

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122319\
 Data File : PD056717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 10:09
 Operator : SG\AJ
 Sample : K6257-15MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:32:43 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

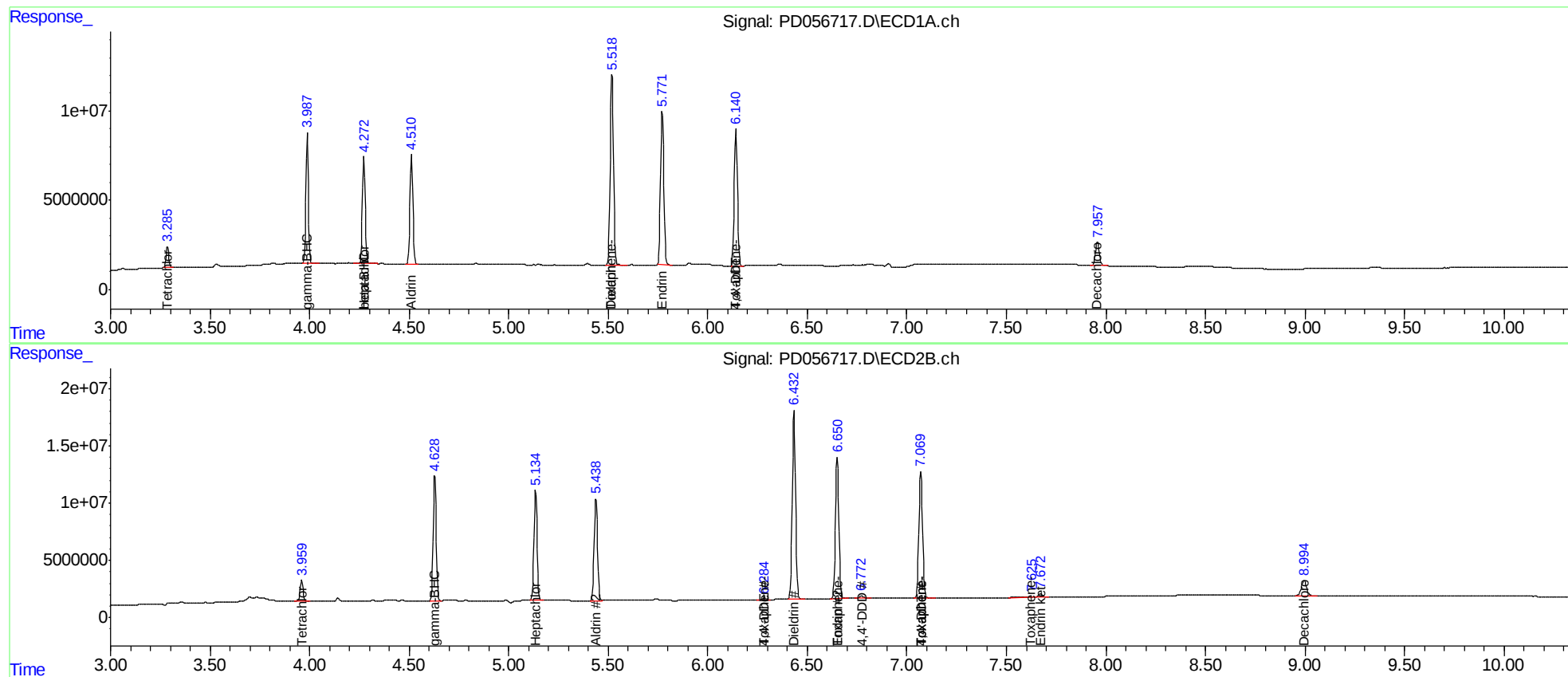
System Monitoring Compounds							
1)	SA Tetrachlo...	3.286	3.960	10594975	19182492	12.793	15.955
27)	SA Decachlor...	7.958	8.995	17013475	22856699	18.842	18.997
Target Compounds							
3)	MA gamma-BHC...	3.988	4.629	66366700	112.5E6	59.101	69.740
4)	MA Heptachlor	4.273	5.135	60672258	106.6E6	60.196	65.410
5)	MB Aldrin	4.512	5.439	62484344	105.6E6	57.537	64.278
6)	B beta-BHC	4.273f	0.000	60672258	0	112.724	N.D. #
12)	B 4,4'-DDE	0.000	6.285	0	1402982	N.D.	0.894
13)	MA Dieldrin	5.519	6.434	121.2E6	201.1E6	119.289	128.005
14)	MA Endrin	5.772	6.651	98942137	153.7E6	118.395	121.469
16)	A 4,4'-DDD	0.000	6.773	0	3127174	N.D.	2.657
17)	MA 4,4'-DDT	6.142	7.071	86955039	142.2E6	123.578	120.262
21)	B Endrin ke...	0.000	7.673	0	4287050	N.D.	2.914
22)	Toxaphene-1	5.519	6.285	121.2E6	1402982	13448.574	124.966 #
23)	Toxaphene-2	0.000	6.651	0	153.7E6	N.D.	11139.483
24)	Toxaphene-3	0.000	7.071	0	142.2E6	N.D.	7227.114
25)	Toxaphene-4	6.142	7.071	86955039	142.2E6	3509.727	2574.776 #
26)	Toxaphene-5	0.000	7.626	0	749880	N.D.	29.339

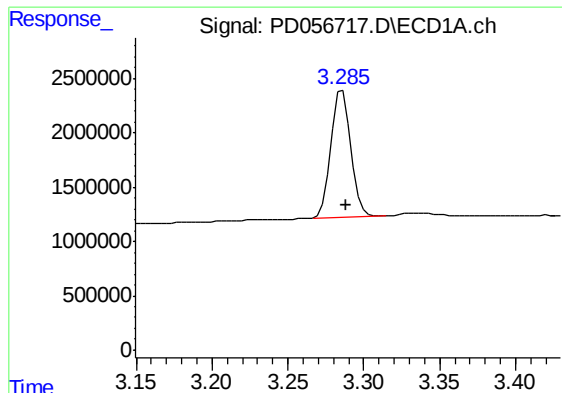
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 4 Sample Multiplier: 1

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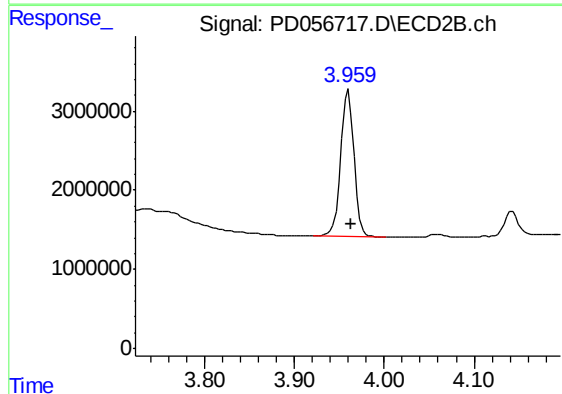
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





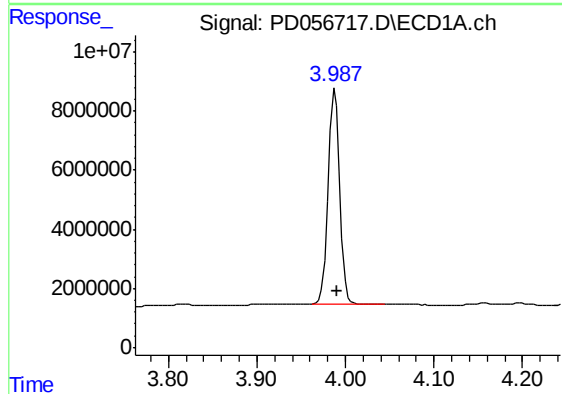
#1 Tetrachloro-m-xylene

R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 10594975
Conc: 12.79 ng/ml



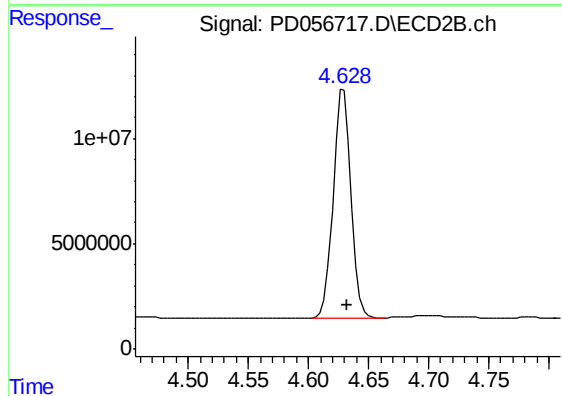
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 19182492
Conc: 15.96 ng/ml



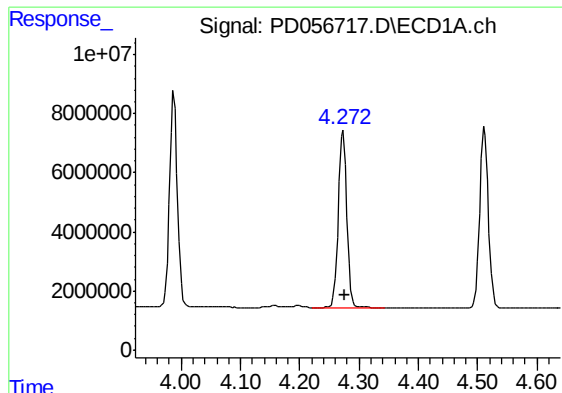
#3 gamma-BHC (Lindane)

R.T.: 3.988 min
Delta R.T.: -0.002 min
Response: 66366700
Conc: 59.10 ng/ml



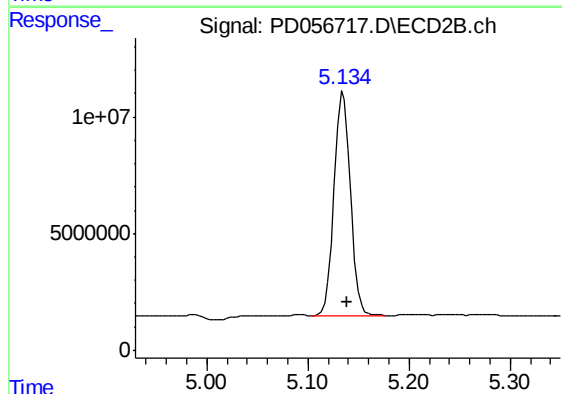
#3 gamma-BHC (Lindane)

R.T.: 4.629 min
Delta R.T.: -0.003 min
Response: 112548299
Conc: 69.74 ng/ml



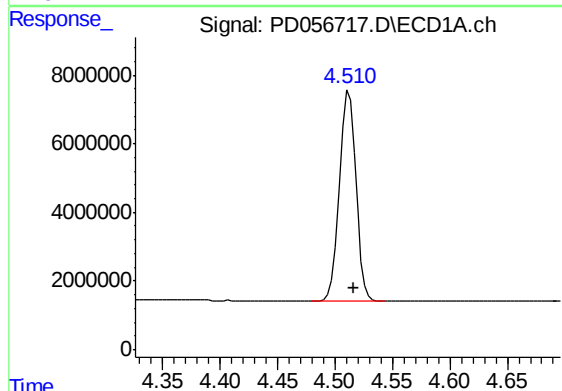
#4 Heptachlor

R.T.: 4.273 min
Delta R.T.: -0.003 min
Response: 60672258
Conc: 60.20 ng/ml



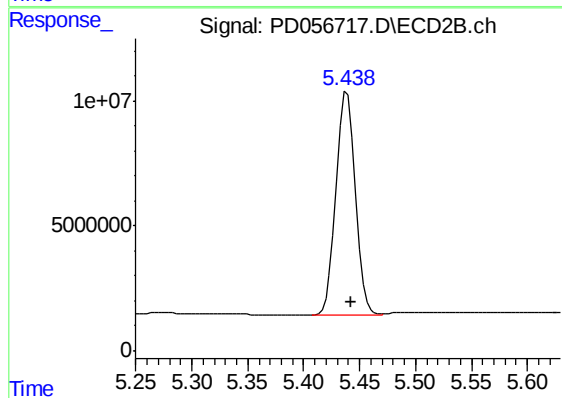
#4 Heptachlor

R.T.: 5.135 min
Delta R.T.: -0.003 min
Response: 106605396
Conc: 65.41 ng/ml



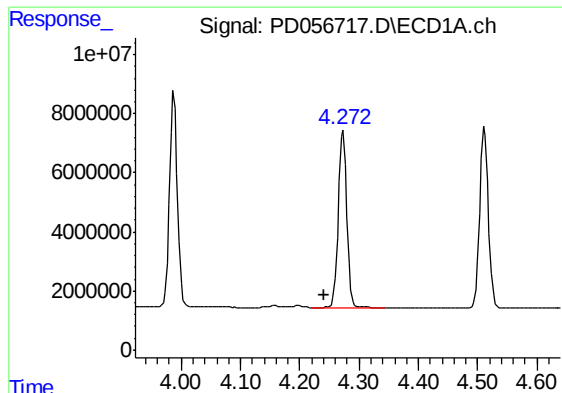
#5 Aldrin

R.T.: 4.512 min
Delta R.T.: -0.004 min
Response: 62484344
Conc: 57.54 ng/ml



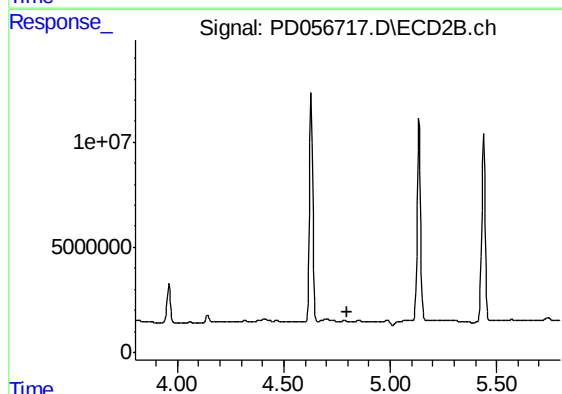
#5 Aldrin

R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 105619710
Conc: 64.28 ng/ml



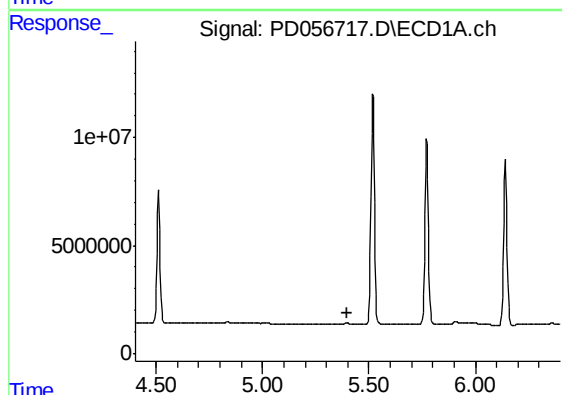
#6 beta-BHC

R.T.: 4.273 min
Delta R.T.: 0.033 min
Response: 60672258
Conc: 112.72 ng/ml



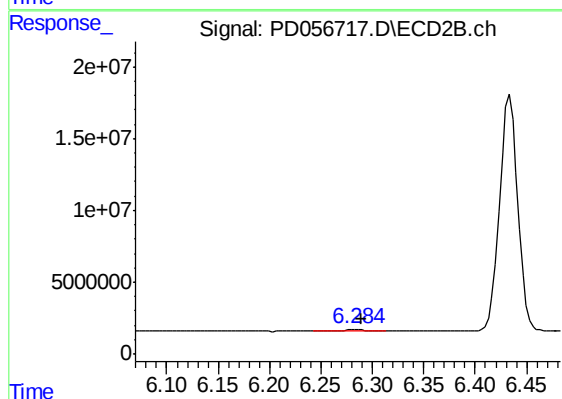
#6 beta-BHC

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



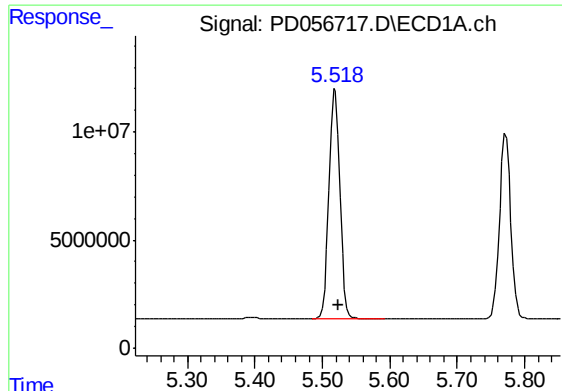
#12 4,4'-DDE

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



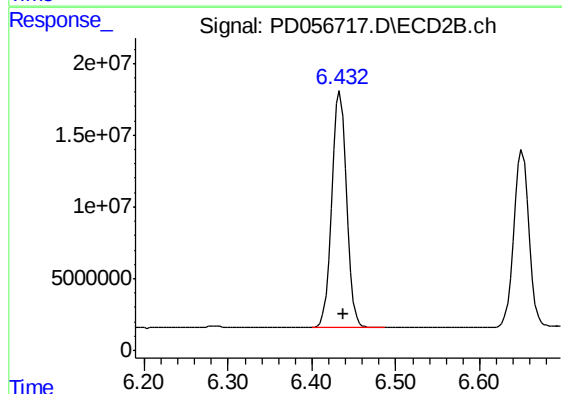
#12 4,4'-DDE

R.T.: 6.285 min
Delta R.T.: -0.004 min
Response: 1402982
Conc: 0.89 ng/ml



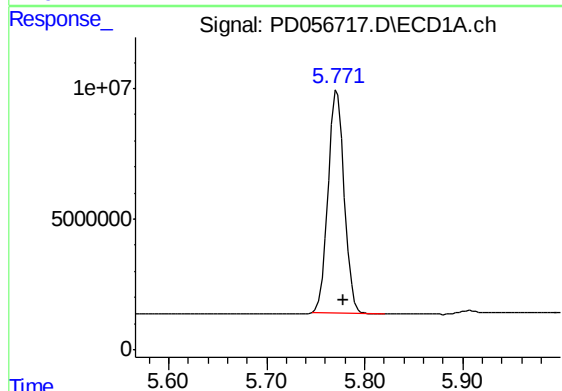
#13 Dielddrin

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 121169387
Conc: 119.29 ng/ml



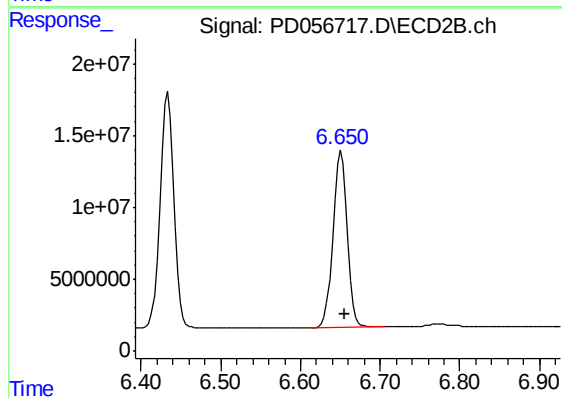
#13 Dielddrin

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 201149067
Conc: 128.00 ng/ml



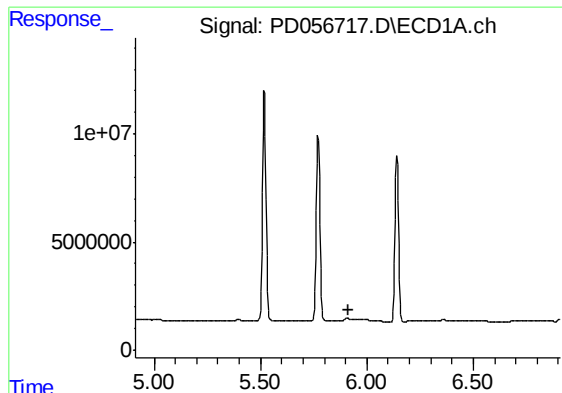
#14 Endrin

R.T.: 5.772 min
Delta R.T.: -0.006 min
Response: 98942137
Conc: 118.40 ng/ml



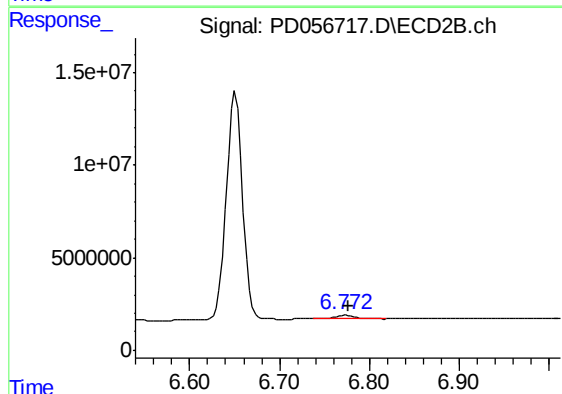
#14 Endrin

R.T.: 6.651 min
Delta R.T.: -0.004 min
Response: 153728810
Conc: 121.47 ng/ml



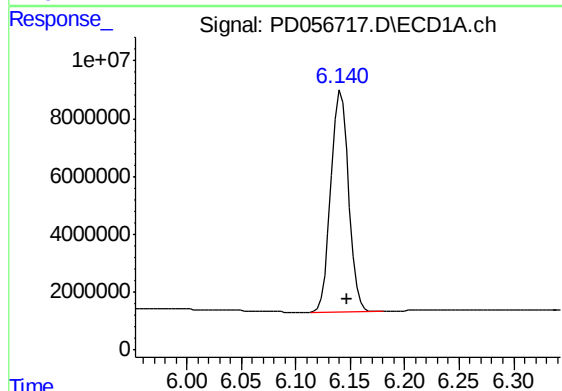
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



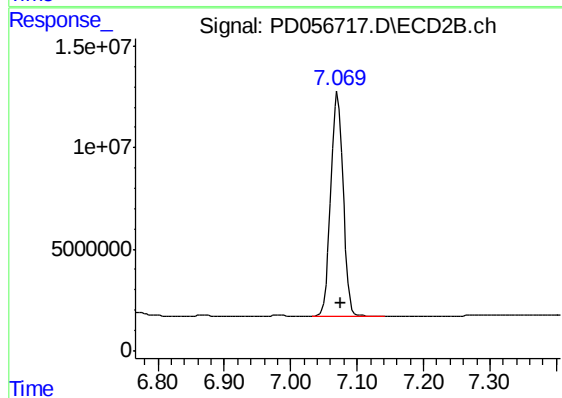
#16 4,4'-DDD

R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 3127174
Conc: 2.66 ng/ml



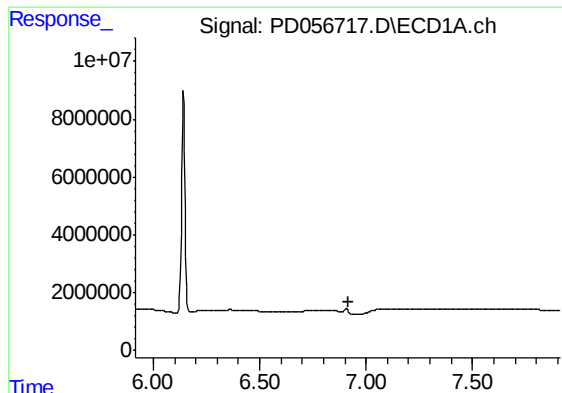
#17 4,4'-DDT

R.T.: 6.142 min
Delta R.T.: -0.006 min
Response: 86955039
Conc: 123.58 ng/ml



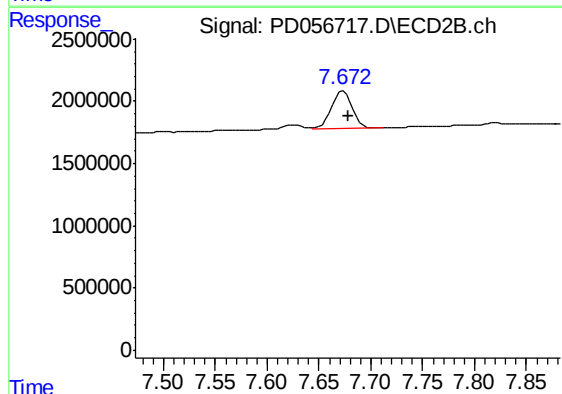
#17 4,4'-DDT

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 142167246
Conc: 120.26 ng/ml



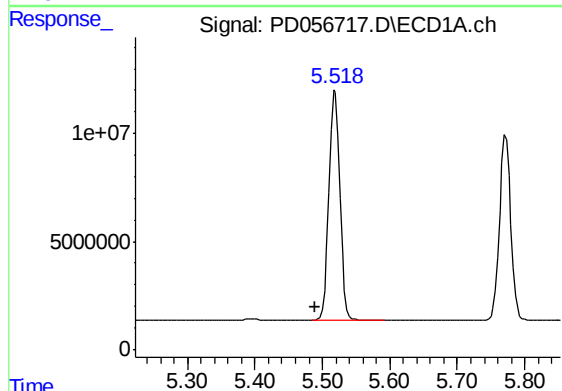
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



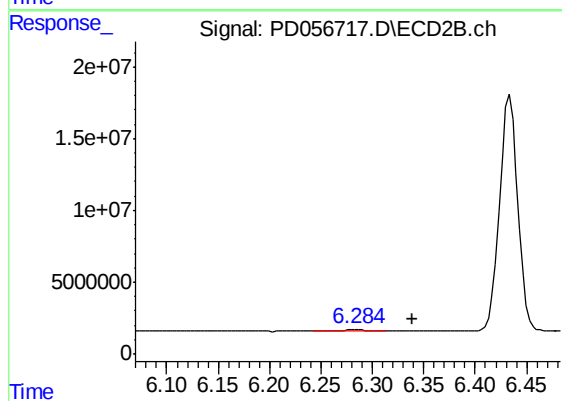
#21 Endrin ketone

R.T.: 7.673 min
Delta R.T.: -0.006 min
Response: 4287050
Conc: 2.91 ng/ml



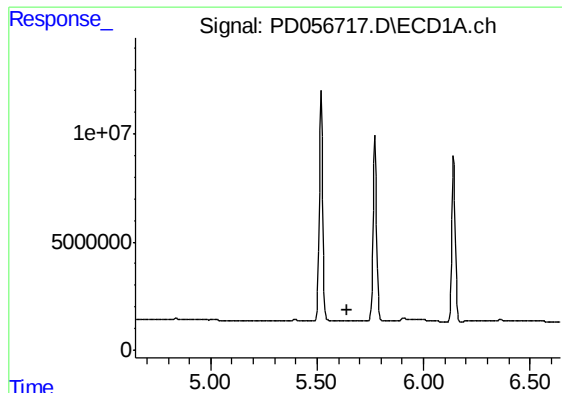
#22 Toxaphene-1

R.T.: 5.519 min
Delta R.T.: 0.030 min
Response: 121169387
Conc: 13448.57 ng/ml



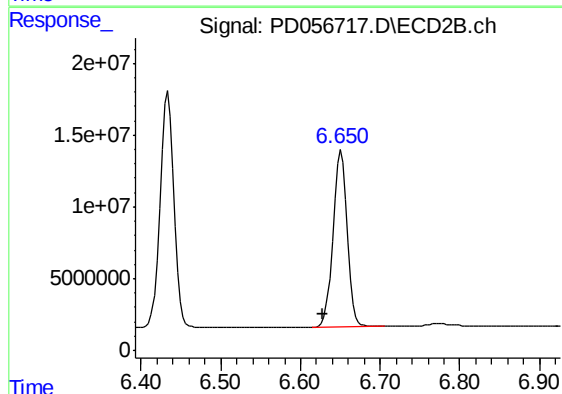
#22 Toxaphene-1

R.T.: 6.285 min
Delta R.T.: -0.054 min
Response: 1402982
Conc: 124.97 ng/ml



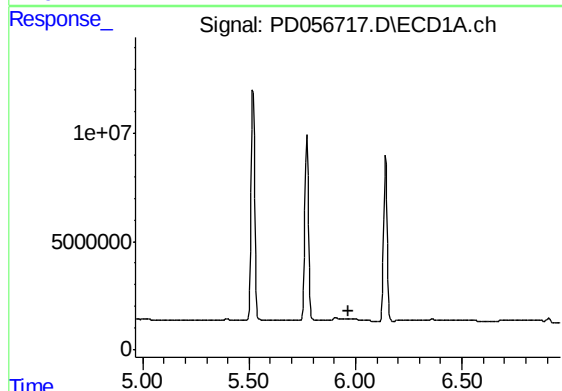
#23 Toxaphene-2

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



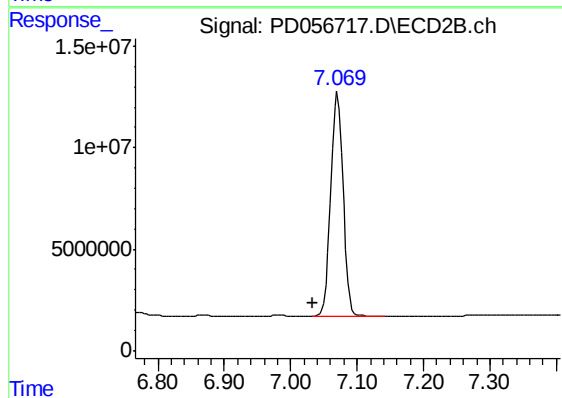
#23 Toxaphene-2

R.T.: 6.651 min
Delta R.T.: 0.023 min
Response: 153728810
Conc: 11139.48 ng/ml



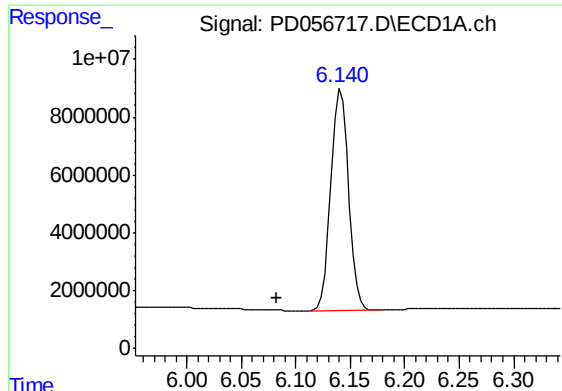
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.



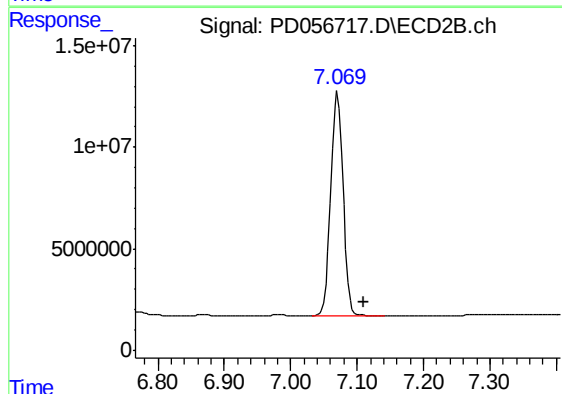
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: 0.038 min
Response: 142167246
Conc: 7227.11 ng/ml



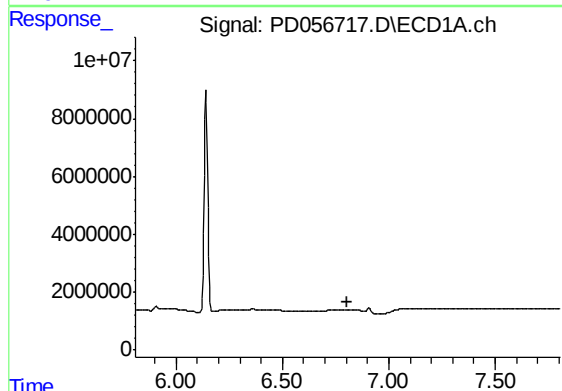
#25 Toxaphene-4

R.T.: 6.142 min
Delta R.T.: 0.059 min
Response: 86955039
Conc: 3509.73 ng/ml



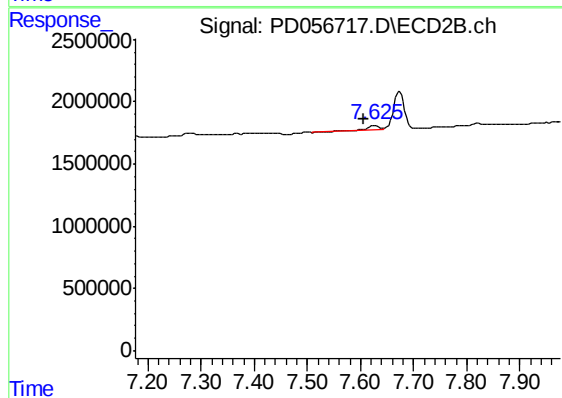
#25 Toxaphene-4

R.T.: 7.071 min
Delta R.T.: -0.039 min
Response: 142167246
Conc: 2574.78 ng/ml



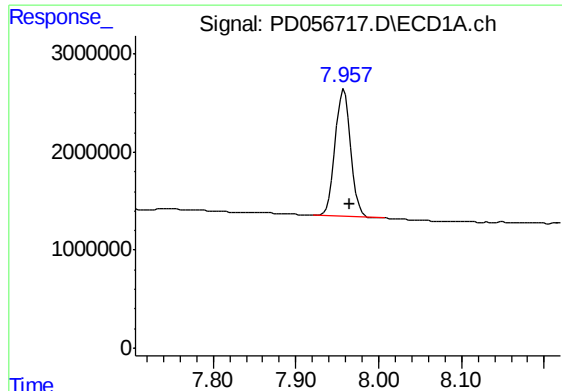
#26 Toxaphene-5

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



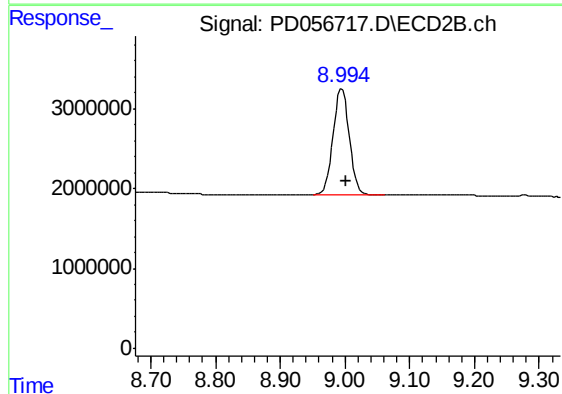
#26 Toxaphene-5

R.T.: 7.626 min
Delta R.T.: 0.019 min
Response: 749880
Conc: 29.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 17013475
Conc: 18.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.007 min
Response: 22856699
Conc: 19.00 ng/ml