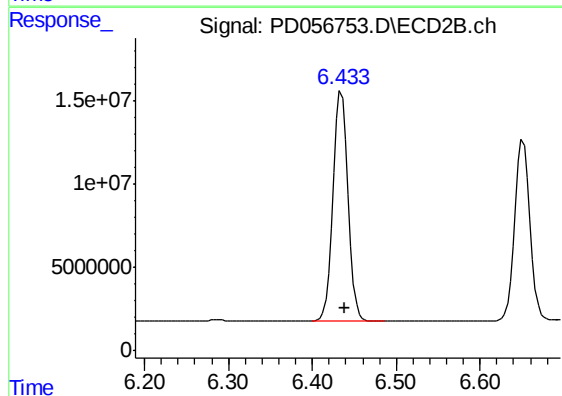
#12 4,4'-DDE

R.T.: 6.286 min
Delta R.T.: -0.004 min
Response: 1254004
Conc: 0.80 ng/ml



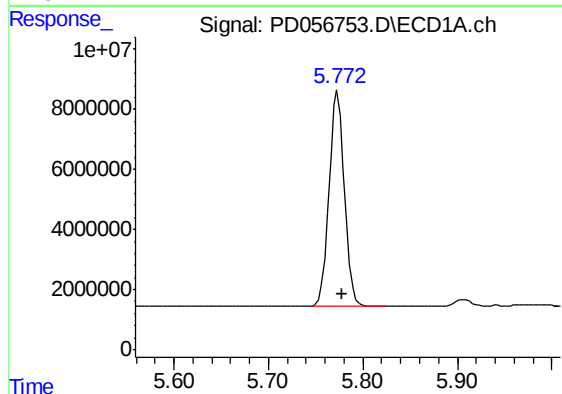
#13 Dielddrin

R.T.: 5.520 min
Delta R.T.: -0.004 min
Response: 98591099
Conc: 97.06 ng/ml



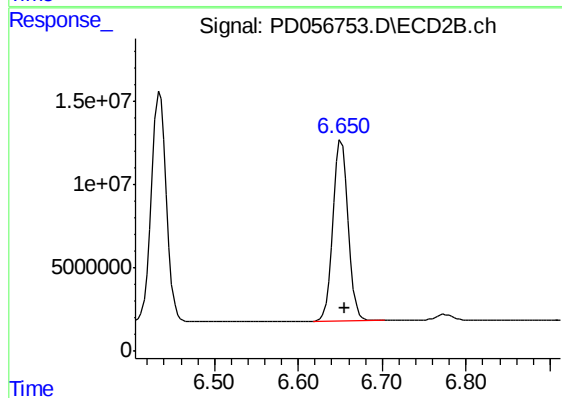
#13 Dielddrin

R.T.: 6.435 min
Delta R.T.: -0.003 min
Response: 171135214
Conc: 108.90 ng/ml



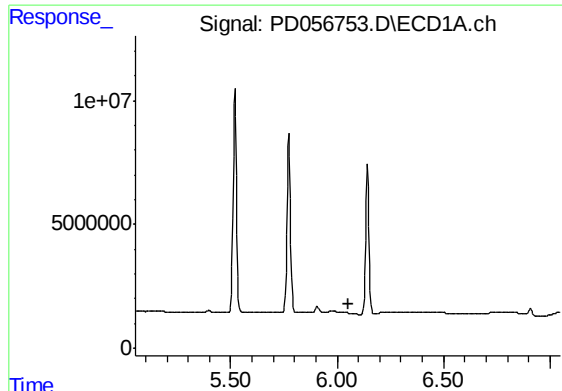
#14 Endrin

R.T.: 5.773 min
Delta R.T.: -0.004 min
Response: 81613819
Conc: 97.66 ng/ml



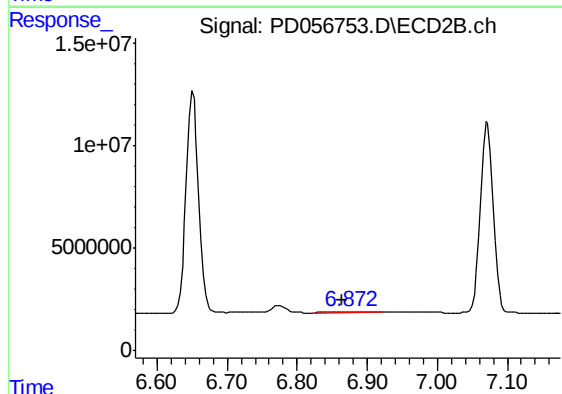
#14 Endrin

R.T.: 6.651 min
Delta R.T.: -0.004 min
Response: 136241806
Conc: 107.65 ng/ml



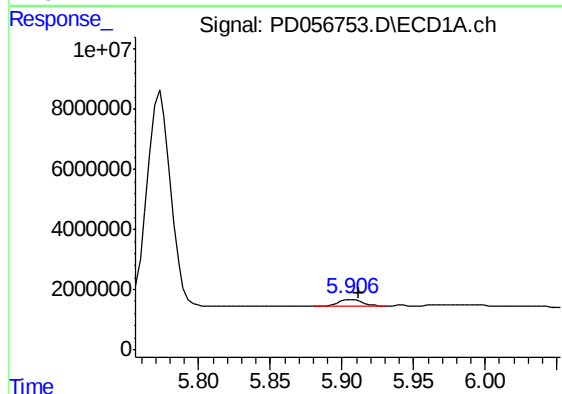
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.



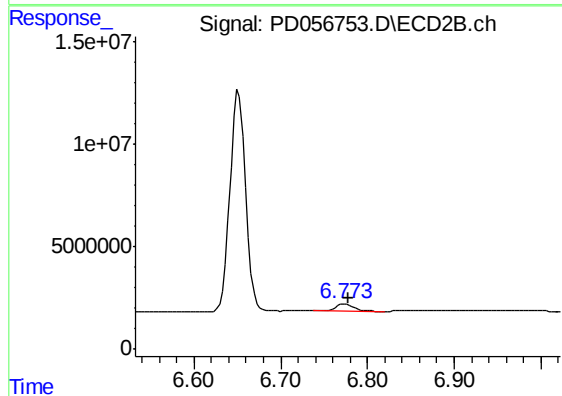
#15 Endosulfan II

R.T.: 6.874 min
Delta R.T.: 0.010 min
Response: 1416369
Conc: 0.97 ng/ml



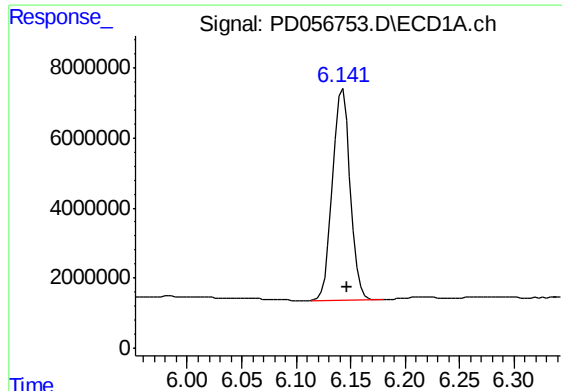
#16 4,4'-DDD

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 2467015
Conc: 3.47 ng/ml



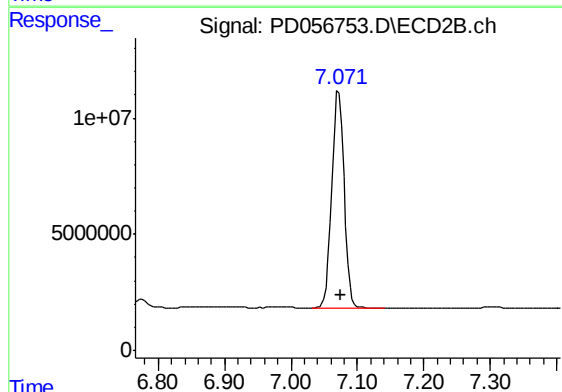
#16 4,4'-DDD

R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 4899701
Conc: 4.16 ng/ml



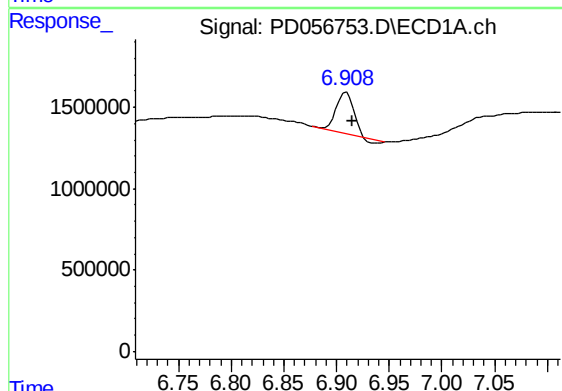
#17 4,4'-DDT

R.T.: 6.143 min
Delta R.T.: -0.005 min
Response: 68165280
Conc: 96.87 ng/ml



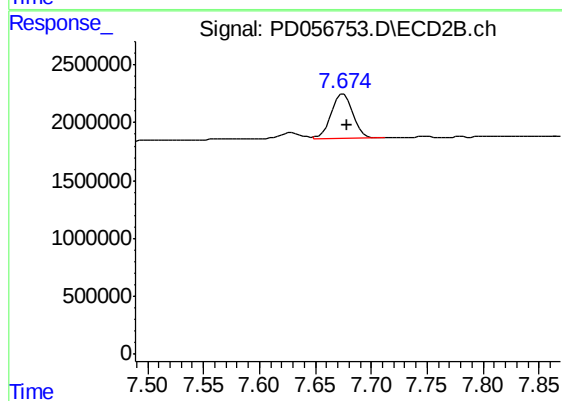
#17 4,4'-DDT

R.T.: 7.072 min
Delta R.T.: -0.004 min
Response: 120432444
Conc: 101.88 ng/ml



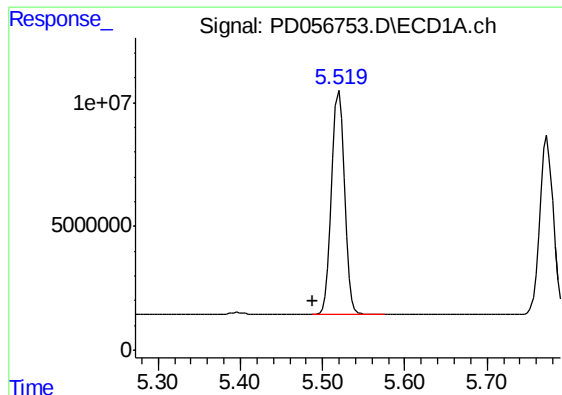
#21 Endrin ketone

R.T.: 6.909 min
Delta R.T.: -0.006 min
Response: 2728227
Conc: 2.82 ng/ml



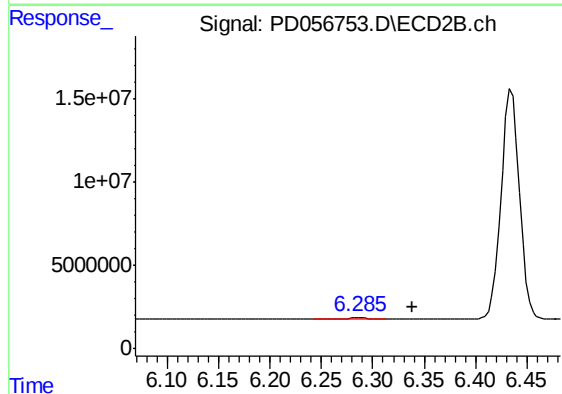
#21 Endrin ketone

R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 5119851
Conc: 3.48 ng/ml



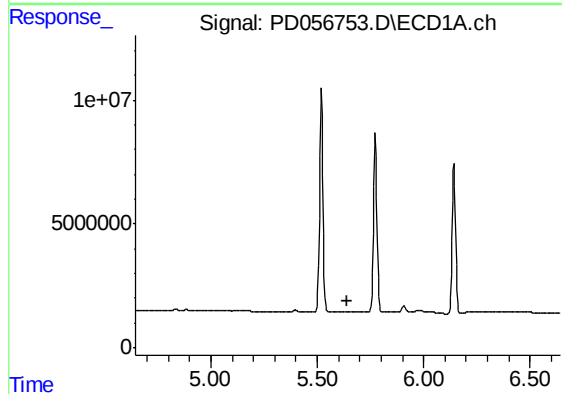
#22 Toxaphene-1

R.T.: 5.520 min
Delta R.T.: 0.031 min
Response: 98591099
Conc: 10942.61 ng/ml



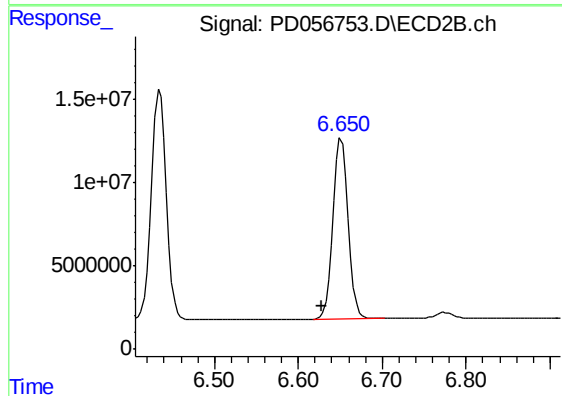
#22 Toxaphene-1

R.T.: 6.286 min
Delta R.T.: -0.053 min
Response: 1254004
Conc: 111.70 ng/ml



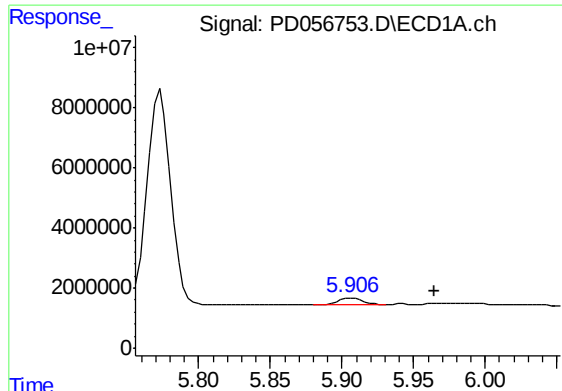
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.



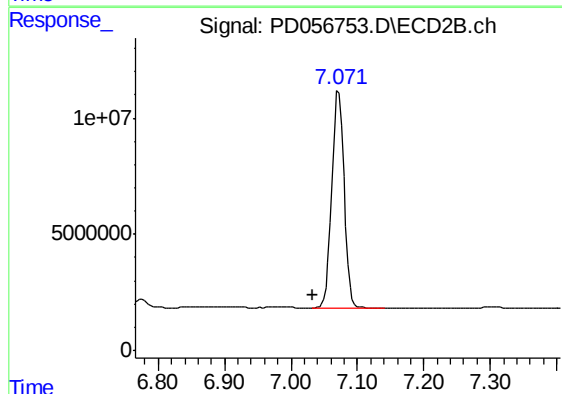
#23 Toxaphene-2

R.T.: 6.651 min
Delta R.T.: 0.023 min
Response: 136241806
Conc: 9872.34 ng/ml



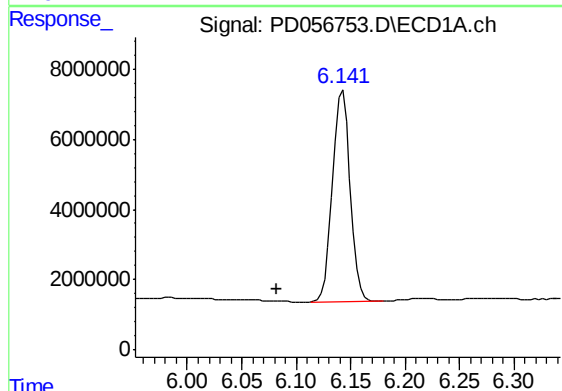
#24 Toxaphene-3

R.T.: 5.907 min
Delta R.T.: -0.057 min
Response: 2467015
Conc: 298.13 ng/ml



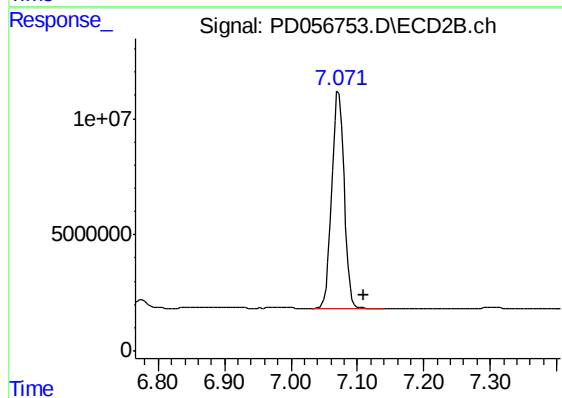
#24 Toxaphene-3

R.T.: 7.072 min
Delta R.T.: 0.039 min
Response: 120432444
Conc: 6122.22 ng/ml



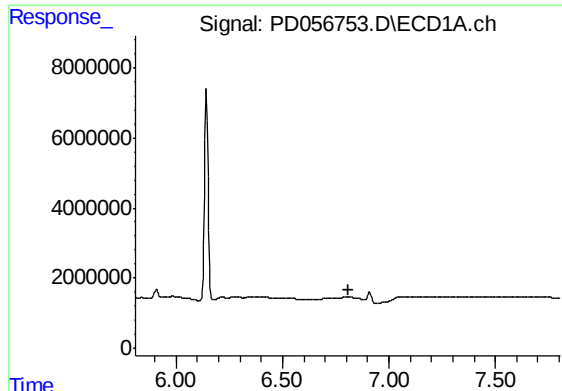
#25 Toxaphene-4

R.T.: 6.143 min
Delta R.T.: 0.060 min
Response: 68165280
Conc: 2751.32 ng/ml



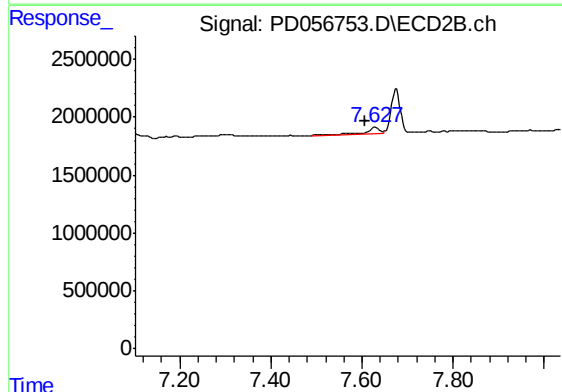
#25 Toxaphene-4

R.T.: 7.072 min
Delta R.T.: -0.038 min
Response: 120432444
Conc: 2181.14 ng/ml



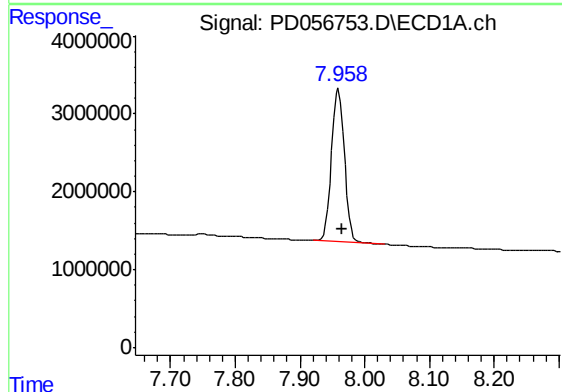
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.



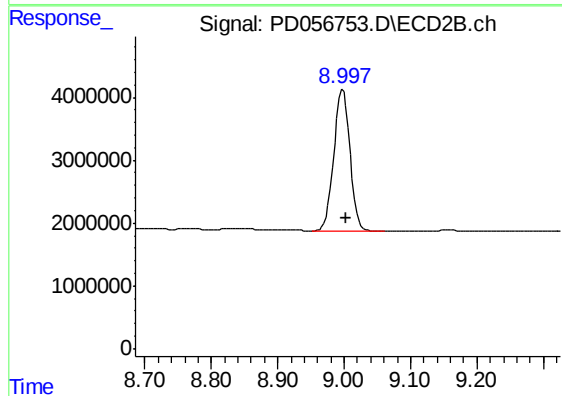
#26 Toxaphene-5

R.T.: 7.628 min
Delta R.T.: 0.021 min
Response: 866902
Conc: 33.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.960 min
Delta R.T.: -0.006 min
Response: 27180993
Conc: 30.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.004 min
Response: 37935156
Conc: 31.53 ng/ml