

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122319\
 Data File : PD056750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 19:15
 Operator : SG\AJ
 Sample : PB125637BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:41:42 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

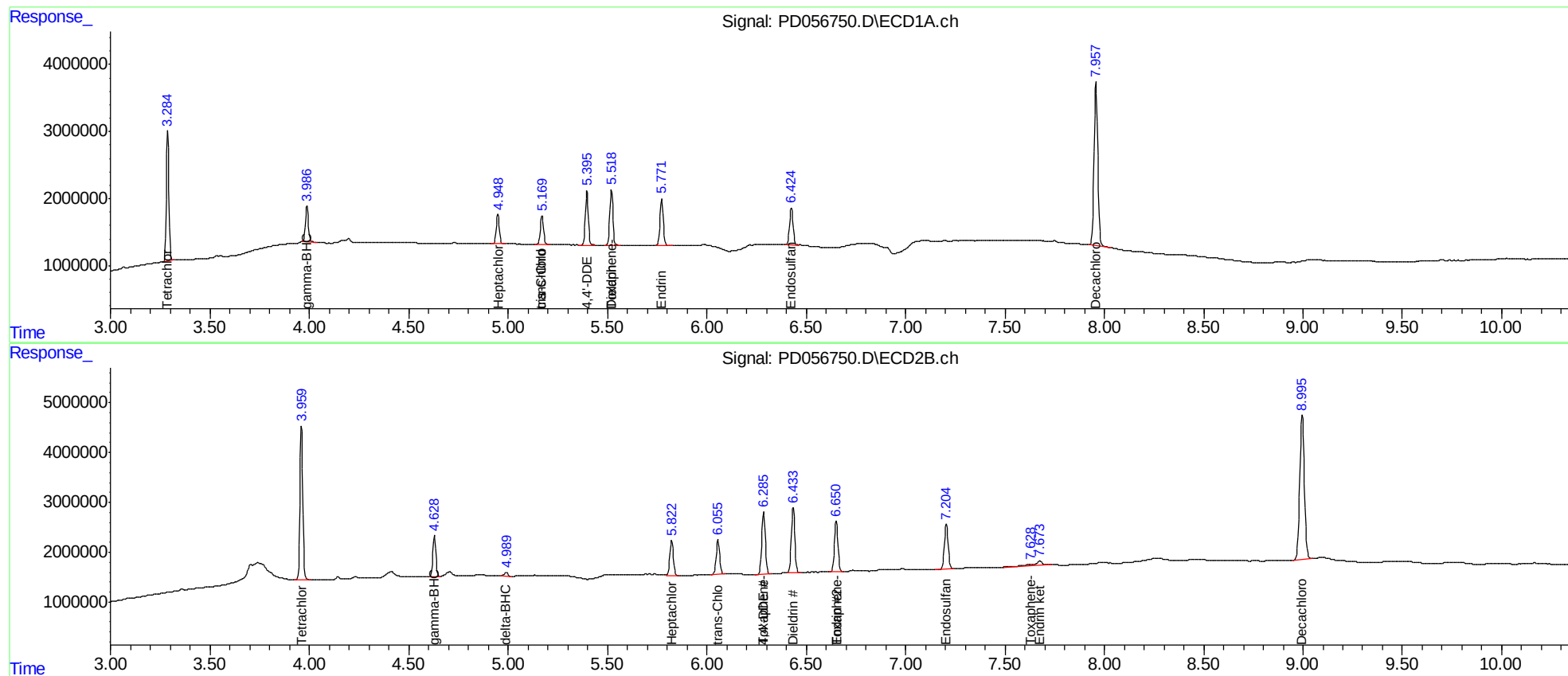
System Monitoring Compounds							
1)	SA Tetrachlo...	3.286	3.960	16838952	31063828	20.332	25.838 #
27)	SA Decachlor...	7.958	8.996	33778329	48105324	37.408	39.983
Target Compounds							
3)	MA gamma-BHC...	3.987	4.629	5462621	8424018	4.865	5.220
7)	B delta-BHC	0.000	4.991f	0	1014803	N.D.	0.609
8)	B Heptachlo...	4.949	5.823	4616889	8560606	4.514	5.526
10)	B trans-Chl...	5.170	6.056	4724693	8765194	4.507	5.301
11)	B cis-Chlor...	5.170f	0.000	4724693	0	4.627	N.D. #
12)	B 4,4'-DDE	5.397	6.286	9028409	15272887	8.937	9.727
13)	MA Dieldrin	5.520	6.434	9307581	16368179	9.163	10.416
14)	MA Endrin	5.773	6.652	7790500	12930029	9.322	10.217
19)	B Endosulfa...	6.425	7.205	6583533	11390017	7.579	8.519
21)	B Endrin ke...	0.000	7.675	0	1692372	N.D.	1.150
22)	Toxaphene-1	5.520	6.286	9307581	15272887	1033.047	1360.380 #
23)	Toxaphene-2	0.000	6.652	0	12930029	N.D.	936.935
26)	Toxaphene-5	0.000	7.629	0	907797	N.D.	35.518

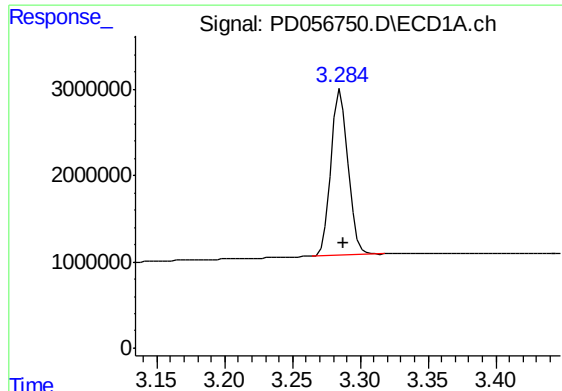
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD056750.D
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Acq On : 23 Dec 2019 19:15
Operator : SG\AJ
Sample : PB125637BS
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 24 00:41:42 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

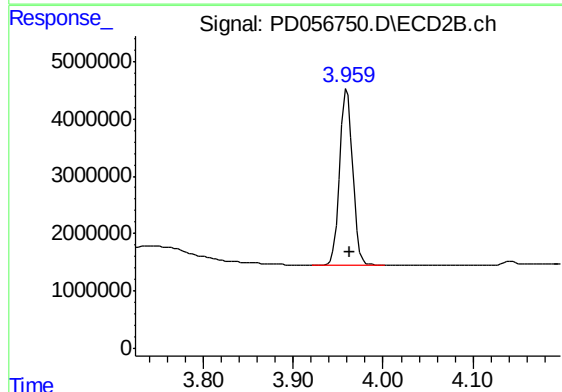
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





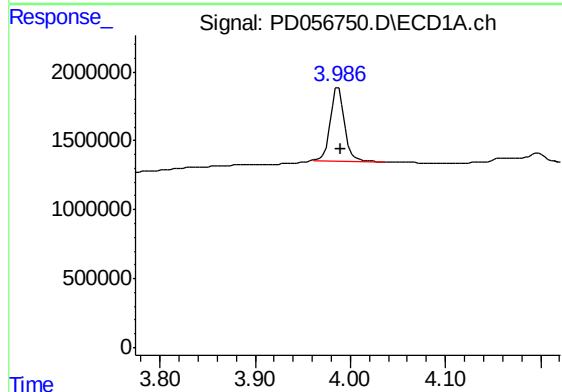
#1 Tetrachloro-m-xylene

R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 16838952
Conc: 20.33 ng/ml



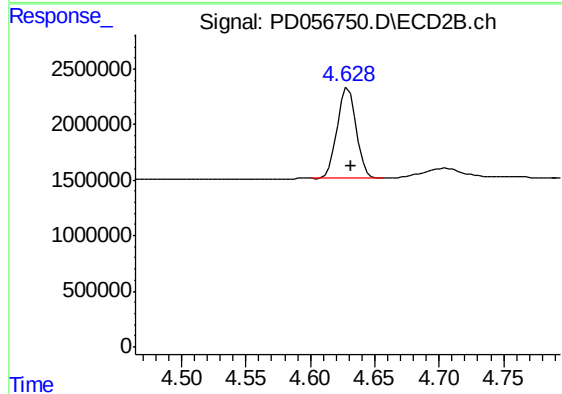
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 31063828
Conc: 25.84 ng/ml



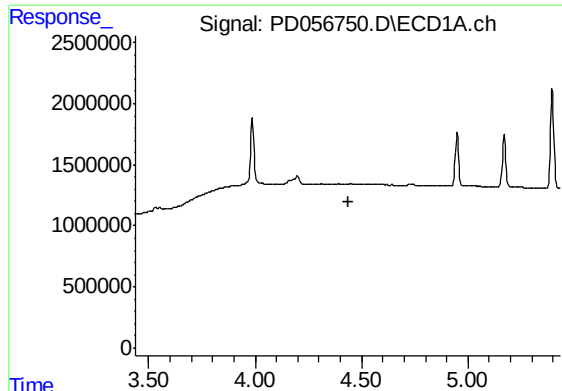
#3 gamma-BHC (Lindane)

R.T.: 3.987 min
Delta R.T.: -0.003 min
Response: 5462621
Conc: 4.86 ng/ml



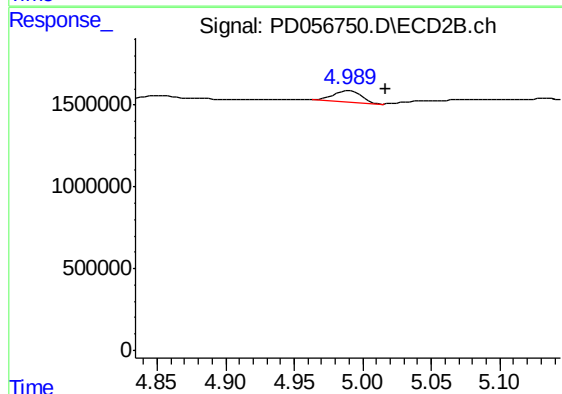
#3 gamma-BHC (Lindane)

R.T.: 4.629 min
Delta R.T.: -0.003 min
Response: 8424018
Conc: 5.22 ng/ml



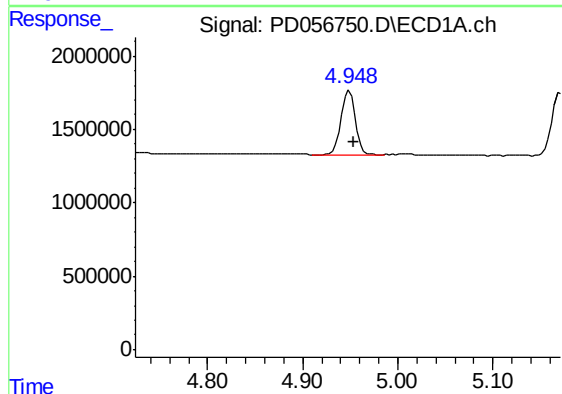
#7 delta-BHC

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



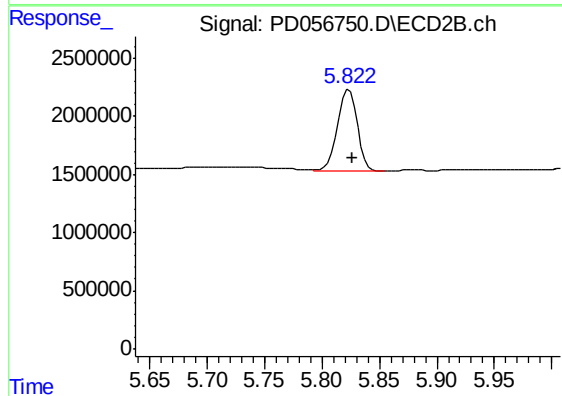
#7 delta-BHC

R.T.: 4.991 min
Delta R.T.: -0.026 min
Response: 1014803
Conc: 0.61 ng/ml



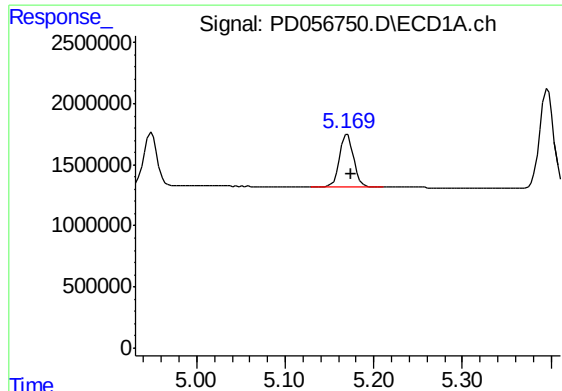
#8 Heptachlor epoxide

R.T.: 4.949 min
Delta R.T.: -0.004 min
Response: 4616889
Conc: 4.51 ng/ml



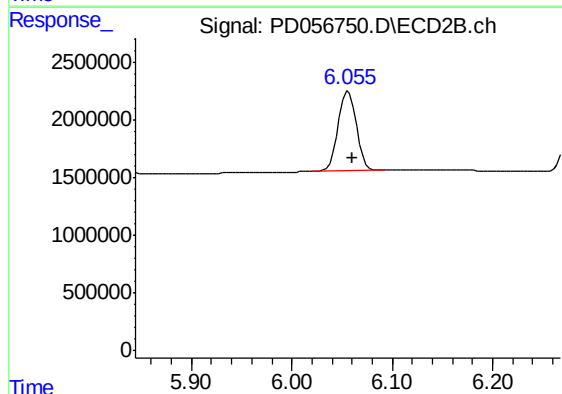
#8 Heptachlor epoxide

R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 8560606
Conc: 5.53 ng/ml



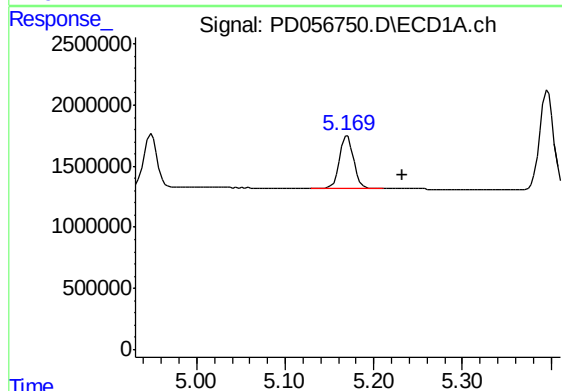
#10 trans-Chlordane

R.T.: 5.170 min
Delta R.T.: -0.004 min
Response: 4724693
Conc: 4.51 ng/ml



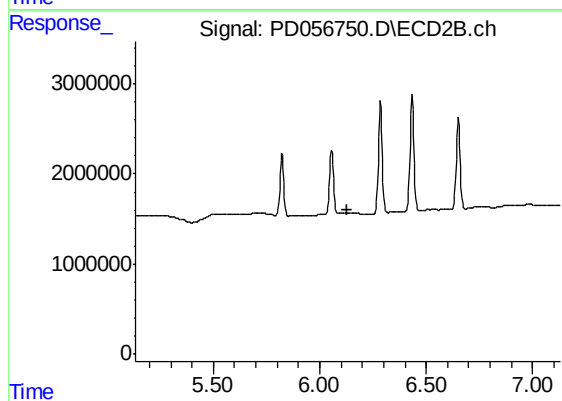
#10 trans-Chlordane

R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 8765194
Conc: 5.30 ng/ml



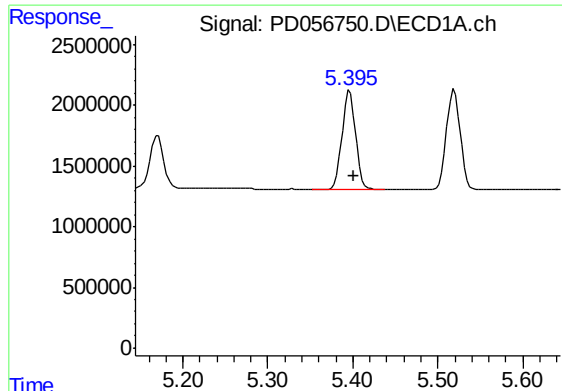
#11 cis-Chlordane

R.T.: 5.170 min
Delta R.T.: -0.061 min
Response: 4724693
Conc: 4.63 ng/ml



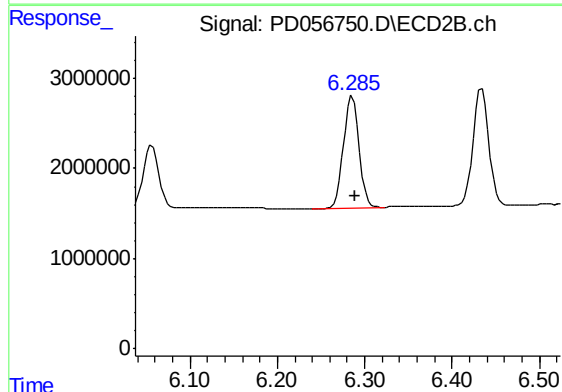
#11 cis-Chlordane

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



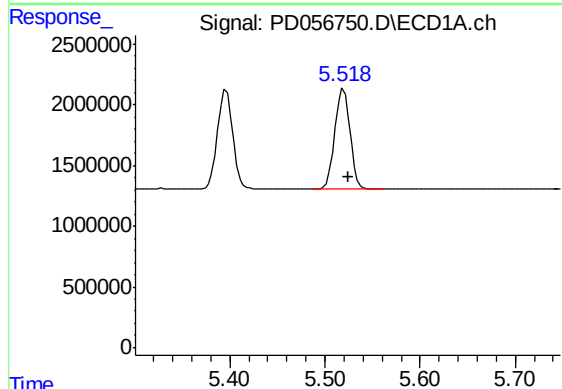
#12 4,4'-DDE

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 9028409
Conc: 8.94 ng/ml



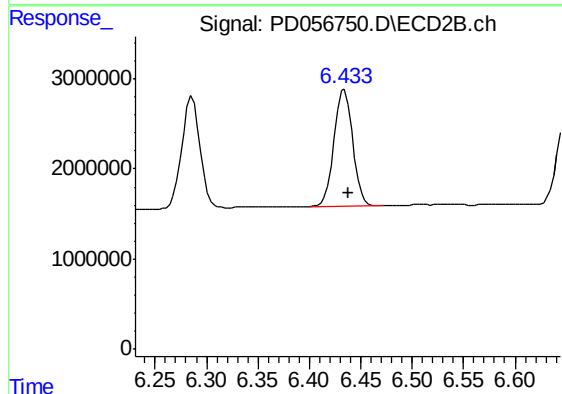
#12 4,4'-DDE

R.T.: 6.286 min
Delta R.T.: -0.003 min
Response: 15272887
Conc: 9.73 ng/ml



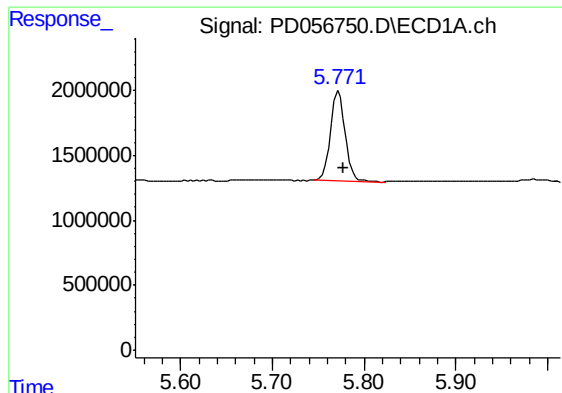
#13 Dieldrin

R.T.: 5.520 min
Delta R.T.: -0.005 min
Response: 9307581
Conc: 9.16 ng/ml



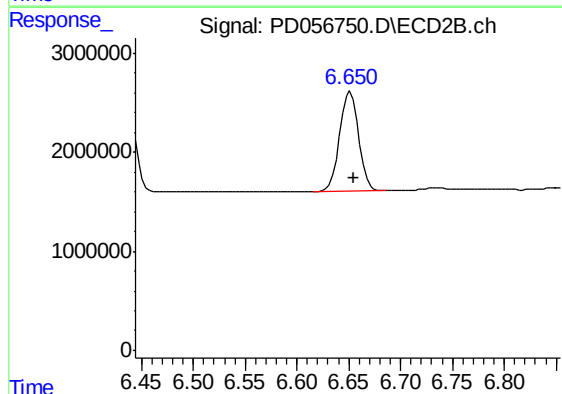
#13 Dieldrin

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 16368179
Conc: 10.42 ng/ml



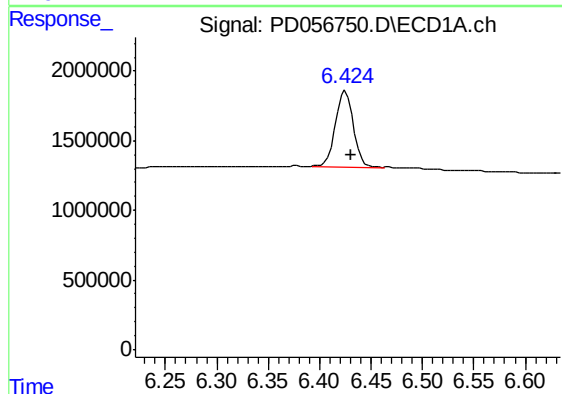
#14 Endrin

R.T.: 5.773 min
Delta R.T.: -0.005 min
Response: 7790500
Conc: 9.32 ng/ml



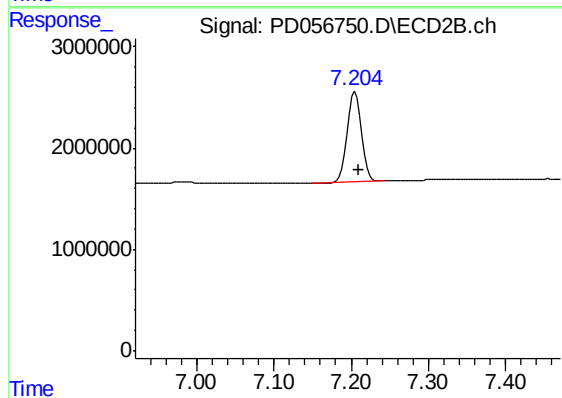
#14 Endrin

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 12930029
Conc: 10.22 ng/ml



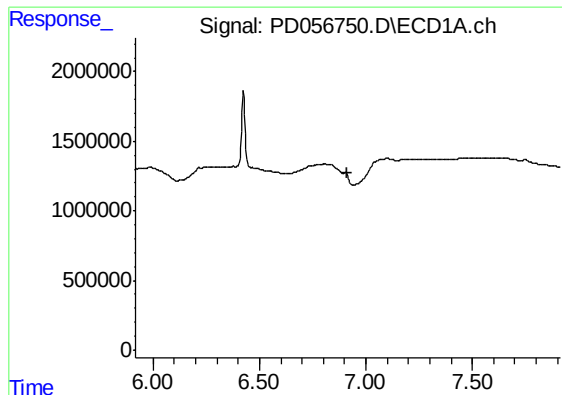
#19 Endosulfan Sulfate

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 6583533
Conc: 7.58 ng/ml



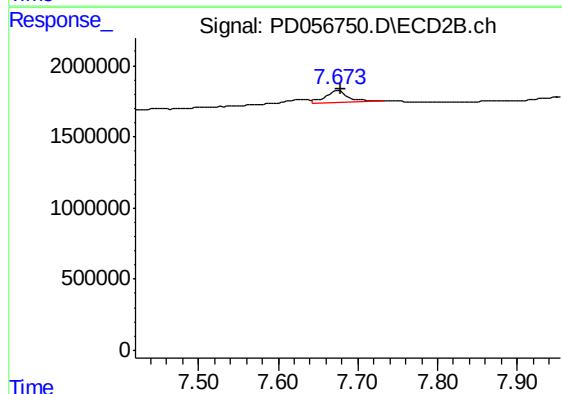
#19 Endosulfan Sulfate

R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 11390017
Conc: 8.52 ng/ml



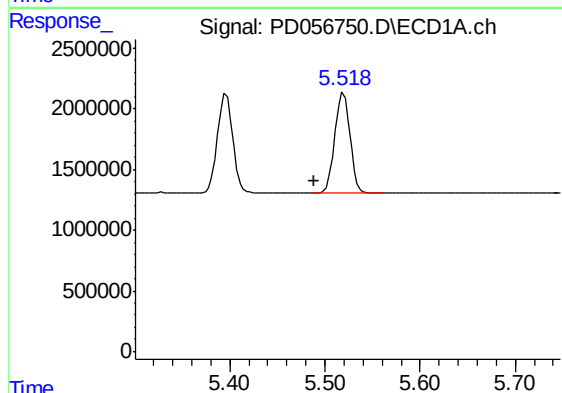
#21 Endrin ketone

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



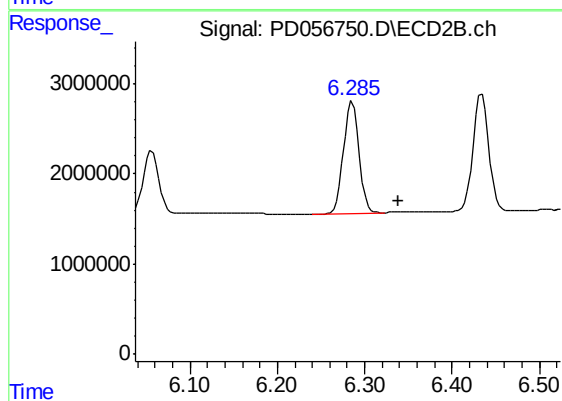
#21 Endrin ketone

R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 1692372
Conc: 1.15 ng/ml



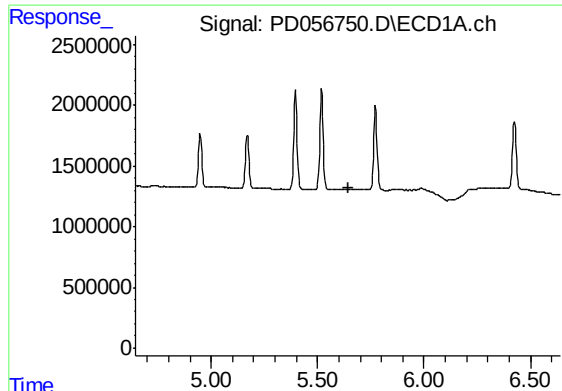
#22 Toxaphene-1

R.T.: 5.520 min
Delta R.T.: 0.031 min
Response: 9307581
Conc: 1033.05 ng/ml



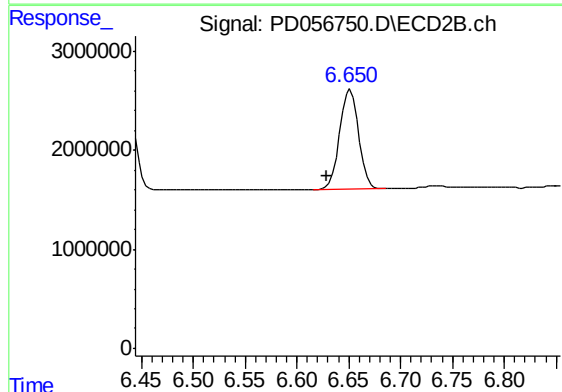
#22 Toxaphene-1

R.T.: 6.286 min
Delta R.T.: -0.053 min
Response: 15272887
Conc: 1360.38 ng/ml



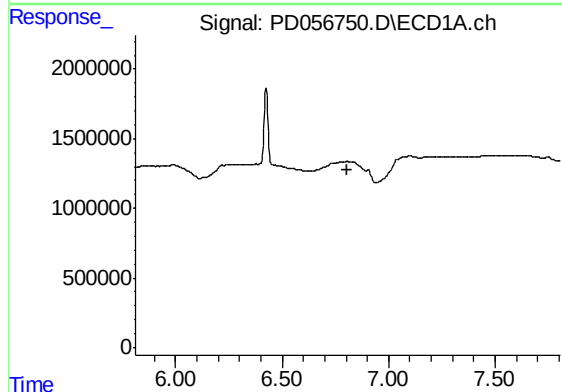
#23 Toxaphene-2

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



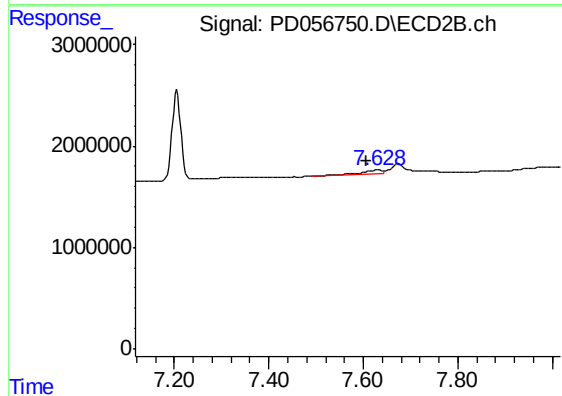
#23 Toxaphene-2

R.T.: 6.652 min
Delta R.T.: 0.023 min
Response: 12930029
Conc: 936.93 ng/ml



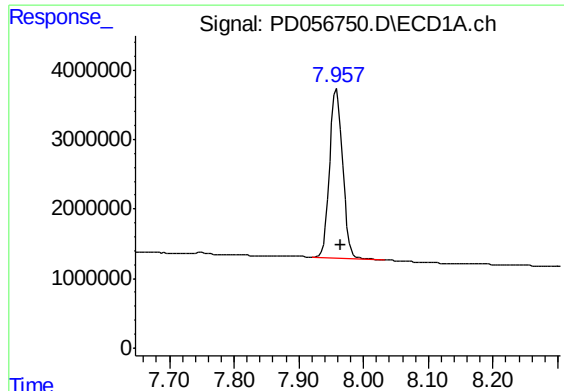
#26 Toxaphene-5

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



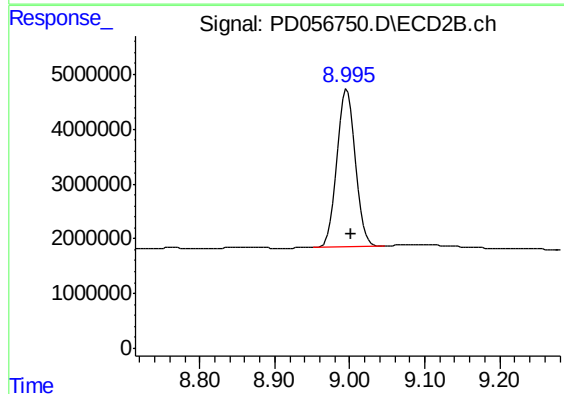
#26 Toxaphene-5

R.T.: 7.629 min
Delta R.T.: 0.022 min
Response: 907797
Conc: 35.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 33778329
Conc: 37.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.006 min
Response: 48105324
Conc: 39.98 ng/ml