

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072019\
 Data File : PD054042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 13:42
 Operator : SM\AJ
 Sample : K3800-10MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A52G7MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 23:20:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071819CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 07:29:30 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.312	3.982	6152678	9295134	10.002	10.143
27)	SA Decachlor...	8.008	9.024	11683860	16641078	16.685	17.726
Target Compounds							
3)	MA gamma-BHC...	4.019	4.652	23386776	35621111	27.128	28.663
4)	MA Heptachlor	4.307	5.160	21400236	36248218	28.377	28.030
5)	MB Aldrin	4.548	5.464	22287323	35321407	26.414	27.023
6)	B beta-BHC	4.307f	0.000	21400236	0	54.069	N.D. #
13)	MA Dieldrin	5.560	6.459	49018342	74675419	55.743	56.679
14)	MA Endrin	5.813	6.676	44938694	61291147	59.879	59.342
17)	MA 4,4'-DDT	6.184	7.094	36826761	58235295	60.068	57.256
22)	Toxaphene-1	5.560	0.000	49018342	0	9939.703	N.D. #
23)	Toxaphene-2	0.000	6.676	0	61291147	N.D.	8399.753
24)	Toxaphene-3	0.000	7.094	0	58235295	N.D.	5274.232
25)	Toxaphene-4	6.184	7.094	36826761	58235295	2810.509	1914.073 #

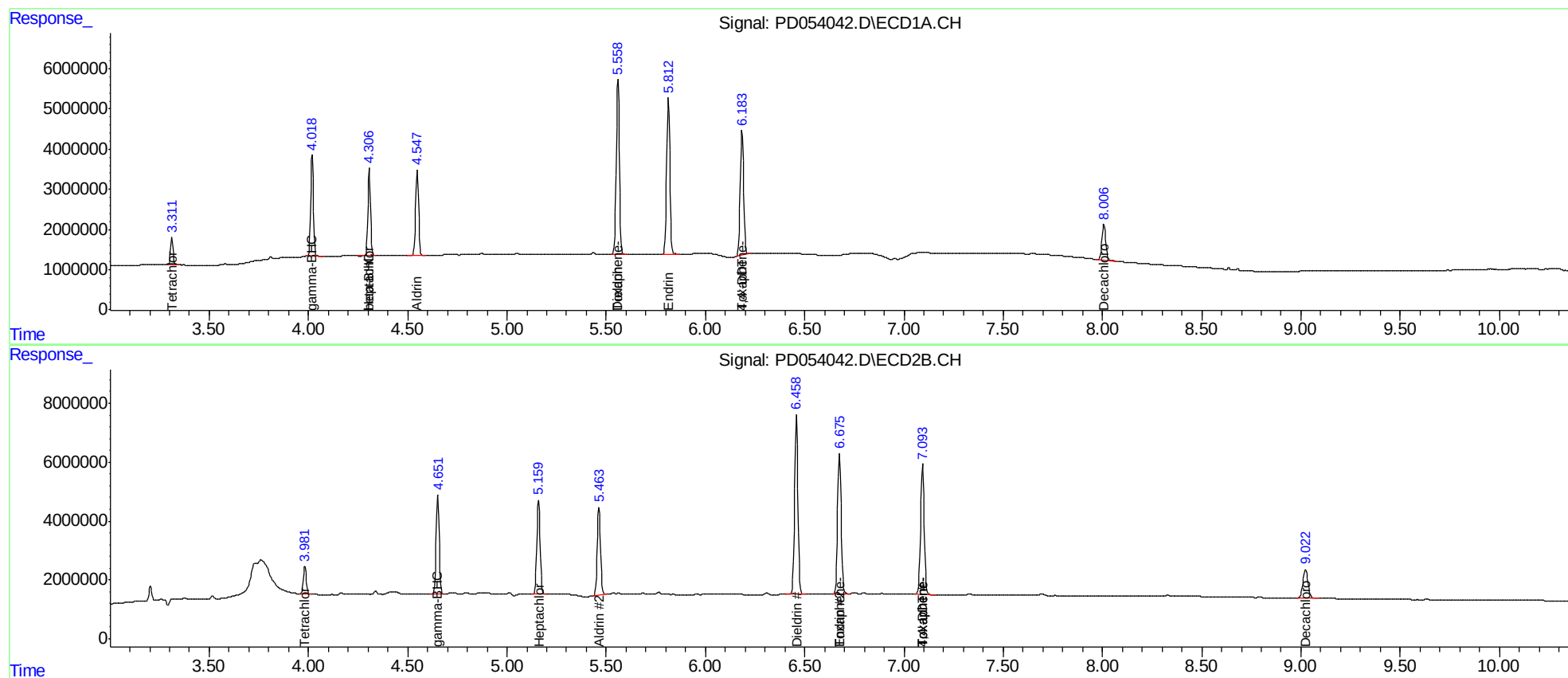
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

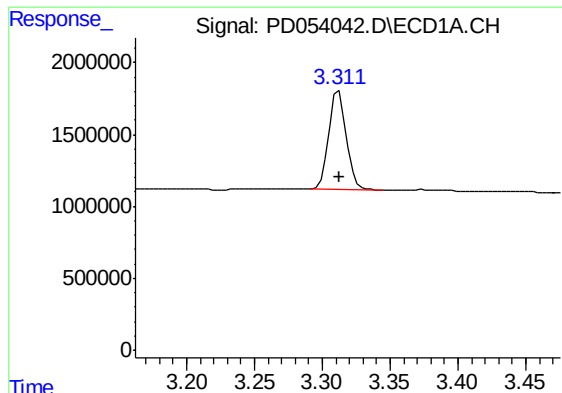
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072019\
Data File : PD054042.D
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Operator : SM\AJ
Sample : K3800-10MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A52G7MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 23:20:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071819CLP.M
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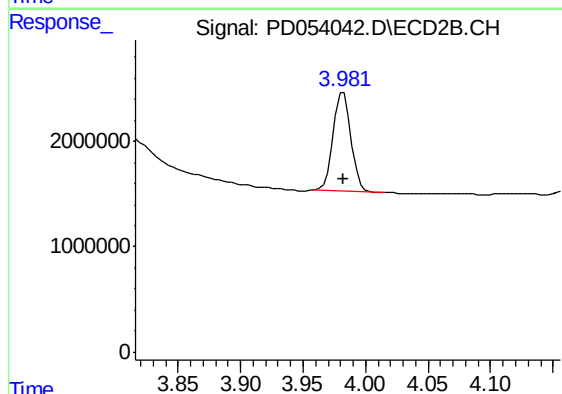




#1 Tetrachloro-m-xylene

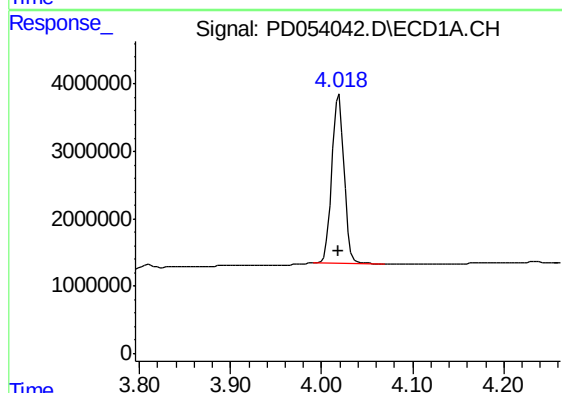
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 6152678
Conc: 10.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MSD



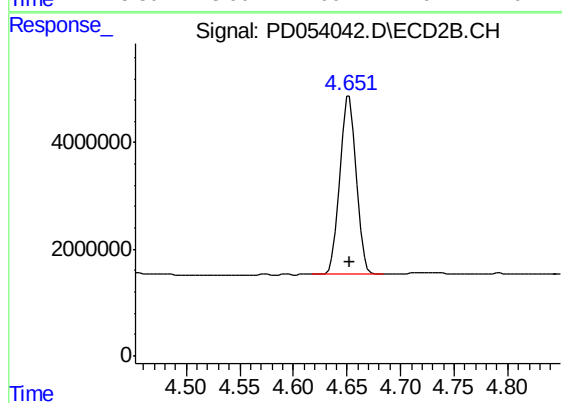
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 9295134
Conc: 10.14 ng/ml



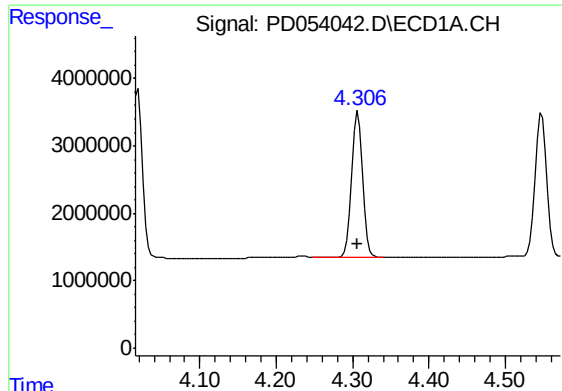
#3 gamma-BHC (Lindane)

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 23386776
Conc: 27.13 ng/ml



#3 gamma-BHC (Lindane)

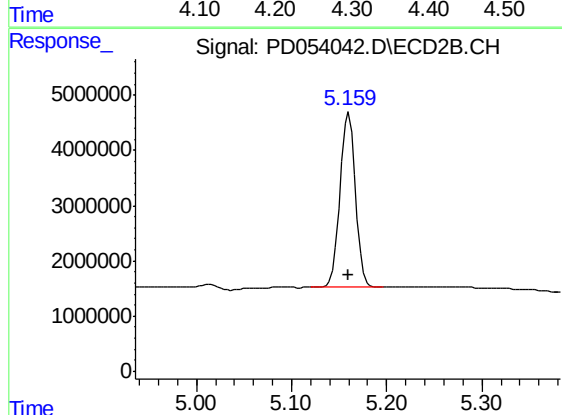
R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 35621111
Conc: 28.66 ng/ml



#4 Heptachlor

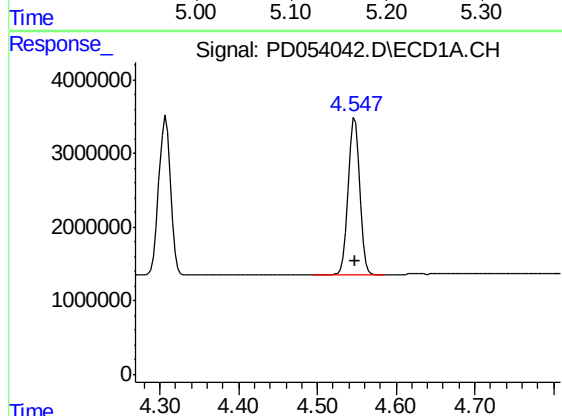
R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 21400236
Conc: 28.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MSD



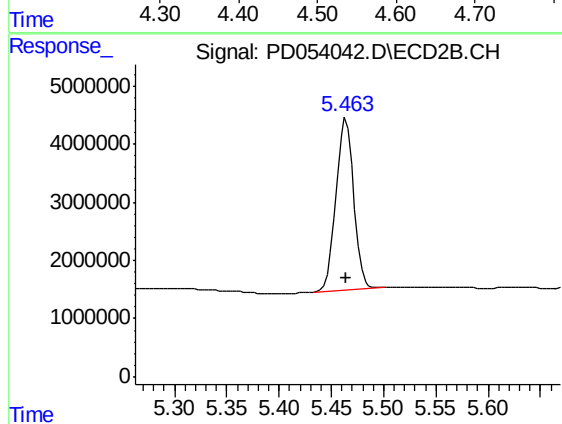
#4 Heptachlor

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 36248218
Conc: 28.03 ng/ml



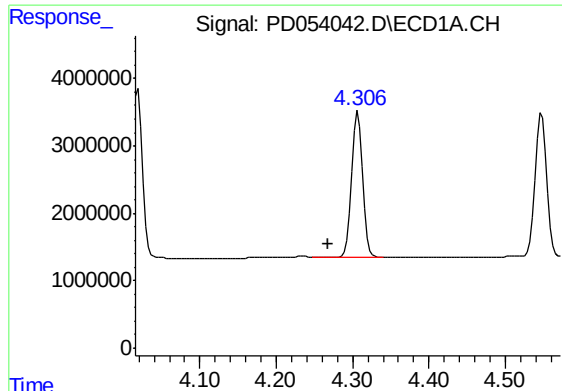
#5 Aldrin

R.T.: 4.548 min
Delta R.T.: 0.000 min
Response: 22287323
Conc: 26.41 ng/ml



#5 Aldrin

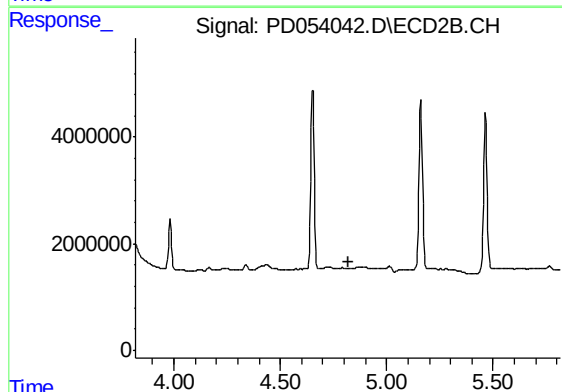
R.T.: 5.464 min
Delta R.T.: 0.000 min
Response: 35321407
Conc: 27.02 ng/ml



#6 beta-BHC

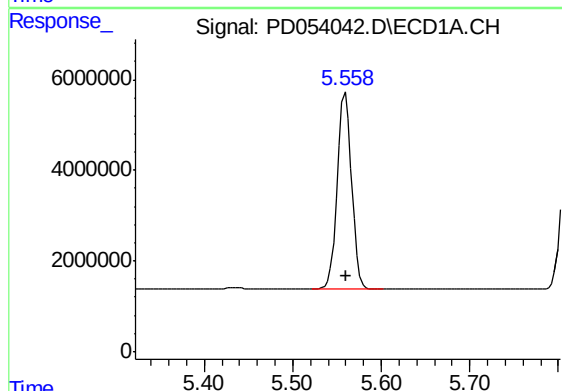
R.T.: 4.307 min
Delta R.T.: 0.040 min
Response: 21400236
Conc: 54.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MSD



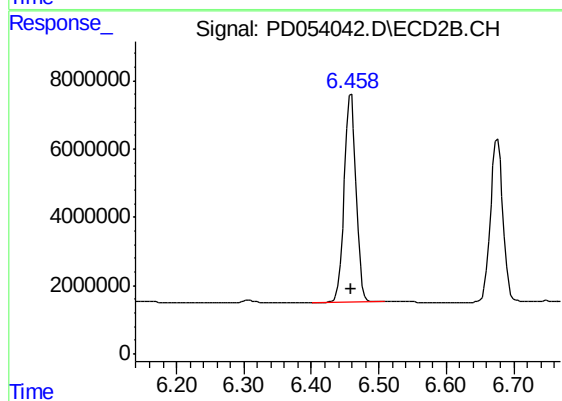
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



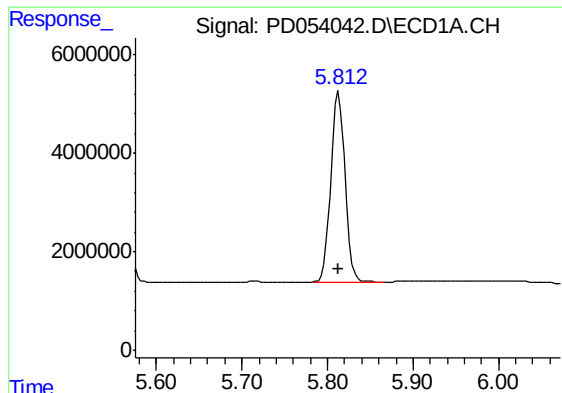
#13 Dieldrin

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 49018342
Conc: 55.74 ng/ml



#13 Dieldrin

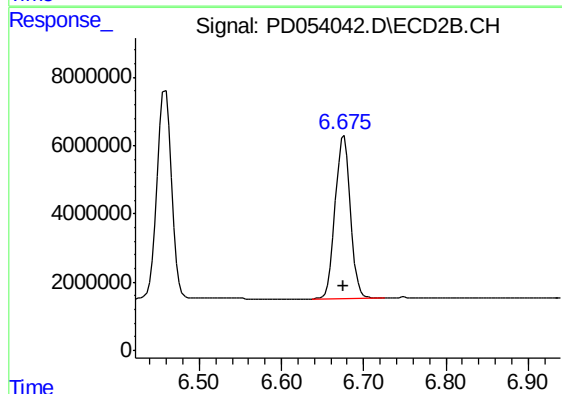
R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 74675419
Conc: 56.68 ng/ml



#14 Endrin

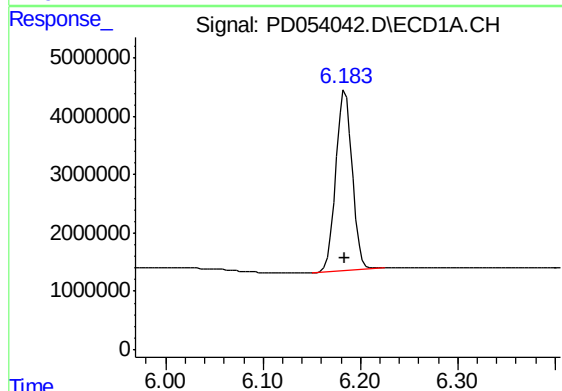
R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 44938694
Conc: 59.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MSD



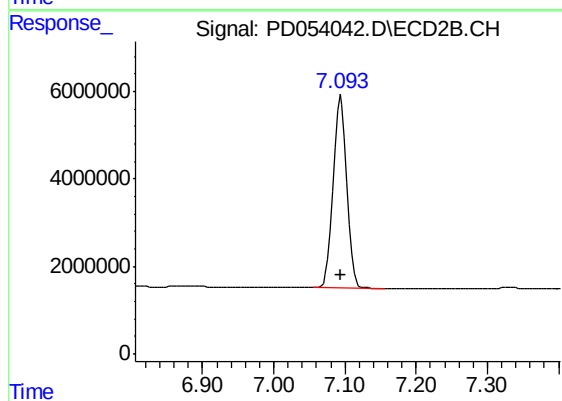
#14 Endrin

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 61291147
Conc: 59.34 ng/ml



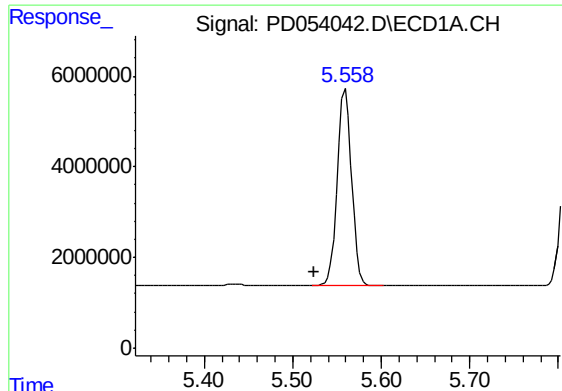
#17 4,4'-DDT

R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 36826761
Conc: 60.07 ng/ml



#17 4,4'-DDT

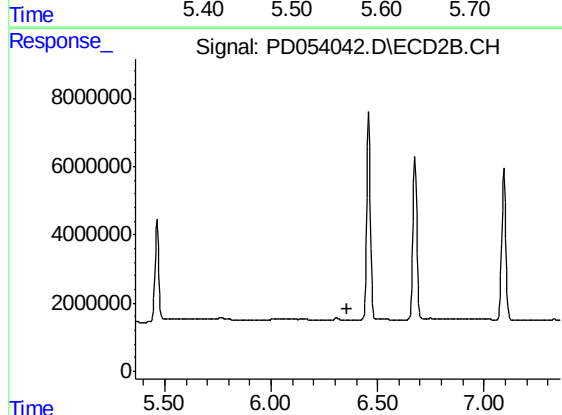
R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 58235295
Conc: 57.26 ng/ml



#22 Toxaphene-1

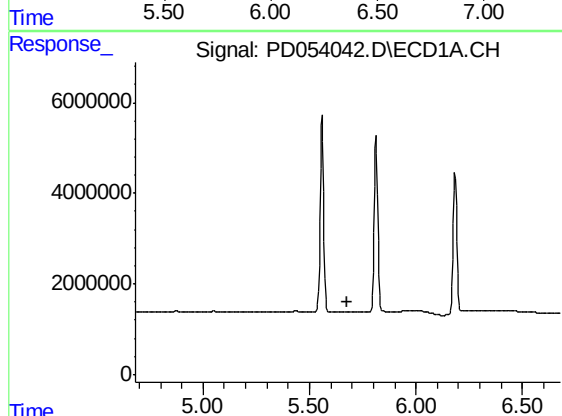
R.T.: 5.560 min
Delta R.T.: 0.035 min
Response: 49018342
Conc: 9939.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MSD



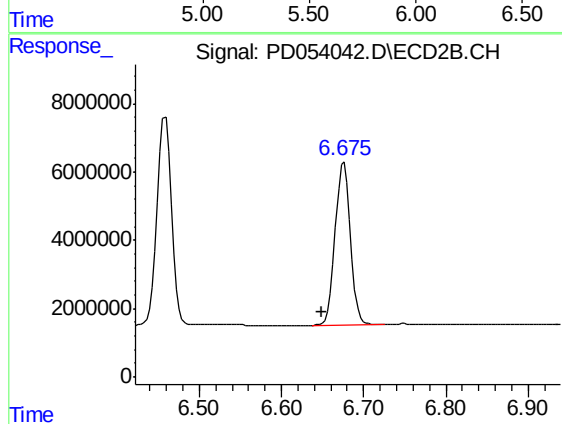
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



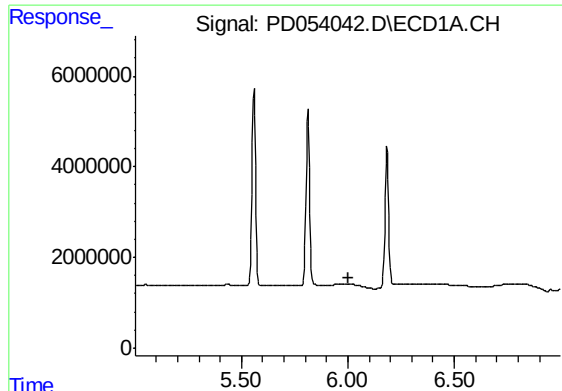
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.680 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

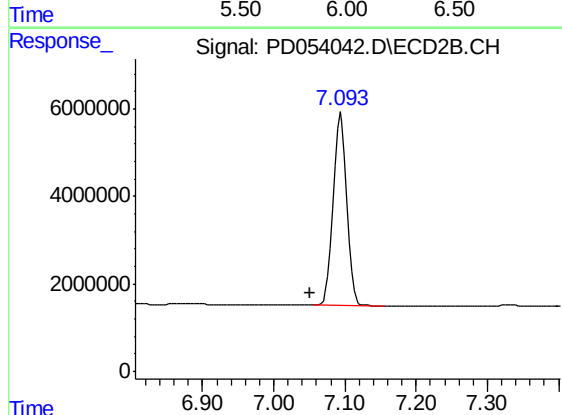
R.T.: 6.676 min
Delta R.T.: 0.027 min
Response: 61291147
Conc: 8399.75 ng/ml



#24 Toxaphene-3

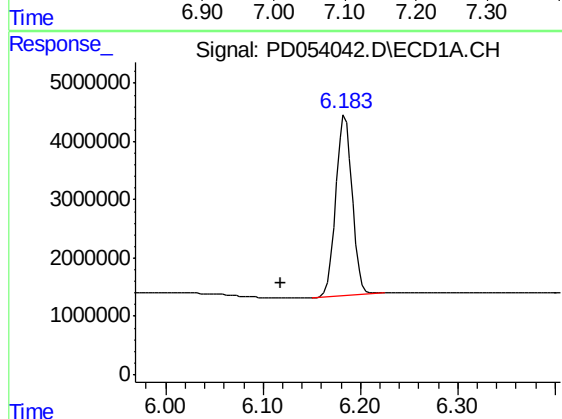
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A52G7MSD



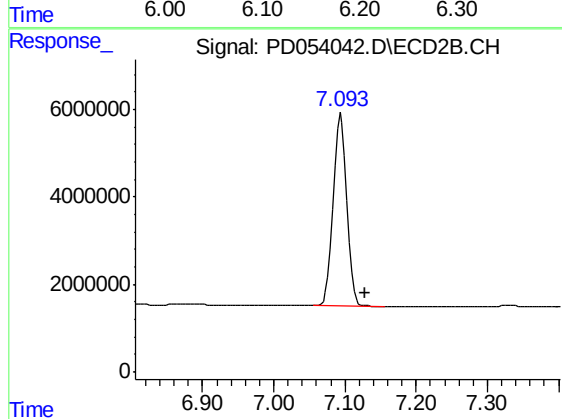
#24 Toxaphene-3

R.T.: 7.094 min
Delta R.T.: 0.043 min
Response: 58235295
Conc: 5274.23 ng/ml



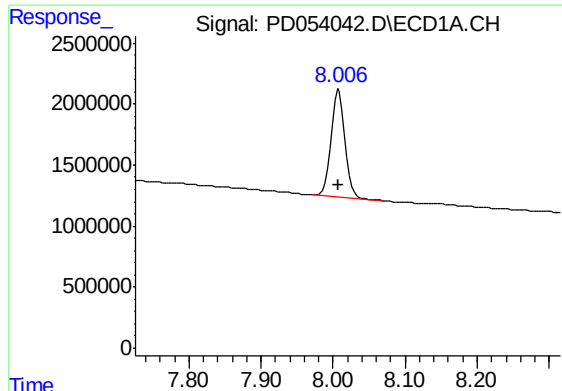
#25 Toxaphene-4

R.T.: 6.184 min
Delta R.T.: 0.066 min
Response: 36826761
Conc: 2810.51 ng/ml



#25 Toxaphene-4

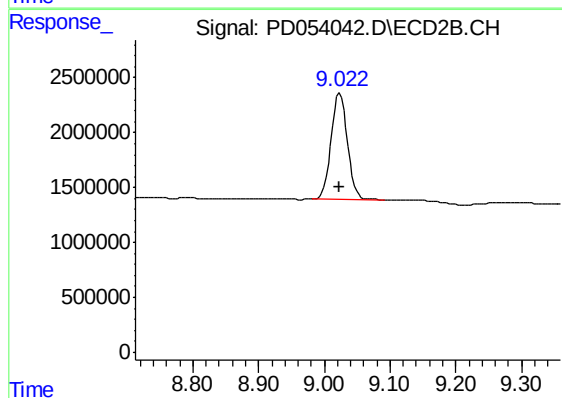
R.T.: 7.094 min
Delta R.T.: -0.034 min
Response: 58235295
Conc: 1914.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 11683860
Conc: 16.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MSD



#27 Decachlorobiphenyl

R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 16641078
Conc: 17.73 ng/ml