

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091820\
 Data File : PD059266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2020 10:30
 Operator : DD\AJ
 Sample : L4001-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ETYP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 06:54:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 05 02:06:36 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.206	3.865	20551865	36849541	20.388	22.486
27)	SA Decachlor...	7.839	8.859	35263070	53491077	35.982	39.773
Target Compounds							
2)	A alpha-BHC	0.000	4.224	0	775861	N.D.	0.320
3)	MA gamma-BHC...	0.000	4.490f	0	5606366	N.D.	2.544
6)	B beta-BHC	4.105f	0.000	690117	0	1.125	N.D. #
8)	B Heptachlo...	4.800f	5.701	150598	5794334	0.132	2.886 #
10)	B trans-Chl...	0.000	5.888f	0	2410056	N.D.	1.295
15)	B Endosulfa...	0.000	6.768	0	1336540	N.D.	0.865
16)	A 4,4'-DDD	5.807	0.000	179168	0	0.225	N.D. #
19)	B Endosulfa...	6.249f	0.000	186508	0	0.193	N.D. #
23)	Toxaphene-2	5.807	0.000	179168	0	35.435	N.D. #
25)	Toxaphene-4	6.249	0.000	186508	0	11.030	N.D. #

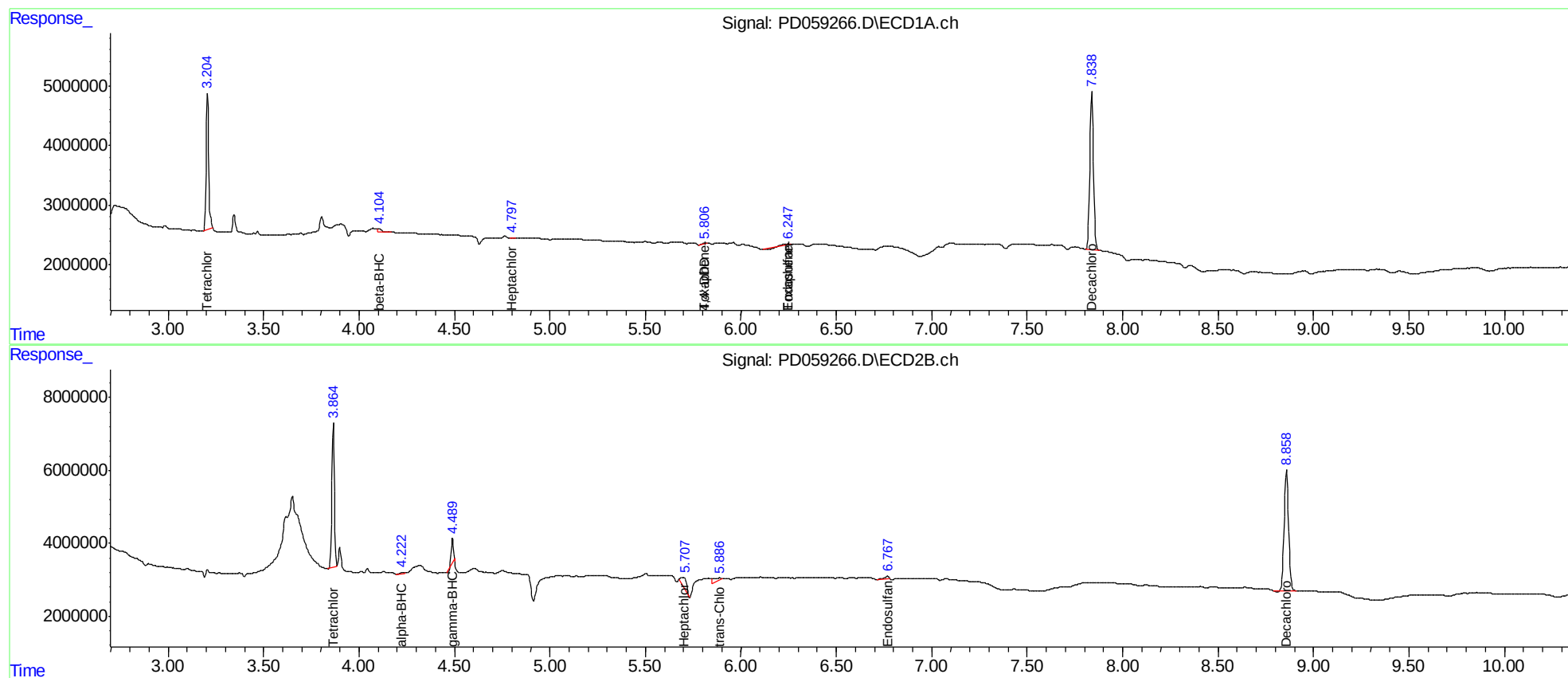
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

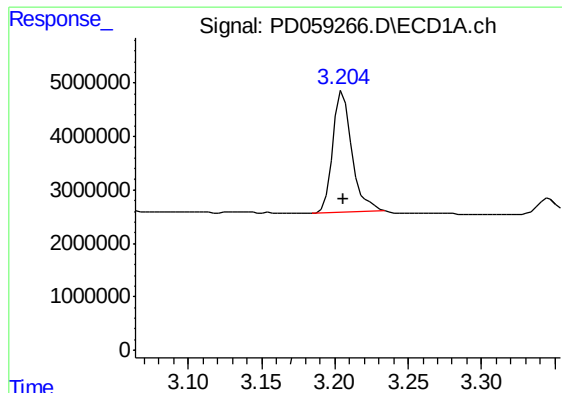
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091820\
Data File : PD059266.D
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Acq On : 17 Sep 2020 10:30
Operator : DD\AJ
Sample : L4001-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 06:54:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090420CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 05 02:06:36 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

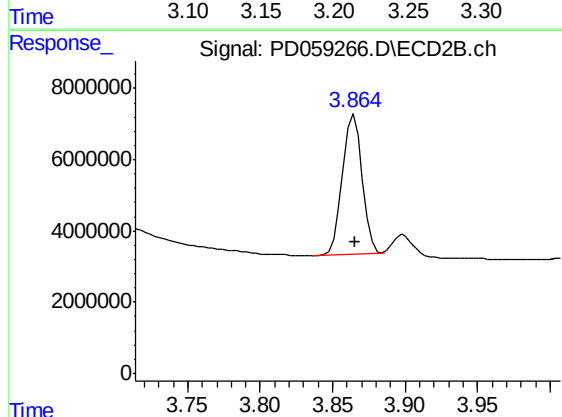




#1 Tetrachloro-m-xylene

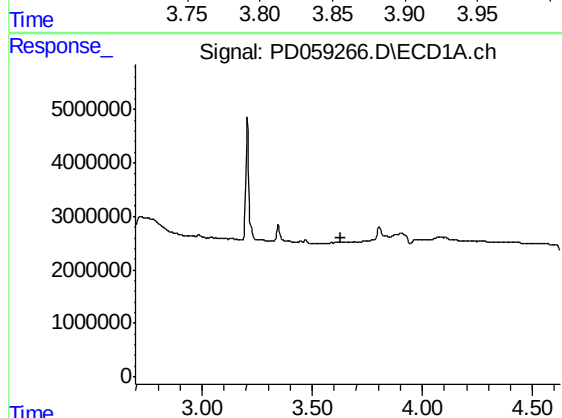
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 20551865
Conc: 20.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETYP1



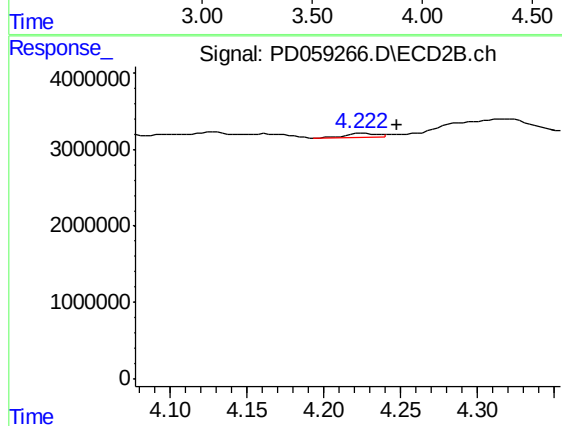
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: 0.000 min
Response: 36849541
Conc: 22.49 ng/ml



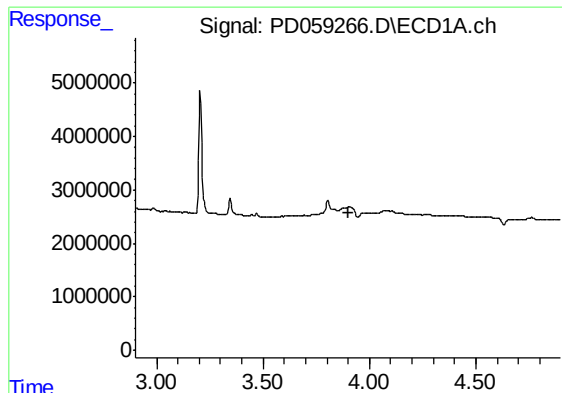
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



#2 alpha-BHC

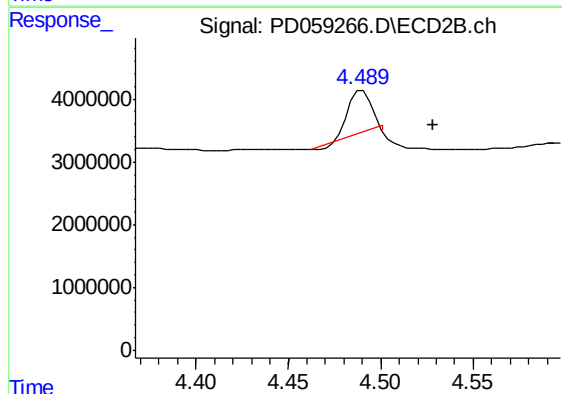
R.T.: 4.224 min
Delta R.T.: -0.024 min
Response: 775861
Conc: 0.32 ng/ml



#3 gamma-BHC (Lindane)

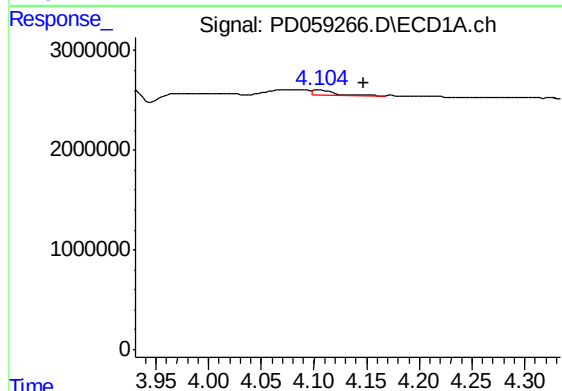
R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ETYP1



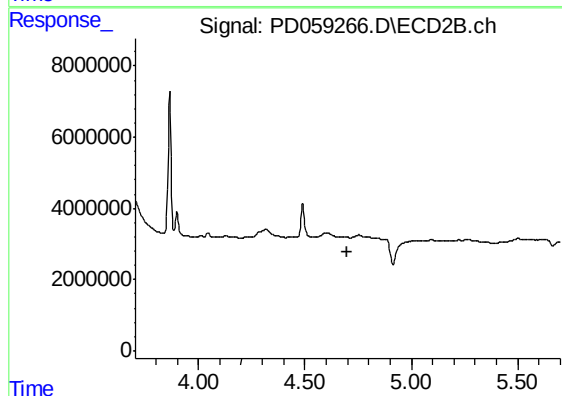
#3 gamma-BHC (Lindane)

R.T.: 4.490 min
Delta R.T.: -0.038 min
Response: 5606366
Conc: 2.54 ng/ml



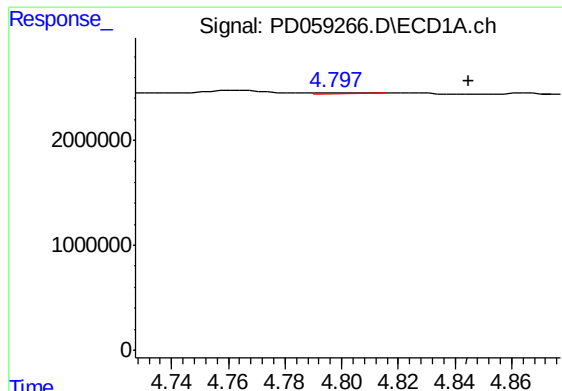
#6 beta-BHC

R.T.: 4.105 min
Delta R.T.: -0.042 min
Response: 690117
Conc: 1.13 ng/ml



#6 beta-BHC

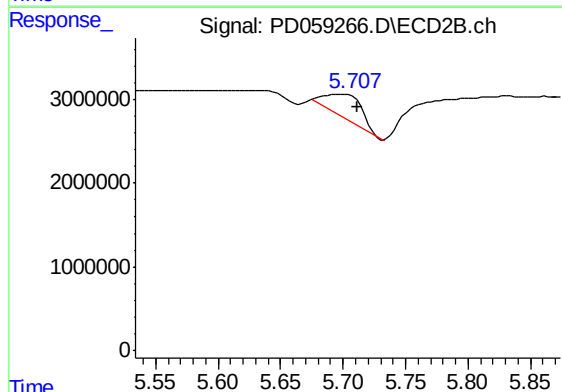
R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

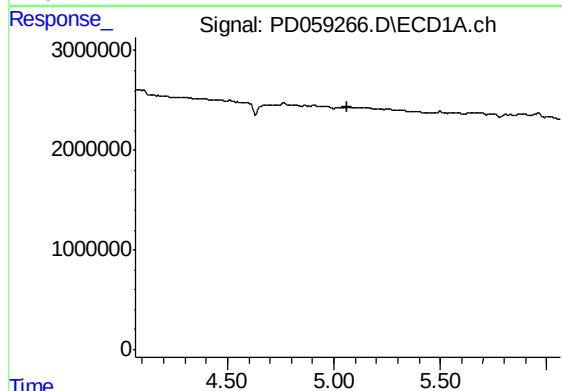
R.T.: 4.800 min
Delta R.T.: -0.044 min
Response: 150598
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETYP1



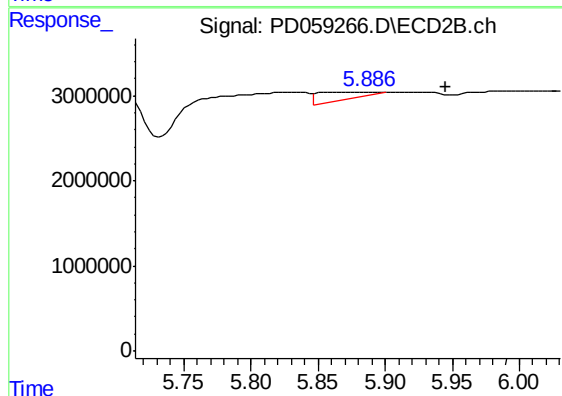
#8 Heptachlor epoxide

R.T.: 5.701 min
Delta R.T.: -0.011 min
Response: 5794334
Conc: 2.89 ng/ml



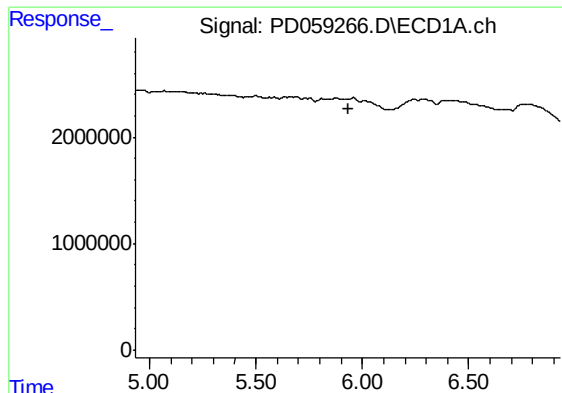
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.064 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

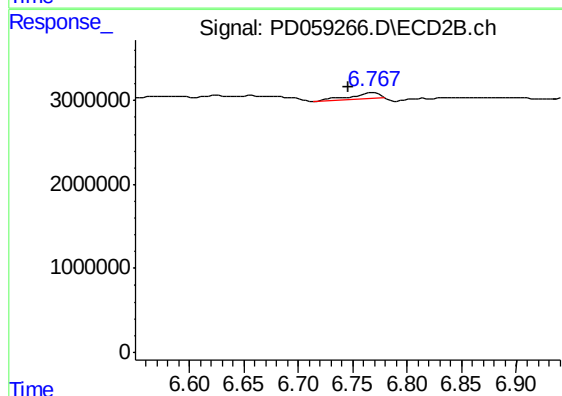
R.T.: 5.888 min
Delta R.T.: -0.057 min
Response: 2410056
Conc: 1.29 ng/ml



#15 Endosulfan II

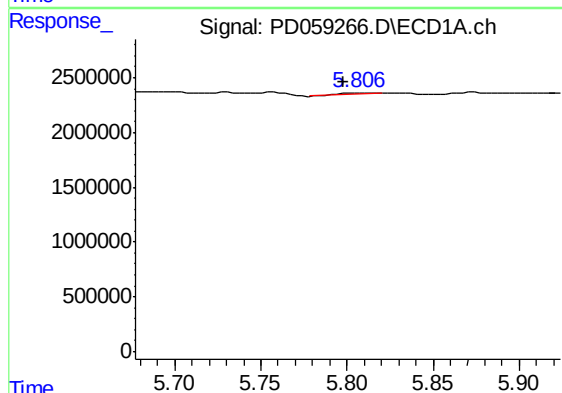
R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
ETYP1



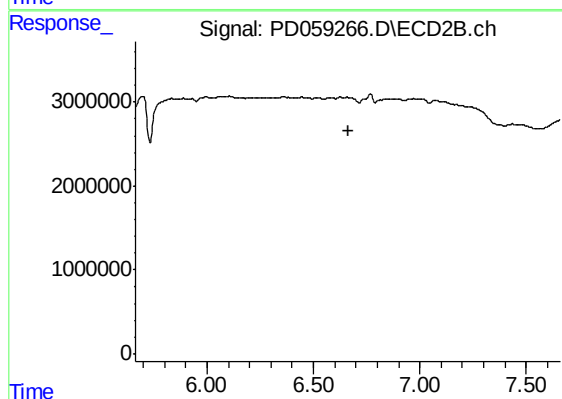
#15 Endosulfan II

R.T.: 6.768 min
Delta R.T.: 0.023 min
Response: 1336540
Conc: 0.86 ng/ml



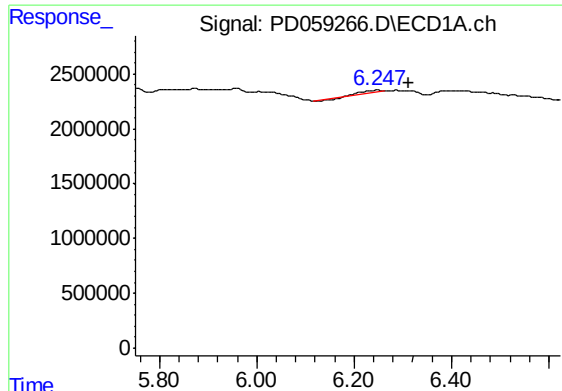
#16 4,4'-DDD

R.T.: 5.807 min
Delta R.T.: 0.009 min
Response: 179168
Conc: 0.23 ng/ml



#16 4,4'-DDD

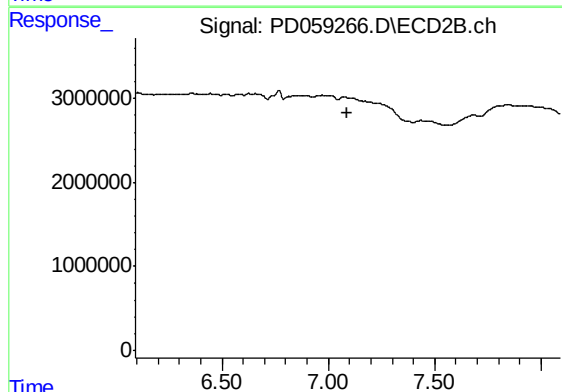
R.T.: 0.000 min
Exp R.T.: 6.664 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

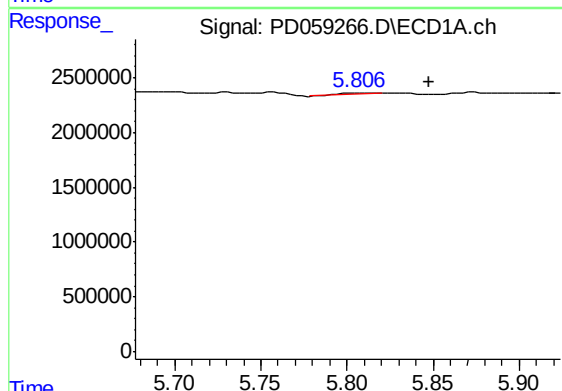
R.T.: 6.249 min
Delta R.T.: -0.063 min
Response: 186508
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETYP1



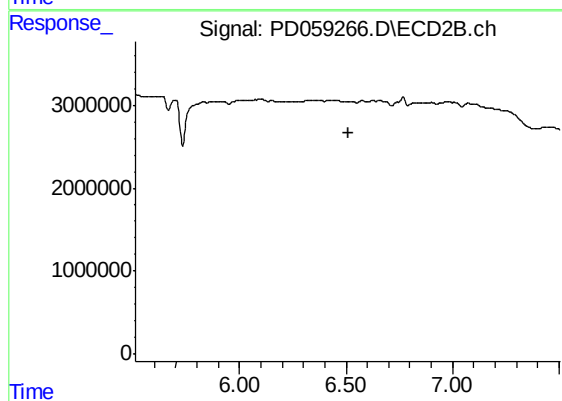
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.092 min
Response: 0
Conc: N.D.



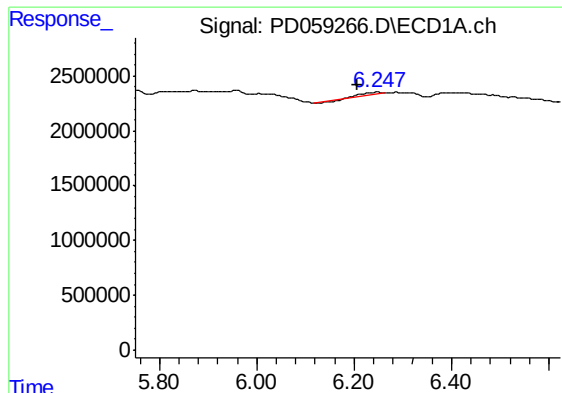
#23 Toxaphene-2

R.T.: 5.807 min
Delta R.T.: -0.041 min
Response: 179168
Conc: 35.43 ng/ml



#23 Toxaphene-2

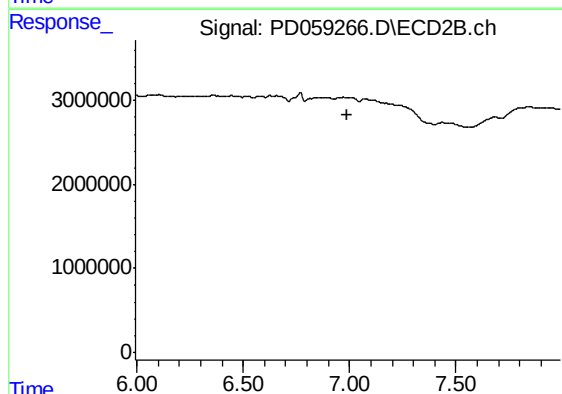
R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

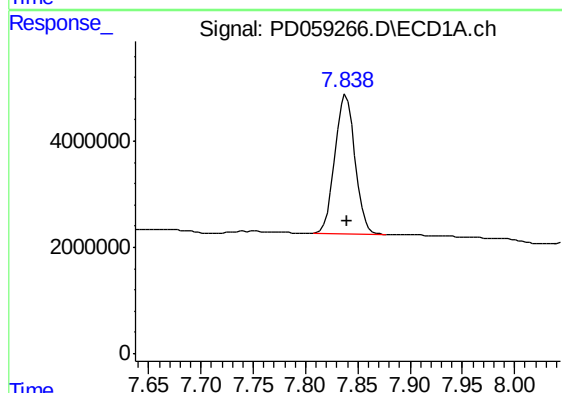
R.T.: 6.249 min
Delta R.T.: 0.043 min
Response: 186508
Conc: 11.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
ETYP1



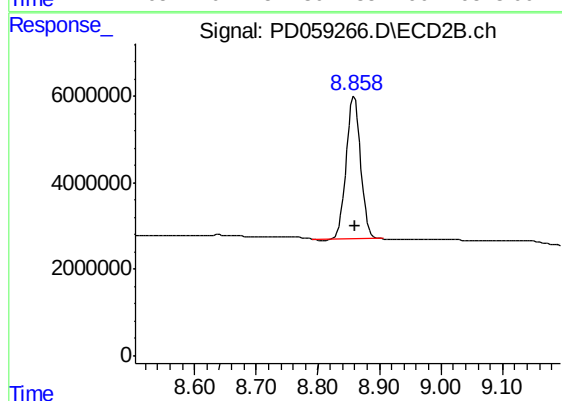
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.992 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 35263070
Conc: 35.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: -0.001 min
Response: 53491077
Conc: 39.77 ng/ml