

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
 Data File : PL058282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 02:44
 Operator : AJ\MA
 Sample : L2350-06
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 04:32:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.456	3.955	201.1E6	42285810	19.952	19.485
28)	SA Decachlor...	8.203	8.977	208.9E6	43126426	20.269	19.307
Target Compounds							
2)	A alpha-BHC	3.892	0.000	3166331	0	0.182	N.D. #
4)	MA Heptachlor	0.000	5.135	0	4363718	N.D.	1.300 #
7)	B delta-BHC	0.000	4.987f	0	7091453	N.D.	4.747 #
10)	B gamma-Chl...	5.419f	6.039	1054888	448657	0.078	0.138 #
11)	B alpha-Chl...	5.447	0.000	5712415	0	0.429	N.D. #
14)	MA Endrin	0.000	6.665f	0	88233	N.D.	0.035 #
15)	B Endosulfa...	0.000	6.869f	0	578176	N.D.	0.223 #
18)	B Endrin al...	6.420f	6.949f	-340632	1092072	N.D.	0.492
19)	B Endosulfa...	6.673	0.000	145584	0	0.014	N.D. #
23)	Chlordane-1	4.313	0.000	6840843	0	18.496	N.D. #
24)	Chlordane-2	4.816	0.000	3151451	0	7.806	N.D. #
25)	Chlordane-3	5.419f	6.039	1054888	448657	0.863	1.037
26)	Chlordane-4	5.447	0.000	5712415	0	5.492	N.D. #
27)	Chlordane-5	0.000	6.949f	0	1092072	N.D.	12.808 #

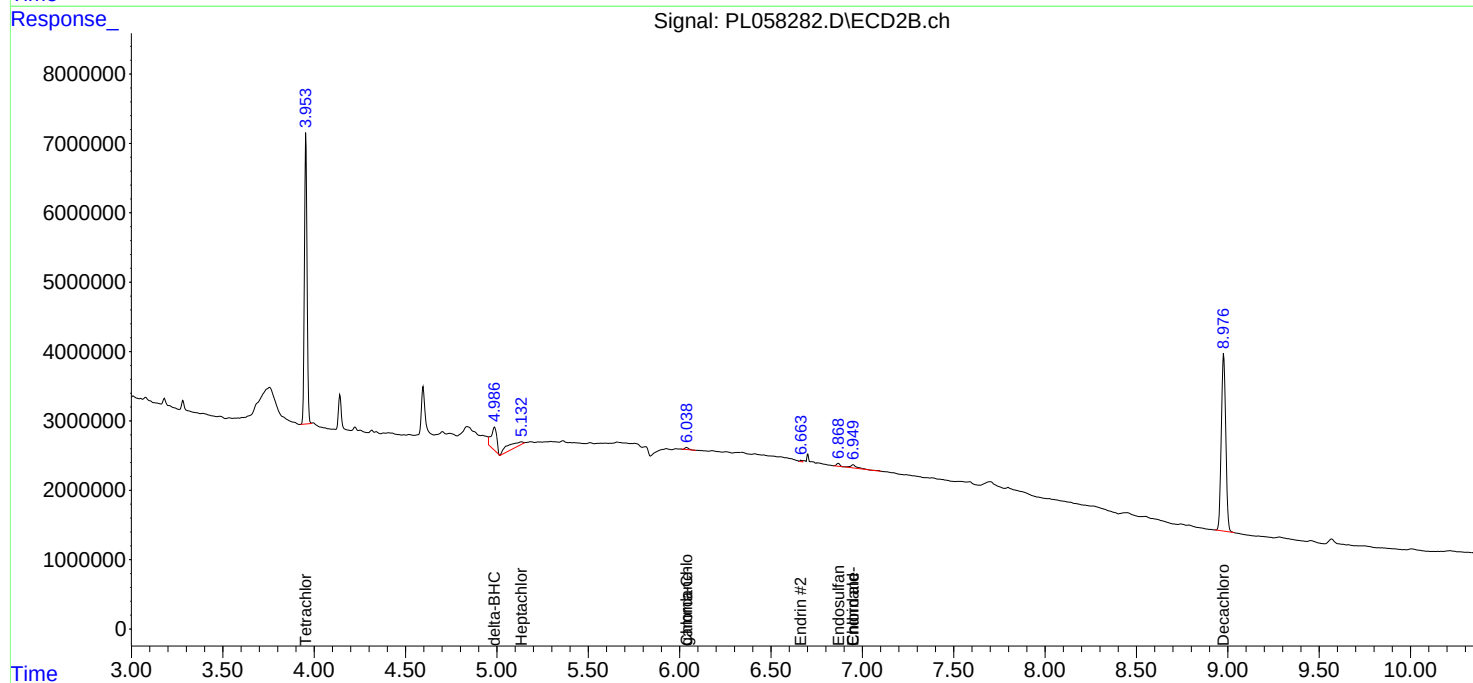
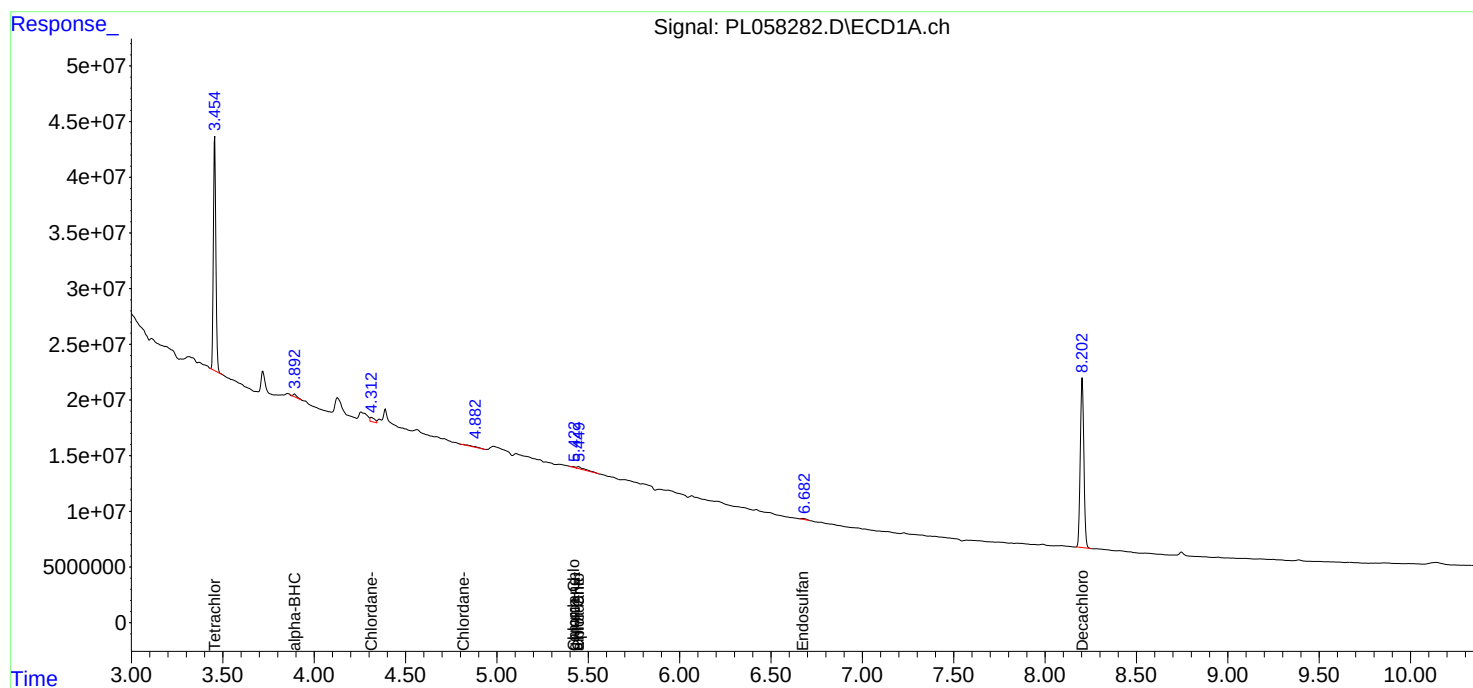
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

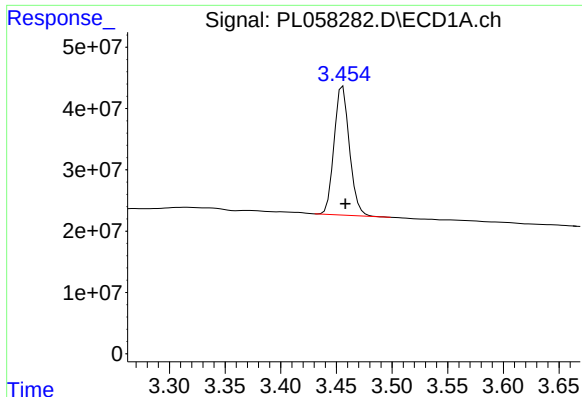
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
Data File : PL058282.D
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Acq On : 22 Apr 2020 02:44
Operator : AJ\MA
Sample : L2350-06
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-5-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 04:32:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
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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 x0.5µm

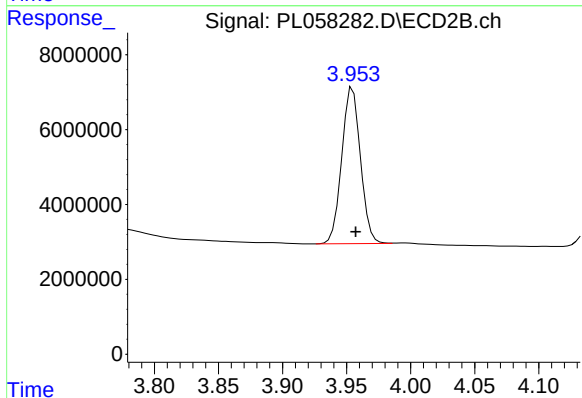




#1 Tetrachloro-m-xylene

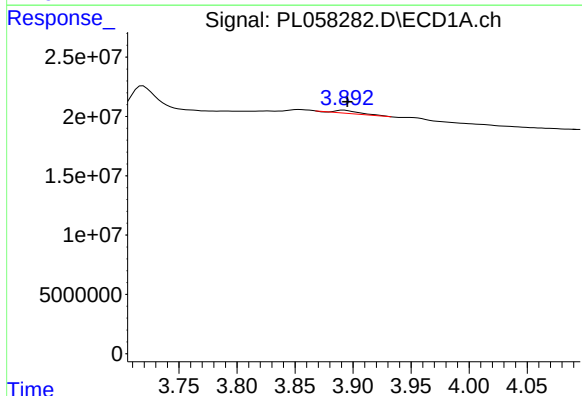
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 201134094
Conc: 19.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-D



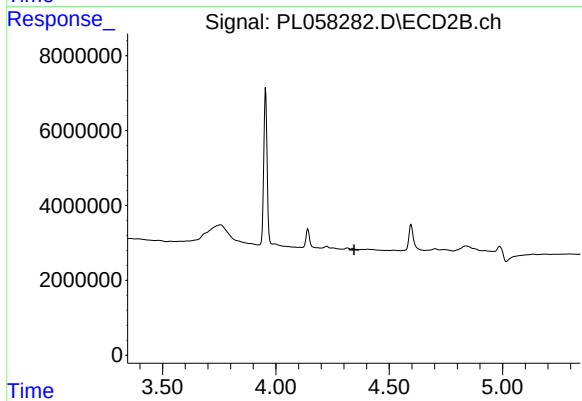
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 42285810
Conc: 19.49 ng/ml



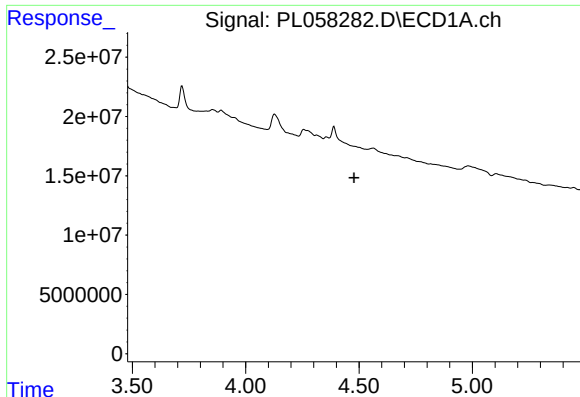
#2 alpha-BHC

R.T.: 3.892 min
Delta R.T.: -0.003 min
Response: 3166331
Conc: 0.18 ng/ml



#2 alpha-BHC

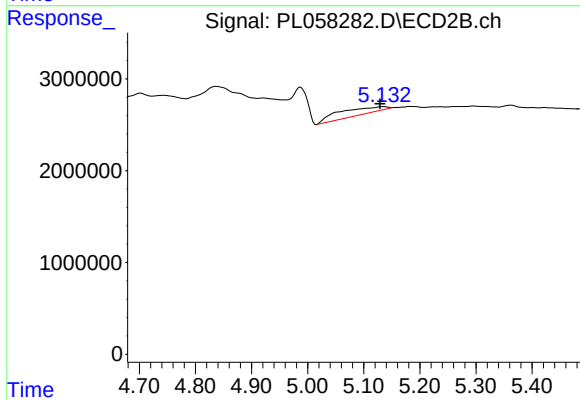
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

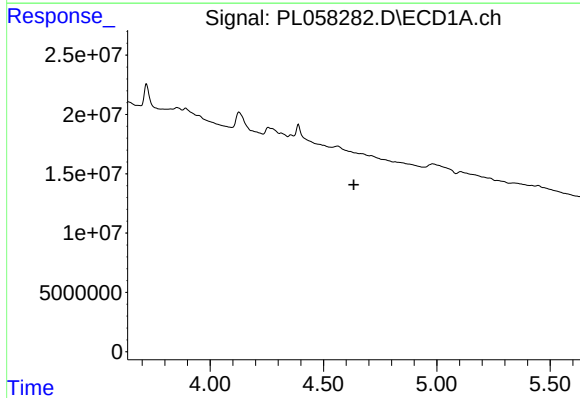
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5-D



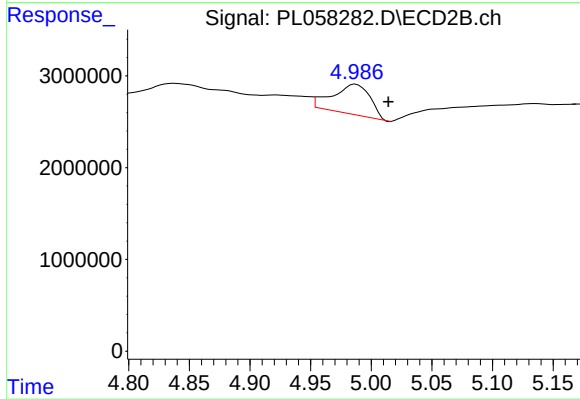
#4 Heptachlor

R.T.: 5.135 min
Delta R.T.: 0.006 min
Response: 4363718
Conc: 1.30 ng/ml



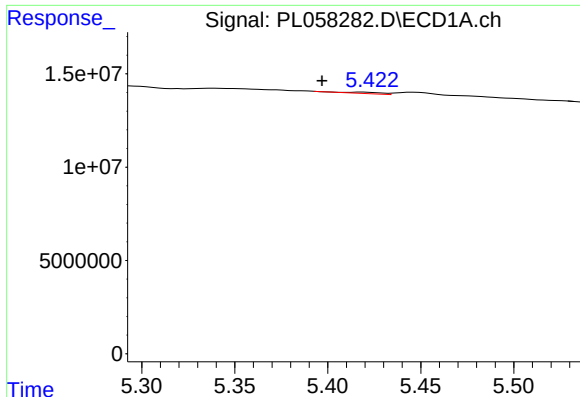
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.634 min
Response: 0
Conc: N.D.



#7 delta-BHC

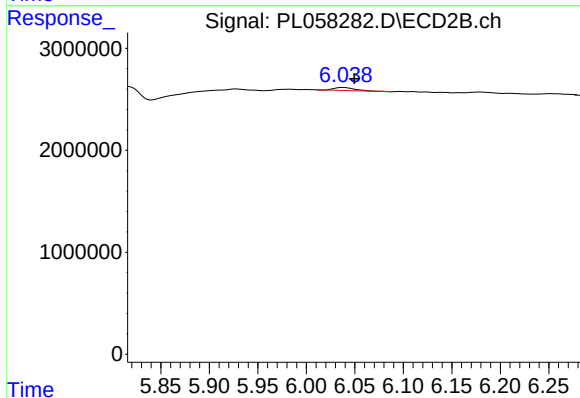
R.T.: 4.987 min
Delta R.T.: -0.027 min
Response: 7091453
Conc: 4.75 ng/ml



#10 gamma-Chlordane

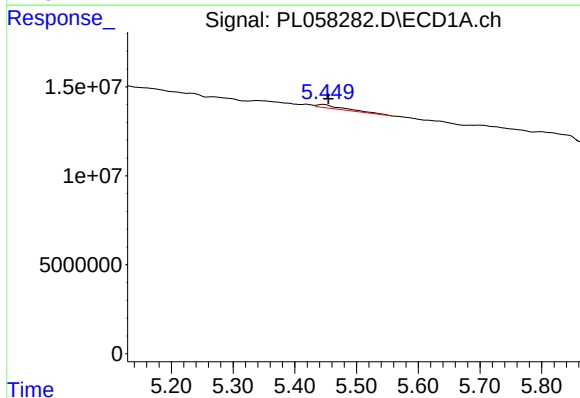
R.T.: 5.419 min
Delta R.T.: 0.022 min
Response: 1054888
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-D



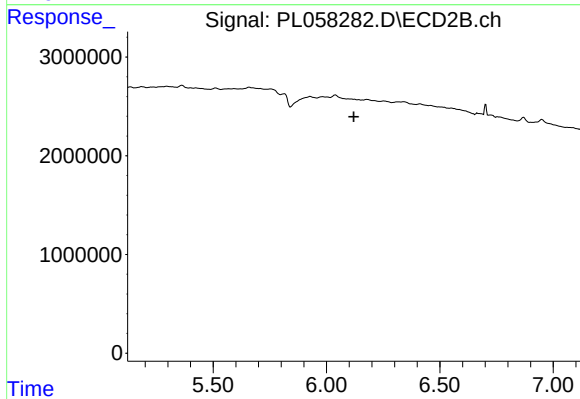
#10 gamma-Chlordane

R.T.: 6.039 min
Delta R.T.: -0.011 min
Response: 448657
Conc: 0.14 ng/ml



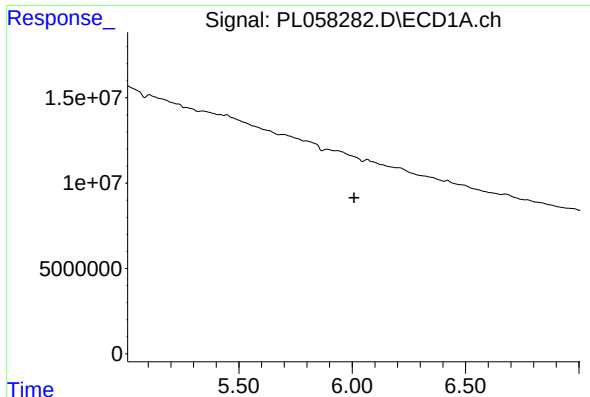
#11 alpha-Chlordane

R.T.: 5.447 min
Delta R.T.: -0.008 min
Response: 5712415
Conc: 0.43 ng/ml



#11 alpha-Chlordane

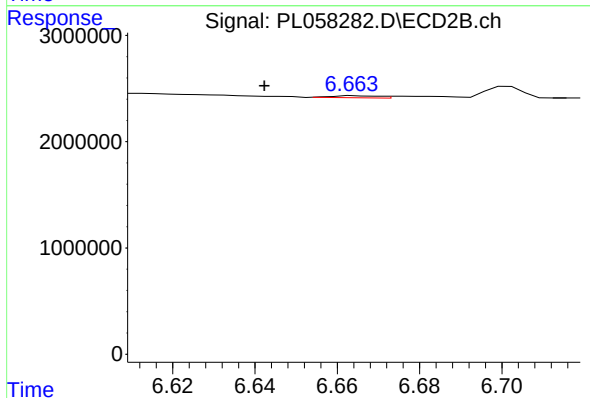
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.



#14 Endrin

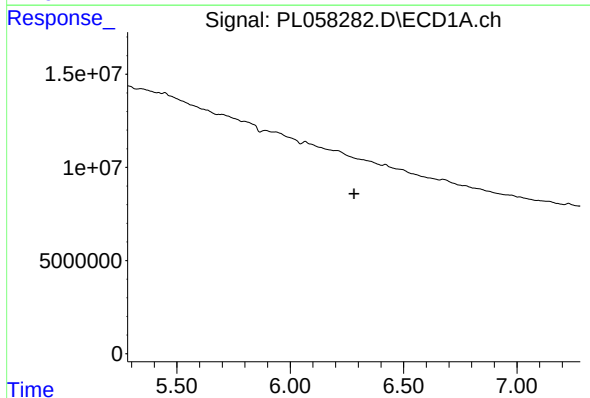
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5-D



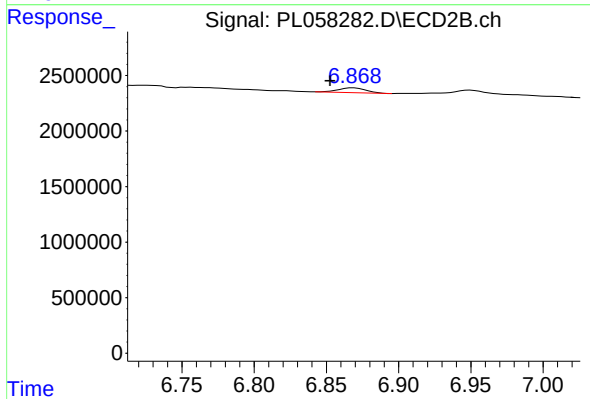
#14 Endrin

R.T.: 6.665 min
Delta R.T.: 0.022 min
Response: 88233
Conc: 0.04 ng/ml



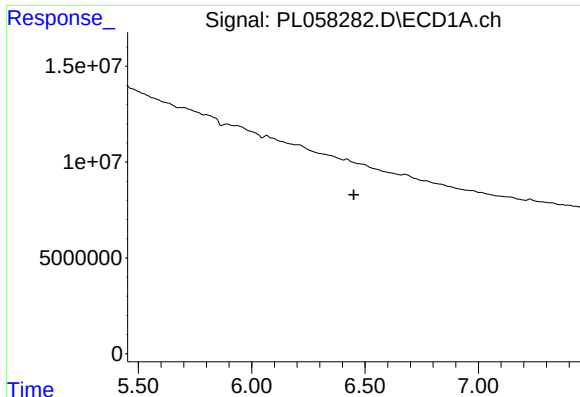
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.



#15 Endosulfan II

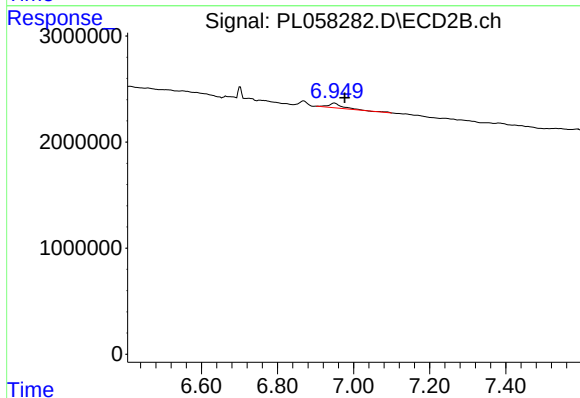
R.T.: 6.869 min
Delta R.T.: 0.017 min
Response: 578176
Conc: 0.22 ng/ml



#18 Endrin aldehyde

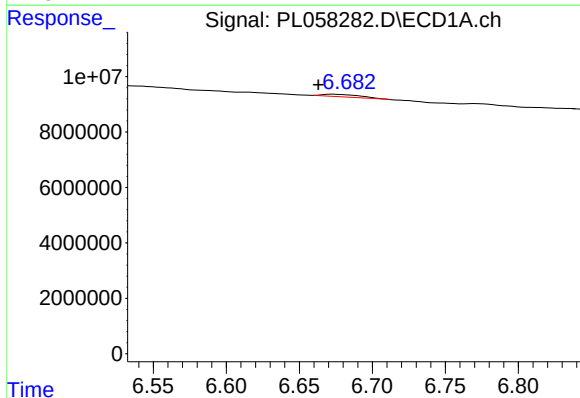
R.T.: 6.420 min
Delta R.T.: -0.030 min
Response: -340632
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5-D



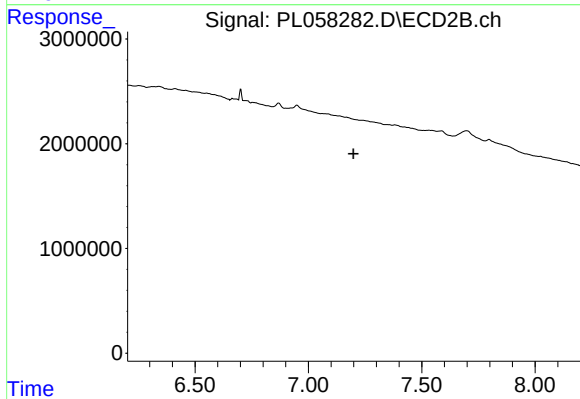
#18 Endrin aldehyde

R.T.: 6.949 min
Delta R.T.: -0.027 min
Response: 1092072
Conc: 0.49 ng/ml



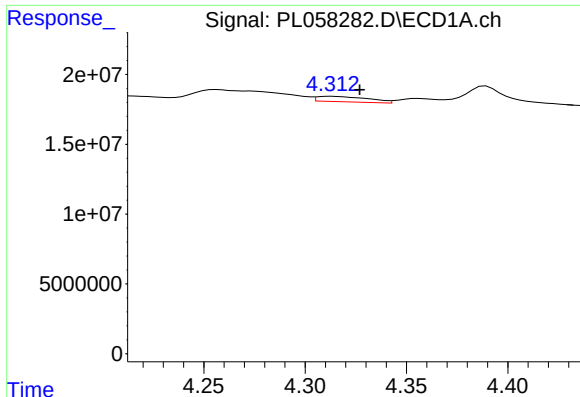
#19 Endosulfan Sulfate

R.T.: 6.673 min
Delta R.T.: 0.010 min
Response: 145584
Conc: 0.01 ng/ml



#19 Endosulfan Sulfate

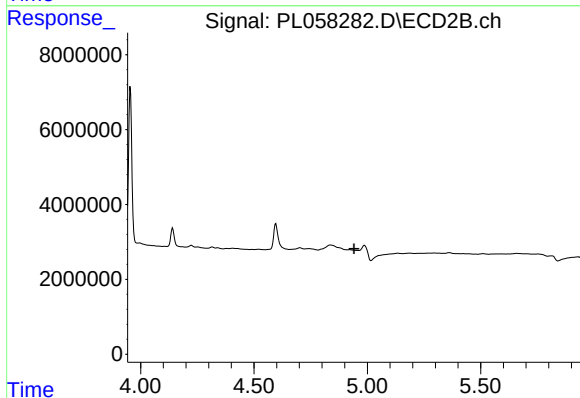
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



#23 Chlordane-1

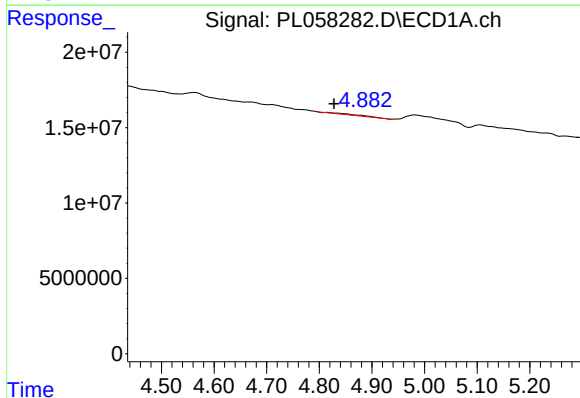
R.T.: 4.313 min
Delta R.T.: -0.014 min
Response: 6840843
Conc: 18.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-D



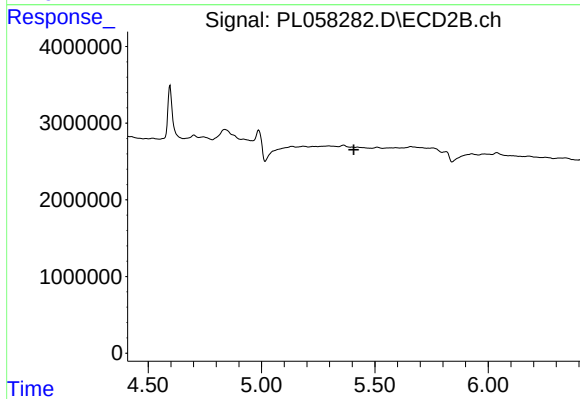
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



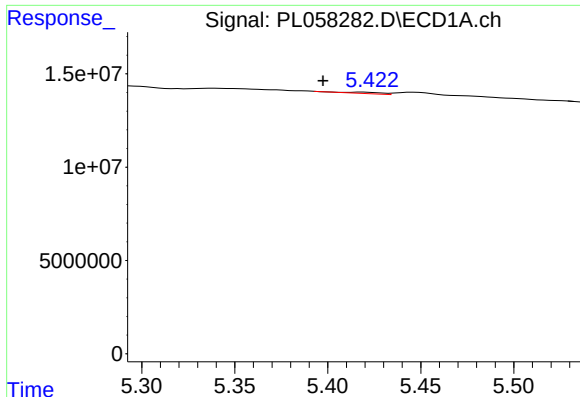
#24 Chlordane-2

R.T.: 4.816 min
Delta R.T.: -0.012 min
Response: 3151451
Conc: 7.81 ng/ml



#24 Chlordane-2

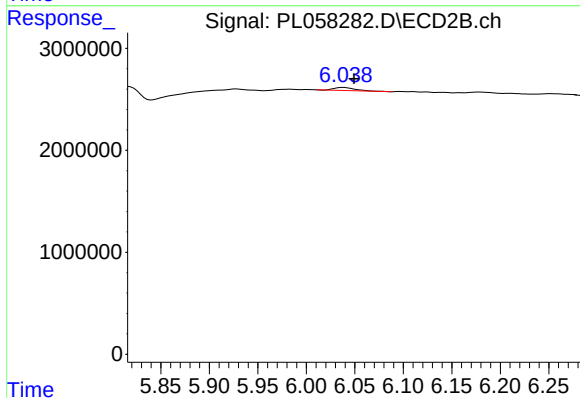
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#25 Chlordane-3

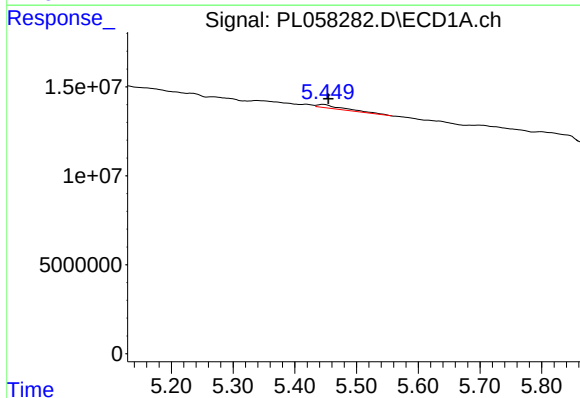
R.T.: 5.419 min
Delta R.T.: 0.022 min
Response: 1054888
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5-D



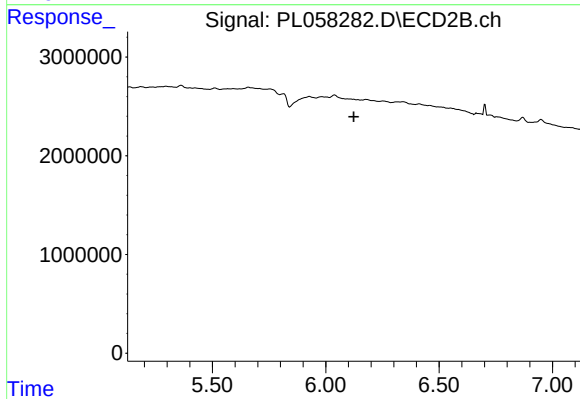
#25 Chlordane-3

R.T.: 6.039 min
Delta R.T.: -0.010 min
Response: 448657
Conc: 1.04 ng/ml



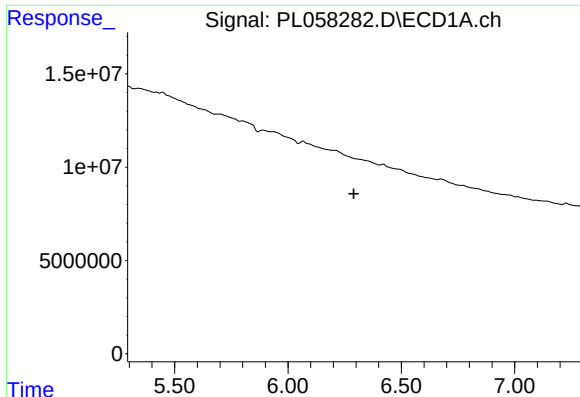
#26 Chlordane-4

R.T.: 5.447 min
Delta R.T.: -0.008 min
Response: 5712415
Conc: 5.49 ng/ml



#26 Chlordane-4

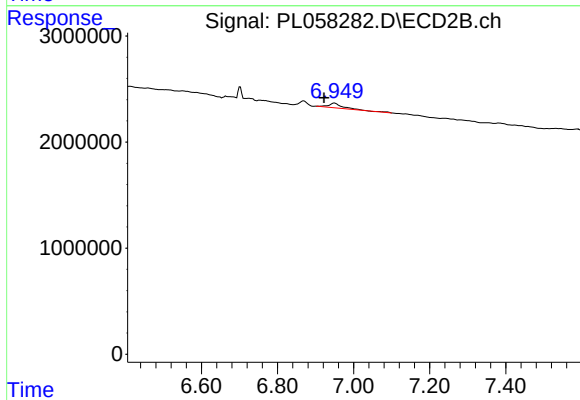
R.T.: 0.000 min
Exp R.T.: 6.123 min
Response: 0
Conc: N.D.



#27 Chlorodane-5

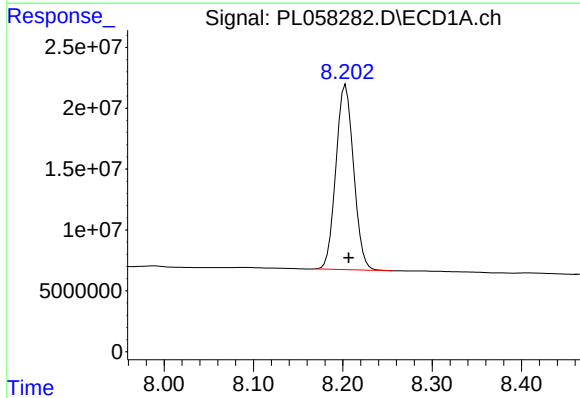
R.T.: 0.000 min
Exp R.T.: 6.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5-D



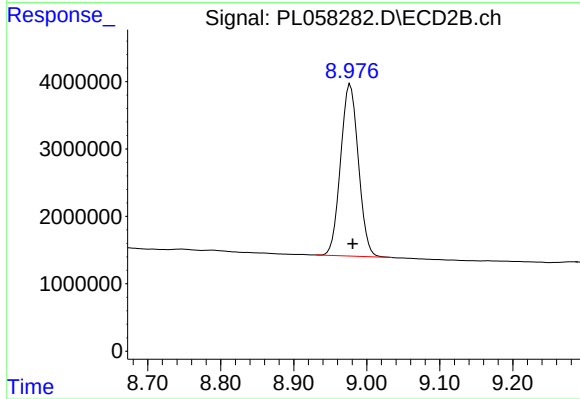
#27 Chlorodane-5

R.T.: 6.949 min
Delta R.T.: 0.027 min
Response: 1092072
Conc: 12.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: -0.003 min
Response: 208938486
Conc: 20.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.003 min
Response: 43126426
Conc: 19.31 ng/ml