

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060419\
 Data File : PD053499.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 12:57
 Operator : SM\AJ
 Sample : PIBLK35
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK35

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:02:16 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

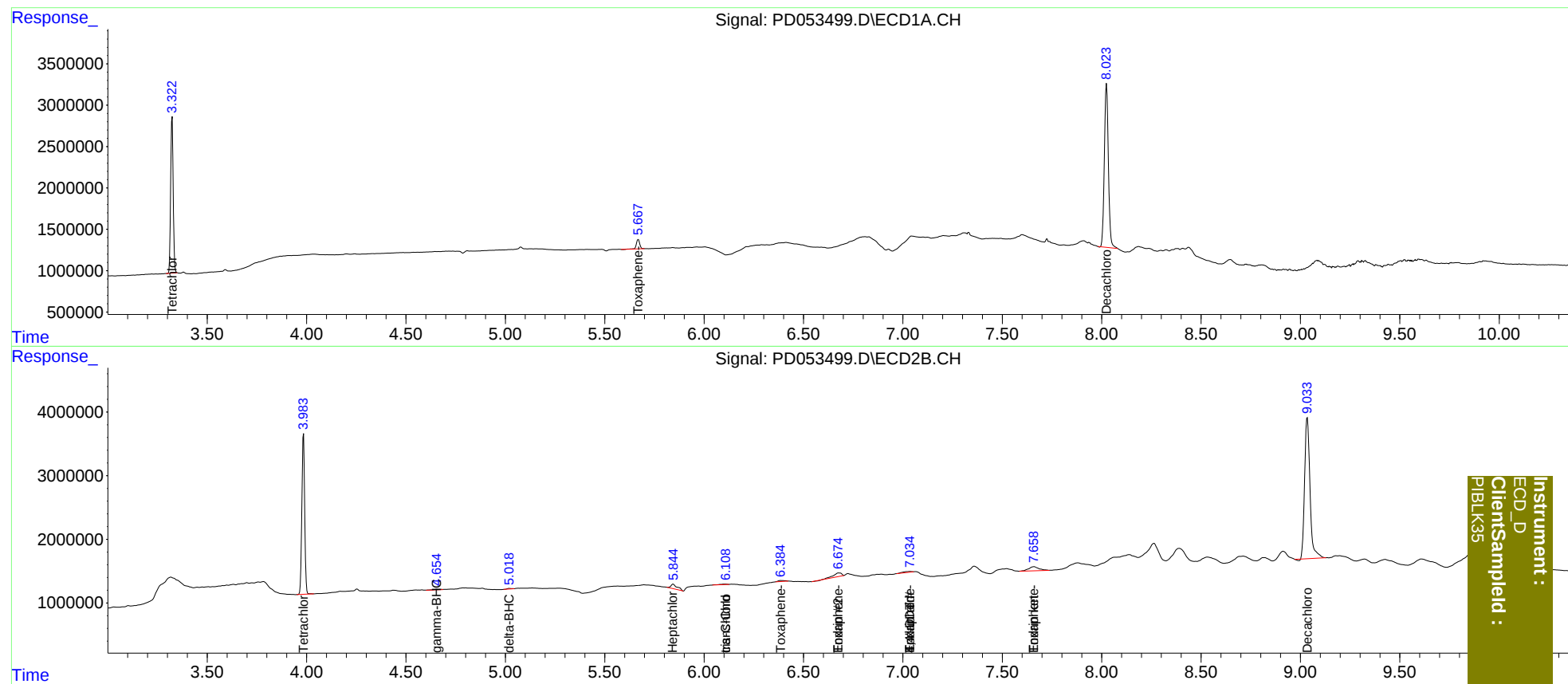
System Monitoring Compounds							
1)	SA Tetrachlo...	3.323	3.984	16586147	25017965	22.637	25.410
27)	SA Decachlor...	8.024	9.034	27751935	41851531	41.953	40.516
Target Compounds							
3)	MA gamma-BHC...	0.000	4.656	0	253800	N.D.	0.217
7)	B delta-BHC	0.000	5.020	0	122566	N.D.	0.101
8)	B Heptachlo...	0.000	5.844	0	1658818	N.D.	1.414
10)	B trans-Chl...	0.000	6.109	0	161372	N.D.	0.126
11)	B cis-Chlor...	0.000	6.109f	0	161372	N.D.	0.128
14)	MA Endrin	0.000	6.675	0	1630676	N.D.	1.816
17)	MA 4,4'-DDT	0.000	7.036f	0	421255	N.D.	0.478
18)	B Endrin al...	0.000	7.036	0	421255	N.D.	0.472
21)	B Endrin ke...	0.000	7.660f	0	2316989	N.D.	2.175
22)	Toxaphene-1	0.000	6.386	0	337978	N.D.	58.877
23)	Toxaphene-2	5.669	6.675	1317626	1630676	279.719	228.527
24)	Toxaphene-3	0.000	7.036	0	421255	N.D.	41.460
26)	Toxaphene-5	0.000	7.660	0	2316989	N.D.	183.689

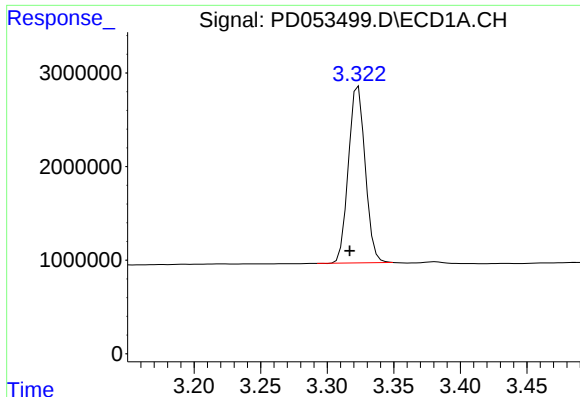
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD053499.D
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Acq On : 04 Jun 2019 12:57
Operator : SM\AJ
Sample : PIBLK35
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:02:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 2019
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Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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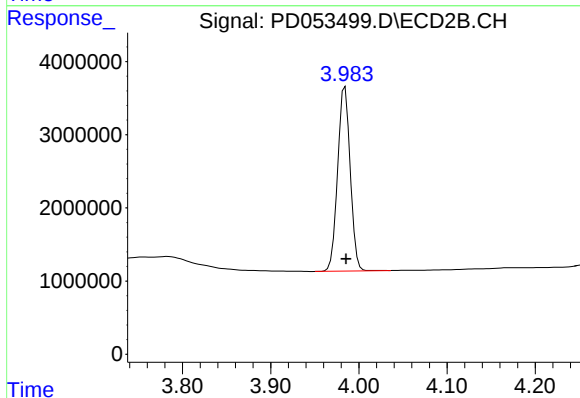




#1 Tetrachloro-m-xylene

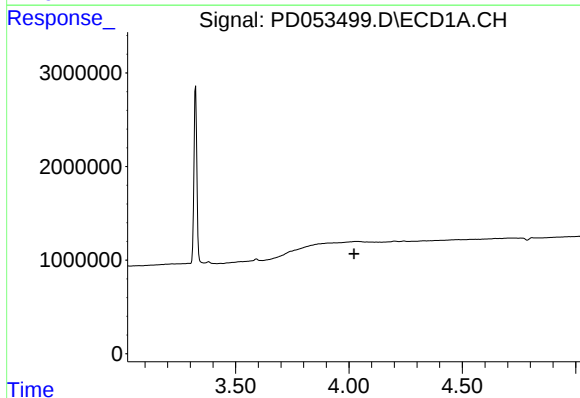
R.T.: 3.323 min
Delta R.T.: 0.006 min
Response: 16586147
Conc: 22.64 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK35



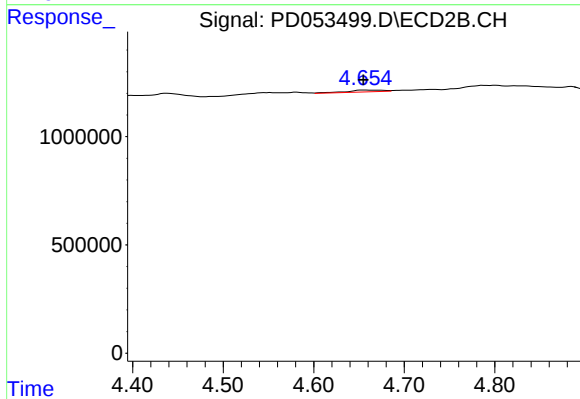
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 25017965
Conc: 25.41 ng/ml



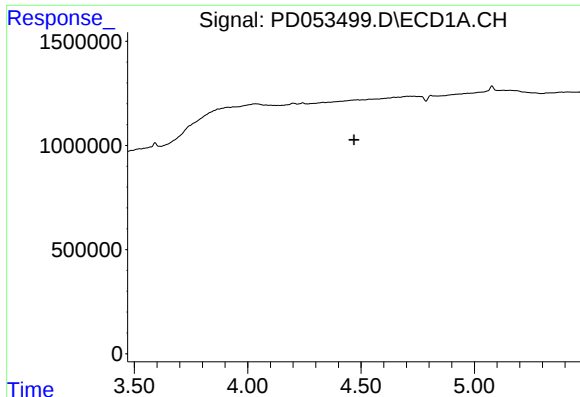
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

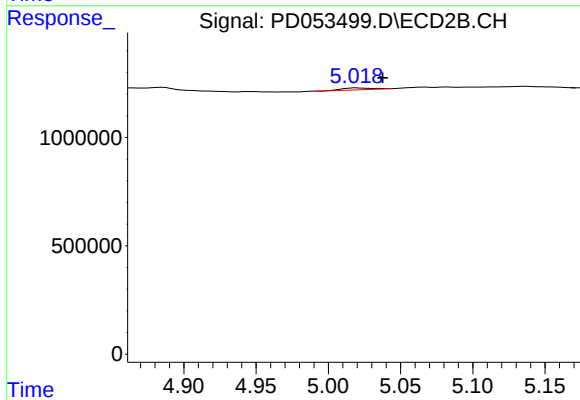
R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 253800
Conc: 0.22 ng/ml



#7 delta-BHC

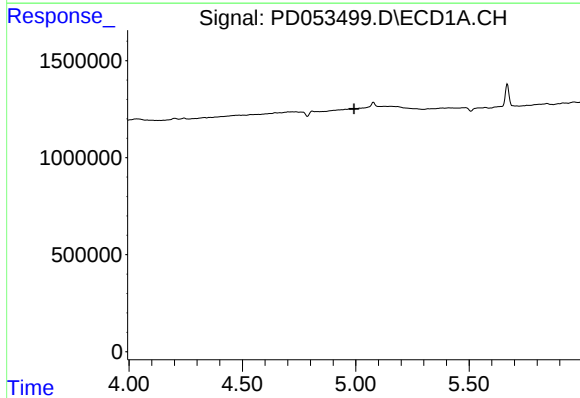
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK35



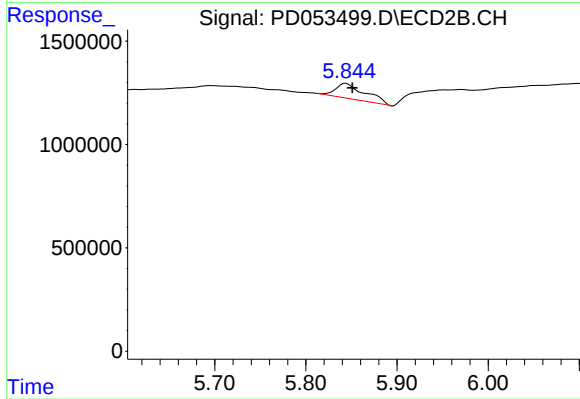
#7 delta-BHC

R.T.: 5.020 min
Delta R.T.: -0.018 min
Response: 122566
Conc: 0.10 ng/ml



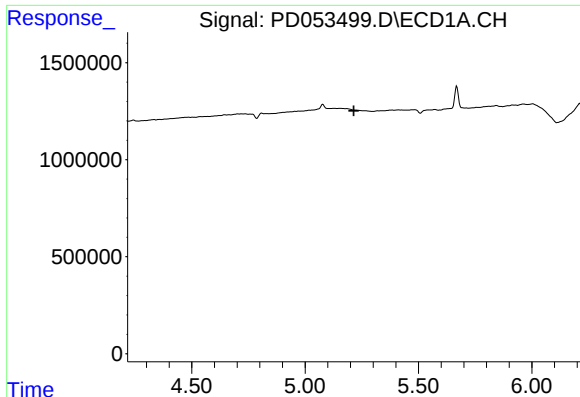
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

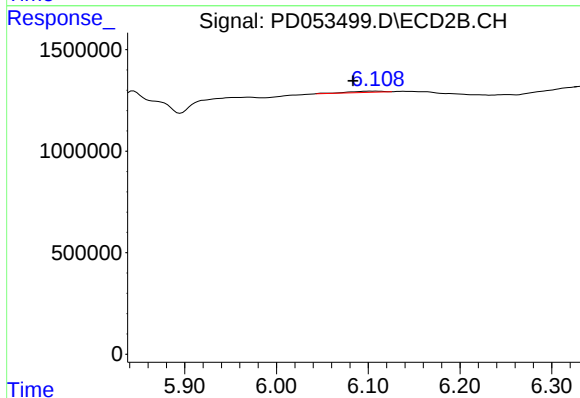
R.T.: 5.844 min
Delta R.T.: -0.007 min
Response: 1658818
Conc: 1.41 ng/ml



#10 trans-Chlordane

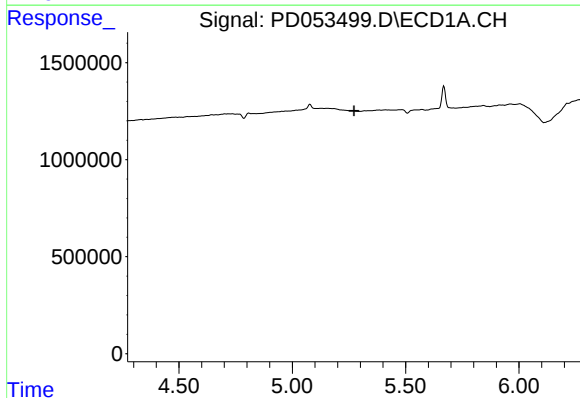
R.T.: 0.000 min
Exp R.T.: 5.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK35



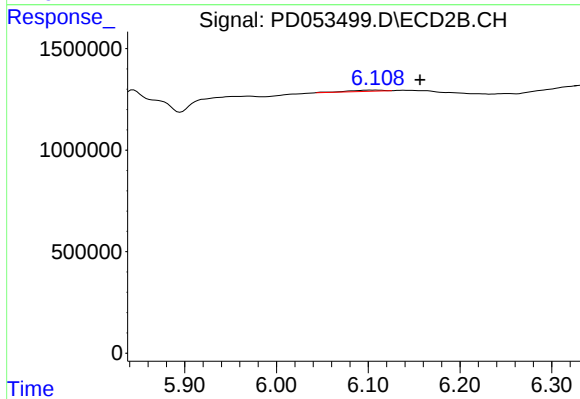
#10 trans-Chlordane

R.T.: 6.109 min
Delta R.T.: 0.026 min
Response: 161372
Conc: 0.13 ng/ml



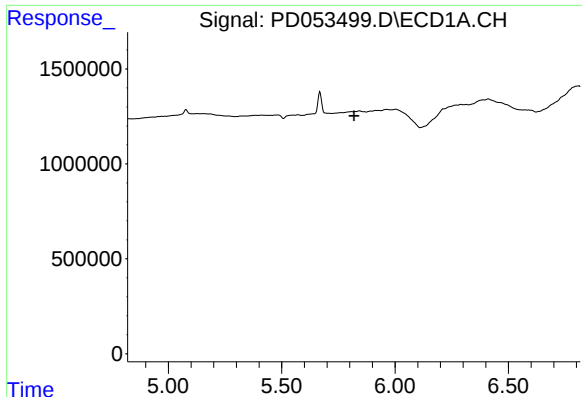
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.273 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

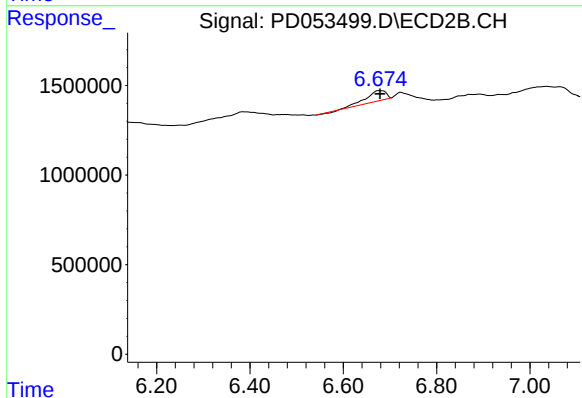
R.T.: 6.109 min
Delta R.T.: -0.047 min
Response: 161372
Conc: 0.13 ng/ml



#14 Endrin

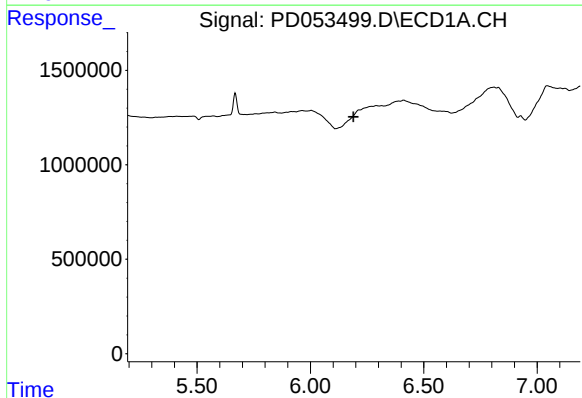
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK35



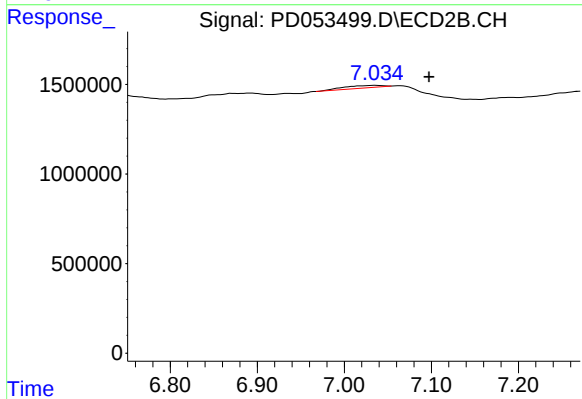
#14 Endrin

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 1630676
Conc: 1.82 ng/ml



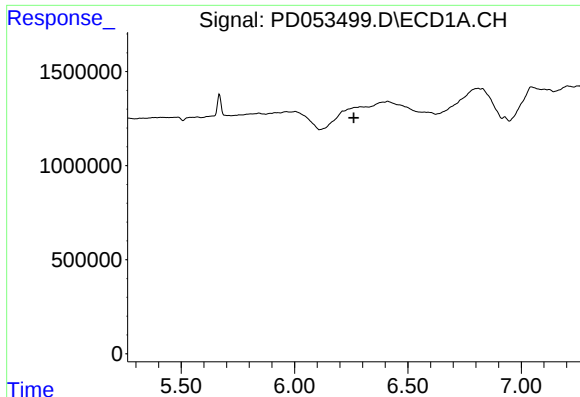
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

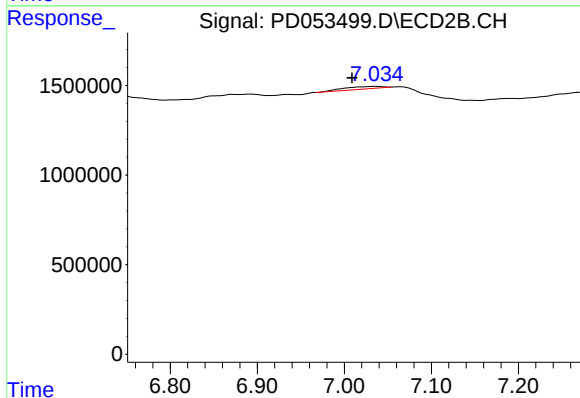
R.T.: 7.036 min
Delta R.T.: -0.061 min
Response: 421255
Conc: 0.48 ng/ml



#18 Endrin aldehyde

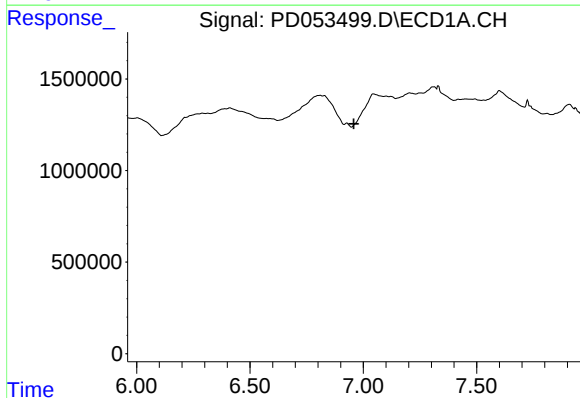
R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK35



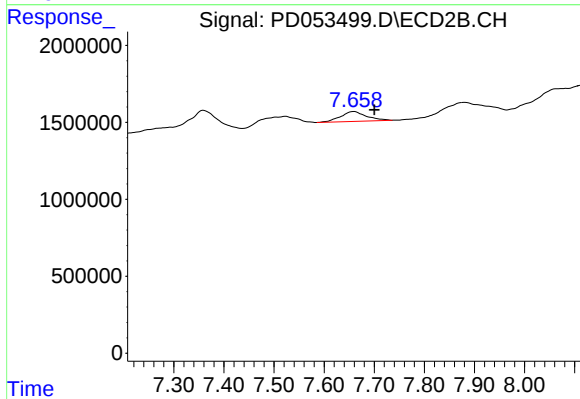
#18 Endrin aldehyde

R.T.: 7.036 min
Delta R.T.: 0.027 min
Response: 421255
Conc: 0.47 ng/ml



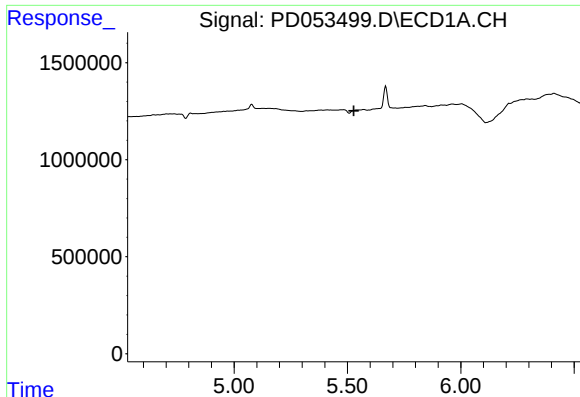
#21 Endrin ketone

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



#21 Endrin ketone

R.T.: 7.660 min
Delta R.T.: -0.040 min
Response: 2316989
Conc: 2.17 ng/ml



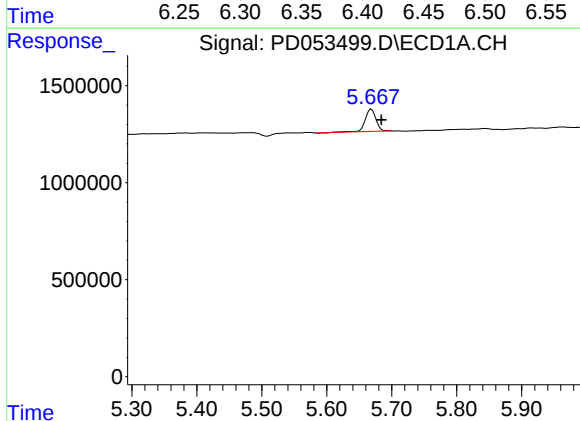
#22 Toxaphene-1

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

Instrument :
ECD_D
ClientSampleId :
PIBLK35

#22 Toxaphene-1

R.T.: 6.386 min
Delta R.T.: 0.023 min
Response: 337978
Conc: 58.88 ng/ml

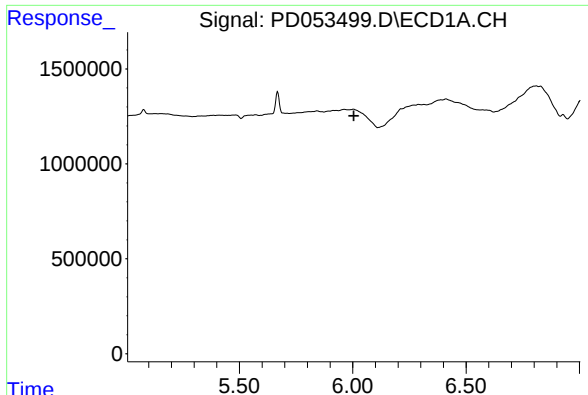


#23 Toxaphene-2

R.T.: 5.669 min
Delta R.T.: -0.015 min
Response: 1317626
Conc: 279.72 ng/ml

#23 Toxaphene-2

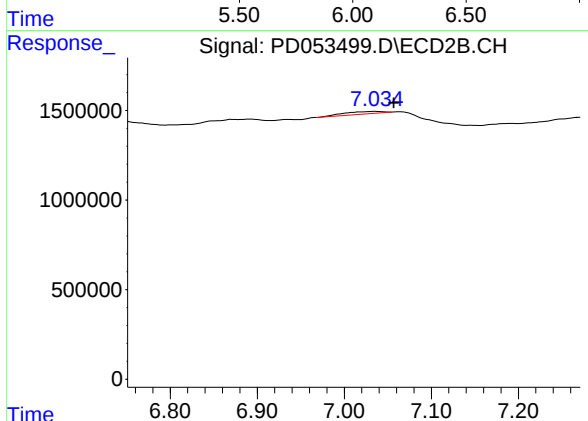
R.T.: 6.675 min
Delta R.T.: 0.024 min
Response: 1630676
Conc: 228.53 ng/ml



#24 Toxaphene-3

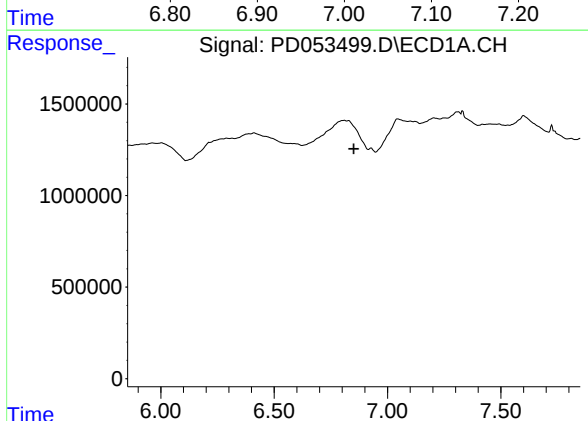
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK35



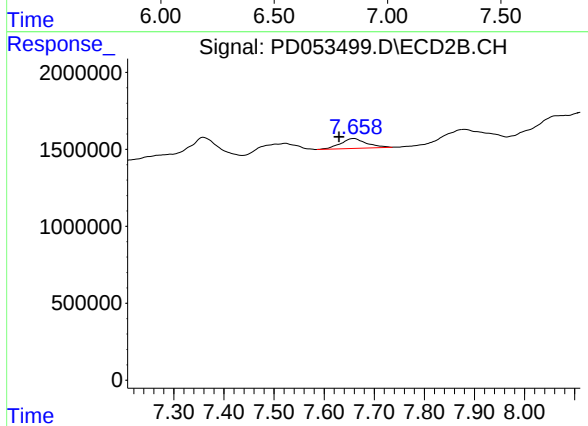
#24 Toxaphene-3

R.T.: 7.036 min
Delta R.T.: -0.021 min
Response: 421255
Conc: 41.46 ng/ml



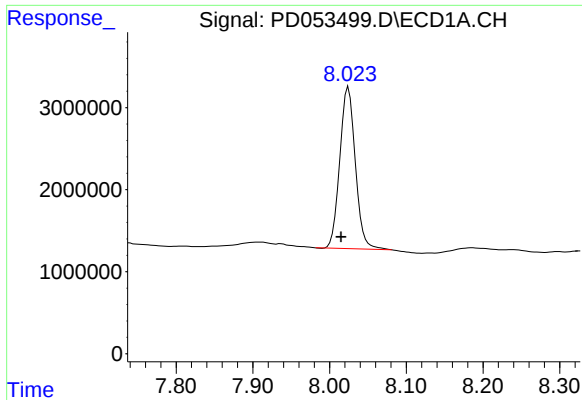
#26 Toxaphene-5

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



#26 Toxaphene-5

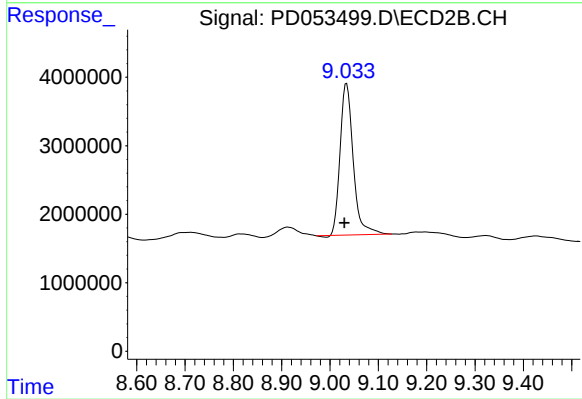
R.T.: 7.660 min
Delta R.T.: 0.030 min
Response: 2316989
Conc: 183.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.024 min
Delta R.T.: 0.009 min
Response: 27751935
Conc: 41.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK35



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.005 min
Response: 41851531
Conc: 40.52 ng/ml