

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072019\
 Data File : PD054041.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 13:28
 Operator : SM\AJ
 Sample : K3800-09MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A52G7MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 23:20:18 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...	3.314	3.981	6211158	9224933	10.097	10.066
27)	SA Decachlor...	8.010	9.025	11458513	16374209	16.363	17.441
Target Compounds							
3)	MA gamma-BHC...	4.021	4.651	23190397	34950476	26.900	28.123
4)	MA Heptachlor	4.309	5.159	21266066	35746362	28.199	27.642
5)	MB Aldrin	4.550	5.463	22194420	35034267	26.304	26.804
6)	B beta-BHC	4.309f	0.000	21266066	0	53.730	N.D. #
13)	MA Dieldrin	5.562	6.458	49209373	74545947	55.961	56.580
14)	MA Endrin	5.816	6.675	44969635	61291775	59.920	59.343
17)	MA 4,4'-DDT	6.187	7.094	36544440	57586106	59.608	56.618
18)	B Endrin al...	6.187f	0.000	36544440	0	54.569	N.D. #
22)	Toxaphene-1	5.562	0.000	49209373	0	9978.440	N.D. #
23)	Toxaphene-2	0.000	6.675	0	61291775	N.D.	8399.839
24)	Toxaphene-3	0.000	7.094	0	57586106	N.D.	5215.436
25)	Toxaphene-4	6.187	7.094	36544440	57586106	2788.963	1892.736 #

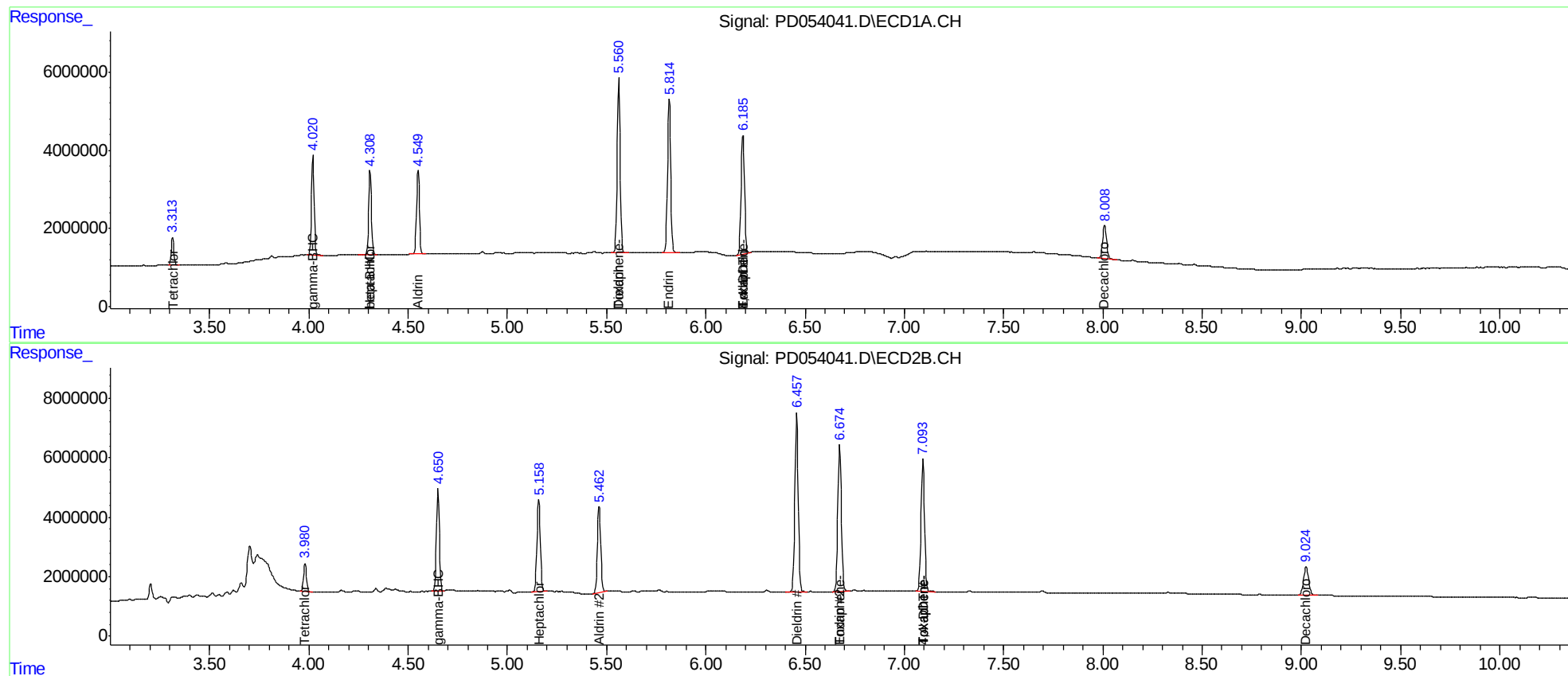
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

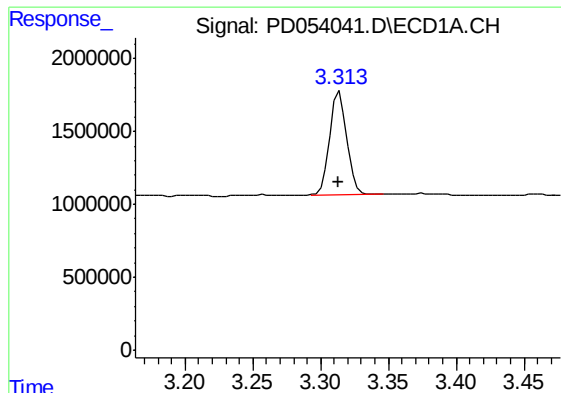
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ALS Vial : 18 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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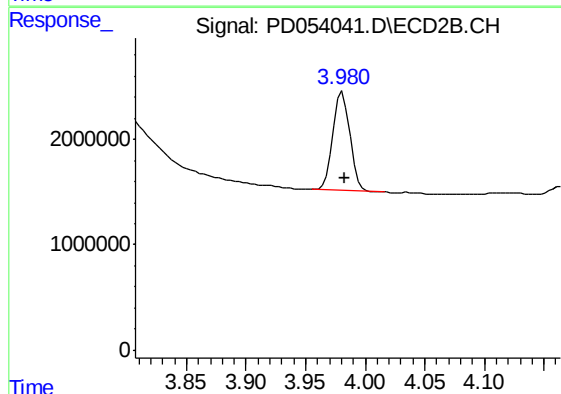




#1 Tetrachloro-m-xylene

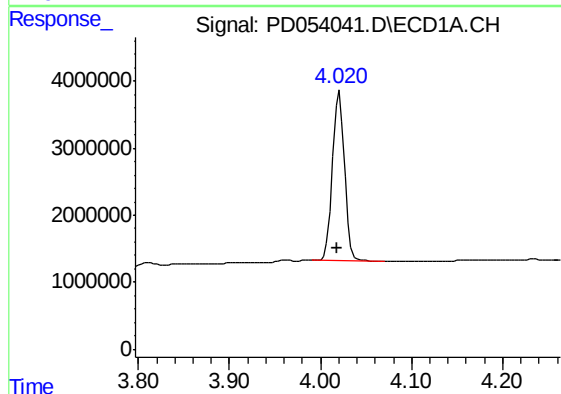
R.T.: 3.314 min
Delta R.T.: 0.001 min
Response: 6211158
Conc: 10.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MS



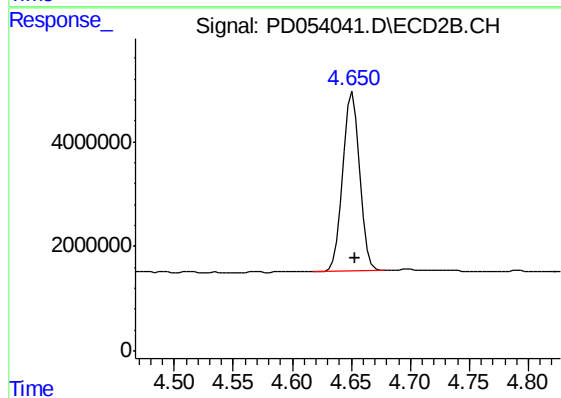
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 9224933
Conc: 10.07 ng/ml



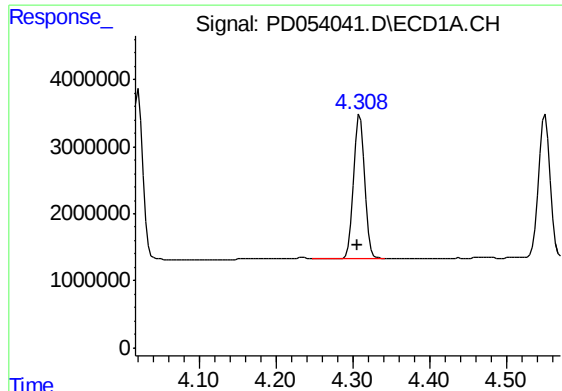
#3 gamma-BHC (Lindane)

R.T.: 4.021 min
Delta R.T.: 0.002 min
Response: 23190397
Conc: 26.90 ng/ml



#3 gamma-BHC (Lindane)

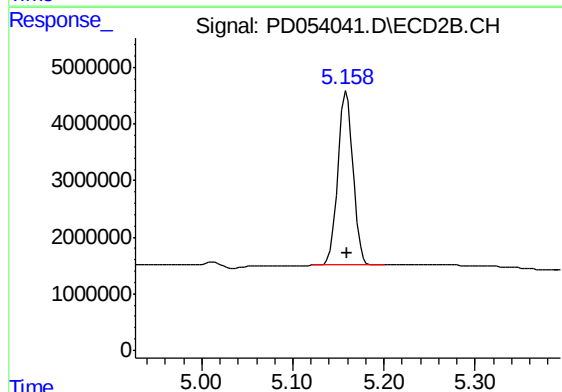
R.T.: 4.651 min
Delta R.T.: -0.001 min
Response: 34950476
Conc: 28.12 ng/ml



#4 Heptachlor

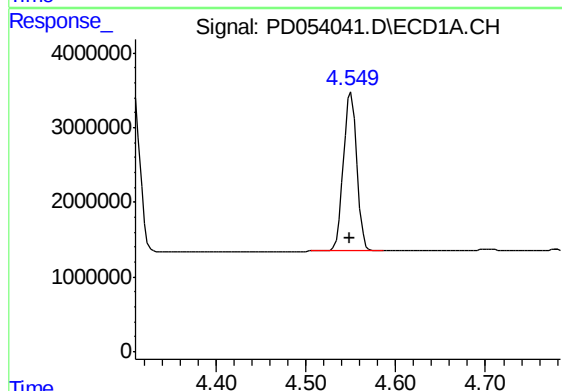
R.T.: 4.309 min
Delta R.T.: 0.003 min
Response: 21266066
Conc: 28.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MS



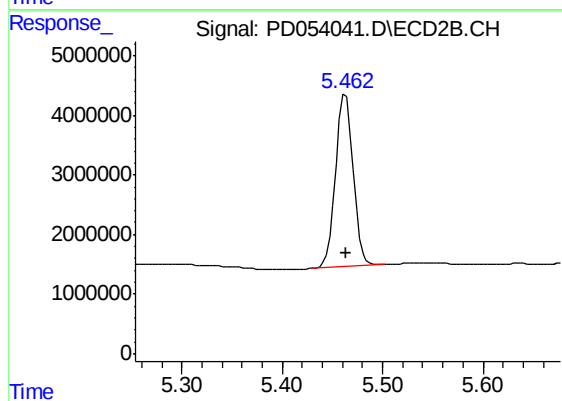
#4 Heptachlor

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 35746362
Conc: 27.64 ng/ml



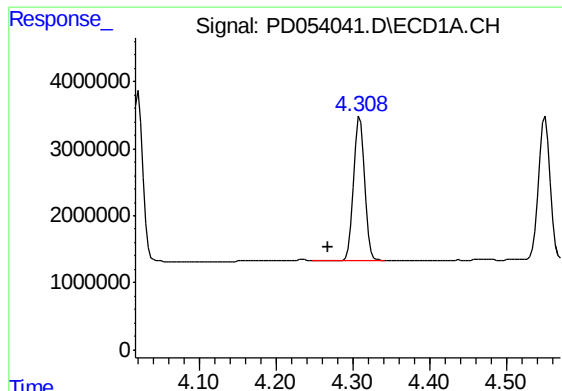
#5 Aldrin

R.T.: 4.550 min
Delta R.T.: 0.002 min
Response: 22194420
Conc: 26.30 ng/ml



#5 Aldrin

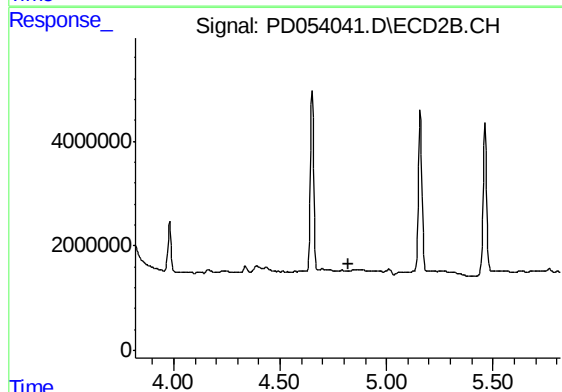
R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 35034267
Conc: 26.80 ng/ml



#6 beta-BHC

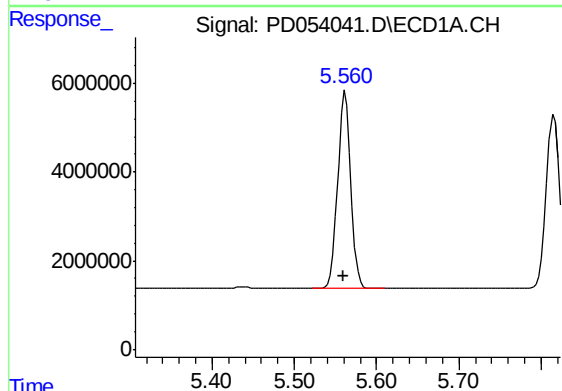
R.T.: 4.309 min
Delta R.T.: 0.042 min
Response: 21266066
Conc: 53.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MS



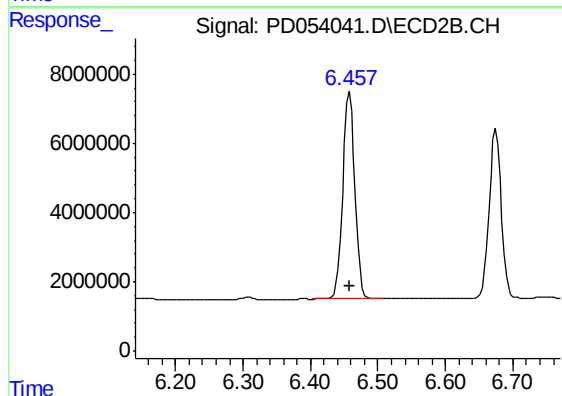
#6 beta-BHC

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



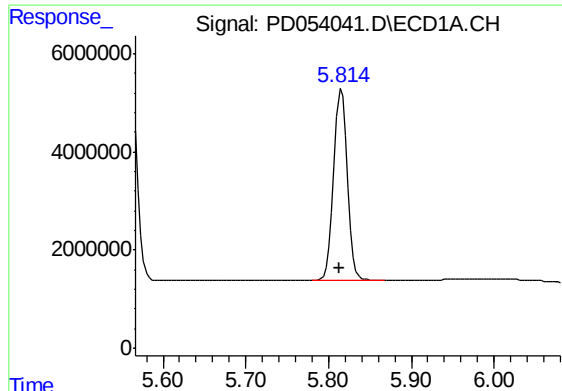
#13 Dieldrin

R.T.: 5.562 min
Delta R.T.: 0.002 min
Response: 49209373
Conc: 55.96 ng/ml



#13 Dieldrin

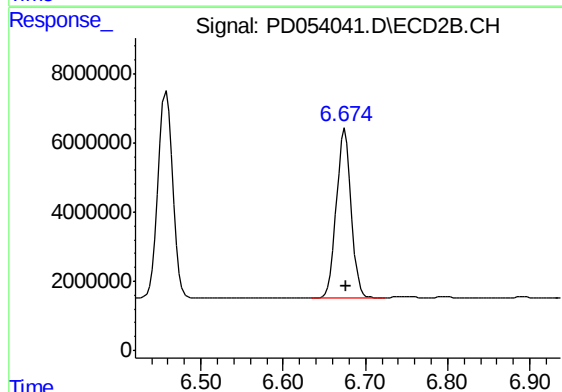
R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 74545947
Conc: 56.58 ng/ml



#14 Endrin

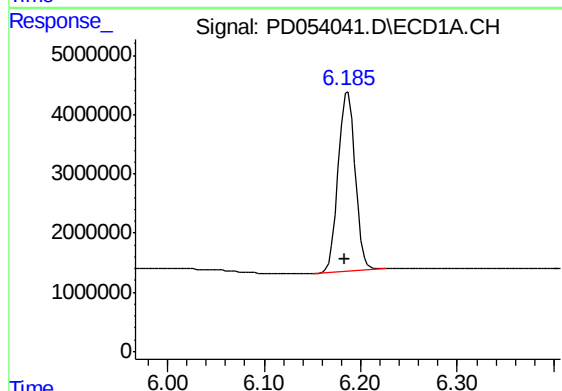
R.T.: 5.816 min
Delta R.T.: 0.003 min
Response: 44969635
Conc: 59.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MS



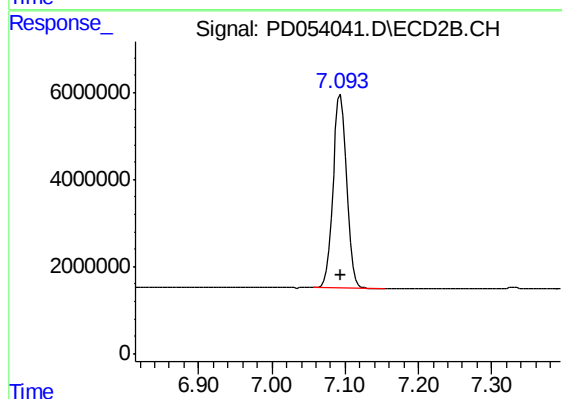
#14 Endrin

R.T.: 6.675 min
Delta R.T.: -0.001 min
Response: 61291775
Conc: 59.34 ng/ml



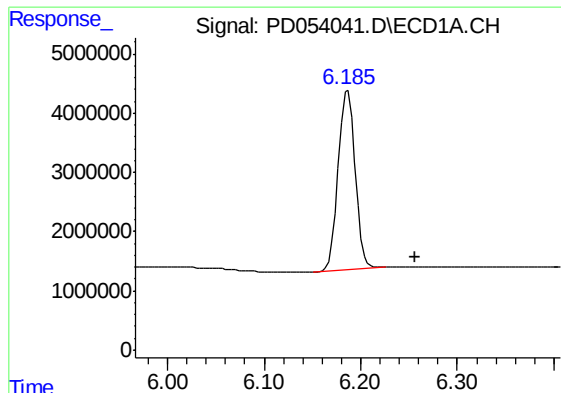
#17 4,4'-DDT

R.T.: 6.187 min
Delta R.T.: 0.003 min
Response: 36544440
Conc: 59.61 ng/ml



#17 4,4'-DDT

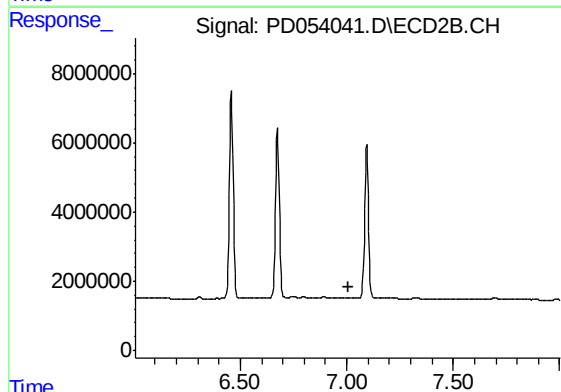
R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 57586106
Conc: 56.62 ng/ml



#18 Endrin aldehyde

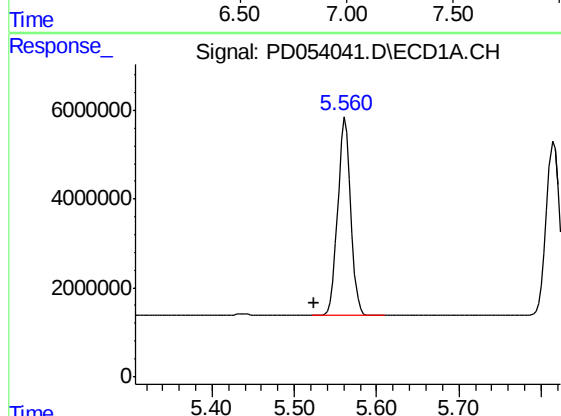
R.T.: 6.187 min
Delta R.T.: -0.070 min
Response: 36544440
Conc: 54.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MS



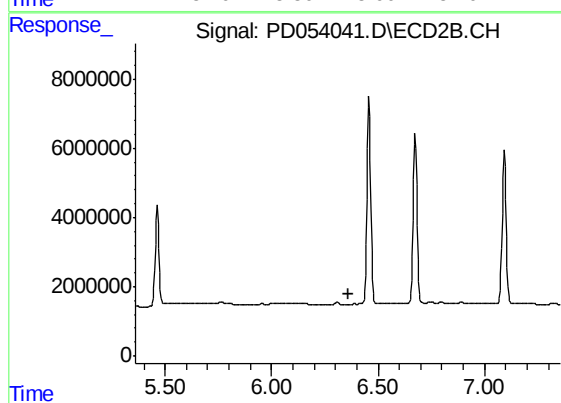
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.006 min
Response: 0
Conc: N.D.



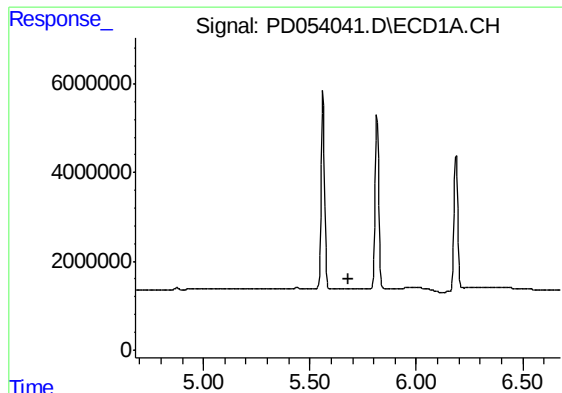
#22 Toxaphene-1

R.T.: 5.562 min
Delta R.T.: 0.037 min
Response: 49209373
Conc: 9978.44 ng/ml



#22 Toxaphene-1

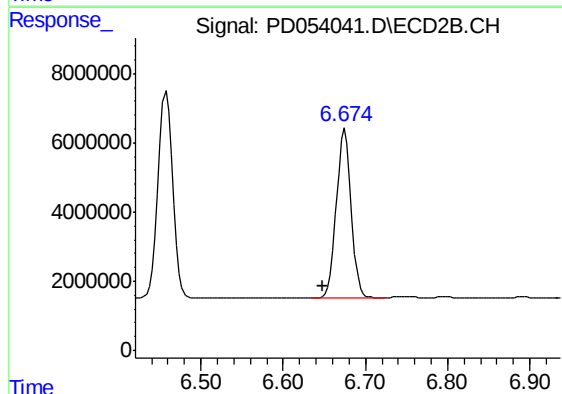
R.T.: 0.000 min
Exp R.T. : 6.360 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

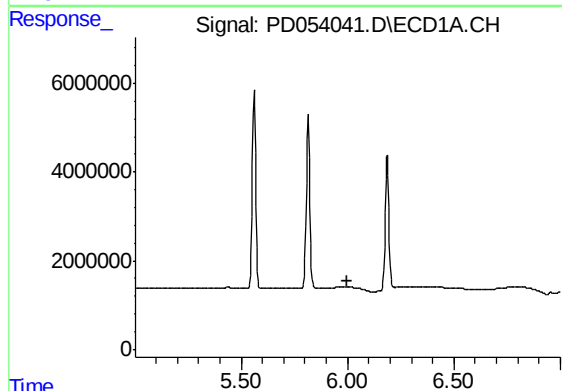
R.T.: 0.000 min
Exp R.T. : 5.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A52G7MS



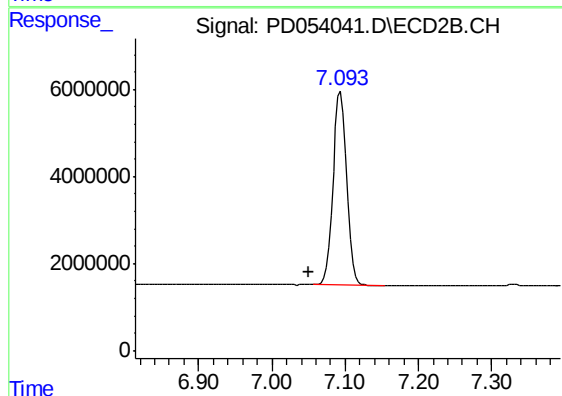
#23 Toxaphene-2

R.T.: 6.675 min
Delta R.T.: 0.026 min
Response: 61291775
Conc: 8399.84 ng/ml



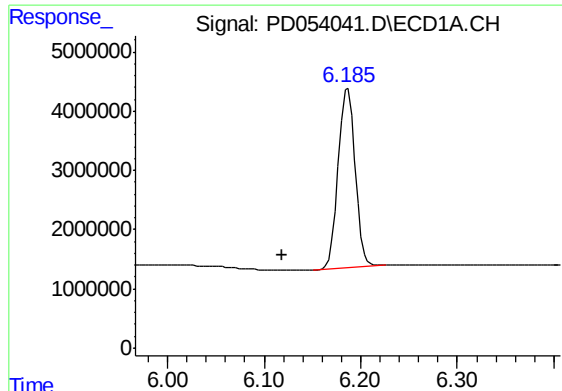
#24 Toxaphene-3

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



#24 Toxaphene-3

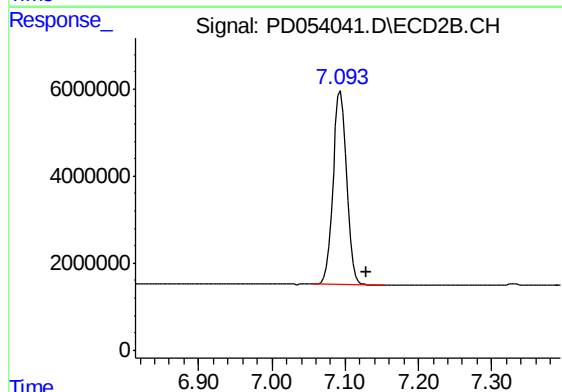
R.T.: 7.094 min
Delta R.T.: 0.043 min
Response: 57586106
Conc: 5215.44 ng/ml



#25 Toxaphene-4

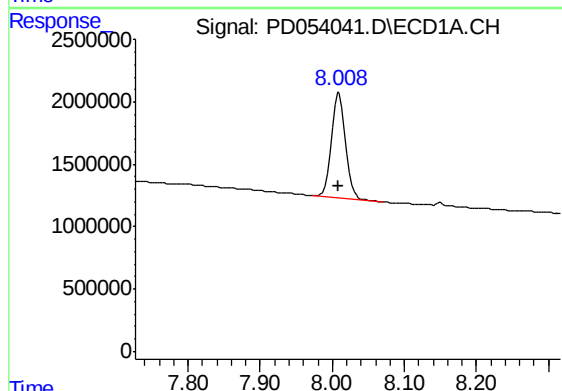
R.T.: 6.187 min
Delta R.T.: 0.068 min
Response: 36544440
Conc: 2788.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
A52G7MS



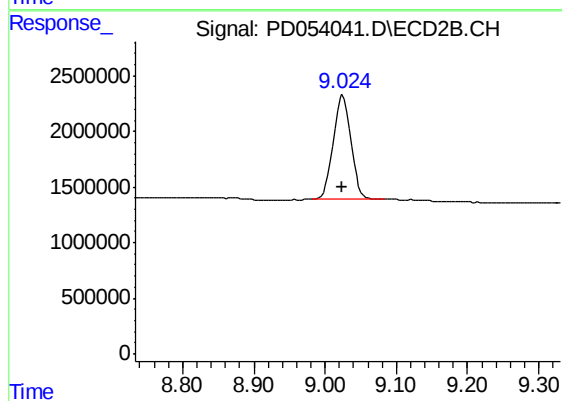
#25 Toxaphene-4

R.T.: 7.094 min
Delta R.T.: -0.034 min
Response: 57586106
Conc: 1892.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.010 min
Delta R.T.: 0.002 min
Response: 11458513
Conc: 16.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.001 min
Response: 16374209
Conc: 17.44 ng/ml