

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122319\
 Data File : PD056741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 17:08
 Operator : SG\AJ
 Sample : PB125616BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:38:55 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

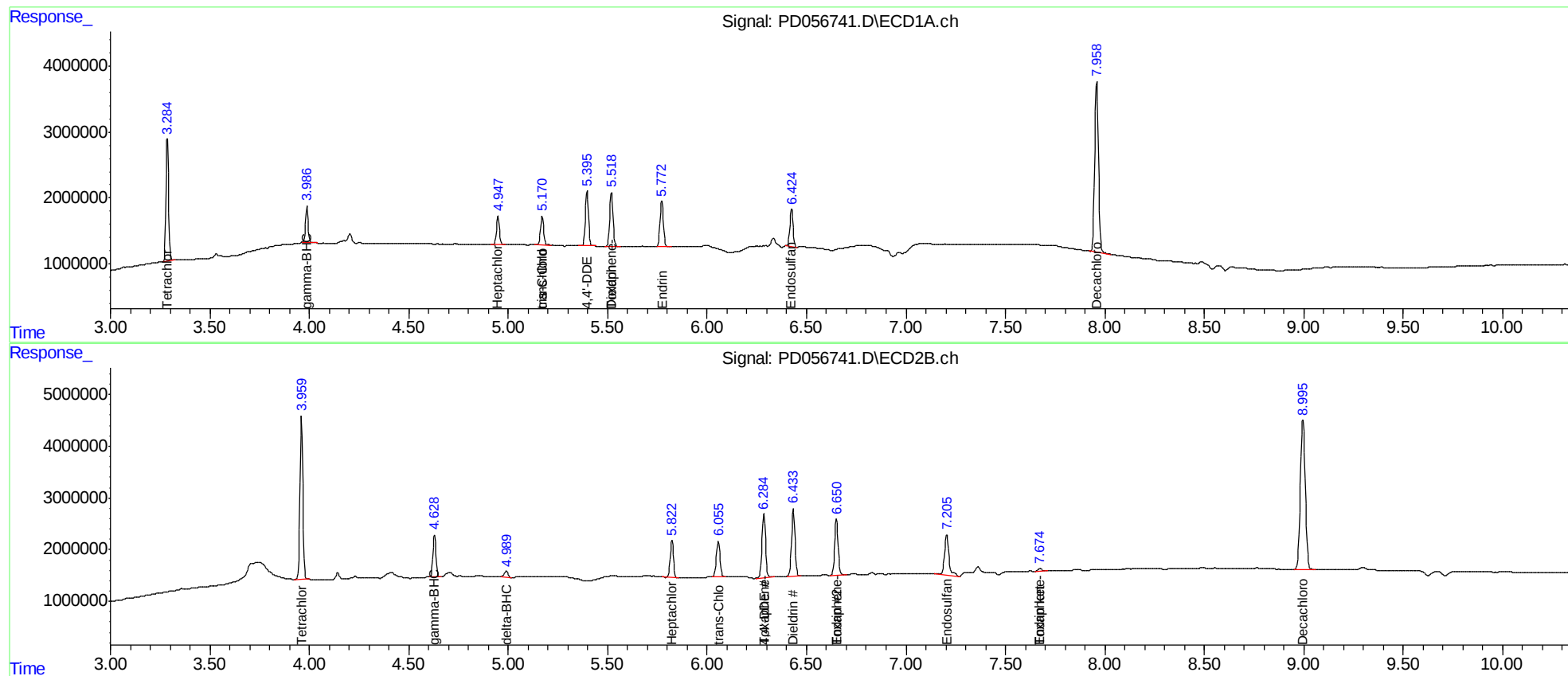
System Monitoring Compounds							
1)	SA Tetrachlo...	3.286	3.960	16783315	30963272	20.265	25.754 #
27)	SA Decachlor...	7.959	8.996	34002203	49283755	37.656	40.962
Target Compounds							
3)	MA gamma-BHC...	3.988	4.630	5312725	8472737	4.731	5.250
7)	B delta-BHC	0.000	4.990f	0	1657810	N.D.	0.995
8)	B Heptachlo...	4.949	5.823	4613624	8424703	4.511	5.438
10)	B trans-Chl...	5.171	6.057	4668179	8695922	4.453	5.259
11)	B cis-Chlor...	5.171f	0.000	4668179	0	4.571	N.D. #
12)	B 4,4'-DDE	5.396	6.286	9072500	15781083	8.980	10.051
13)	MA Dieldrin	5.519	6.434	9294412	16438413	9.150	10.461
14)	MA Endrin	5.773	6.651	8031410	13449451	9.610	10.627
19)	B Endosulfa...	6.425	7.206	6632693	12090032	7.636	9.042
21)	B Endrin ke...	0.000	7.675	0	712638	N.D.	0.484
22)	Toxaphene-1	5.519	6.286	9294412	15781083	1031.586	1405.646 #
23)	Toxaphene-2	0.000	6.651	0	13449451	N.D.	974.573
26)	Toxaphene-5	0.000	7.675	0	712638	N.D.	27.882

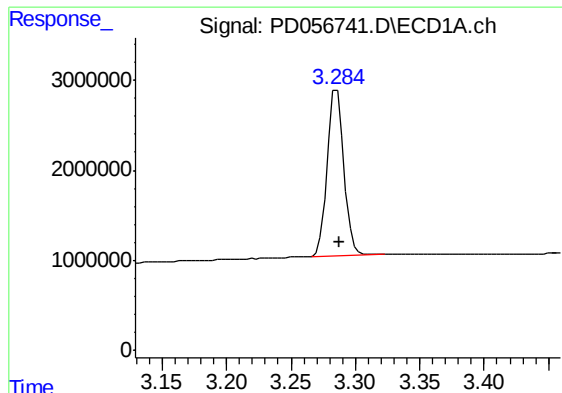
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Dec 2019 17:08
Operator : SG\AJ
Sample : PB125616BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
Response via : Initial Calibration
Integrator: ChemStation

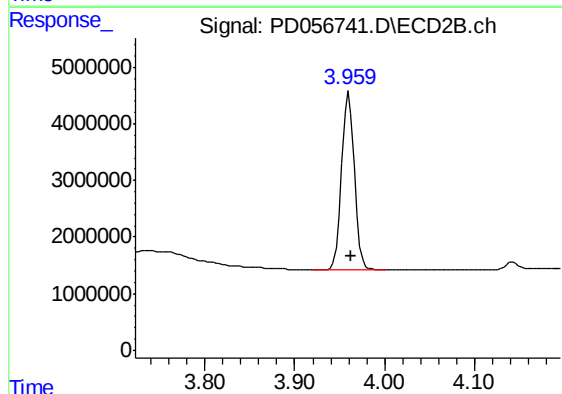
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





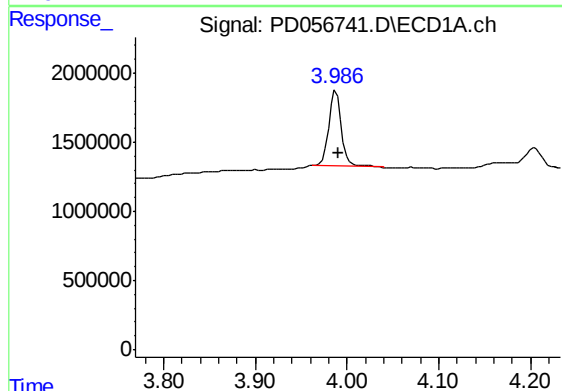
#1 Tetrachloro-m-xylene

R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 16783315
Conc: 20.26 ng/ml



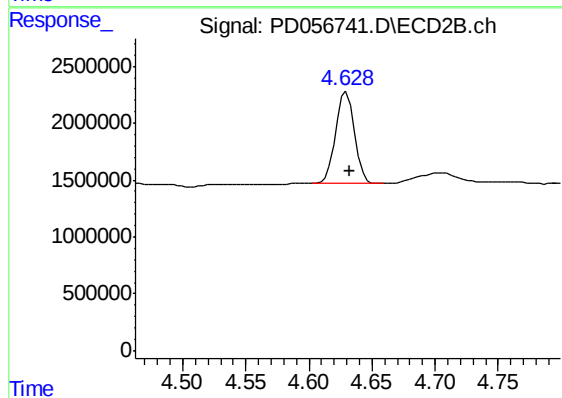
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 30963272
Conc: 25.75 ng/ml



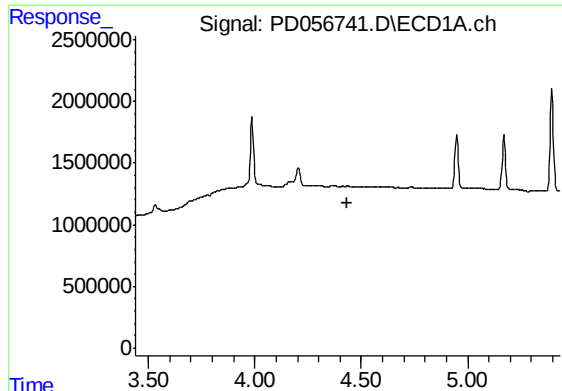
#3 gamma-BHC (Lindane)

R.T.: 3.988 min
Delta R.T.: -0.003 min
Response: 5312725
Conc: 4.73 ng/ml



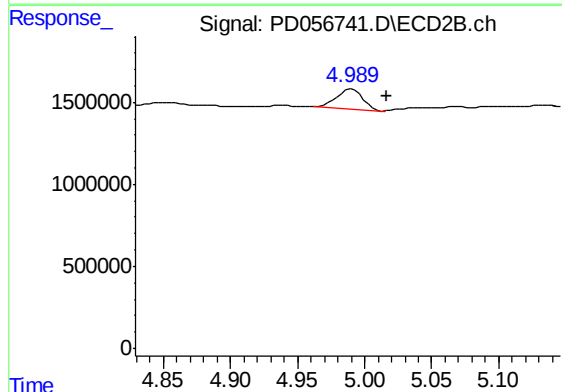
#3 gamma-BHC (Lindane)

R.T.: 4.630 min
Delta R.T.: -0.002 min
Response: 8472737
Conc: 5.25 ng/ml



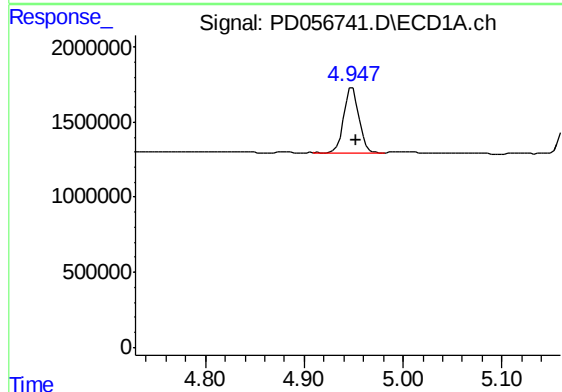
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.436 min
Response: 0
Conc: N.D.



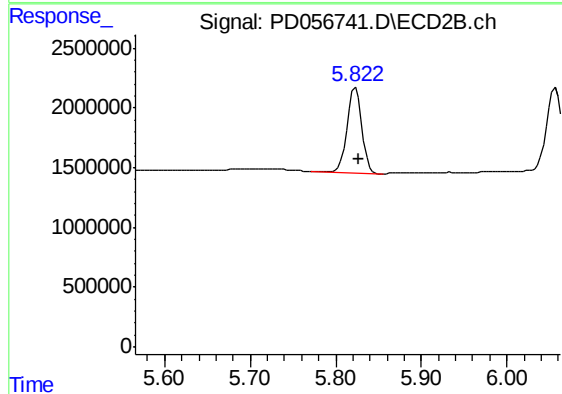
#7 delta-BHC

R.T.: 4.990 min
Delta R.T.: -0.027 min
Response: 1657810
Conc: 1.00 ng/ml



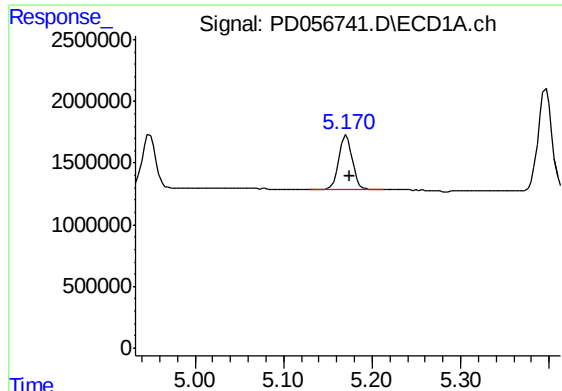
#8 Heptachlor epoxide

R.T.: 4.949 min
Delta R.T.: -0.004 min
Response: 4613624
Conc: 4.51 ng/ml



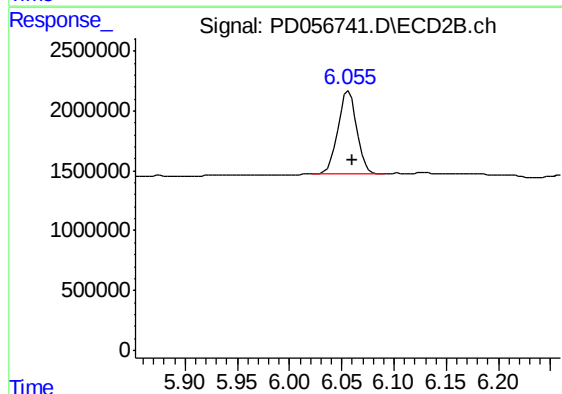
#8 Heptachlor epoxide

R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 8424703
Conc: 5.44 ng/ml



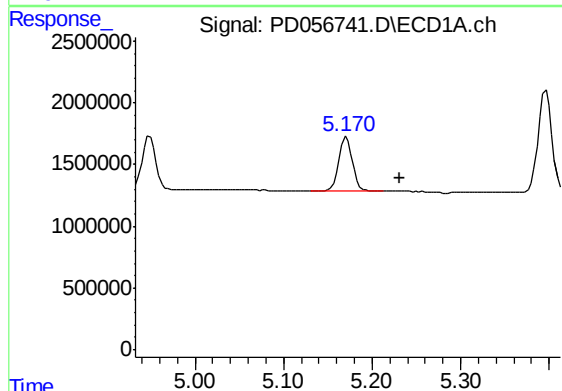
#10 trans-Chlordane

R.T.: 5.171 min
Delta R.T.: -0.004 min
Response: 4668179
Conc: 4.45 ng/ml



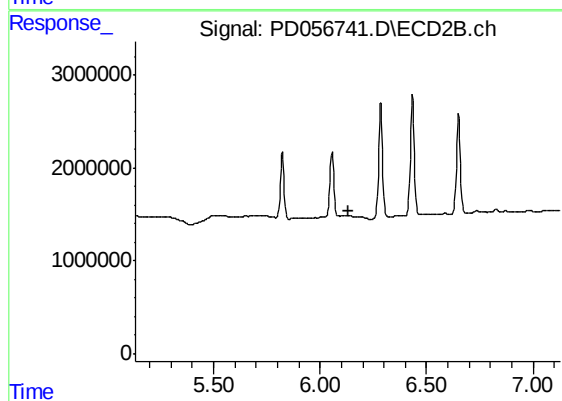
#10 trans-Chlordane

R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 8695922
Conc: 5.26 ng/ml



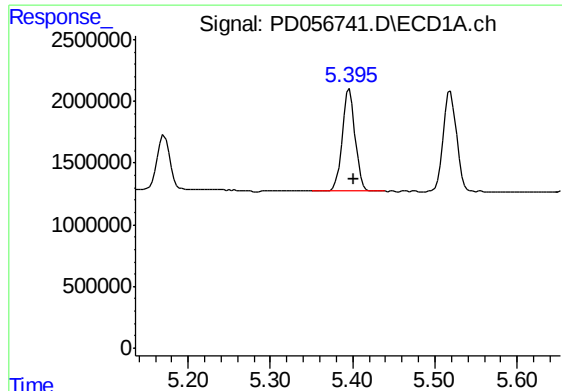
#11 cis-Chlordane

R.T.: 5.171 min
Delta R.T.: -0.060 min
Response: 4668179
Conc: 4.57 ng/ml



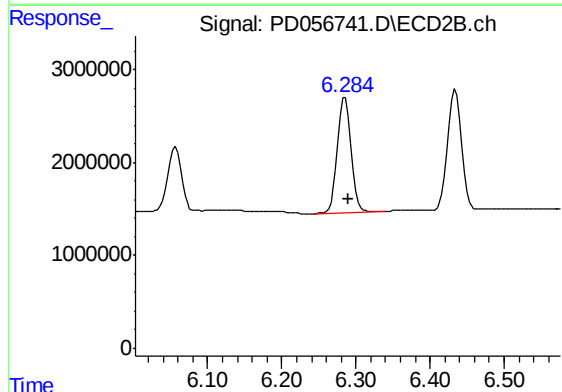
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.132 min
Response: 0
Conc: N.D.



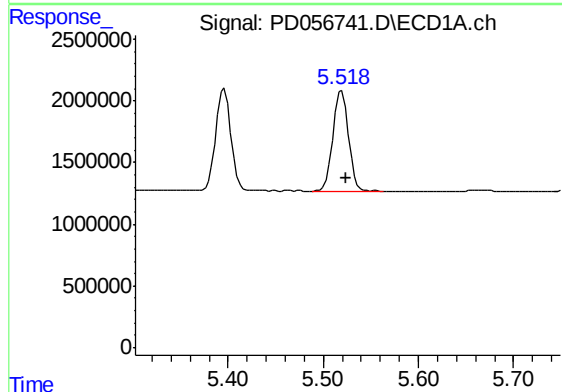
#12 4,4'-DDE

R.T.: 5.396 min
Delta R.T.: -0.005 min
Response: 9072500
Conc: 8.98 ng/ml



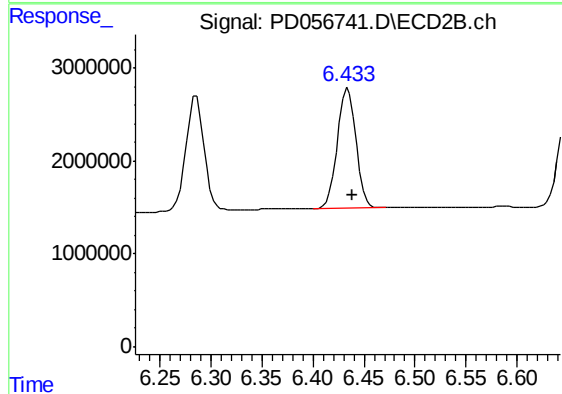
#12 4,4'-DDE

R.T.: 6.286 min
Delta R.T.: -0.004 min
Response: 15781083
Conc: 10.05 ng/ml



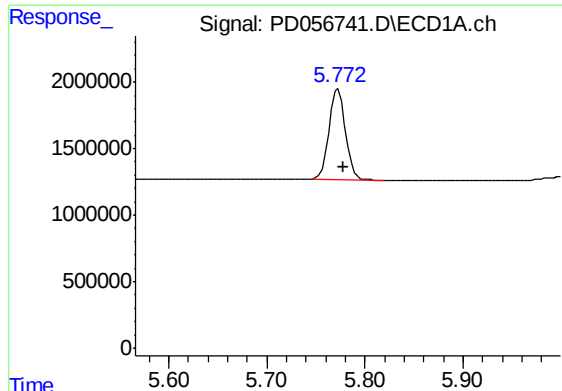
#13 Dieldrin

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 9294412
Conc: 9.15 ng/ml



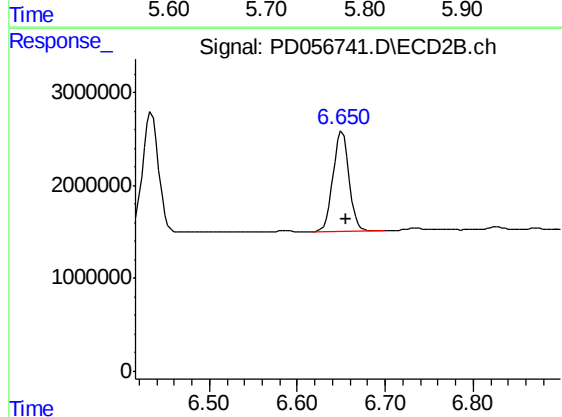
#13 Dieldrin

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 16438413
Conc: 10.46 ng/ml



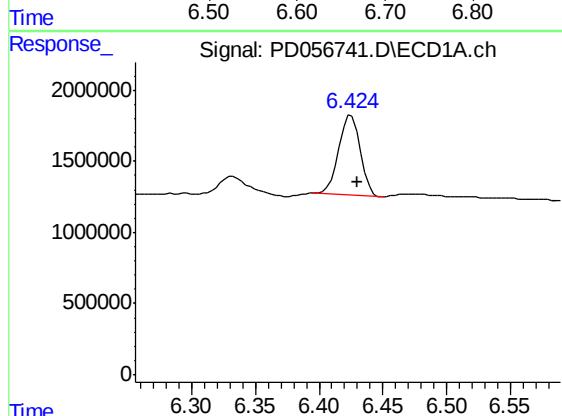
#14 Endrin

R.T.: 5.773 min
Delta R.T.: -0.005 min
Response: 8031410
Conc: 9.61 ng/ml



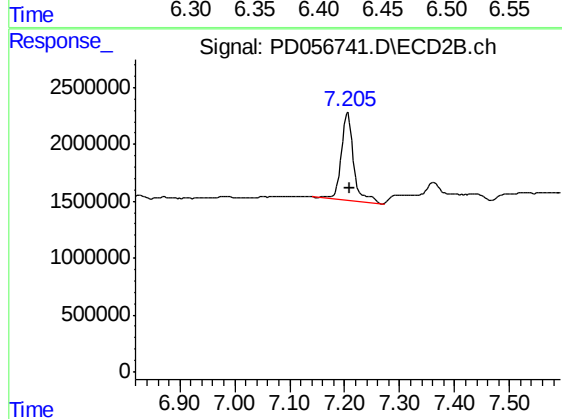
#14 Endrin

R.T.: 6.651 min
Delta R.T.: -0.004 min
Response: 13449451
Conc: 10.63 ng/ml



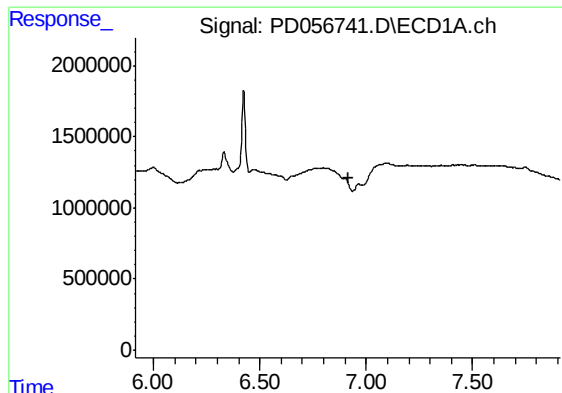
#19 Endosulfan Sulfate

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 6632693
Conc: 7.64 ng/ml



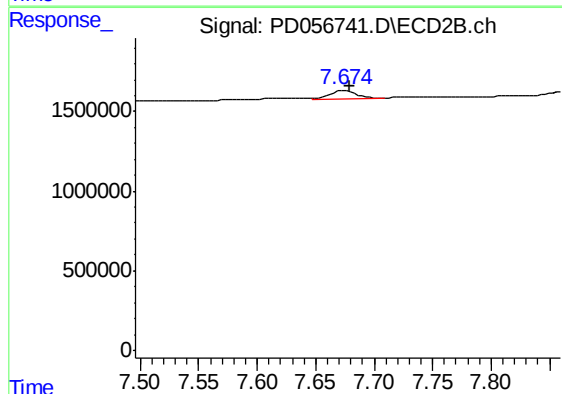
#19 Endosulfan Sulfate

R.T.: 7.206 min
Delta R.T.: -0.004 min
Response: 12090032
Conc: 9.04 ng/ml



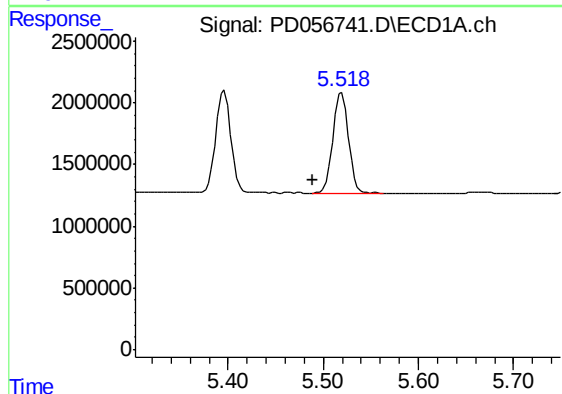
#21 Endrin ketone

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



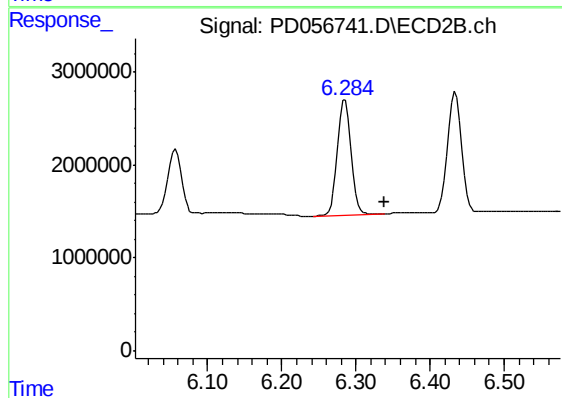
#21 Endrin ketone

R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 712638
Conc: 0.48 ng/ml



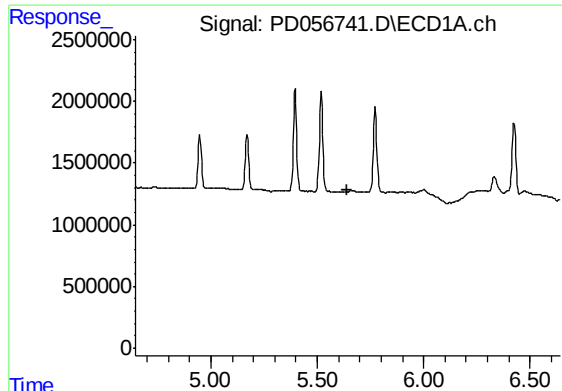
#22 Toxaphene-1

R.T.: 5.519 min
Delta R.T.: 0.031 min
Response: 9294412
Conc: 1031.59 ng/ml



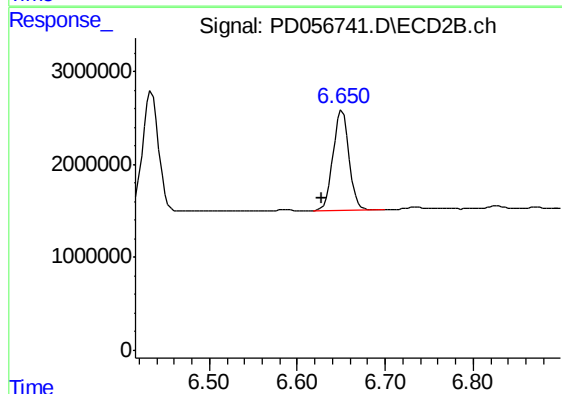
#22 Toxaphene-1

R.T.: 6.286 min
Delta R.T.: -0.053 min
Response: 15781083
Conc: 1405.65 ng/ml



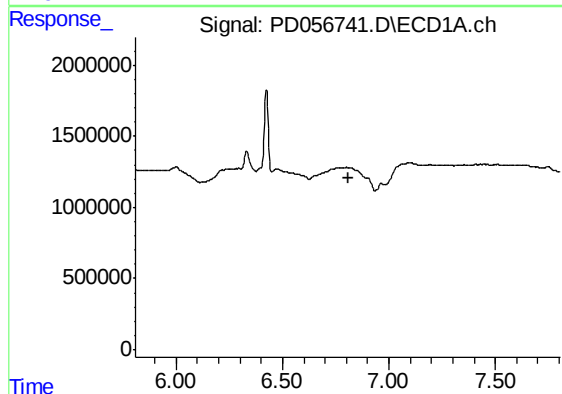
#23 Toxaphene-2

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



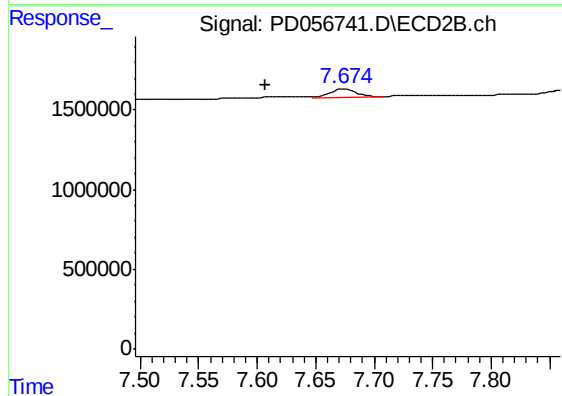
#23 Toxaphene-2

R.T.: 6.651 min
Delta R.T.: 0.023 min
Response: 13449451
Conc: 974.57 ng/ml



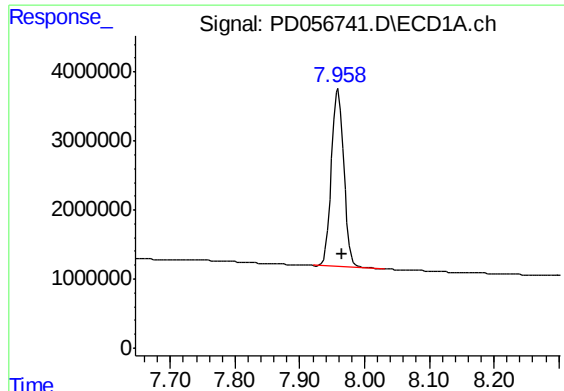
#26 Toxaphene-5

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



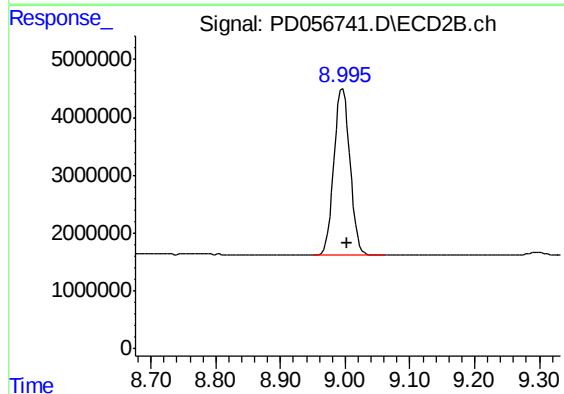
#26 Toxaphene-5

R.T.: 7.675 min
Delta R.T.: 0.067 min
Response: 712638
Conc: 27.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: -0.006 min
Response: 34002203
Conc: 37.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 49283755
Conc: 40.96 ng/ml