

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060719\
 Data File : PD053517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2019 12:34
 Operator : SM\AJ
 Sample : K3213-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DB8K5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 00:59:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 22 06:53:42 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...	3.316	3.985	16369562	24437576	22.341	24.821
27)	SA Decachlor...	8.014	9.030	23160015	34057309	35.011	32.971
Target Compounds							
2)	A alpha-BHC	3.698f	0.000	7162	0	<MDL	N.D. #
3)	MA gamma-BHC...	0.000	4.625f	0	180975	N.D.	0.155
4)	MA Heptachlor	0.000	5.213f	0	862592	N.D.	0.742
7)	B delta-BHC	0.000	5.017	0	337076	N.D.	0.277
8)	B Heptachlo...	0.000	5.868	0	1383670	N.D.	1.179
12)	B 4,4'-DDE	0.000	6.352f	0	126665	N.D.	0.103
13)	MA Dieldrin	0.000	6.476	0	142721	N.D.	0.113
19)	B Endosulfa...	0.000	7.266	0	572865	N.D.	0.545
21)	B Endrin ke...	0.000	7.660f	0	187987	N.D.	0.176
22)	Toxaphene-1	0.000	6.352	0	126665	N.D.	22.065
26)	Toxaphene-5	0.000	7.660	0	187987	N.D.	14.904

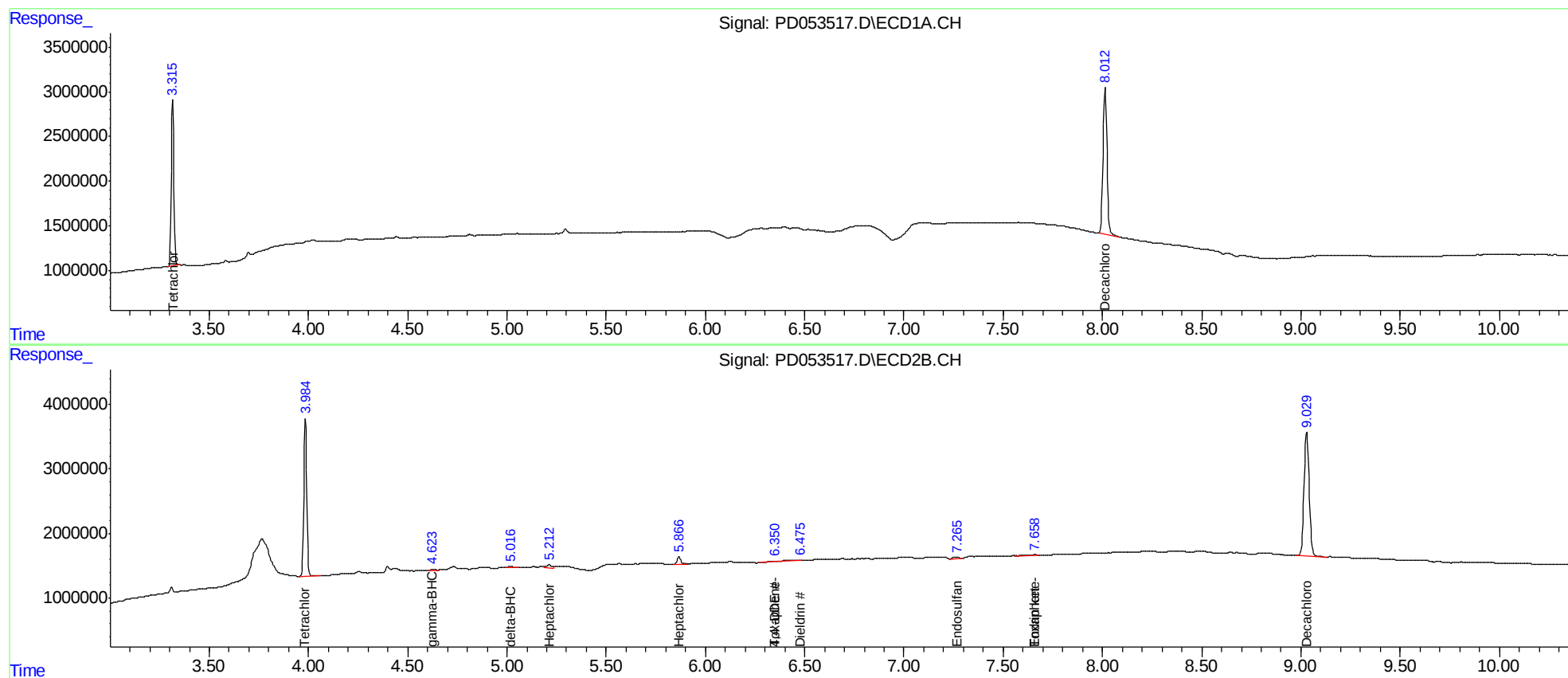
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

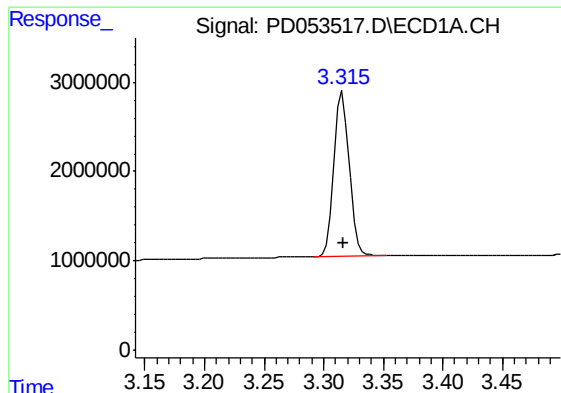
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060719\
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Operator : SM\AJ
Sample : K3213-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

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ECD_D
ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Jun 08 00:59:14 2019
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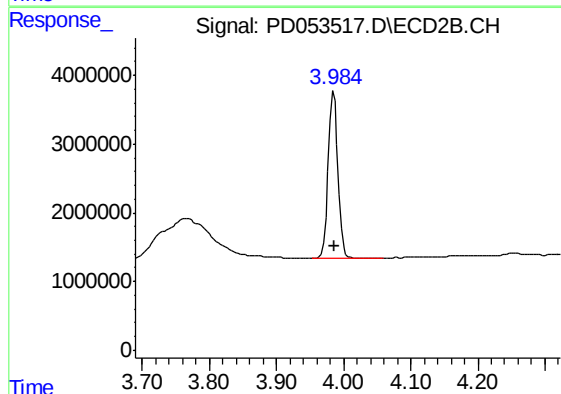




#1 Tetrachloro-m-xylene

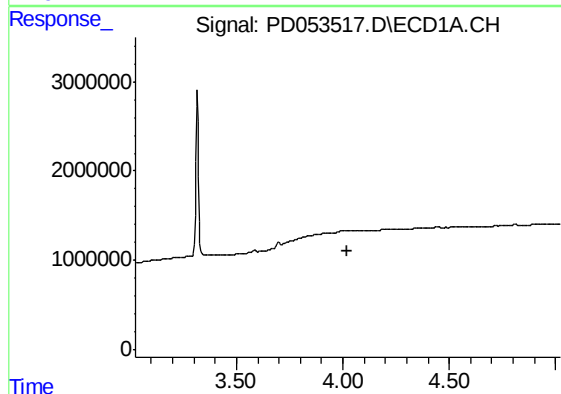
R.T.: 3.316 min
Delta R.T.: 0.000 min
Response: 16369562
Conc: 22.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
DB8K5



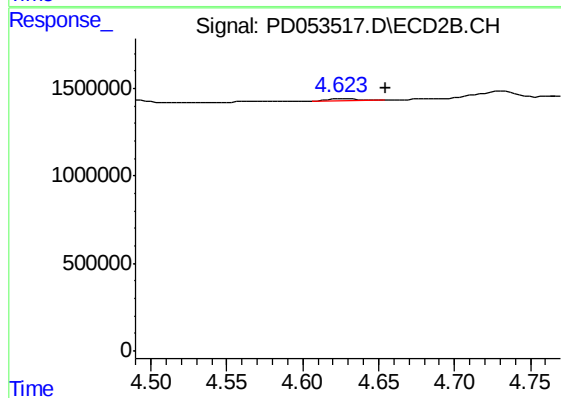
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 24437576
Conc: 24.82 ng/ml



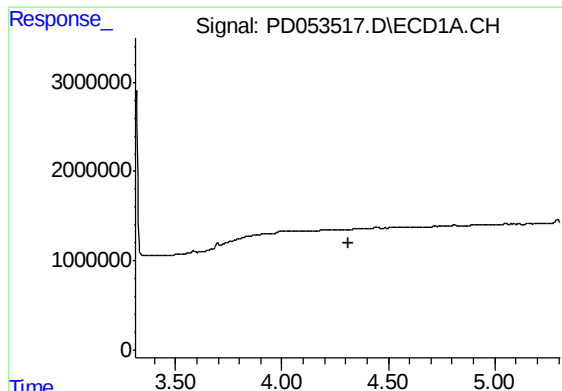
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

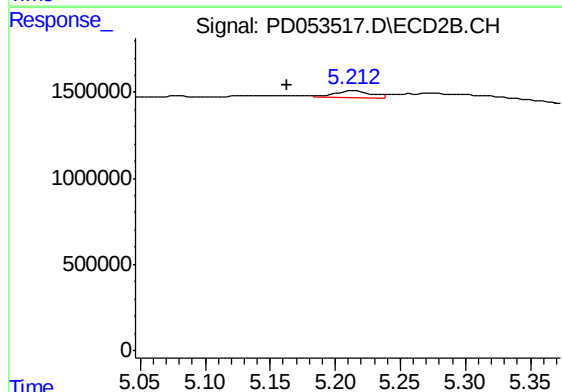
R.T.: 4.625 min
Delta R.T.: -0.029 min
Response: 180975
Conc: 0.16 ng/ml



#4 Heptachlor

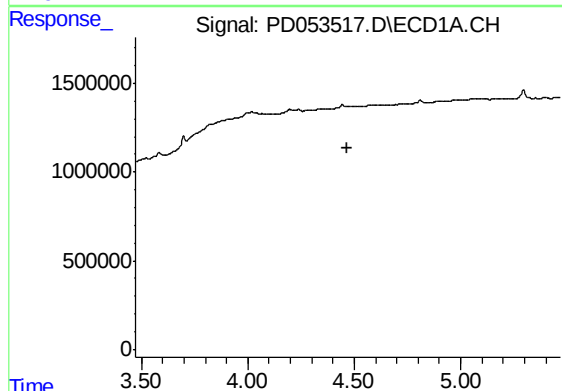
R.T.: 0.000 min
Exp R.T.: 4.312 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K5



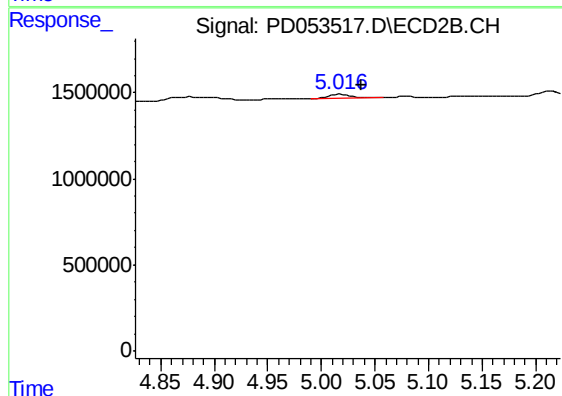
#4 Heptachlor

R.T.: 5.213 min
Delta R.T.: 0.050 min
Response: 862592
Conc: 0.74 ng/ml



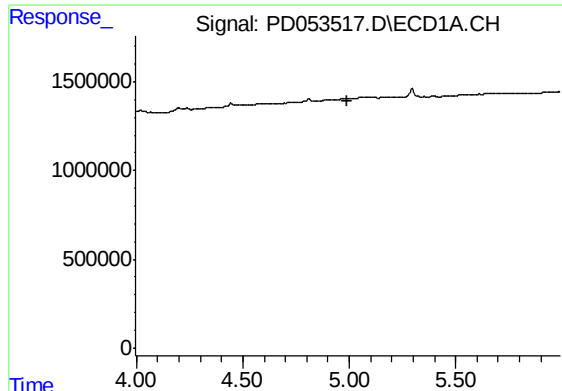
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.



#7 delta-BHC

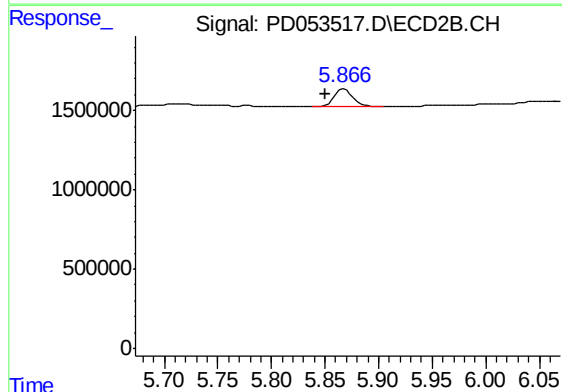
R.T.: 5.017 min
Delta R.T.: -0.020 min
Response: 337076
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

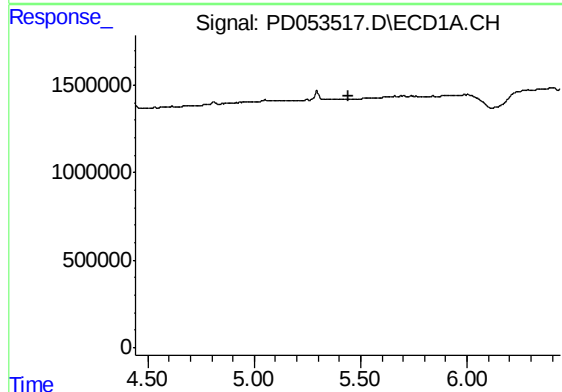
R.T.: 0.000 min
Exp R.T. : 4.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K5



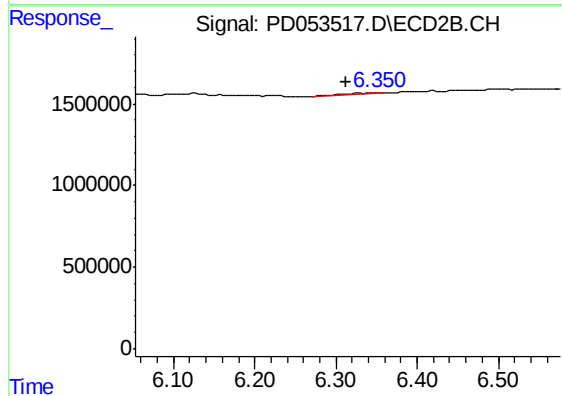
#8 Heptachlor epoxide

R.T.: 5.868 min
Delta R.T.: 0.017 min
Response: 1383670
Conc: 1.18 ng/ml



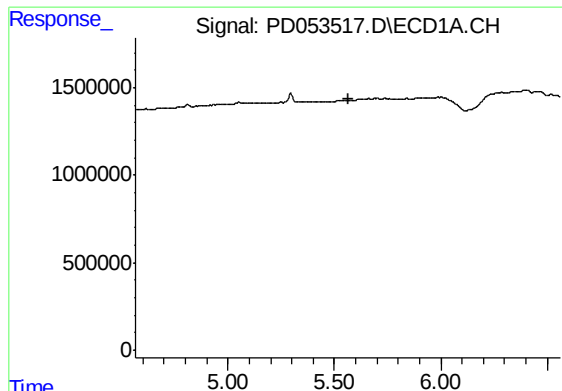
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

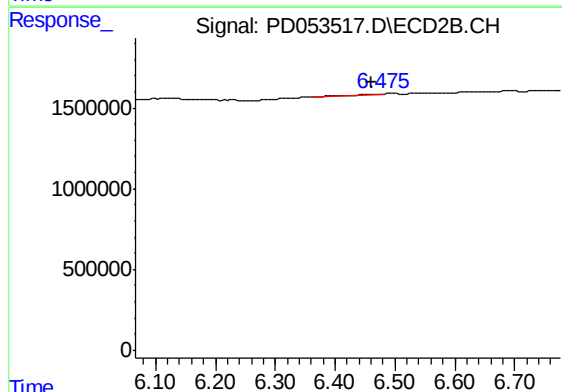
R.T.: 6.352 min
Delta R.T.: 0.040 min
Response: 126665
Conc: 0.10 ng/ml



#13 Dieldrin

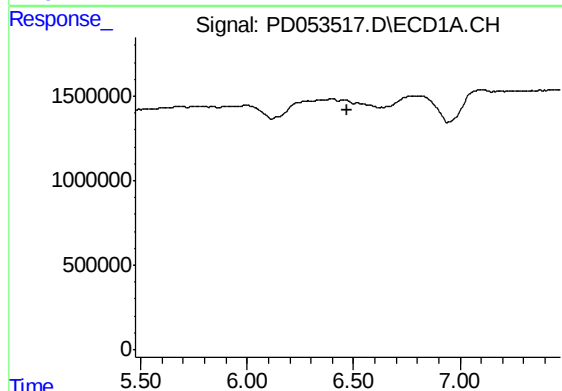
R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K5



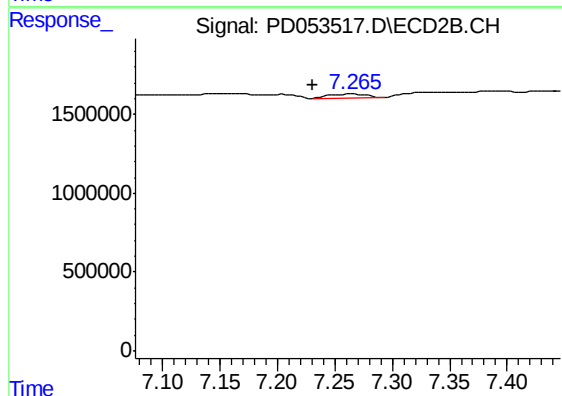
#13 Dieldrin

R.T.: 6.476 min
Delta R.T.: 0.014 min
Response: 142721
Conc: 0.11 ng/ml



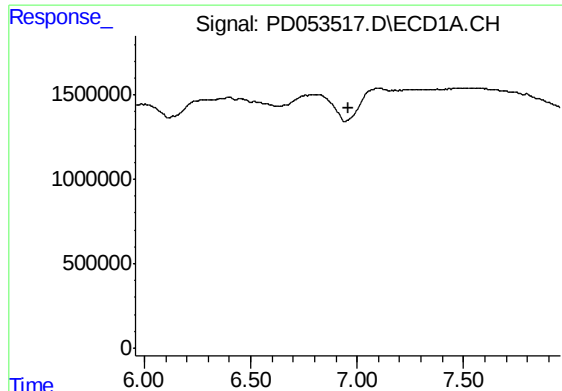
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

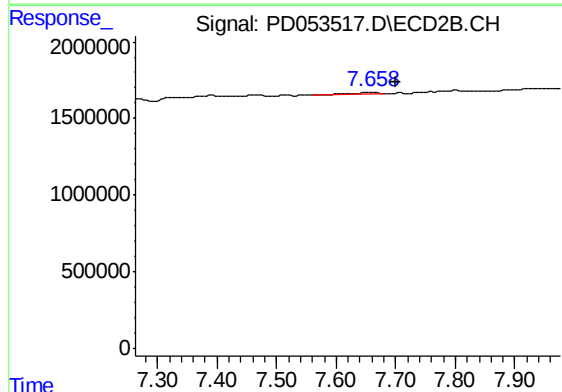
R.T.: 7.266 min
Delta R.T.: 0.034 min
Response: 572865
Conc: 0.54 ng/ml



#21 Endrin ketone

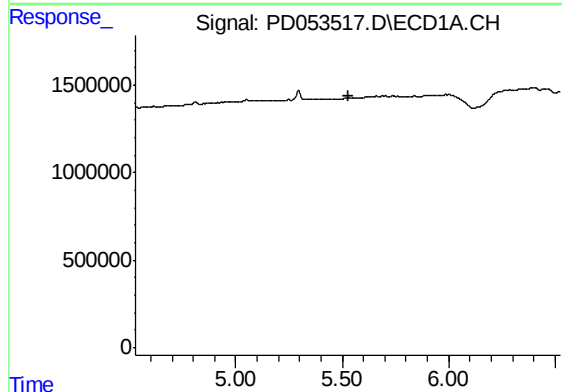
R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K5



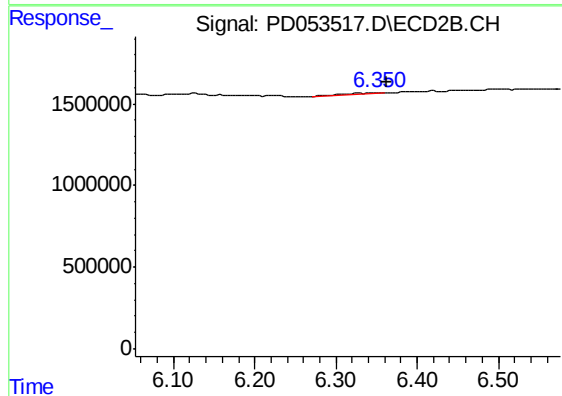
#21 Endrin ketone

R.T.: 7.660 min
Delta R.T.: -0.040 min
Response: 187987
Conc: 0.18 ng/ml



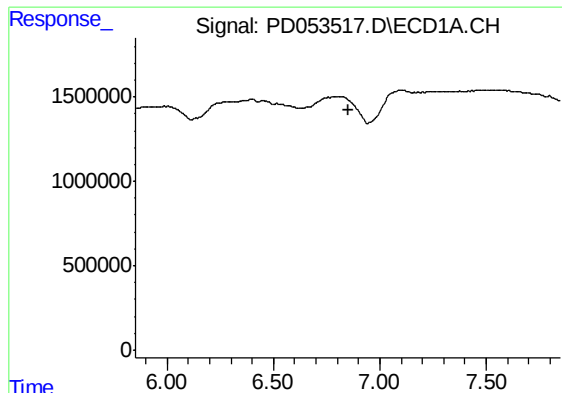
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

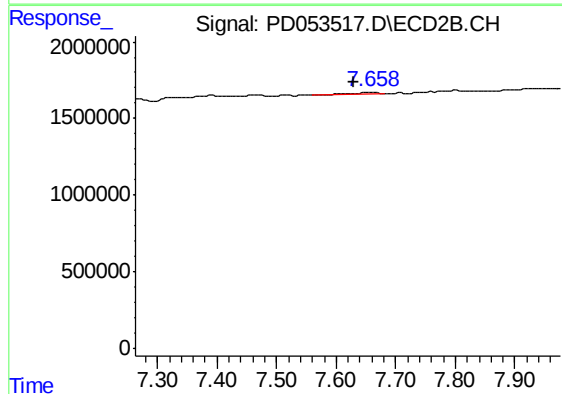
R.T.: 6.352 min
Delta R.T.: -0.011 min
Response: 126665
Conc: 22.07 ng/ml



#26 Toxaphene-5

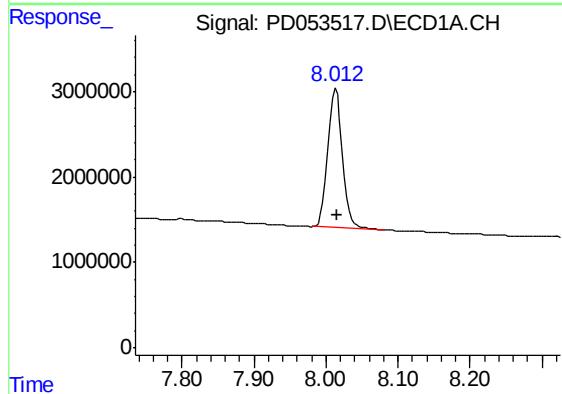
R.T.: 0.000 min
Exp R.T.: 6.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
DB8K5



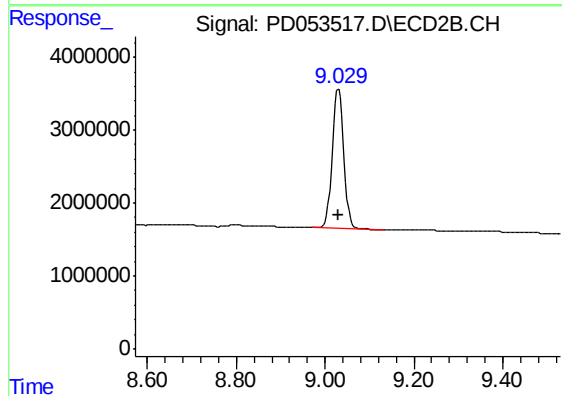
#26 Toxaphene-5

R.T.: 7.660 min
Delta R.T.: 0.030 min
Response: 187987
Conc: 14.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: -0.001 min
Response: 23160015
Conc: 35.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 34057309
Conc: 32.97 ng/ml