

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
 Data File : PL039970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2018 13:37
 Operator : AJ\SJ
 Sample : J4910-05
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:54:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.300	3.904	115.9E6	48095168	14.949	15.073
28)	SA Decachlor...	7.951	8.888	145.3E6	57273694	17.437	21.087
Target Compounds							
8)	B Heptachlo...	0.000	5.771	0	4343610	N.D.	1.098 #
9)	A Endosulfan I	0.000	6.055f	0	11352268	N.D.	3.197 #
10)	B gamma-Chl...	0.000	5.972	0	1775923	N.D.	0.469 #
11)	B alpha-Chl...	0.000	6.055	0	11352268	N.D.	2.866 #
13)	MA Dieldrin	0.000	6.286f	0	6616875	N.D.	1.739 #
14)	MA Endrin	5.838f	0.000	24555829	0	2.393	N.D. #
16)	A 4,4'-DDD	5.968f	6.699	36981978	7871102	4.266	2.723 #
17)	MA 4,4'-DDT	6.141	7.044f	57482427	7498976	6.351	2.507 #
18)	B Endrin al...	6.181f	0.000	44539223	0	5.811	N.D. #
19)	B Endosulfa...	6.420	7.044f	65673132	7498976	7.166	2.554 #
25)	Chlordane-3	0.000	5.972	0	1775923	N.D.	3.469 #
26)	Chlordane-4	0.000	6.055	0	11352268	N.D.	18.341 #

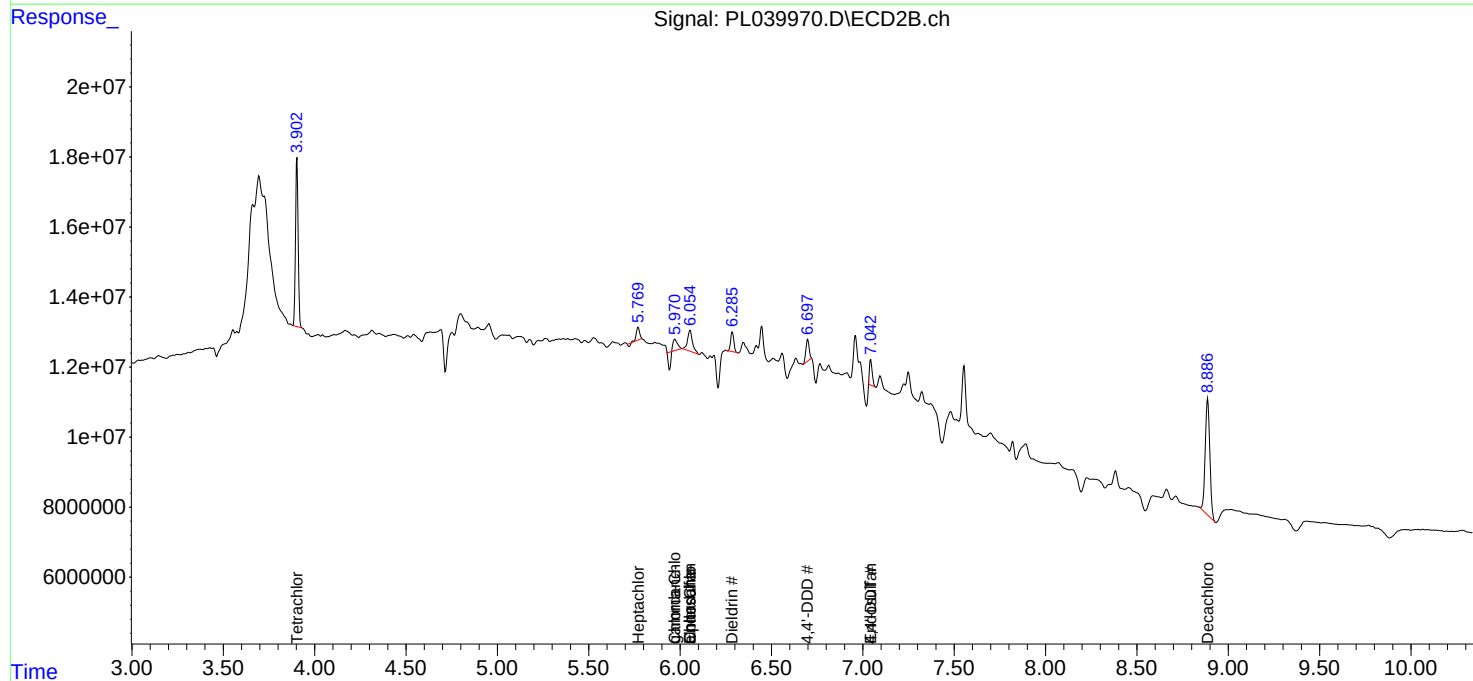
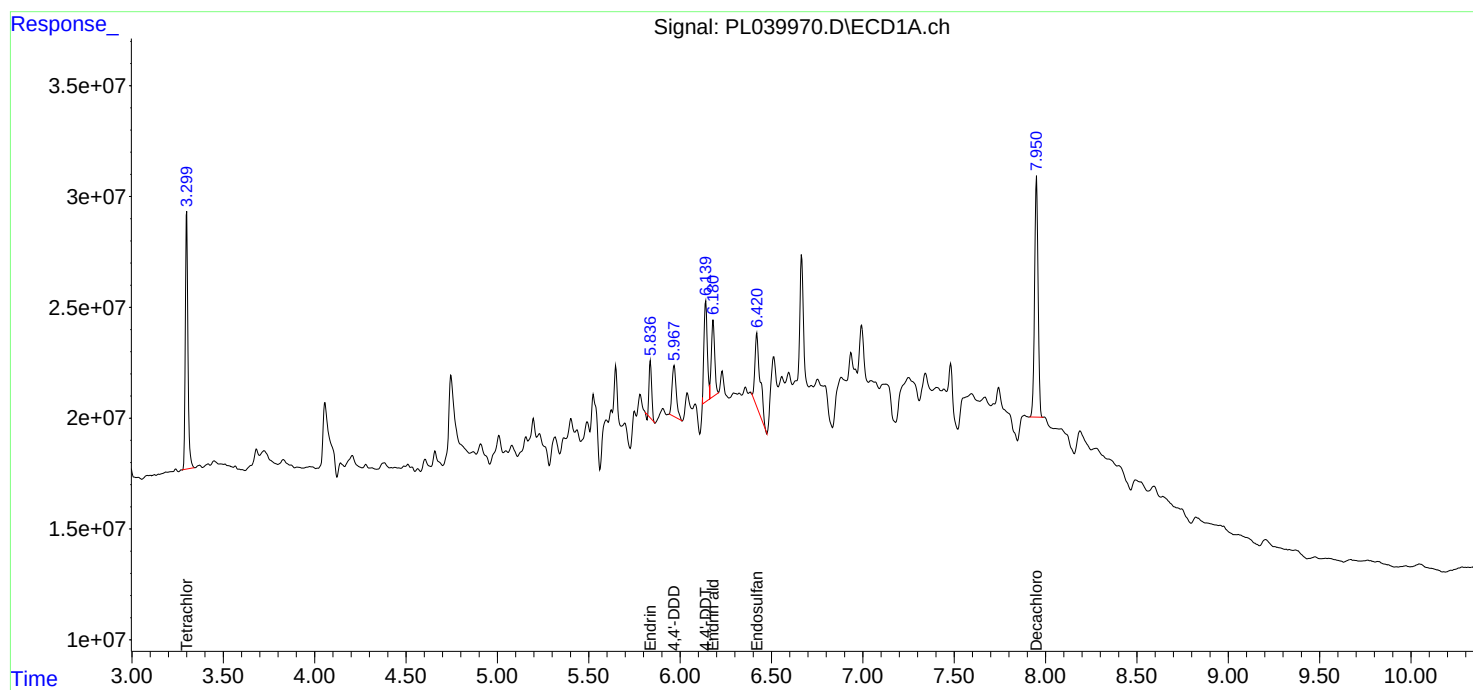
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

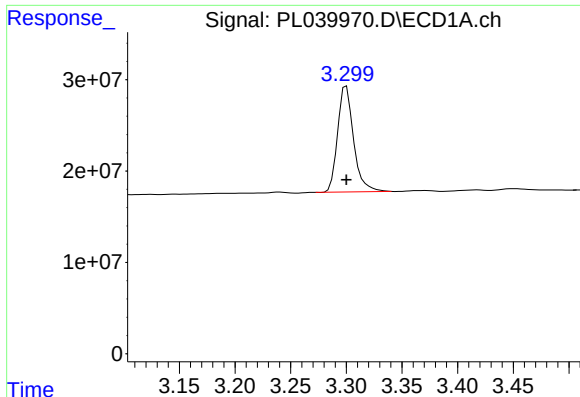
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
Data File : PL039970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2018 13:37
Operator : AJ\SJ
Sample : J4910-05
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 00:54:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
Quant Title : GC Extractables
QLast Update : Fri Sep 14 23:10:39 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

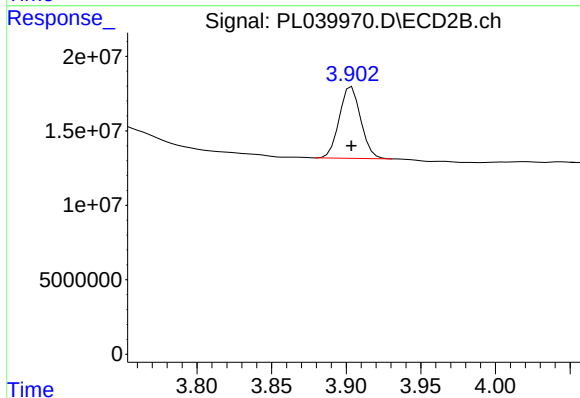




#1 Tetrachloro-m-xylene

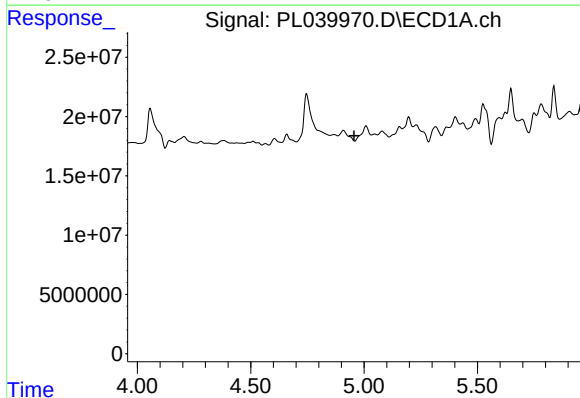
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 115928724
Conc: 14.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



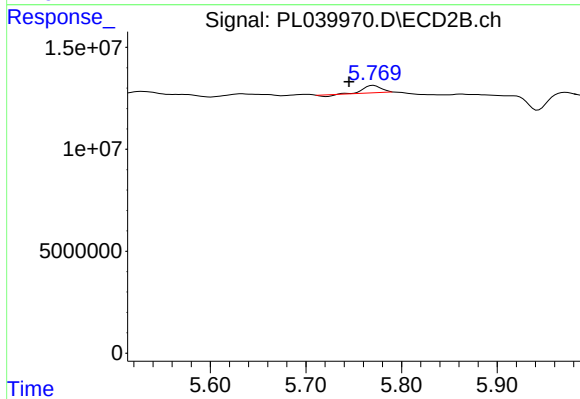
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 48095168
Conc: 15.07 ng/ml



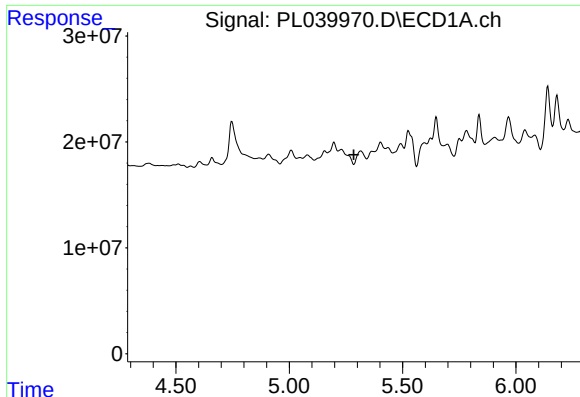
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

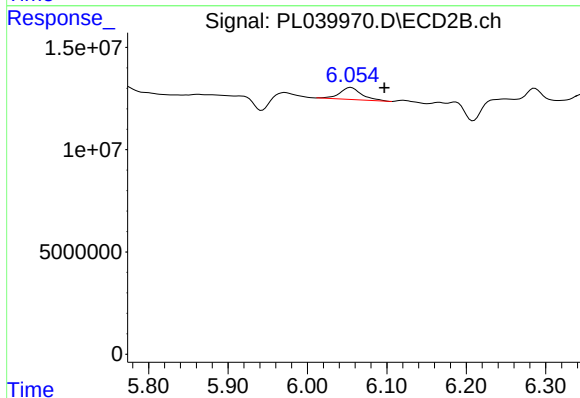
R.T.: 5.771 min
Delta R.T.: 0.025 min
Response: 4343610
Conc: 1.10 ng/ml



#9 Endosulfan I

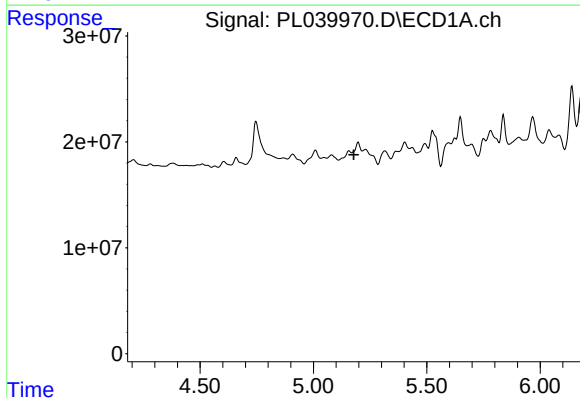
R.T.: 0.000 min
Exp R.T.: 5.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



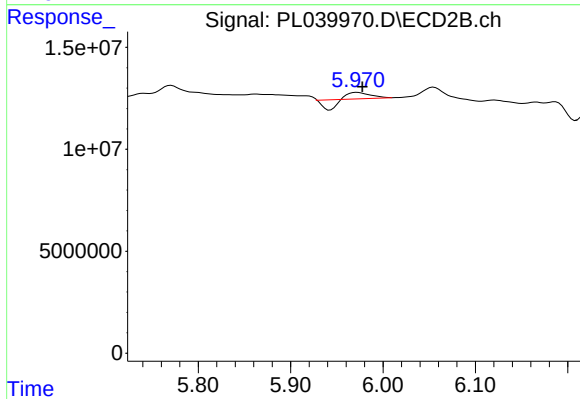
#9 Endosulfan I

R.T.: 6.055 min
Delta R.T.: -0.042 min
Response: 11352268
Conc: 3.20 ng/ml



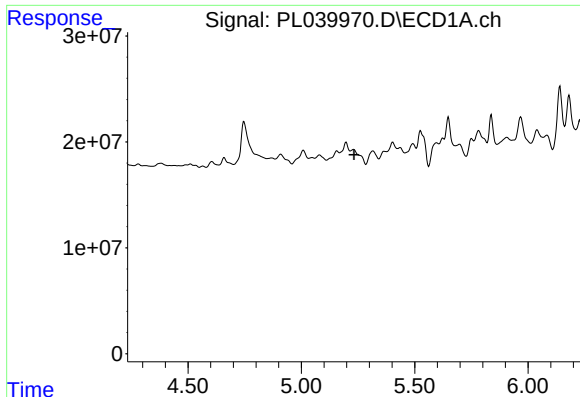
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

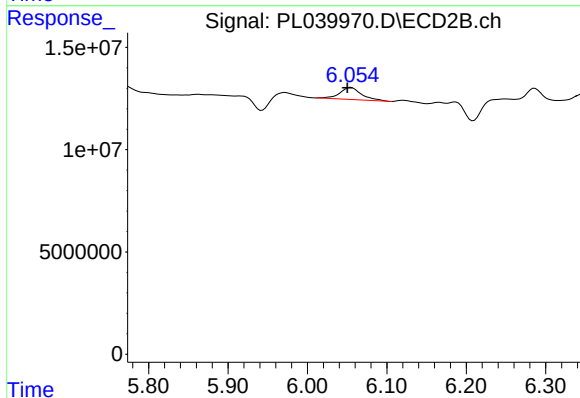
R.T.: 5.972 min
Delta R.T.: -0.006 min
Response: 1775923
Conc: 0.47 ng/ml



#11 alpha-Chlordane

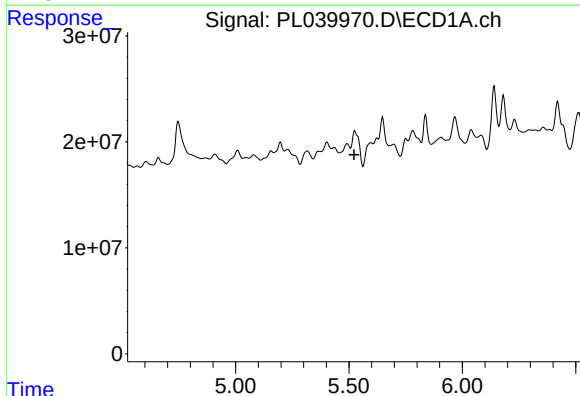
R.T.: 0.000 min
Exp R.T.: 5.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



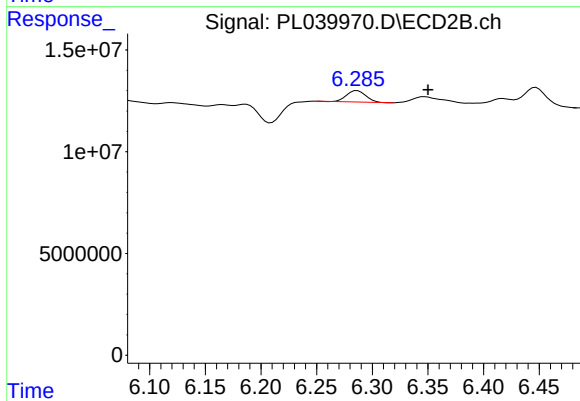
#11 alpha-Chlordane

R.T.: 6.055 min
Delta R.T.: 0.005 min
Response: 11352268
Conc: 2.87 ng/ml



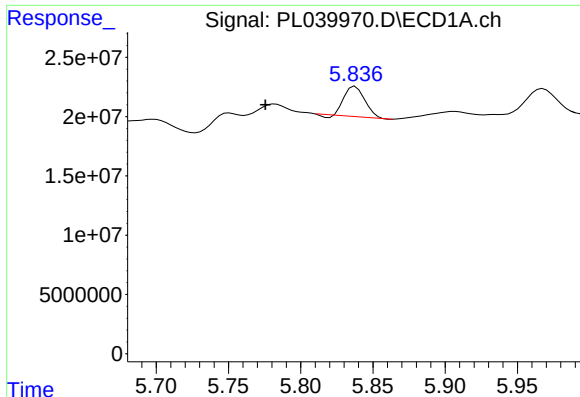
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.



#13 Dieldrin

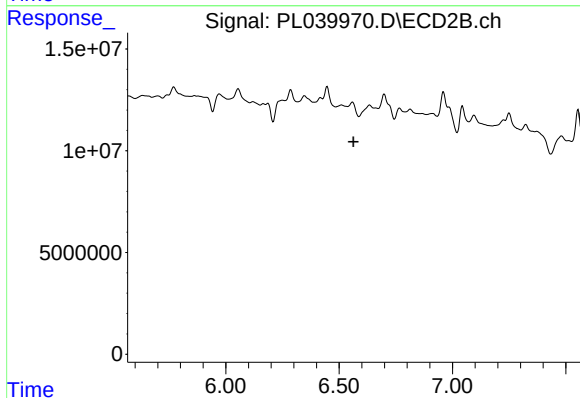
R.T.: 6.286 min
Delta R.T.: -0.064 min
Response: 6616875
Conc: 1.74 ng/ml



#14 Endrin

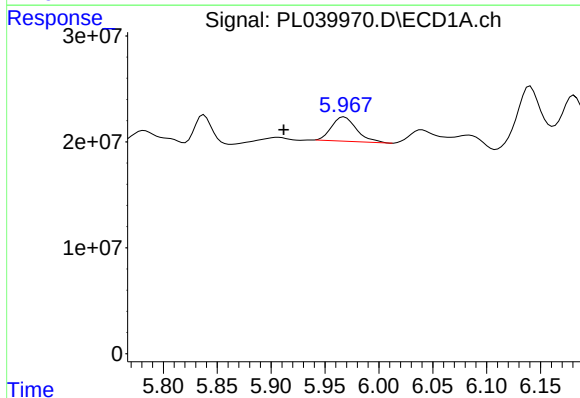
R.T.: 5.838 min
Delta R.T.: 0.062 min
Response: 24555829
Conc: 2.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



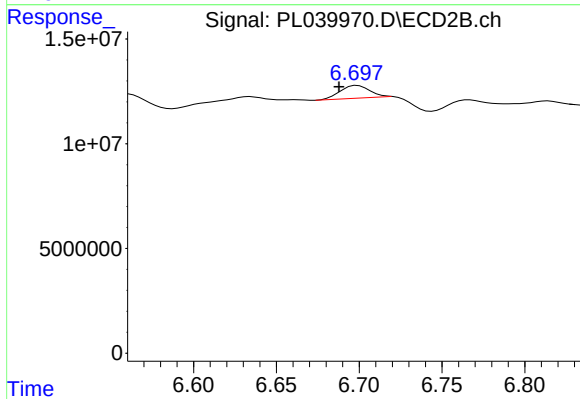
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.564 min
Response: 0
Conc: N.D.



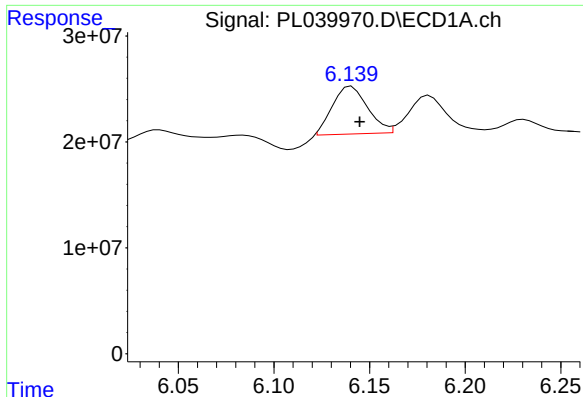
#16 4,4'-DDD

R.T.: 5.968 min
Delta R.T.: 0.056 min
Response: 36981978
Conc: 4.27 ng/ml



#16 4,4'-DDD

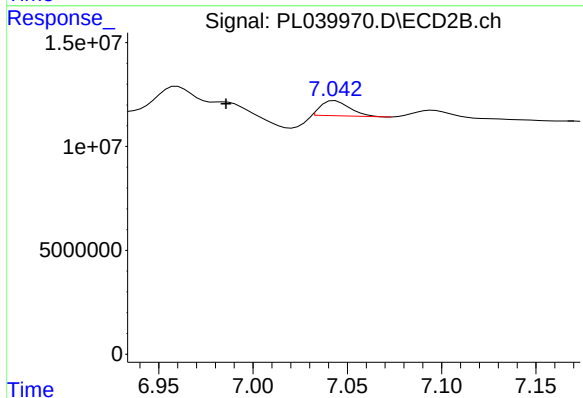
R.T.: 6.699 min
Delta R.T.: 0.011 min
Response: 7871102
Conc: 2.72 ng/ml



#17 4,4'-DDT

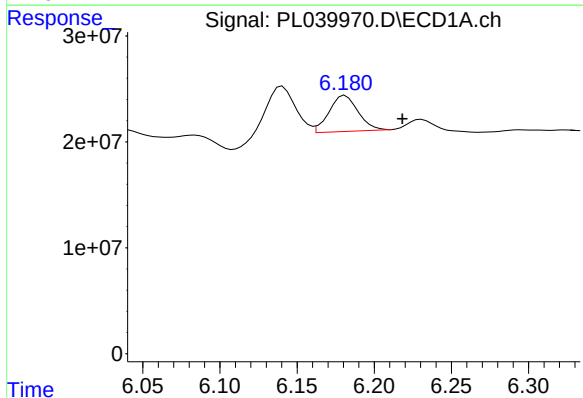
R.T.: 6.141 min
Delta R.T.: -0.004 min
Response: 57482427
Conc: 6.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



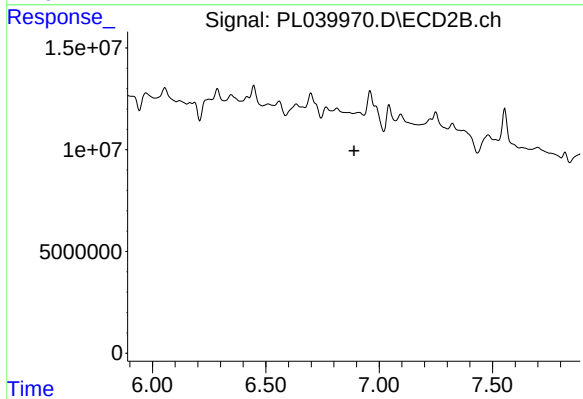
#17 4,4'-DDT

R.T.: 7.044 min
Delta R.T.: 0.058 min
Response: 7498976
Conc: 2.51 ng/ml



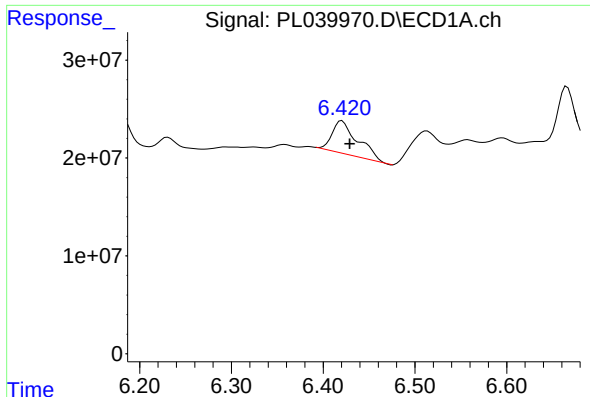
#18 Endrin aldehyde

R.T.: 6.181 min
Delta R.T.: -0.037 min
Response: 44539223
Conc: 5.81 ng/ml



#18 Endrin aldehyde

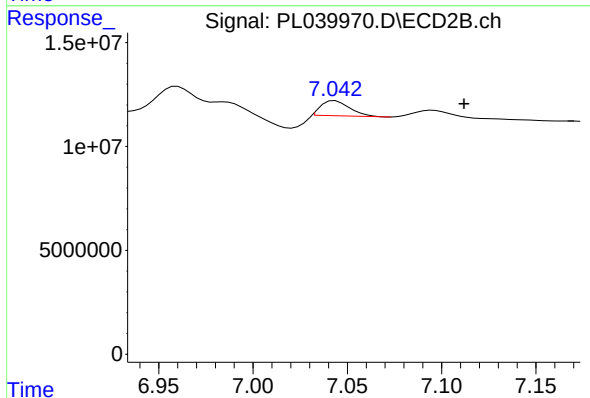
R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

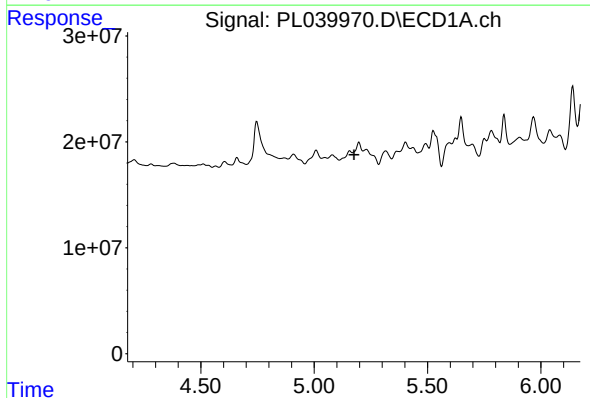
R.T.: 6.420 min
Delta R.T.: -0.009 min
Response: 65673132
Conc: 7.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



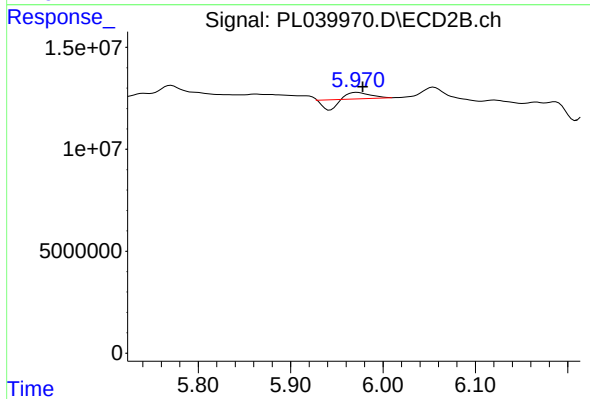
#19 Endosulfan Sulfate

R.T.: 7.044 min
Delta R.T.: -0.068 min
Response: 7498976
Conc: 2.55 ng/ml



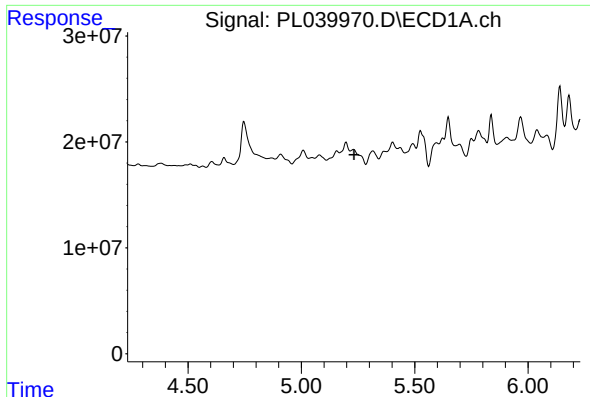
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



#25 Chlordane-3

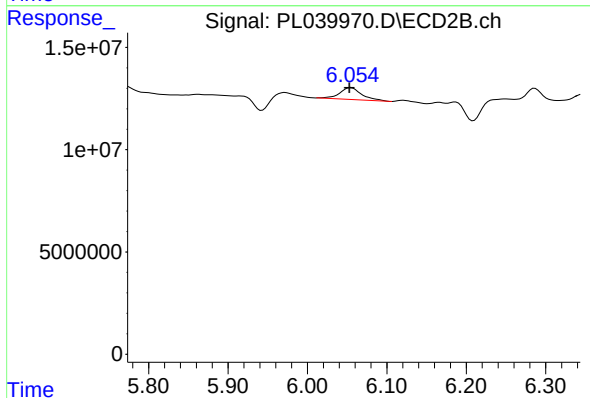
R.T.: 5.972 min
Delta R.T.: -0.006 min
Response: 1775923
Conc: 3.47 ng/ml



#26 Chlordane-4

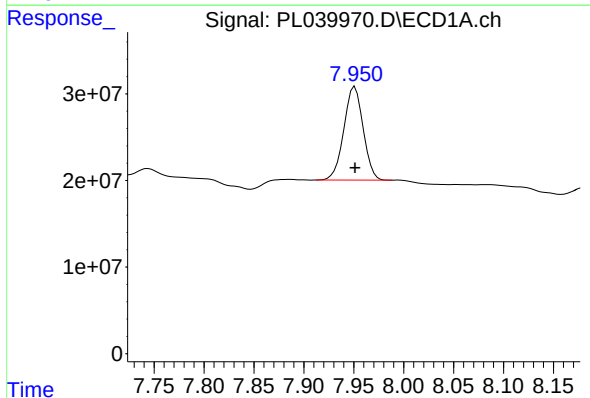
R.T.: 0.000 min
Exp R.T.: 5.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



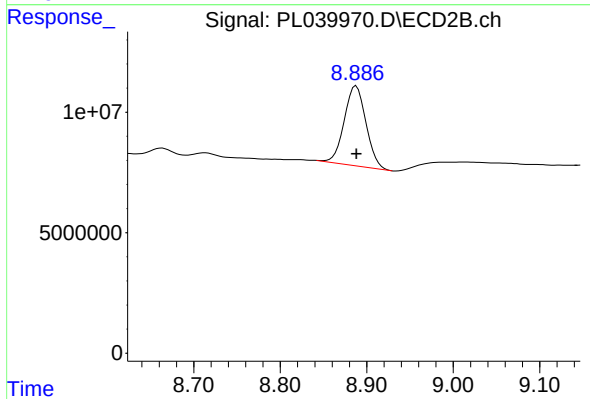
#26 Chlordane-4

R.T.: 6.055 min
Delta R.T.: 0.002 min
Response: 11352268
Conc: 18.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 145296813
Conc: 17.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 57273694
Conc: 21.09 ng/ml