

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111419\
 Data File : PD055977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 10:24
 Operator : SG\AJ
 Sample : K5629-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C5AG1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 02:55:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 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...	3.289	3.962	18275966	22876487	24.278	21.830
27)	SA Decachlor...	7.962	8.995	34480521	43447497	42.301	38.261
Target Compounds							
8)	B Heptachlo...	4.952	5.819	3093003	8161562	3.464	6.048 #
9)	A Endosulfan I	5.319f	6.158	2896662	1341736	3.457	1.031 #
11)	B cis-Chlor...	0.000	6.129	0	2575481	N.D.	1.835
13)	MA Dieldrin	5.522	6.434	16474795	22957895	17.515	16.241
15)	B Endosulfa...	0.000	6.862	0	2237429	N.D.	1.728
17)	MA 4,4'-DDT	6.158	0.000	2309380	0	3.564	N.D. #
18)	B Endrin al...	6.158f	0.000	2309380	0	3.233	N.D. #
20)	A Methoxychlor	0.000	7.552	0	909292	N.D.	1.459
21)	B Endrin ke...	0.000	7.673	0	3258032	N.D.	2.470
22)	Toxaphene-1	5.522	0.000	16474795	0	1992.028	N.D. #
23)	Toxaphene-2	0.000	6.579	0	2114830	N.D.	176.196
26)	Toxaphene-5	0.000	7.606	0	3259339	N.D.	134.124

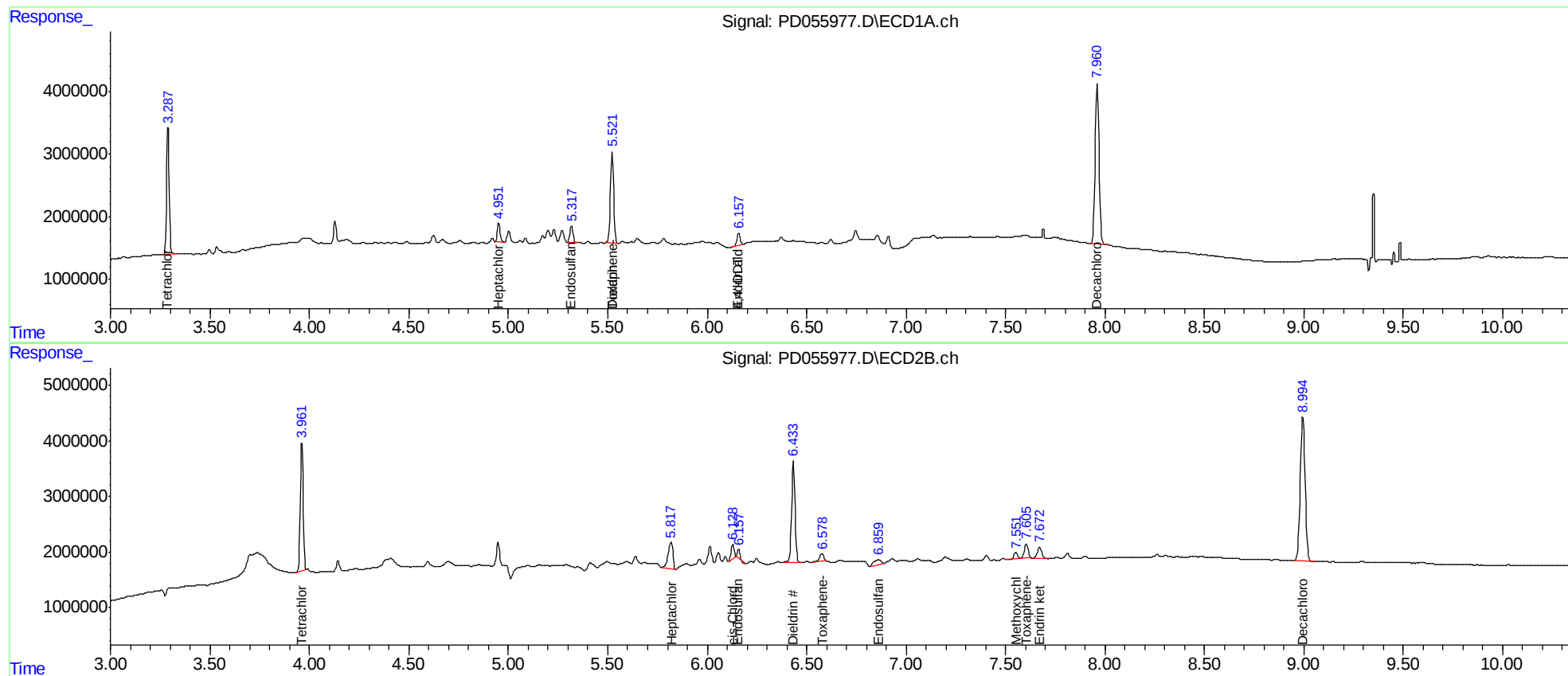
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

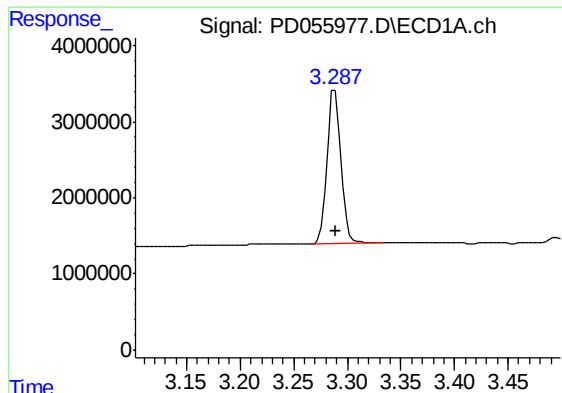
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Sample : K5629-01
Misc :
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Instrument :
ECD_D
ClientSampled :
C5AG1

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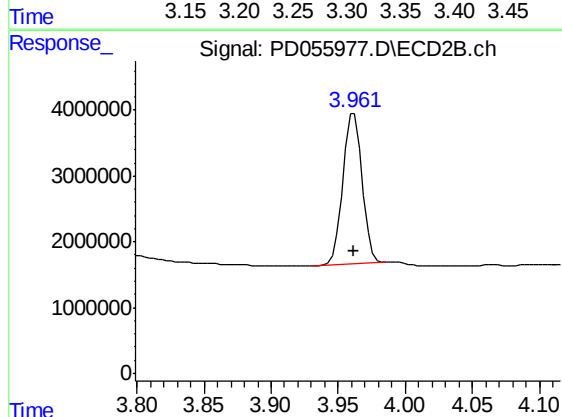




#1 Tetrachloro-m-xylene

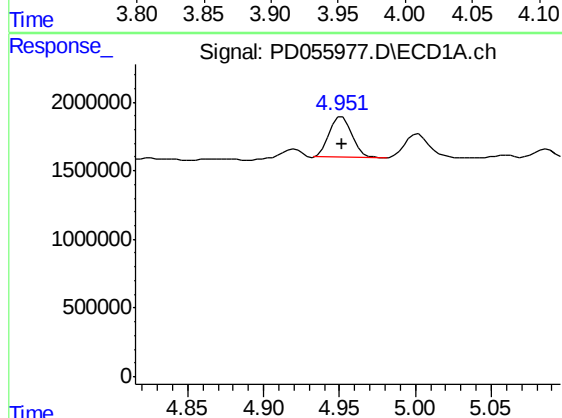
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 18275966
Conc: 24.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG1



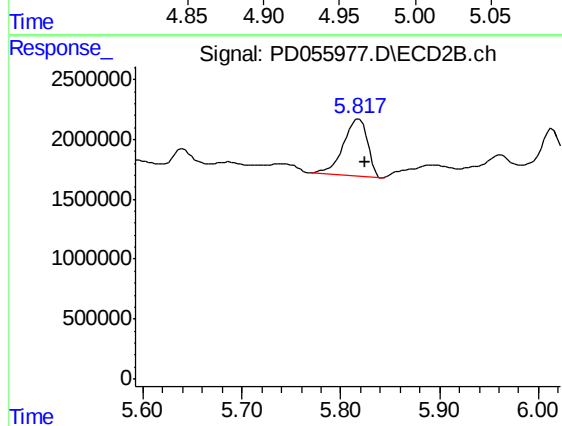
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 22876487
Conc: 21.83 ng/ml



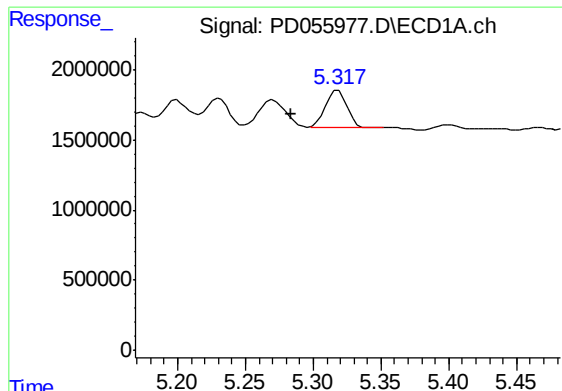
#8 Heptachlor epoxide

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 3093003
Conc: 3.46 ng/ml



#8 Heptachlor epoxide

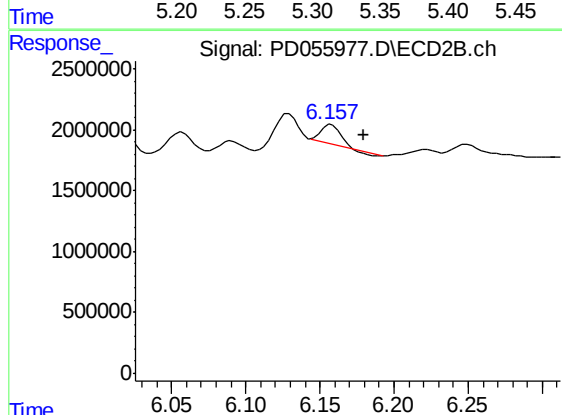
R.T.: 5.819 min
Delta R.T.: -0.006 min
Response: 8161562
Conc: 6.05 ng/ml



#9 Endosulfan I

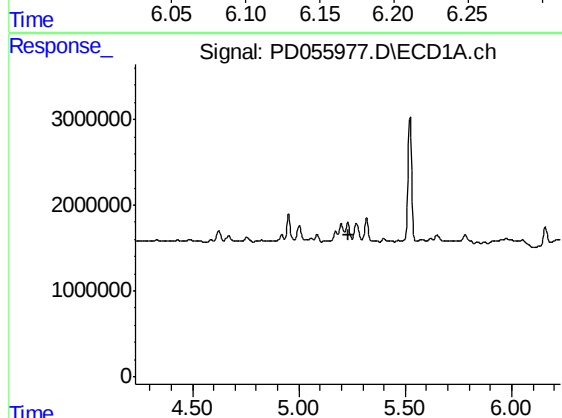
R.T.: 5.319 min
Delta R.T.: 0.035 min
Response: 2896662
Conc: 3.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG1



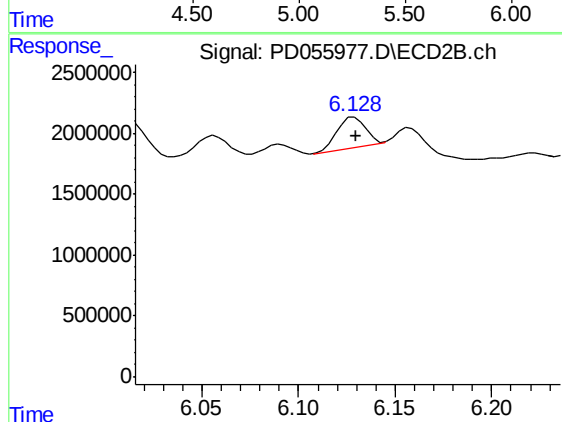
#9 Endosulfan I

R.T.: 6.158 min
Delta R.T.: -0.022 min
Response: 1341736
Conc: 1.03 ng/ml



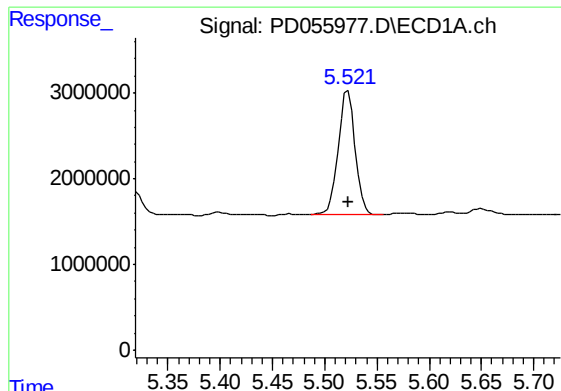
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

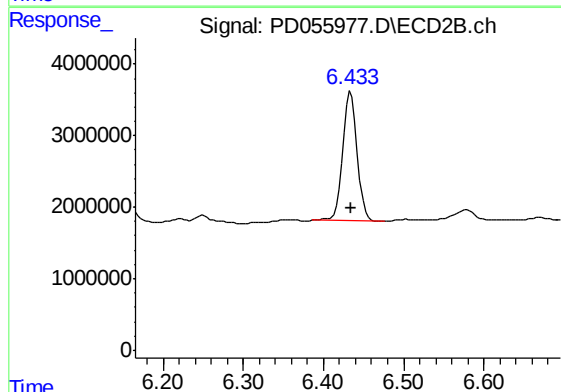
R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 2575481
Conc: 1.84 ng/ml



#13 Dielddrin

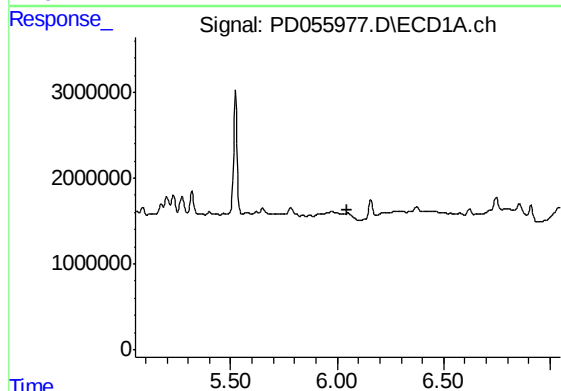
R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 16474795
Conc: 17.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG1



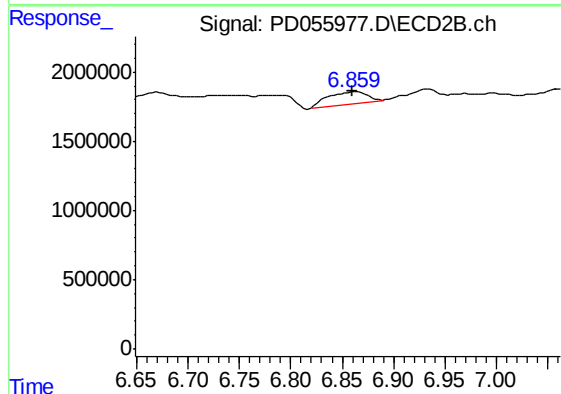
#13 Dielddrin

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 22957895
Conc: 16.24 ng/ml



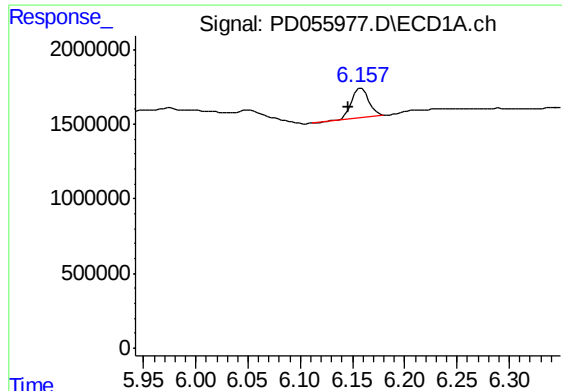
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#15 Endosulfan II

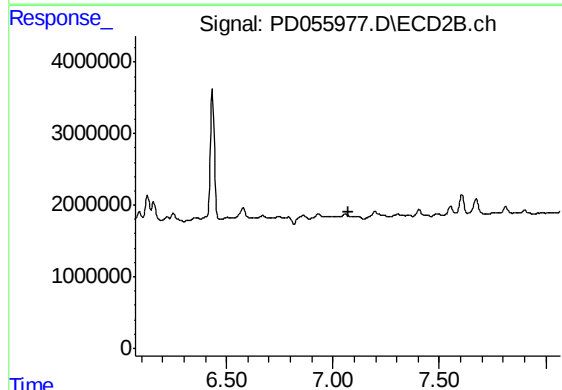
R.T.: 6.862 min
Delta R.T.: 0.002 min
Response: 2237429
Conc: 1.73 ng/ml



#17 4,4'-DDT

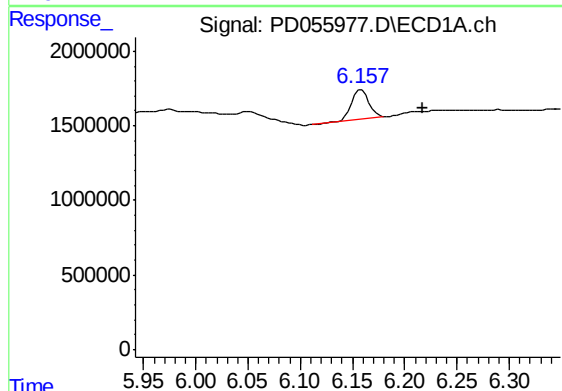
R.T.: 6.158 min
Delta R.T.: 0.012 min
Response: 2309380
Conc: 3.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG1



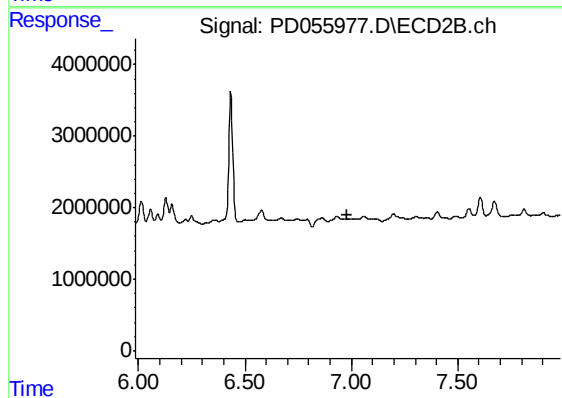
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



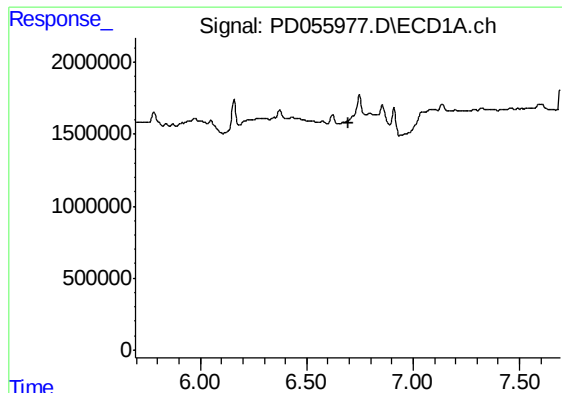
#18 Endrin aldehyde

R.T.: 6.158 min
Delta R.T.: -0.059 min
Response: 2309380
Conc: 3.23 ng/ml



#18 Endrin aldehyde

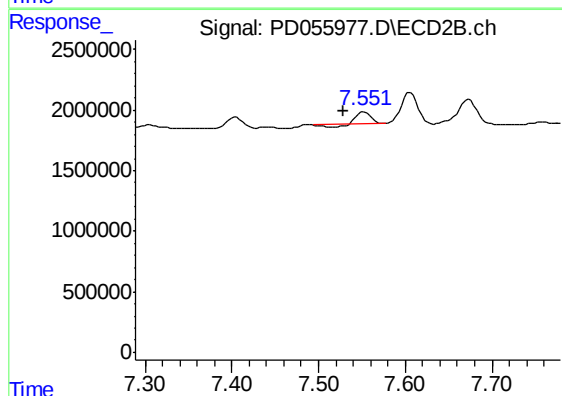
R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#20 Methoxychlor

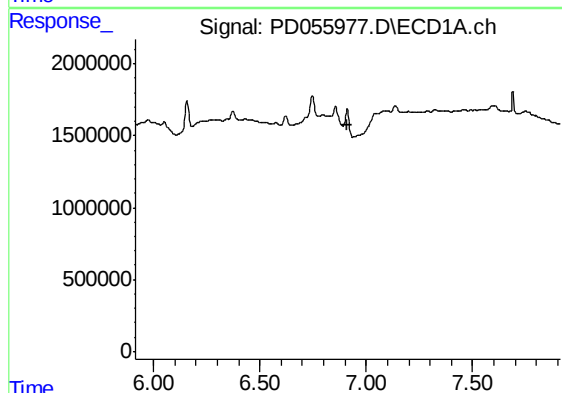
R.T.: 0.000 min
Exp R.T.: 6.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AG1



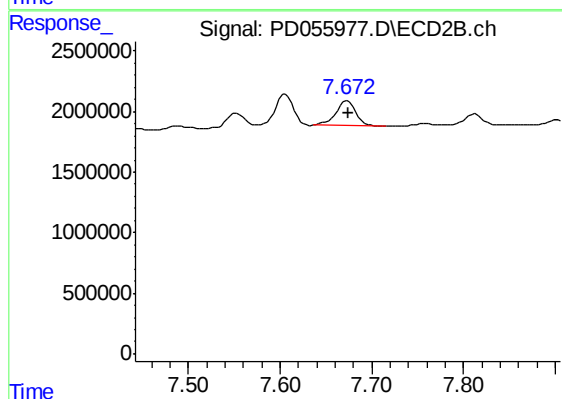
#20 Methoxychlor

R.T.: 7.552 min
Delta R.T.: 0.024 min
Response: 909292
Conc: 1.46 ng/ml



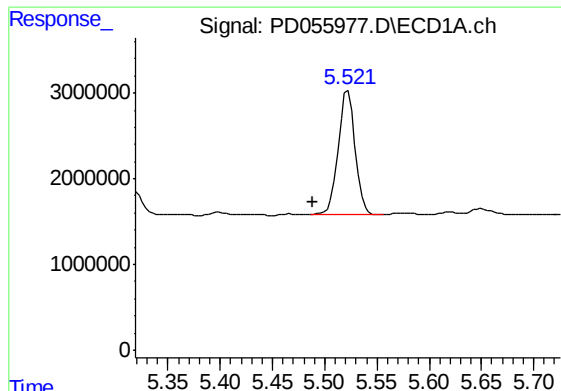
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.



#21 Endrin ketone

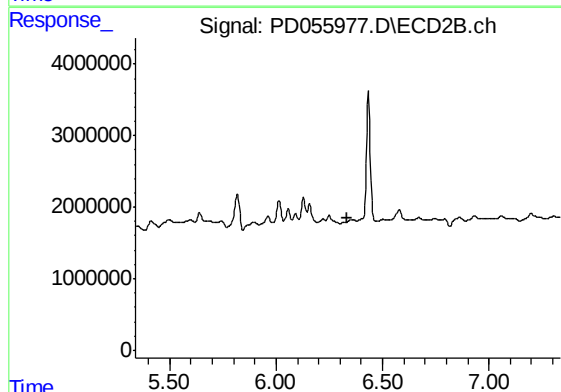
R.T.: 7.673 min
Delta R.T.: -0.002 min
Response: 3258032
Conc: 2.47 ng/ml



#22 Toxaphene-1

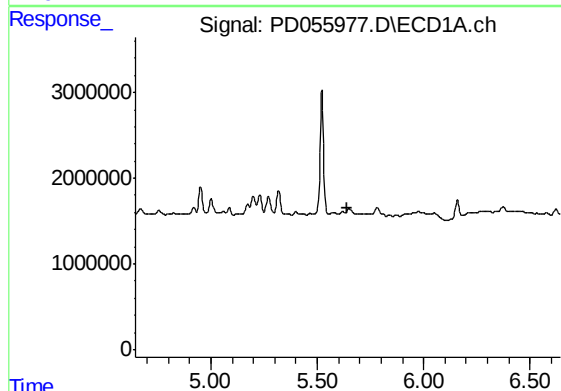
R.T.: 5.522 min
Delta R.T.: 0.034 min
Response: 16474795
Conc: 1992.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
C5AG1



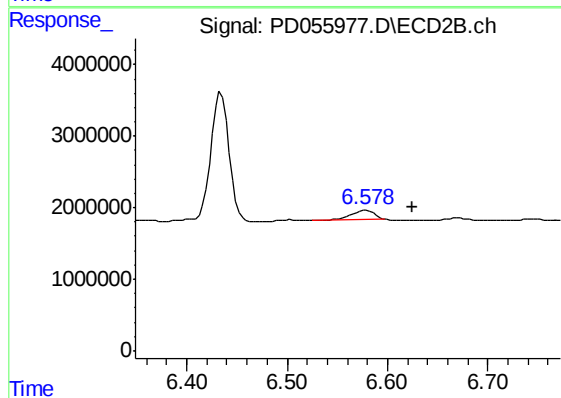
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.336 min
Response: 0
Conc: N.D.



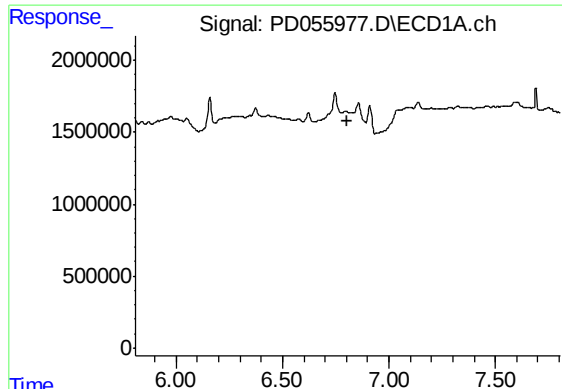
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

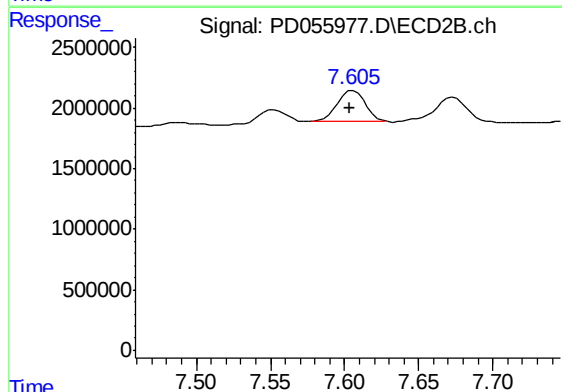
R.T.: 6.579 min
Delta R.T.: -0.046 min
Response: 2114830
Conc: 176.20 ng/ml



#26 Toxaphene-5

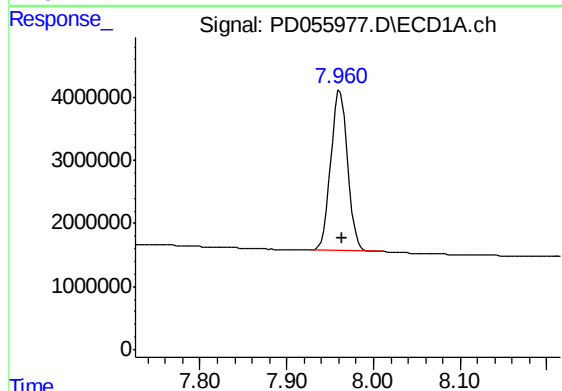
R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C5AG1



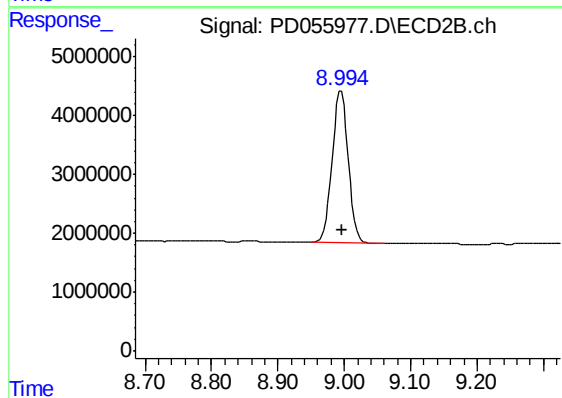
#26 Toxaphene-5

R.T.: 7.606 min
Delta R.T.: 0.003 min
Response: 3259339
Conc: 134.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: -0.002 min
Response: 34480521
Conc: 42.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.002 min
Response: 43447497
Conc: 38.26 ng/ml