

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
 Data File : PL039956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2018 09:50
 Operator : AJ\SJ
 Sample : J4904-18
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:51:58 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	3.903	158.0E6	67162910	20.372	21.049
28)	SA Decachlor...	7.951	8.888	137.1E6	54435828	16.453	20.042
Target Compounds							
3)	MA gamma-BHC...	4.050f	0.000	113.6E6	0	9.927	N.D. #
10)	B gamma-Chl...	5.120f	0.000	31005788	0	2.803	N.D. #
12)	B 4,4'-DDE	5.401	6.207	3382.1E6	1316.0E6	319.102	345.997
14)	MA Endrin	5.780	0.000	104.5E6	0	10.180	N.D. #
15)	B Endosulfa...	0.000	6.779	0	148606	N.D.	0.045 #
16)	A 4,4'-DDD	5.912	6.688	40795143	14540411	4.705	5.030
17)	MA 4,4'-DDT	6.144	6.986	2609.5E6	974.7E6	288.300	325.800
18)	B Endrin al...	6.204	0.000	24276012	0	3.167	N.D. #
21)	B Endrin ke...	6.848f	0.000	36757856	0	3.764	N.D. #
25)	Chlordane-3	5.120	0.000	31005788	0	25.267	N.D. #
27)	Chlordane-5	0.000	6.779	0	148606	N.D.	1.281 #

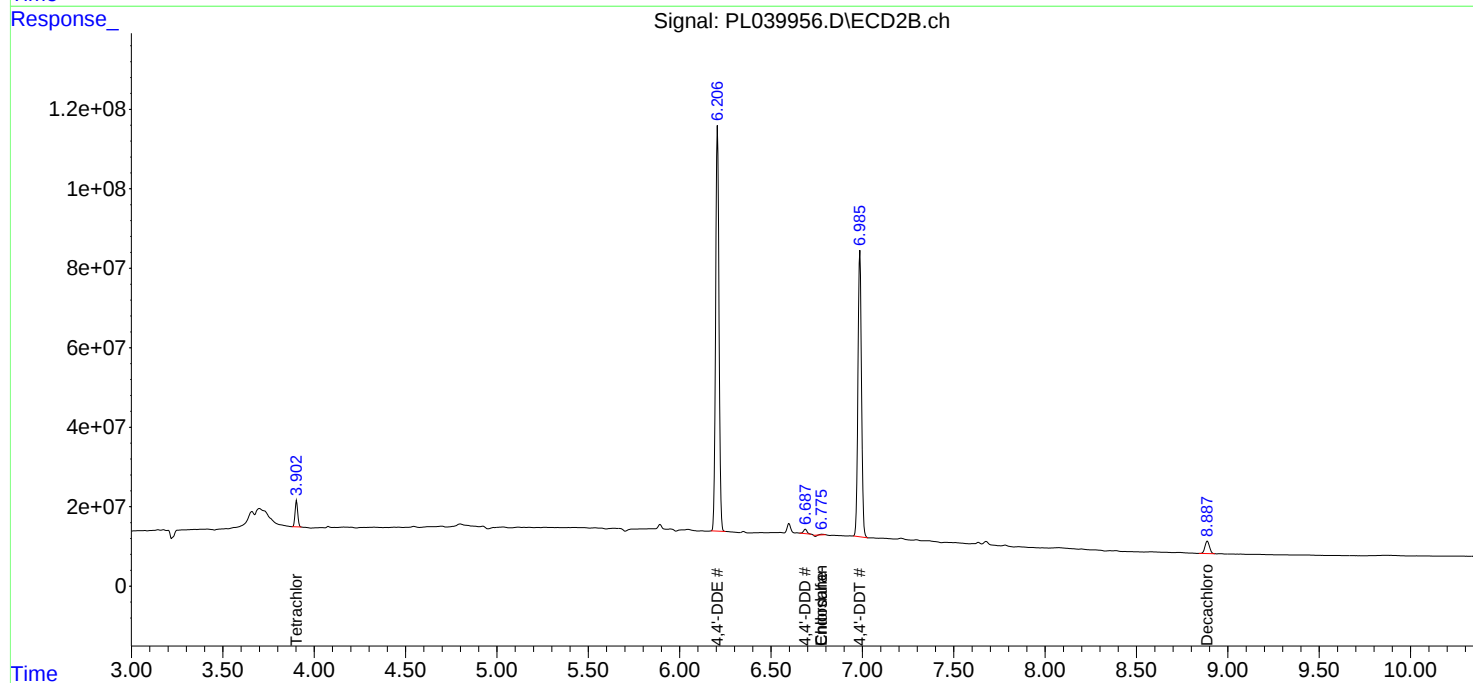
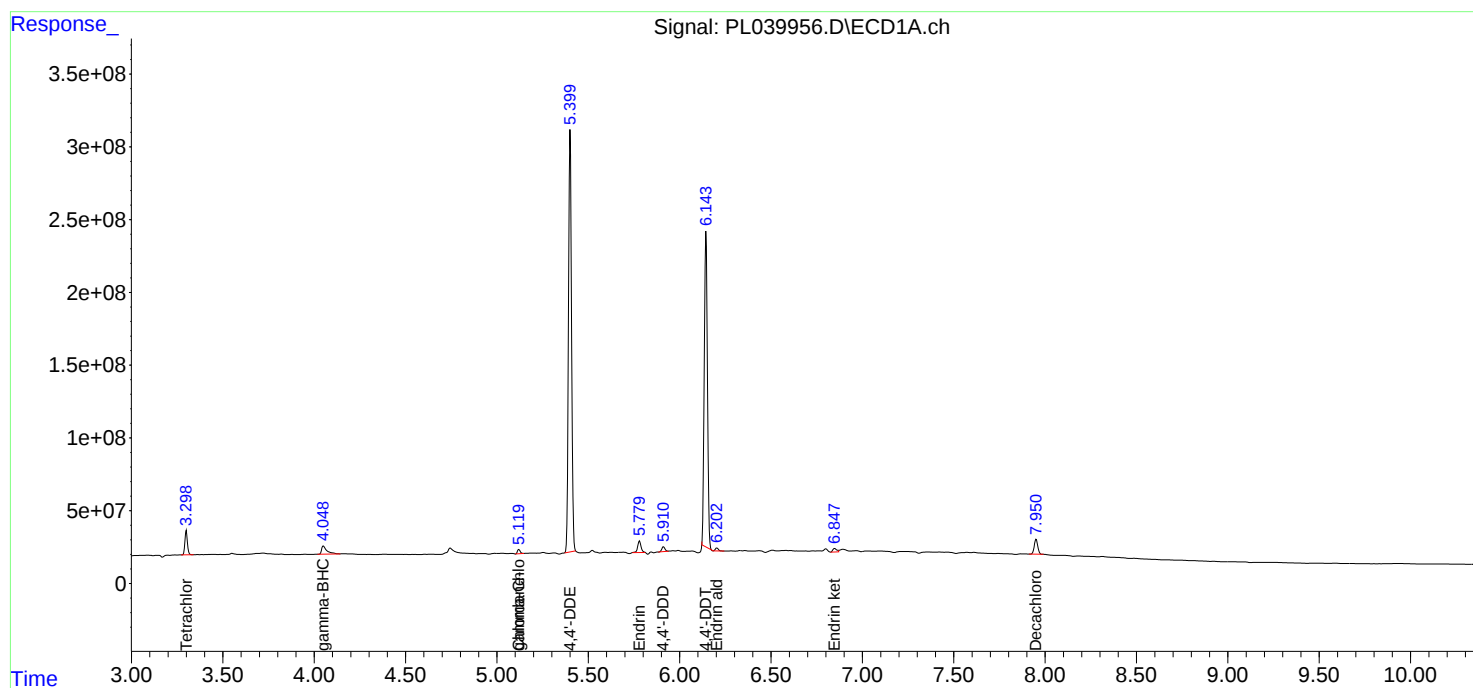
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

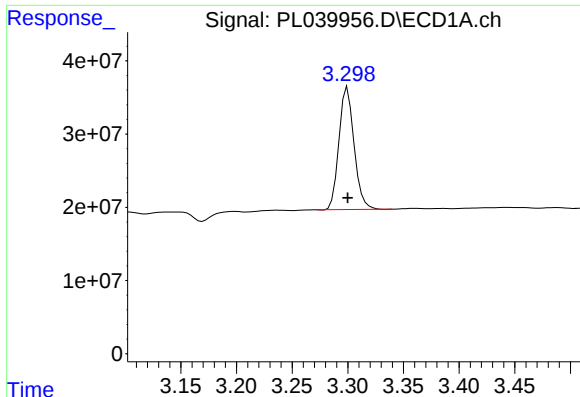
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
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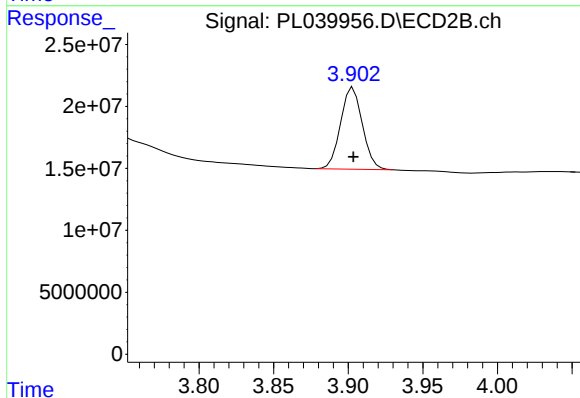




#1 Tetrachloro-m-xylene

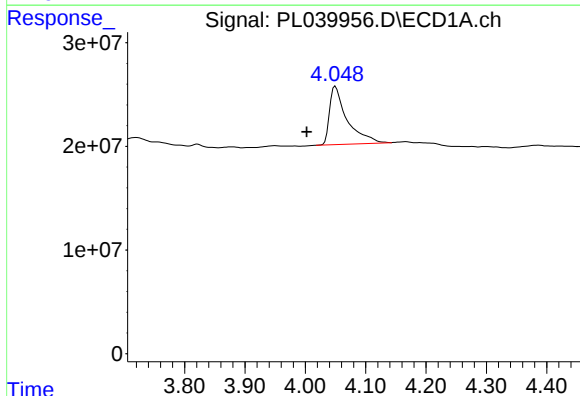
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 157983506
Conc: 20.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



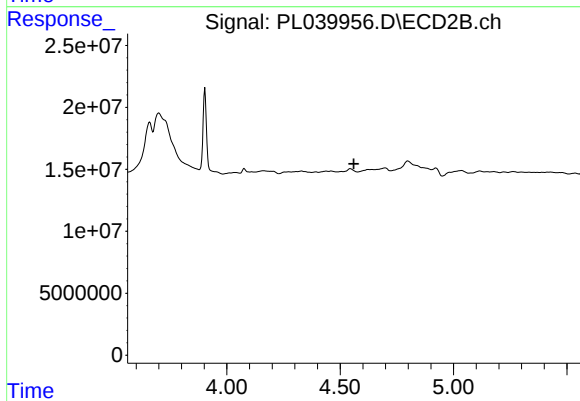
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 67162910
Conc: 21.05 ng/ml



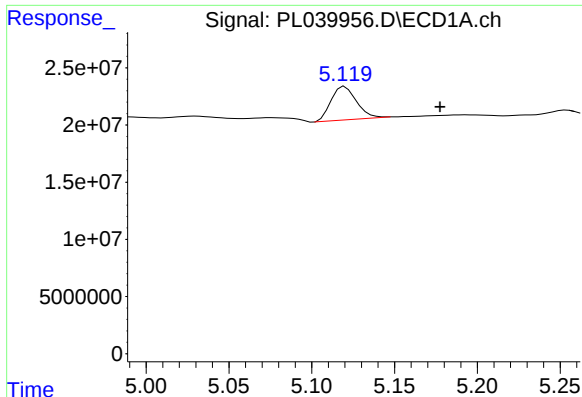
#3 gamma-BHC (Lindane)

R.T.: 4.050 min
Delta R.T.: 0.047 min
Response: 113602093
Conc: 9.93 ng/ml



#3 gamma-BHC (Lindane)

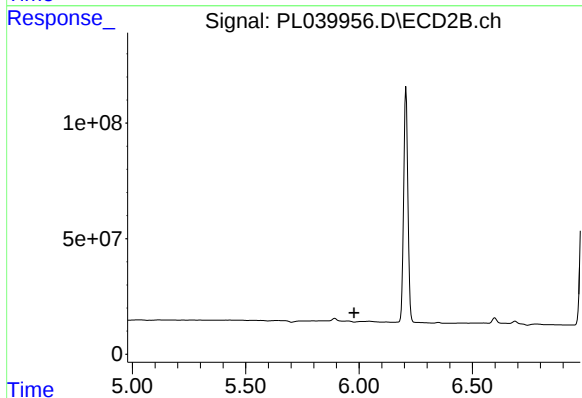
R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

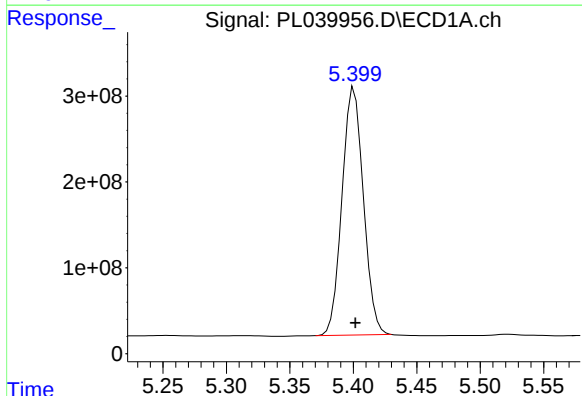
R.T.: 5.120 min
Delta R.T.: -0.058 min
Response: 31005788
Conc: 2.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



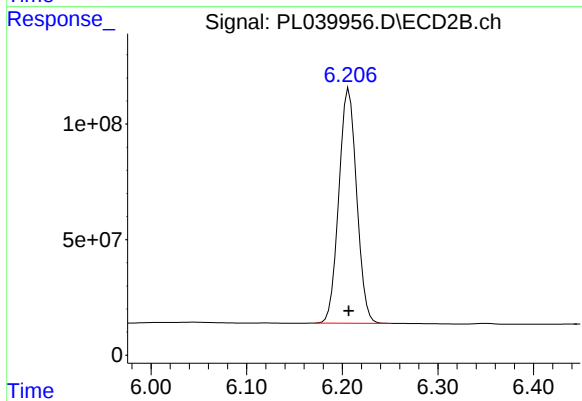
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



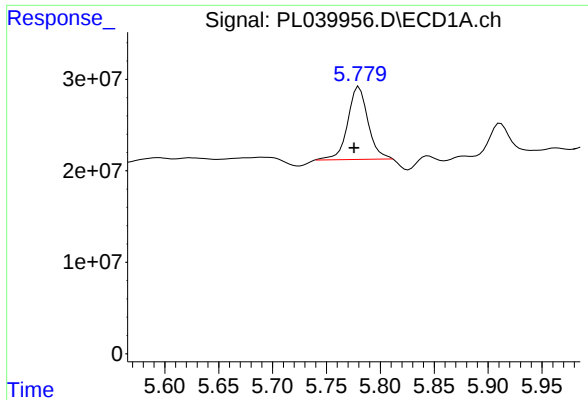
#12 4,4'-DDE

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 3382082205
Conc: 319.10 ng/ml



#12 4,4'-DDE

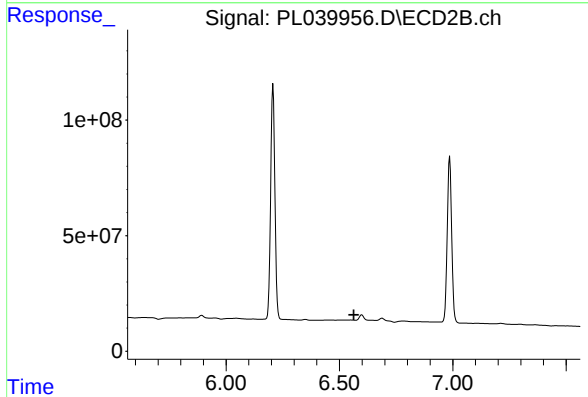
R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 1316048446
Conc: 346.00 ng/ml



#14 Endrin

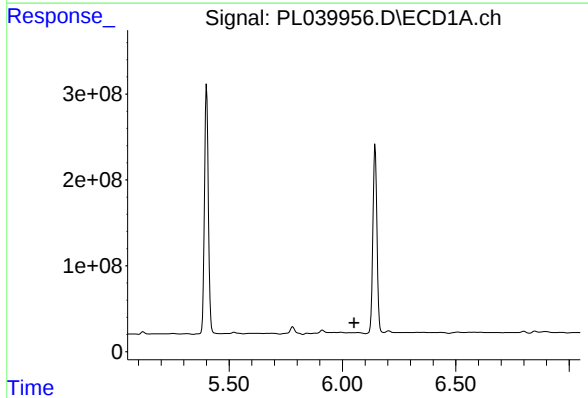
R.T.: 5.780 min
Delta R.T.: 0.005 min
Response: 104459899
Conc: 10.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



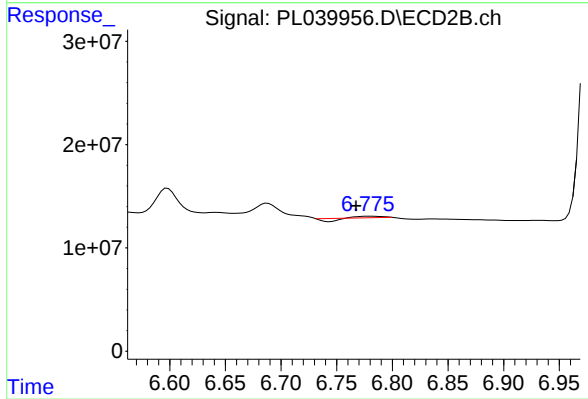
#14 Endrin

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



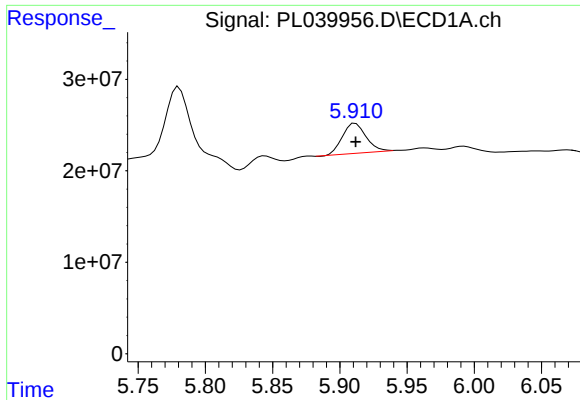
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#15 Endosulfan II

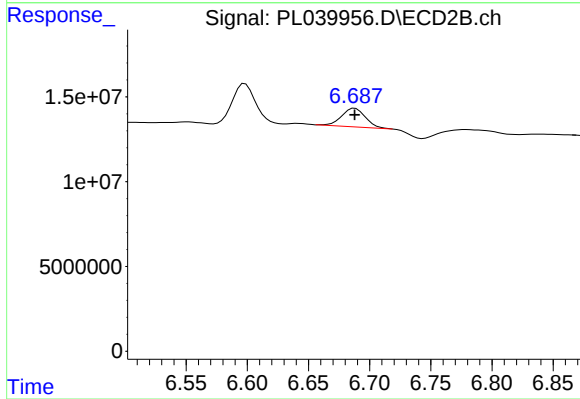
R.T.: 6.779 min
Delta R.T.: 0.012 min
Response: 148606
Conc: 0.04 ng/ml



#16 4,4'-DDD

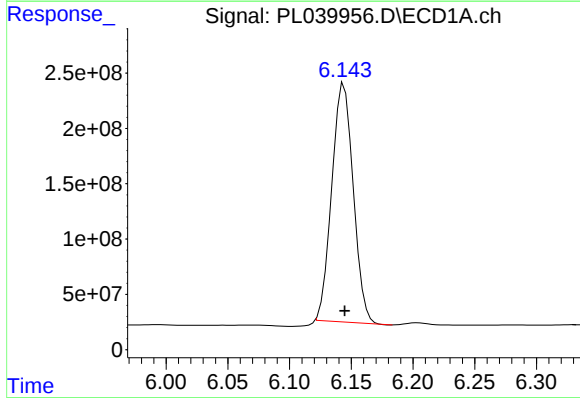
R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 40795143
Conc: 4.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



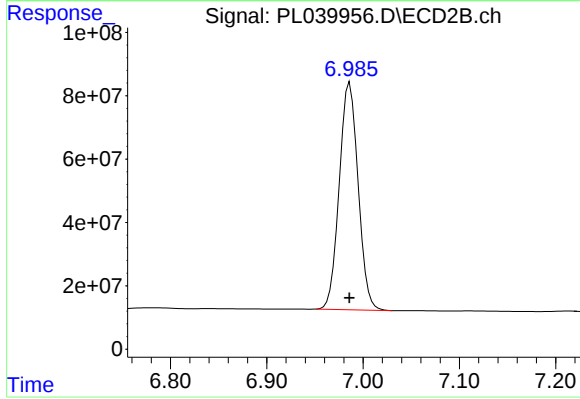
#16 4,4'-DDD

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 14540411
Conc: 5.03 ng/ml



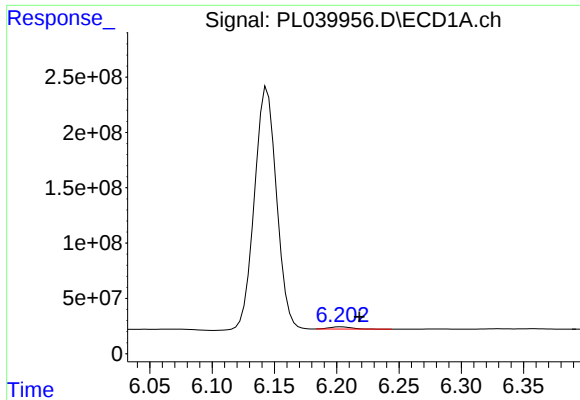
#17 4,4'-DDT

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 2609501581
Conc: 288.30 ng/ml



#17 4,4'-DDT

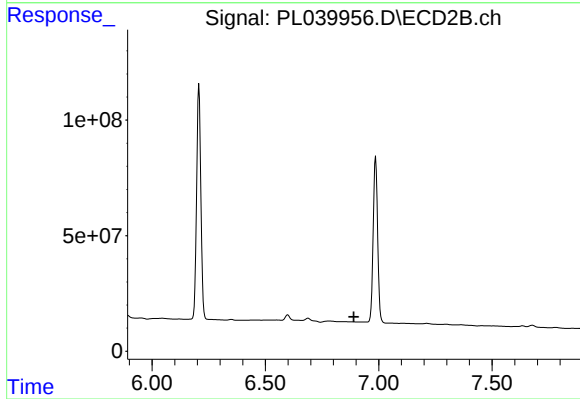
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 974709794
Conc: 325.80 ng/ml



#18 Endrin aldehyde

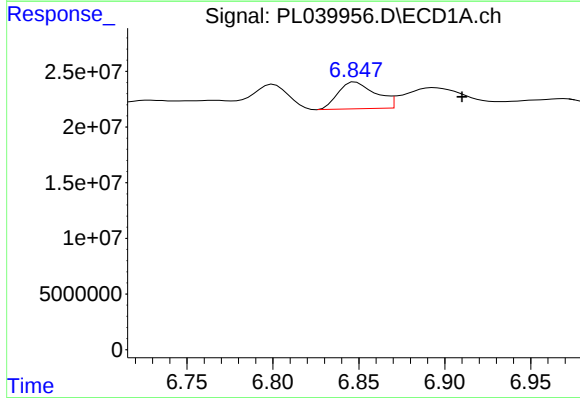
R.T.: 6.204 min
Delta R.T.: -0.015 min
Response: 24276012
Conc: 3.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



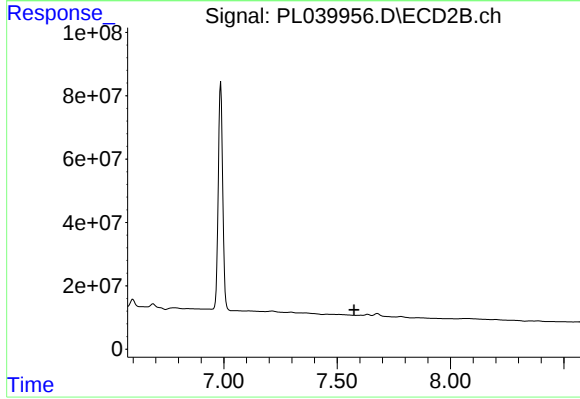
#18 Endrin aldehyde

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



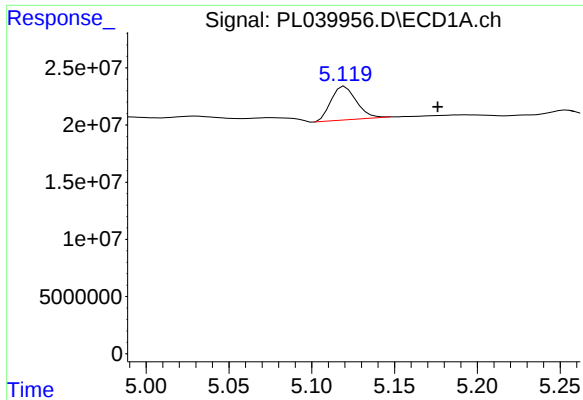
#21 Endrin ketone

R.T.: 6.848 min
Delta R.T.: -0.062 min
Response: 36757856
Conc: 3.76 ng/ml



#21 Endrin ketone

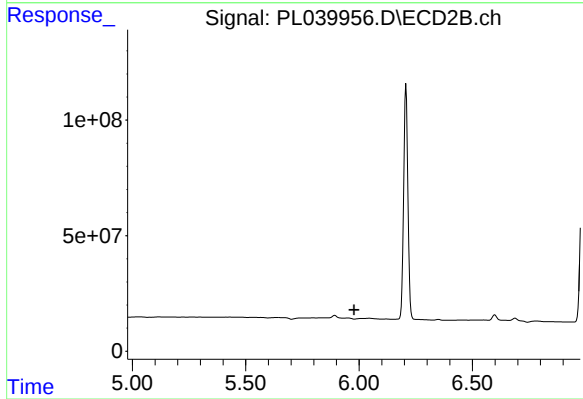
R.T.: 0.000 min
Exp R.T. : 7.574 min
Response: 0
Conc: N.D.



#25 Chlordane-3

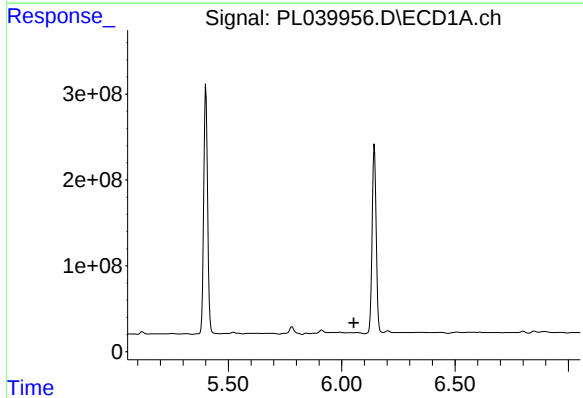
R.T.: 5.120 min
Delta R.T.: -0.056 min
Response: 31005788
Conc: 25.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



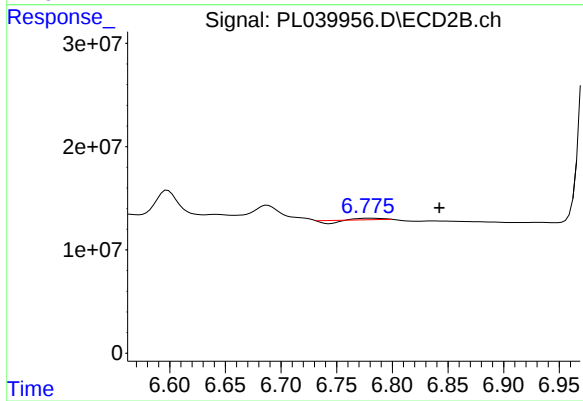
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.978 min
Response: 0
Conc: N.D.



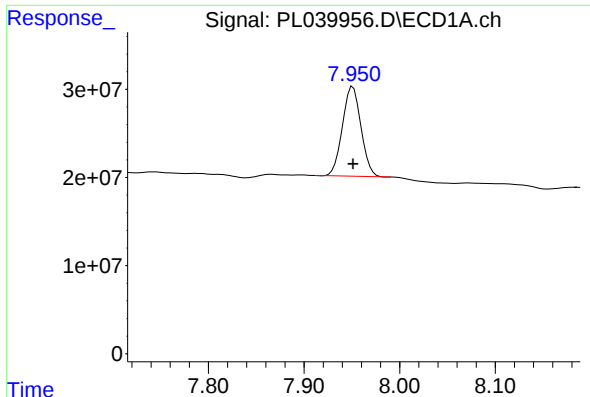
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



#27 Chlordane-5

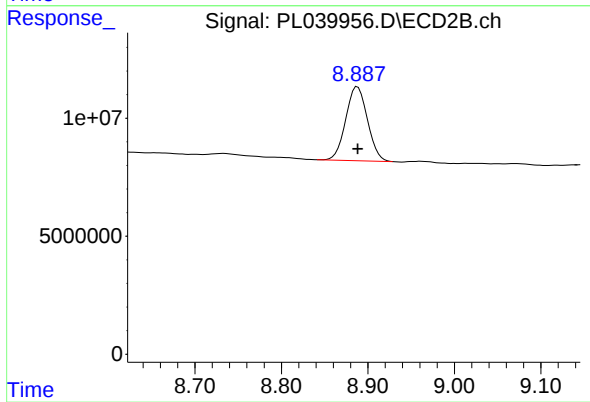
R.T.: 6.779 min
Delta R.T.: -0.063 min
Response: 148606
Conc: 1.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 137095693
Conc: 16.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 54435828
Conc: 20.04 ng/ml