

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091319\
 Data File : PD054575.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2019 19:05
 Operator : SG\AJ
 Sample : K4718-04
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AC7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 23:13:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 05 08:40:10 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...	3.301	3.972	13687772	17497976	19.367	17.730
27)	SA Decachlor...	7.989	9.007	22255320	24912053	32.886	26.630
Target Compounds							
8)	B Heptachlo...	5.038f	5.829	3722053	5991209	4.154	4.356
9)	A Endosulfan I	5.330	6.226	-372462	1495881	N.D.	1.203
10)	B trans-Chl...	0.000	6.051	0	8315224	N.D.	6.021
13)	MA Dieldrin	5.526	6.472	3085067	2548097	3.302	1.890 #
14)	MA Endrin	0.000	6.724f	0	1586213	N.D.	1.553
16)	A 4,4'-DDD	0.000	6.778	0	2318981	N.D.	2.176
21)	B Endrin ke...	6.900f	0.000	1256025	0	1.459	N.D. #
22)	Toxaphene-1	5.526	0.000	3085067	0	587.543	N.D. #
26)	Toxaphene-5	6.900	0.000	1256025	0	76.533	N.D. #

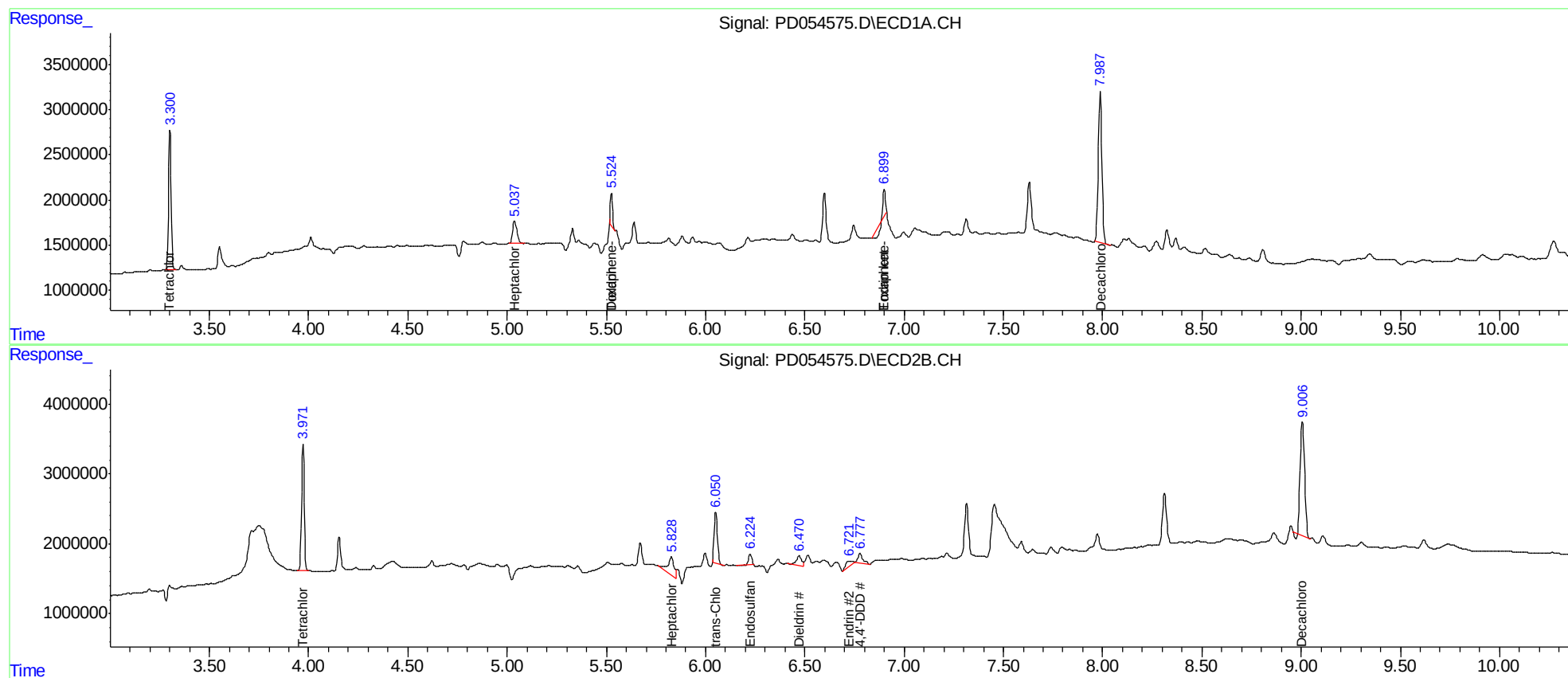
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

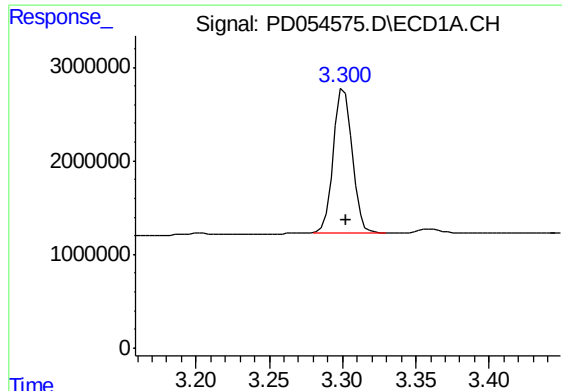
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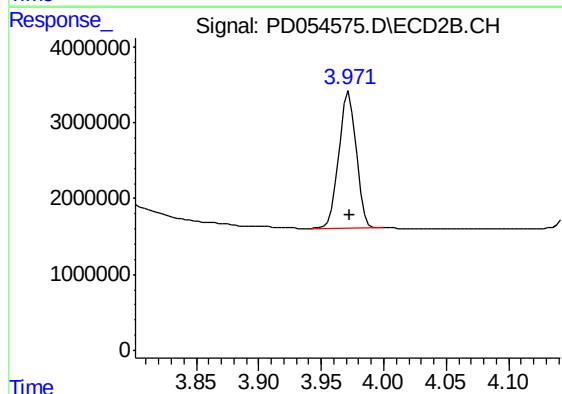




#1 Tetrachloro-m-xylene

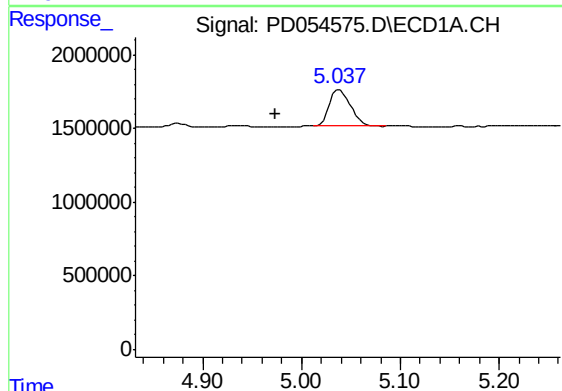
R.T.: 3.301 min
Delta R.T.: 0.000 min
Response: 13687772
Conc: 19.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC7



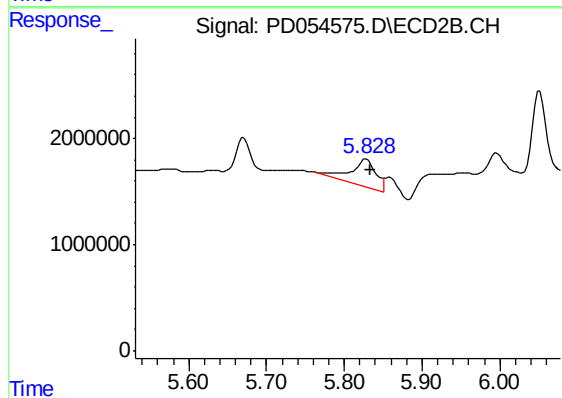
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 17497976
Conc: 17.73 ng/ml



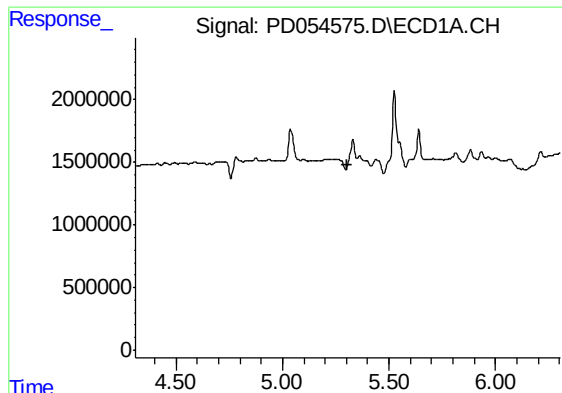
#8 Heptachlor epoxide

R.T.: 5.038 min
Delta R.T.: 0.064 min
Response: 3722053
Conc: 4.15 ng/ml



#8 Heptachlor epoxide

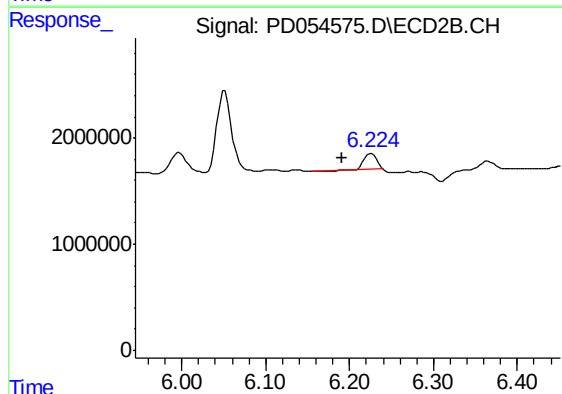
R.T.: 5.829 min
Delta R.T.: -0.005 min
Response: 5991209
Conc: 4.36 ng/ml



#9 Endosulfan I

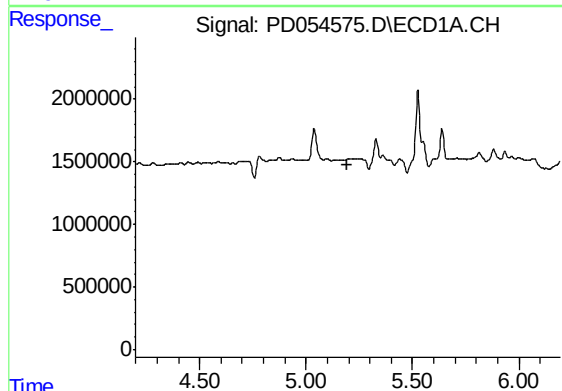
R.T.: 5.330 min
Delta R.T.: 0.025 min
Response: -372462
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AC7



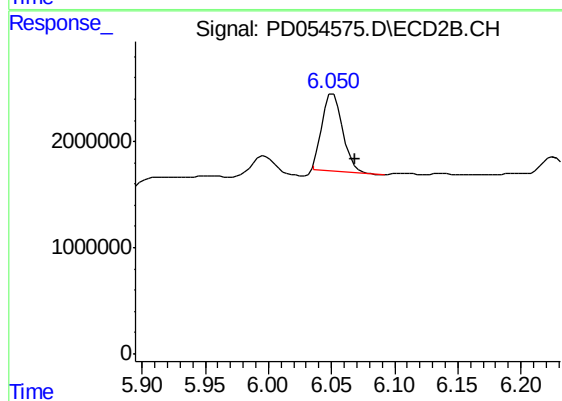
#9 Endosulfan I

R.T.: 6.226 min
Delta R.T.: 0.034 min
Response: 1495881
Conc: 1.20 ng/ml



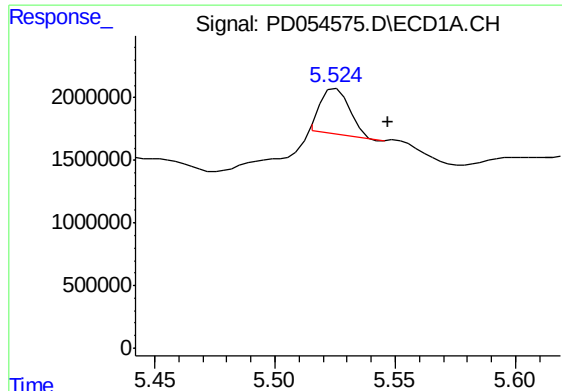
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

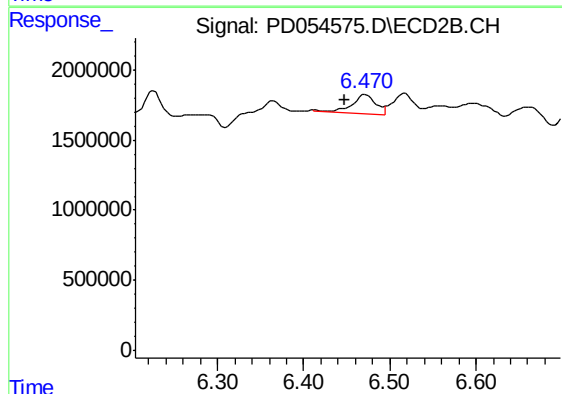
R.T.: 6.051 min
Delta R.T.: -0.018 min
Response: 8315224
Conc: 6.02 ng/ml



#13 Dielddrin

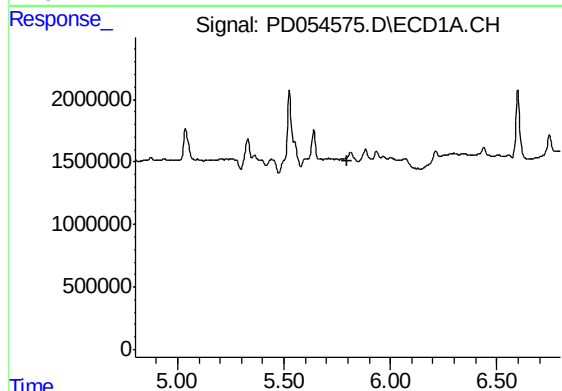
R.T.: 5.526 min
Delta R.T.: -0.021 min
Response: 3085067
Conc: 3.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC7



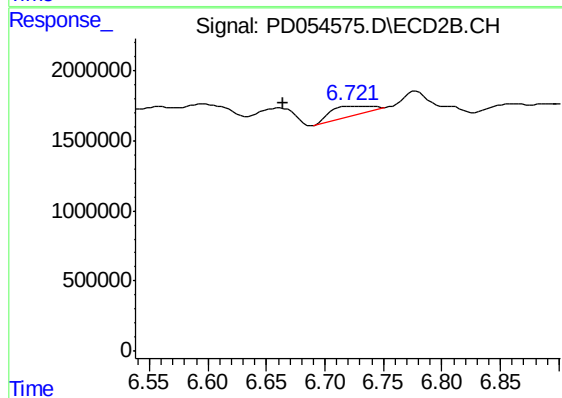
#13 Dielddrin

R.T.: 6.472 min
Delta R.T.: 0.025 min
Response: 2548097
Conc: 1.89 ng/ml



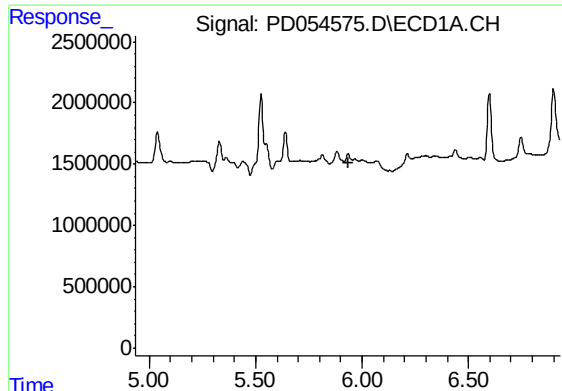
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



#14 Endrin

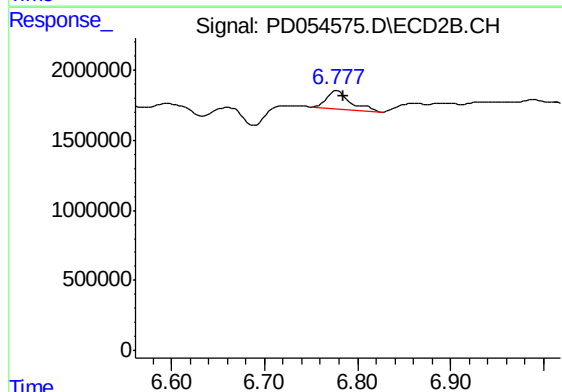
R.T.: 6.724 min
Delta R.T.: 0.060 min
Response: 1586213
Conc: 1.55 ng/ml



#16 4,4'-DDD

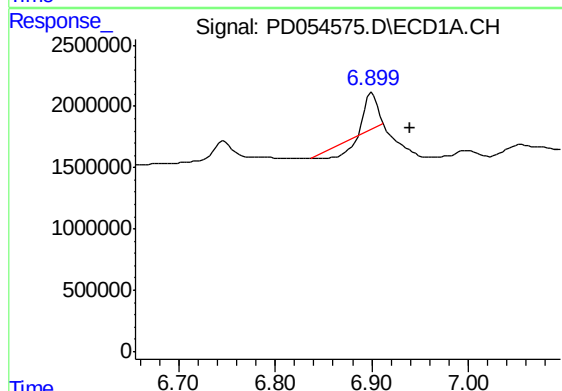
R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AC7



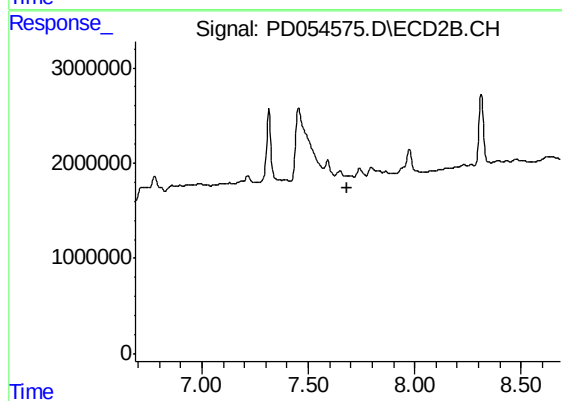
#16 4,4'-DDD

R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 2318981
Conc: 2.18 ng/ml



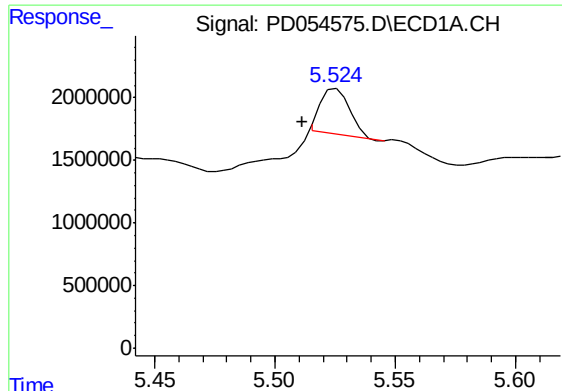
#21 Endrin ketone

R.T.: 6.900 min
Delta R.T.: -0.040 min
Response: 1256025
Conc: 1.46 ng/ml



#21 Endrin ketone

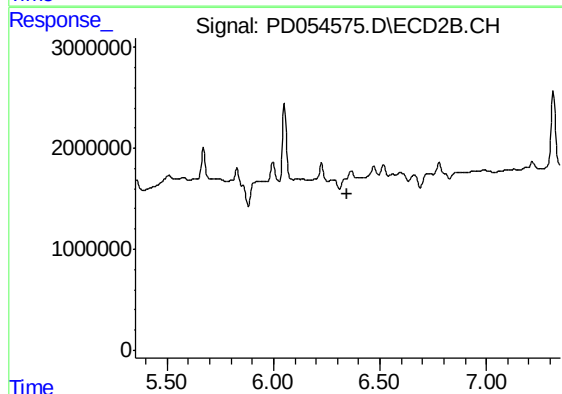
R.T.: 0.000 min
Exp R.T. : 7.685 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

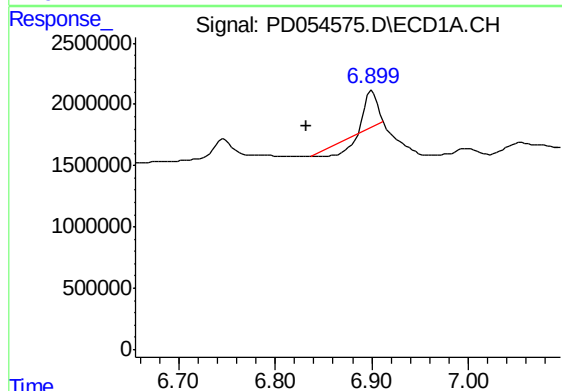
R.T.: 5.526 min
Delta R.T.: 0.014 min
Response: 3085067
Conc: 587.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC7



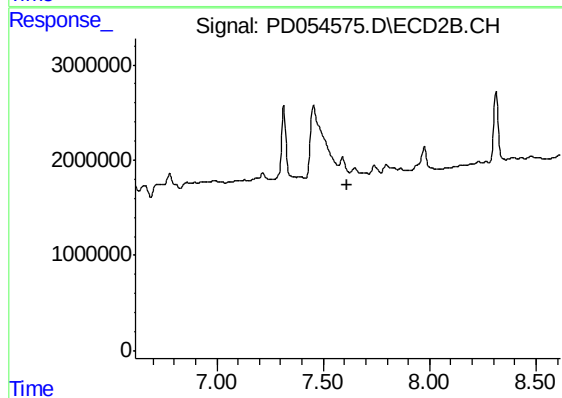
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.348 min
Response: 0
Conc: N.D.



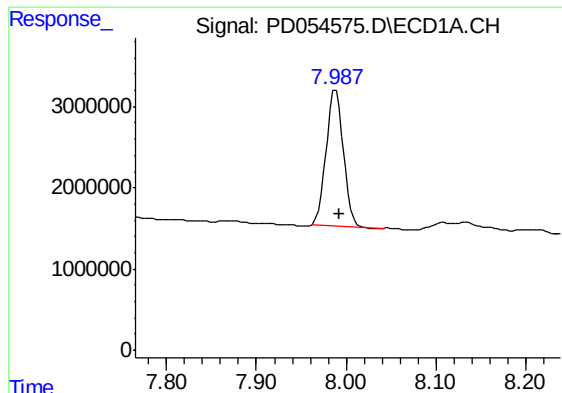
#26 Toxaphene-5

R.T.: 6.900 min
Delta R.T.: 0.068 min
Response: 1256025
Conc: 76.53 ng/ml



#26 Toxaphene-5

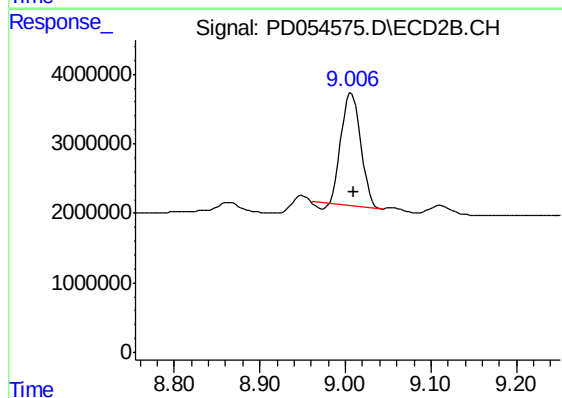
R.T.: 0.000 min
Exp R.T. : 7.615 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.004 min
Response: 22255320
Conc: 32.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AC7



#27 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.003 min
Response: 24912053
Conc: 26.63 ng/ml