

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
 Data File : PD059036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 09:36
 Operator : DD\AJ
 Sample : PB130996BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS96

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:55:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 2020
 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 x 0.2 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...	3.214	3.866	18259450	27483661	18.881	18.977
27)	SA Decachlor...	7.851	8.866	34481065	46616156	32.736	33.991
Target Compounds							
3)	MA gamma-BHC...	3.908	4.530	5835746	9874853	4.199	5.195
8)	B Heptachlo...	4.855	5.715	4968737	7179860	4.398	4.312
10)	B trans-Chl...	5.075	5.948	5220181	8193749	4.514	4.919
11)	B cis-Chlor...	5.075f	5.948f	5220181	8193749	4.485	4.867
12)	B 4,4'-DDE	5.302	6.180	10126468	14377237	8.801	9.072
13)	MA Dieldrin	5.420	6.323	10299392	14394202	8.479	8.599
14)	MA Endrin	5.671	6.540	9058640	11785998	9.119	8.688
15)	B Endosulfa...	0.000	6.763	0	812523	N.D.	0.577
19)	B Endosulfa...	6.323	7.095	7513973	10677573	7.342	7.430
22)	Toxaphene-1	5.420	6.180	10299392	14377237	1618.903	1695.493
23)	Toxaphene-2	0.000	6.540	0	11785998	N.D.	1118.704

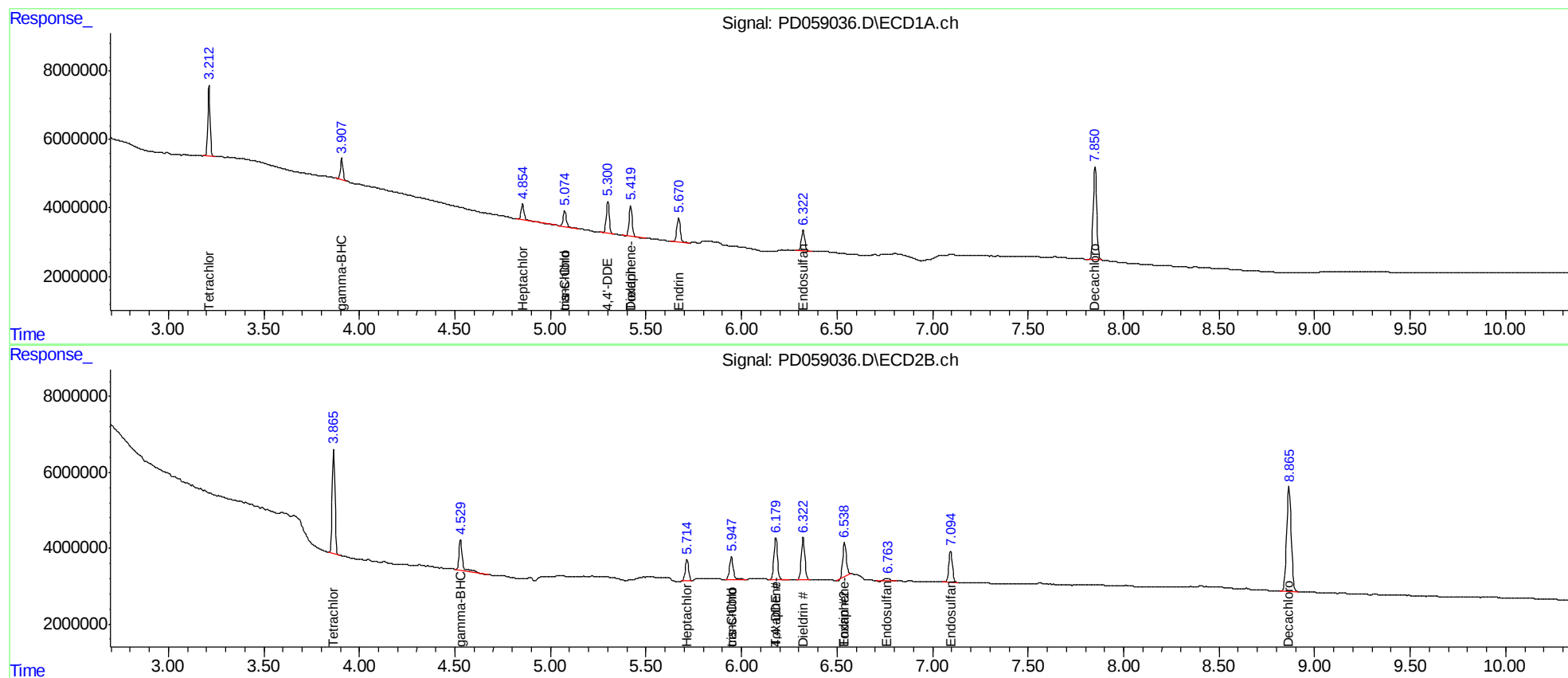
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

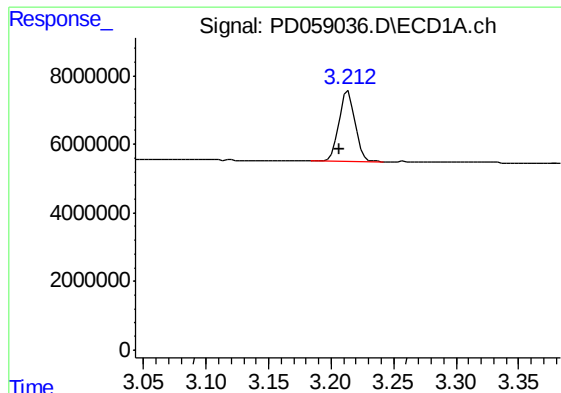
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081920\
Data File : PD059036.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2020 09:36
Operator : DD\AJ
Sample : PB130996BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PLCS96

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:55:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 2020
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

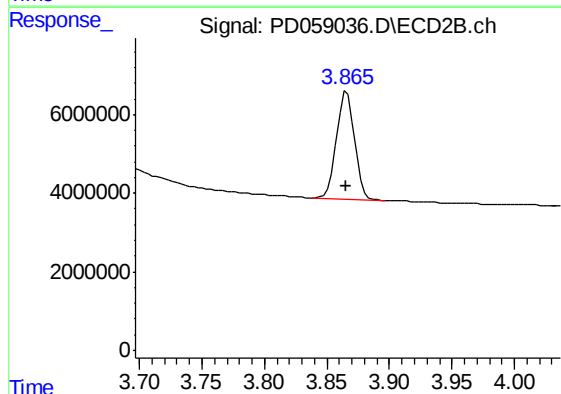




#1 Tetrachloro-m-xylene

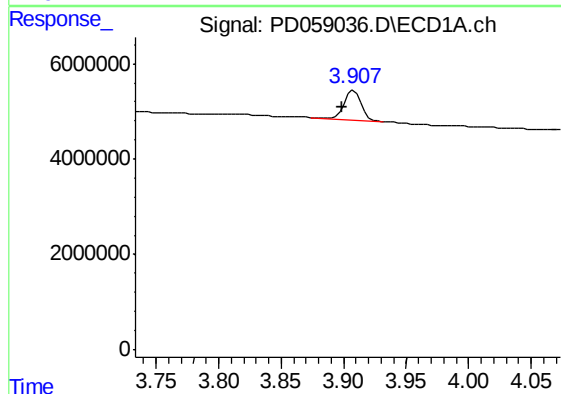
R.T.: 3.214 min
Delta R.T.: 0.007 min
Response: 18259450
Conc: 18.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS96



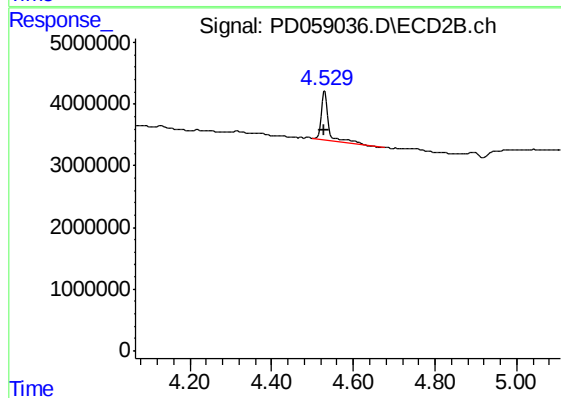
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.001 min
Response: 27483661
Conc: 18.98 ng/ml



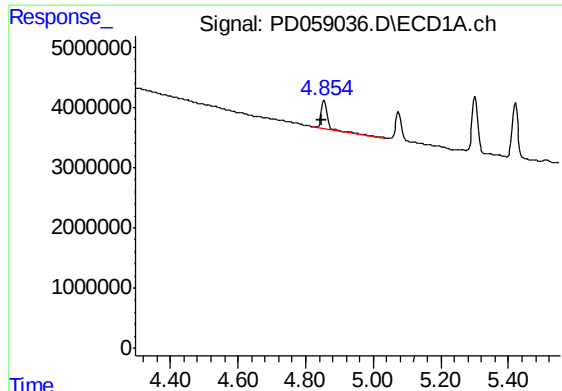
#3 gamma-BHC (Lindane)

R.T.: 3.908 min
Delta R.T.: 0.009 min
Response: 5835746
Conc: 4.20 ng/ml



#3 gamma-BHC (Lindane)

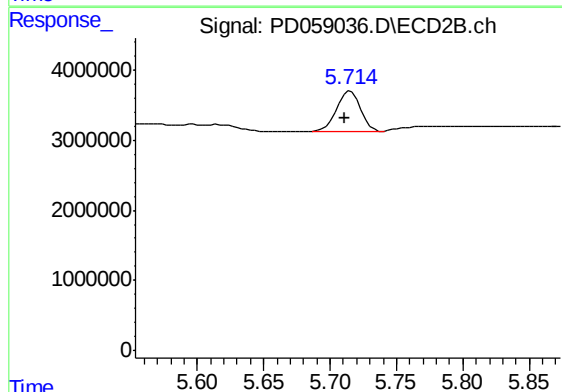
R.T.: 4.530 min
Delta R.T.: 0.002 min
Response: 9874853
Conc: 5.20 ng/ml



#8 Heptachlor epoxide

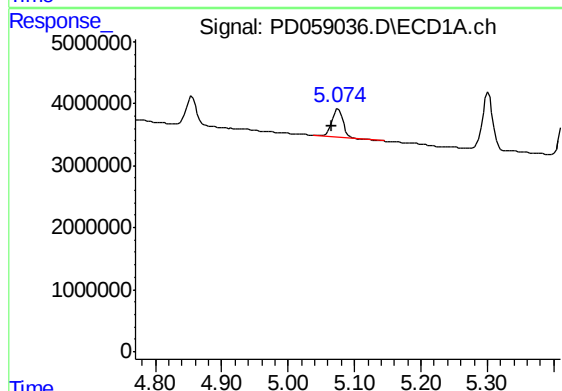
R.T.: 4.855 min
Delta R.T.: 0.009 min
Response: 4968737
Conc: 4.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS96



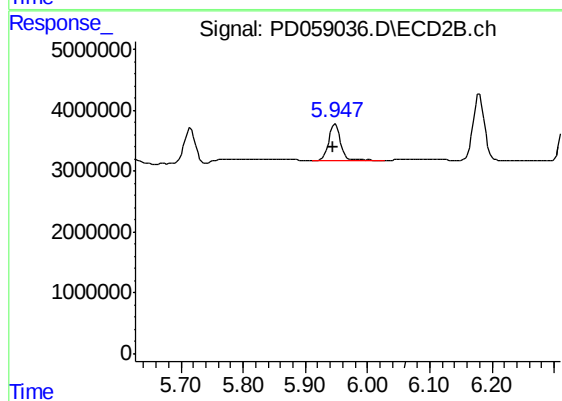
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: 0.005 min
Response: 7179860
Conc: 4.31 ng/ml



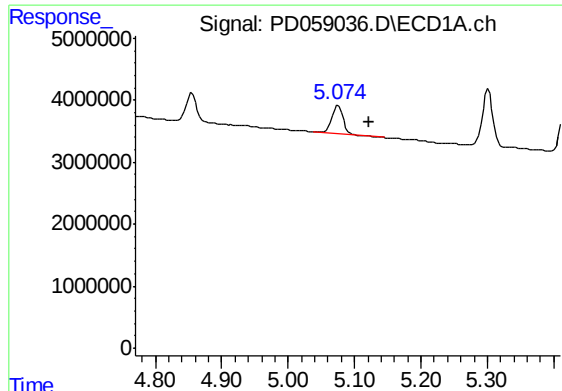
#10 trans-Chlordane

R.T.: 5.075 min
Delta R.T.: 0.010 min
Response: 5220181
Conc: 4.51 ng/ml



#10 trans-Chlordane

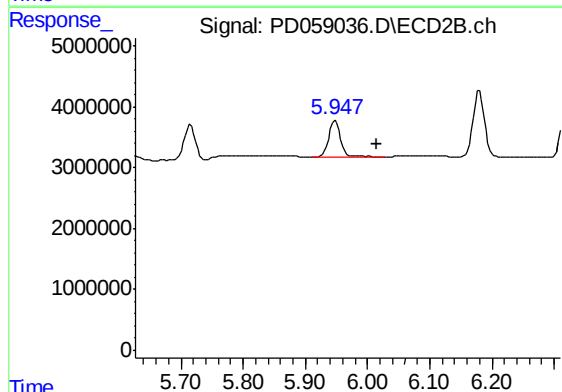
R.T.: 5.948 min
Delta R.T.: 0.004 min
Response: 8193749
Conc: 4.92 ng/ml



#11 cis-Chlordane

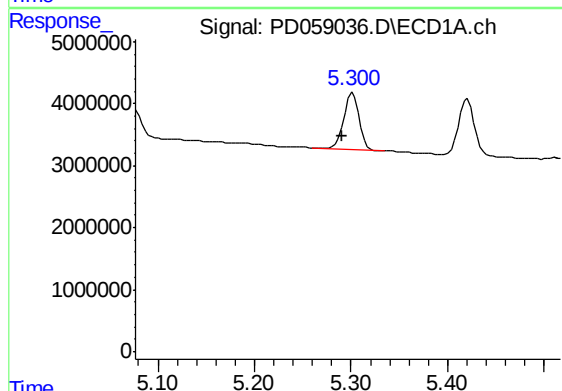
R.T.: 5.075 min
Delta R.T.: -0.047 min
Response: 5220181
Conc: 4.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS96



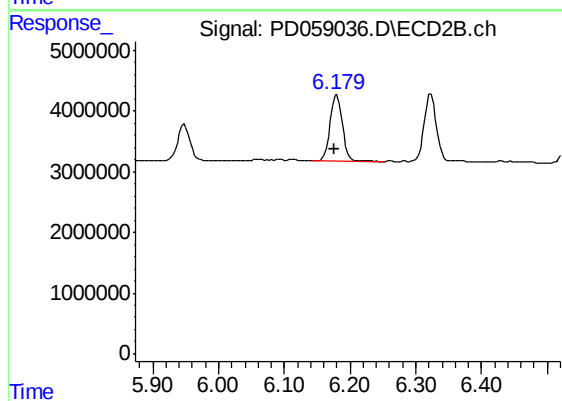
#11 cis-Chlordane

R.T.: 5.948 min
Delta R.T.: -0.068 min
Response: 8193749
Conc: 4.87 ng/ml



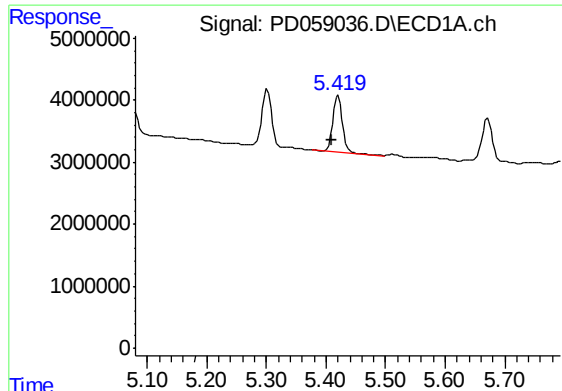
#12 4,4'-DDE

R.T.: 5.302 min
Delta R.T.: 0.011 min
Response: 10126468
Conc: 8.80 ng/ml



#12 4,4'-DDE

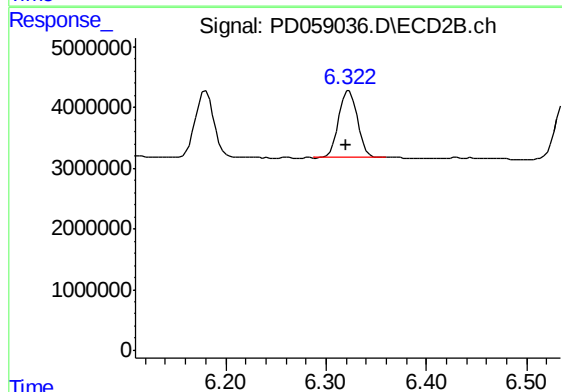
R.T.: 6.180 min
Delta R.T.: 0.004 min
Response: 14377237
Conc: 9.07 ng/ml



#13 Dieldrin

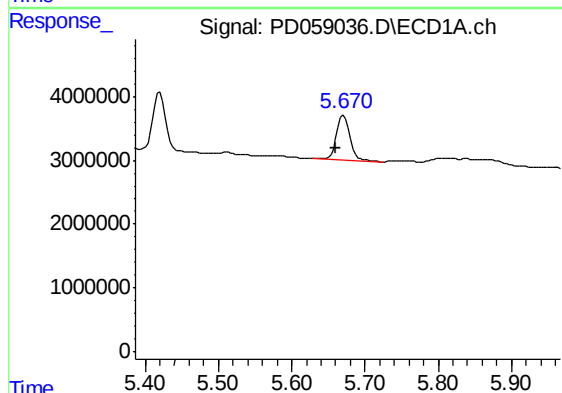
R.T.: 5.420 min
Delta R.T.: 0.011 min
Response: 10299392
Conc: 8.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS96



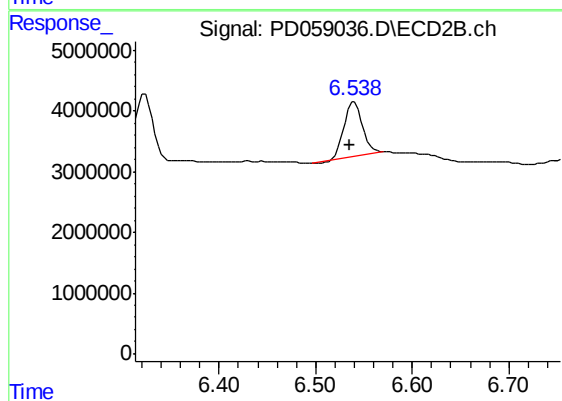
#13 Dieldrin

R.T.: 6.323 min
Delta R.T.: 0.003 min
Response: 14394202
Conc: 8.60 ng/ml



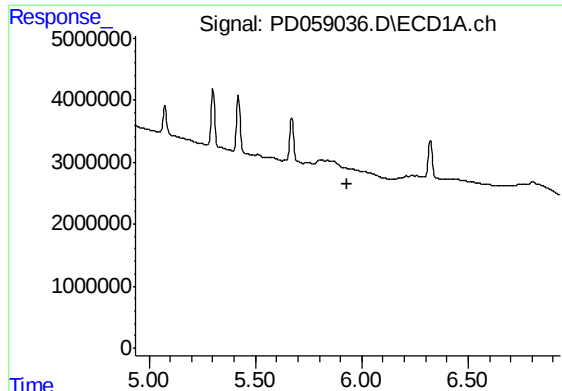
#14 Endrin

R.T.: 5.671 min
Delta R.T.: 0.011 min
Response: 9058640
Conc: 9.12 ng/ml



#14 Endrin

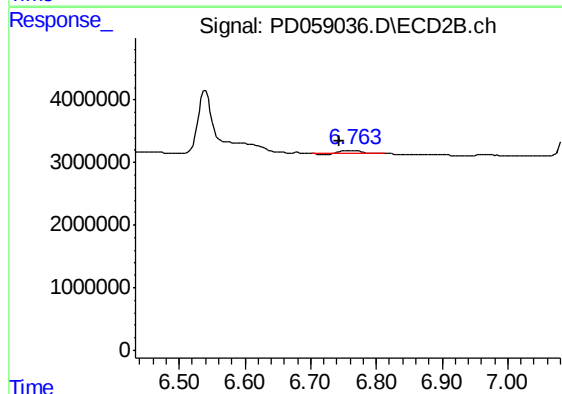
R.T.: 6.540 min
Delta R.T.: 0.005 min
Response: 11785998
Conc: 8.69 ng/ml



#15 Endosulfan II

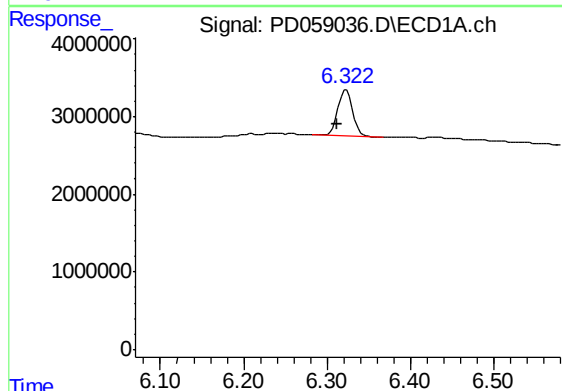
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS96



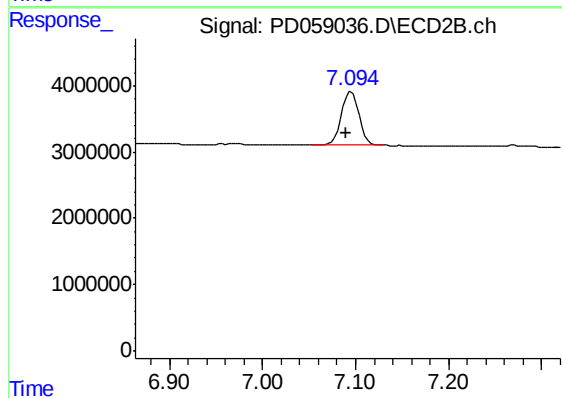
#15 Endosulfan II

R.T.: 6.763 min
Delta R.T.: 0.019 min
Response: 812523
Conc: 0.58 ng/ml



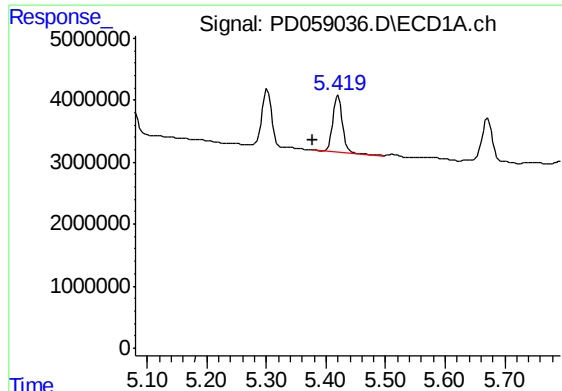
#19 Endosulfan Sulfate

R.T.: 6.323 min
Delta R.T.: 0.011 min
Response: 7513973
Conc: 7.34 ng/ml



#19 Endosulfan Sulfate

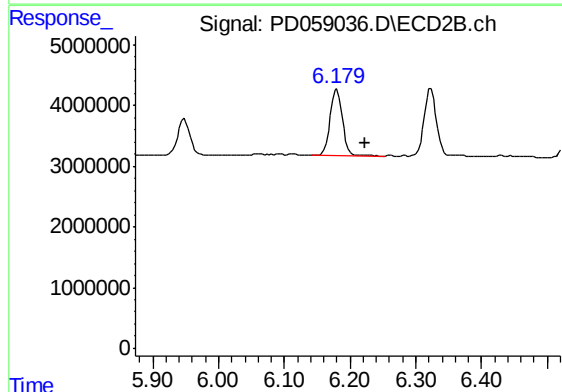
R.T.: 7.095 min
Delta R.T.: 0.005 min
Response: 10677573
Conc: 7.43 ng/ml



#22 Toxaphene-1

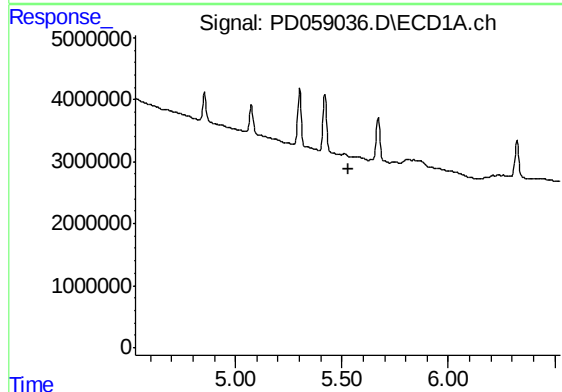
R.T.: 5.420 min
Delta R.T.: 0.044 min
Response: 10299392
Conc: 1618.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS96



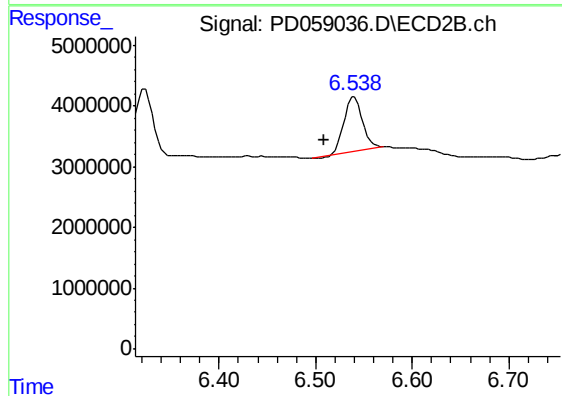
#22 Toxaphene-1

R.T.: 6.180 min
Delta R.T.: -0.043 min
Response: 14377237
Conc: 1695.49 ng/ml



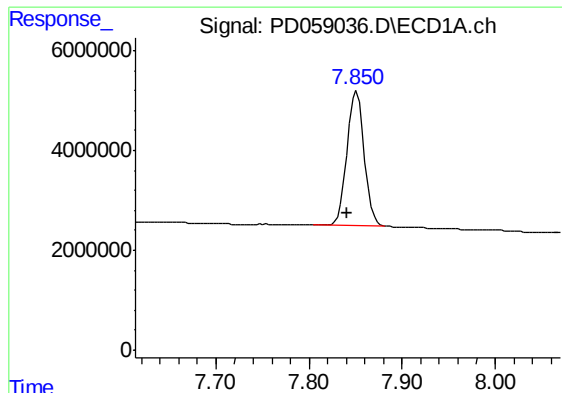
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

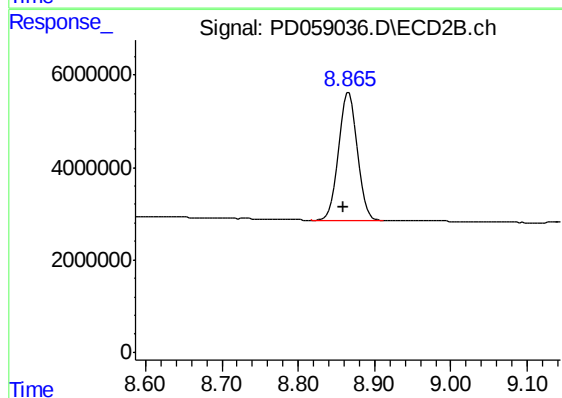
R.T.: 6.540 min
Delta R.T.: 0.031 min
Response: 11785998
Conc: 1118.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.851 min
Delta R.T.: 0.011 min
Response: 34481065
Conc: 32.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS96



#27 Decachlorobiphenyl

R.T.: 8.866 min
Delta R.T.: 0.008 min
Response: 46616156
Conc: 33.99 ng/ml