

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091518\
 Data File : PL039960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2018 11:15
 Operator : AJ\SJ
 Sample : J4904-19
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:52:46 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	159.6E6	68359755	20.577	21.424
28)	SA Decachlor...	7.950	8.888	133.5E6	53364162	16.026	19.648
Target Compounds							
3)	MA gamma-BHC...	4.048f	0.000	157.7E6	0	13.783	N.D. #
8)	B Heptachlo...	0.000	5.744	0	6693430	N.D.	1.692 #
12)	B 4,4'-DDE	5.401	6.207	2267.7E6	893.3E6	213.956	234.865
14)	MA Endrin	5.781	0.000	166.9E6	0	16.262	N.D. #
15)	B Endosulfa...	0.000	6.778	0	2114477	N.D.	0.640 #
16)	A 4,4'-DDD	5.912	6.688	57776810	21839057	6.664	7.554
17)	MA 4,4'-DDT	6.144	6.986	2848.4E6	1083.2E6	314.695	362.070
18)	B Endrin al...	6.206	0.000	44367859	0	5.788	N.D. #
21)	B Endrin ke...	6.847f	0.000	50273695	0	5.148	N.D. #
27)	Chlordane-5	0.000	6.778	0	2114477	N.D.	18.222 #

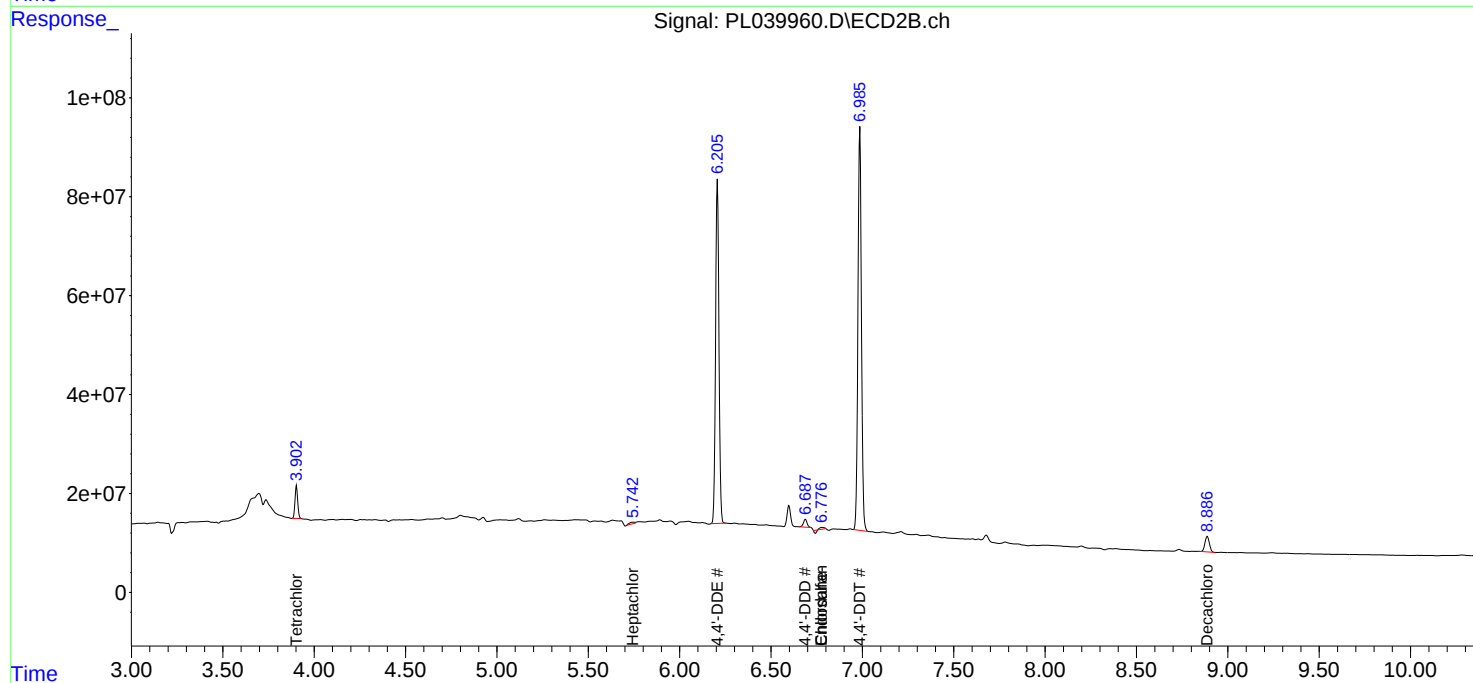
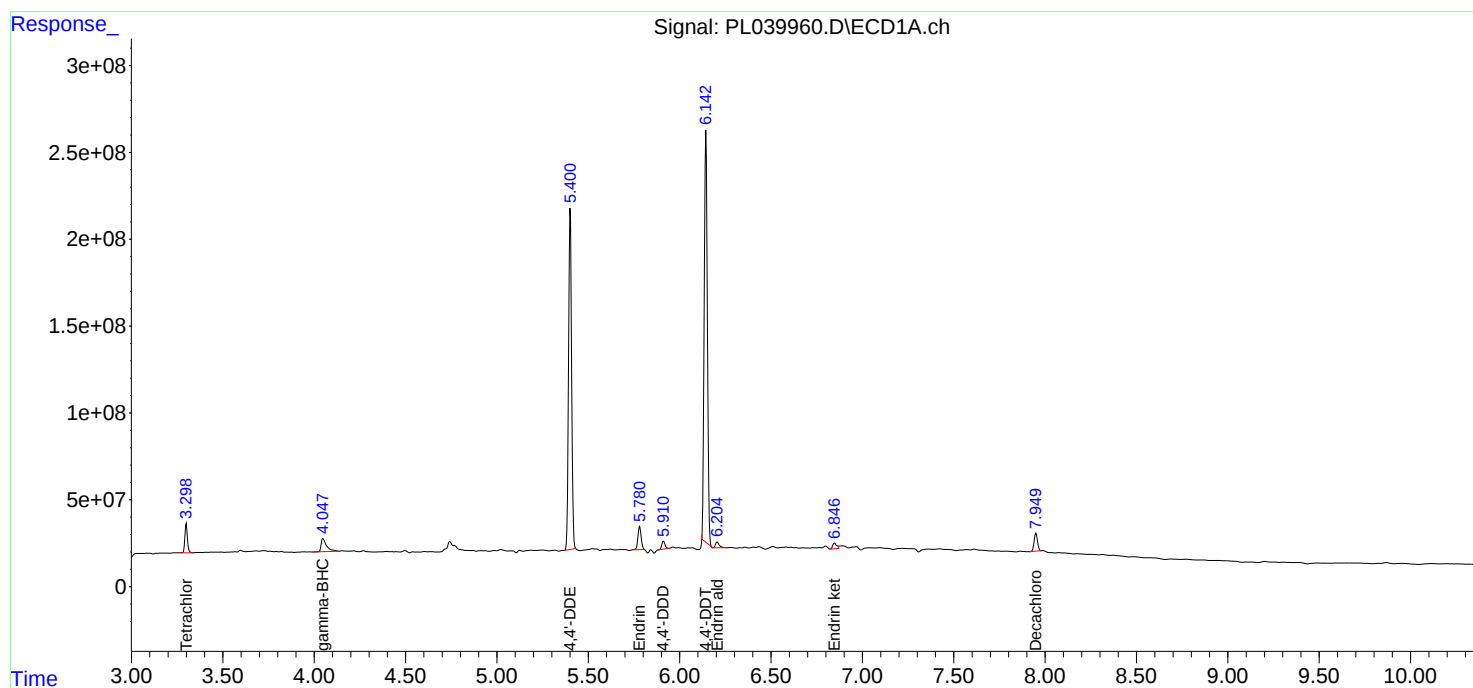
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

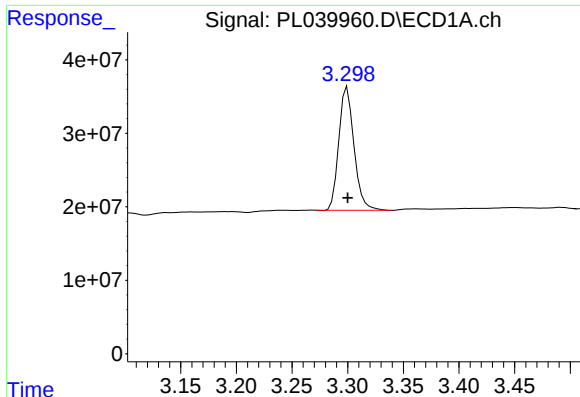
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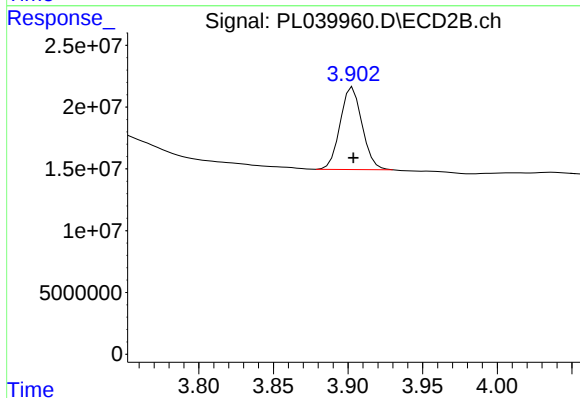




#1 Tetrachloro-m-xylene

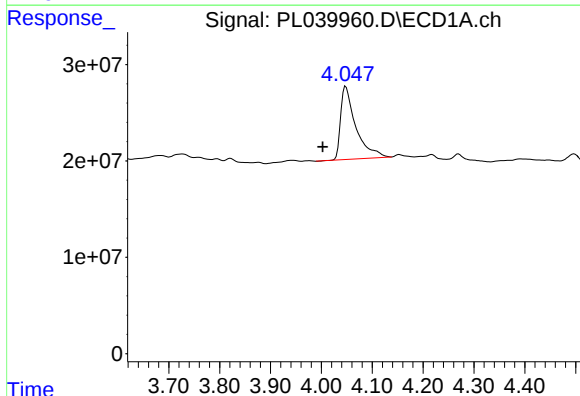
R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 159575369
Conc: 20.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



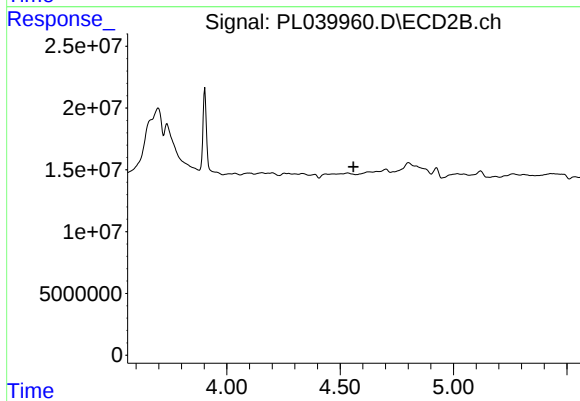
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 68359755
Conc: 21.42 ng/ml



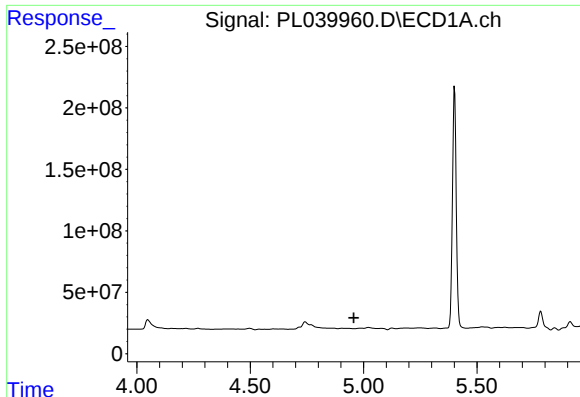
#3 gamma-BHC (Lindane)

R.T.: 4.048 min
Delta R.T.: 0.046 min
Response: 157739347
Conc: 13.78 ng/ml



#3 gamma-BHC (Lindane)

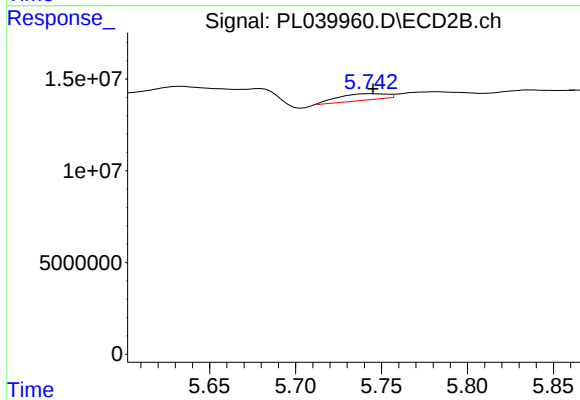
R.T.: 0.000 min
Exp R.T. : 4.559 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

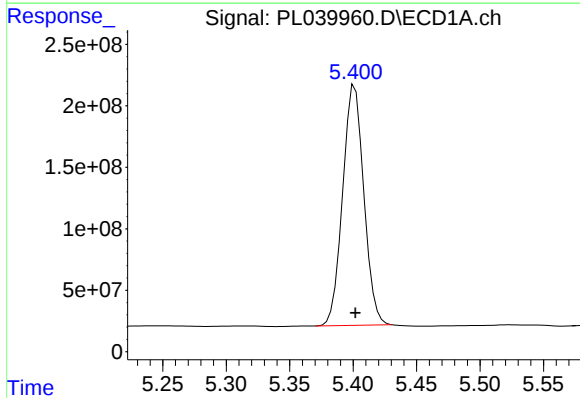
R.T.: 0.000 min
Exp R.T.: 4.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



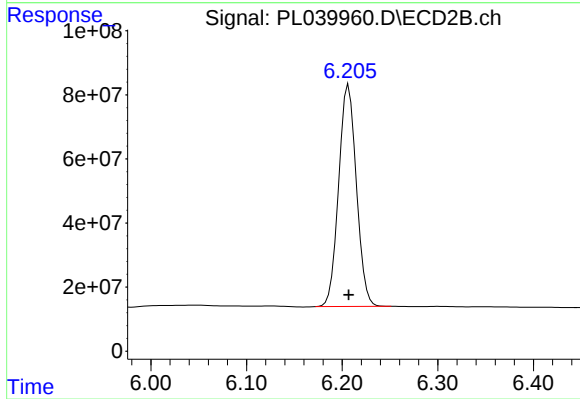
#8 Heptachlor epoxide

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 6693430
Conc: 1.69 ng/ml



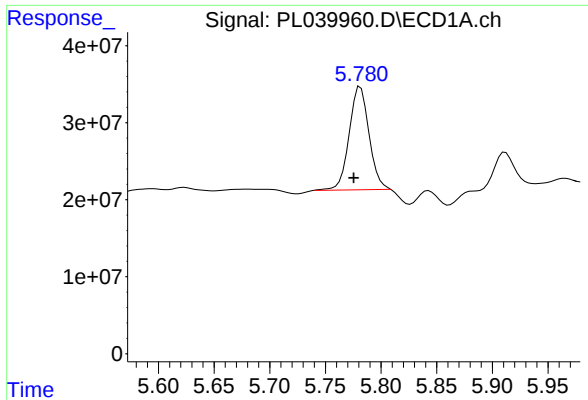
#12 4,4'-DDE

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 2267660630
Conc: 213.96 ng/ml



#12 4,4'-DDE

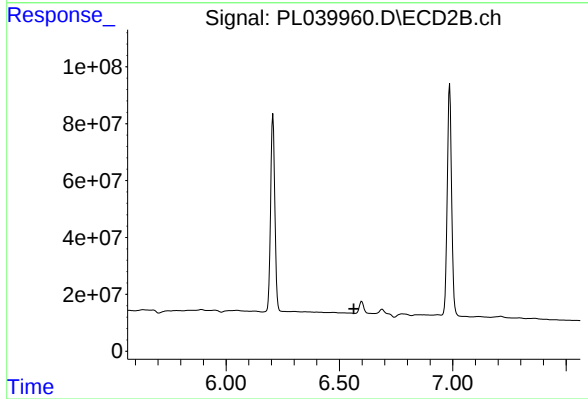
R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 893342764
Conc: 234.87 ng/ml



#14 Endrin

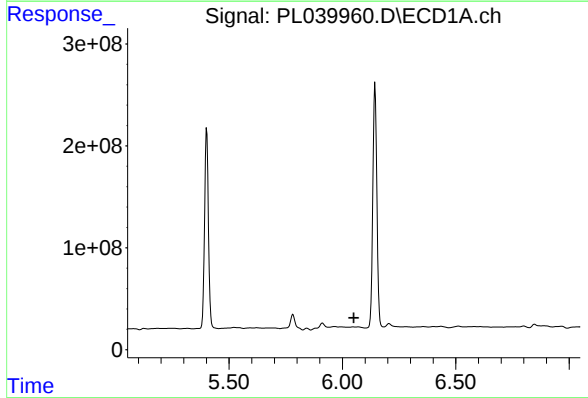
R.T.: 5.781 min
Delta R.T.: 0.006 min
Response: 166869496
Conc: 16.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



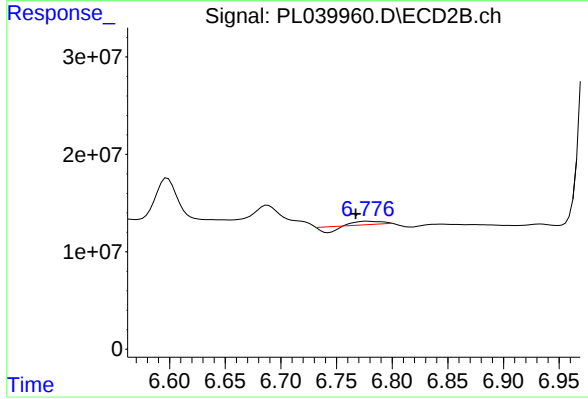
#14 Endrin

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



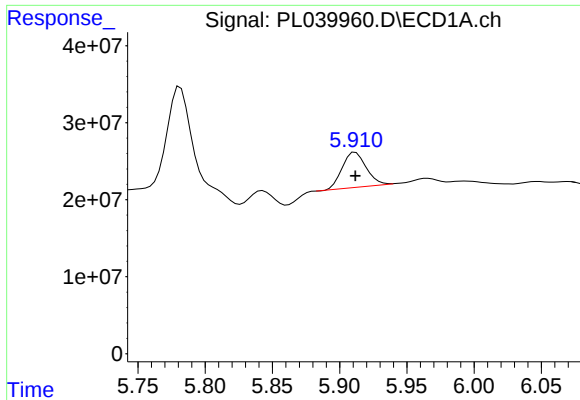
#15 Endosulfan II

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



#15 Endosulfan II

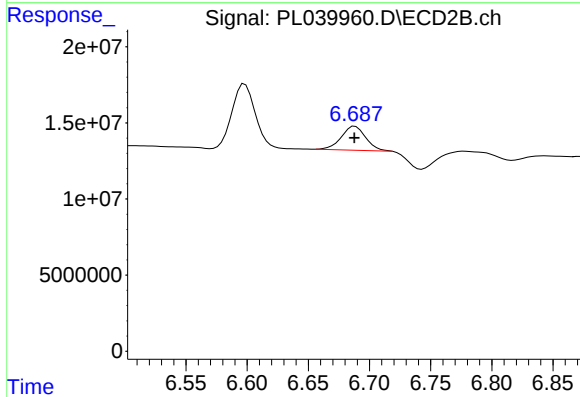
R.T.: 6.778 min
Delta R.T.: 0.010 min
Response: 2114477
Conc: 0.64 ng/ml



#16 4,4'-DDD

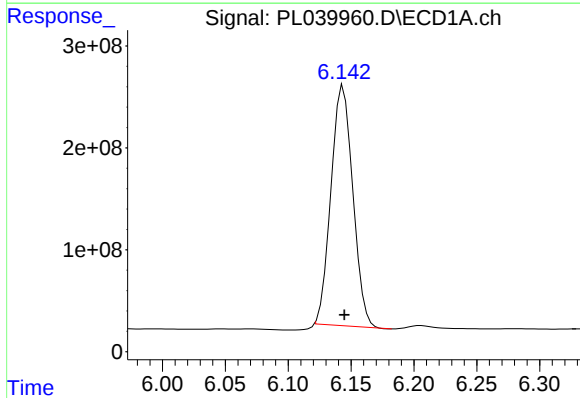
R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 57776810
Conc: 6.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



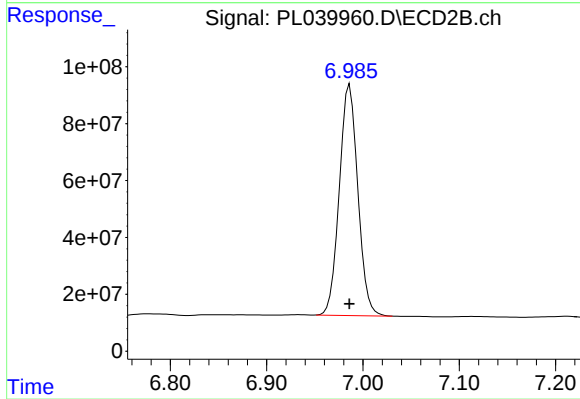
#16 4,4'-DDD

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 21839057
Conc: 7.55 ng/ml



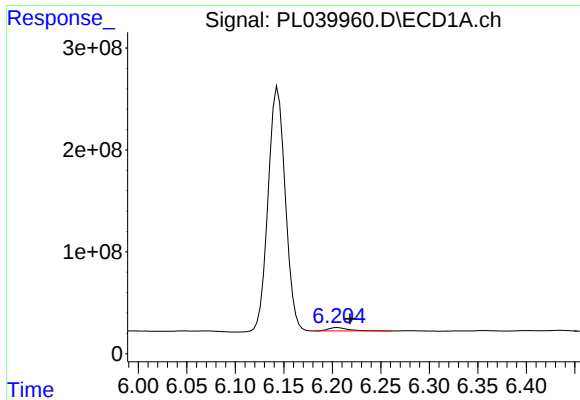
#17 4,4'-DDT

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 2848409775
Conc: 314.69 ng/ml



#17 4,4'-DDT

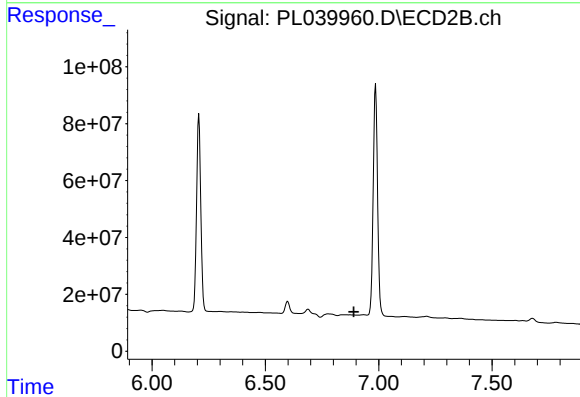
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 1083218786
Conc: 362.07 ng/ml



#18 Endrin aldehyde

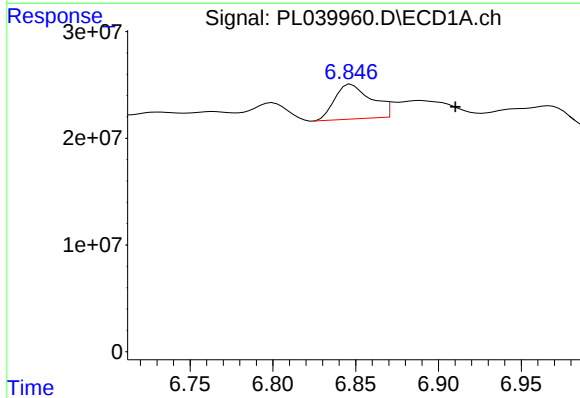
R.T.: 6.206 min
Delta R.T.: -0.013 min
Response: 44367859
Conc: 5.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



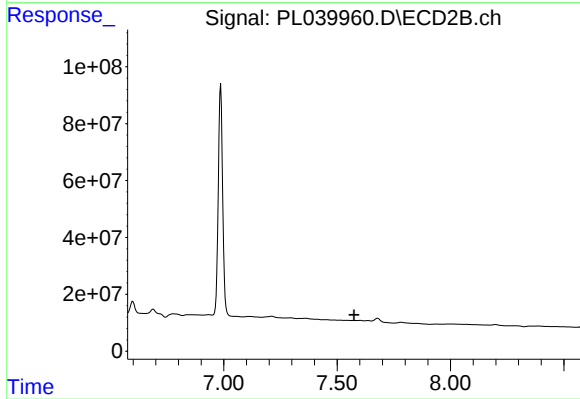
#18 Endrin aldehyde

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



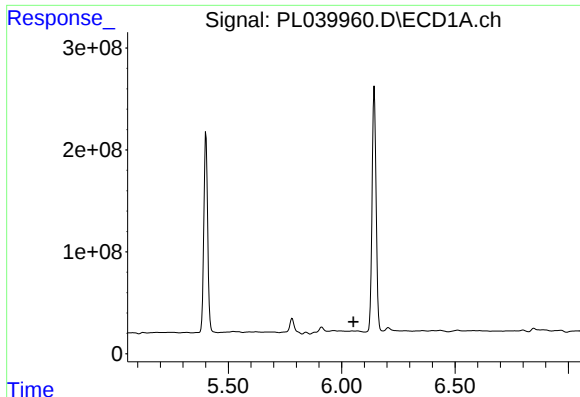
#21 Endrin ketone

R.T.: 6.847 min
Delta R.T.: -0.063 min
Response: 50273695
Conc: 5.15 ng/ml



#21 Endrin ketone

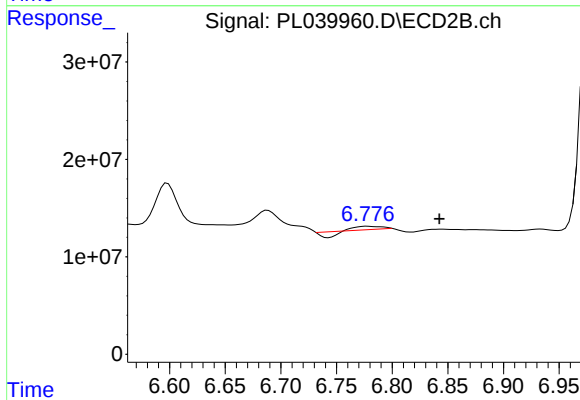
R.T.: 0.000 min
Exp R.T. : 7.574 min
Response: 0
Conc: N.D.



#27 Chlordane-5

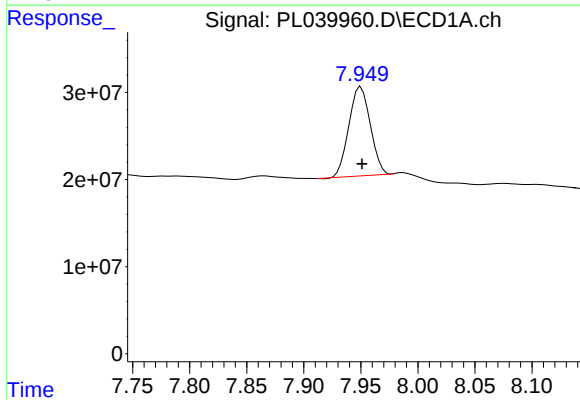
R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



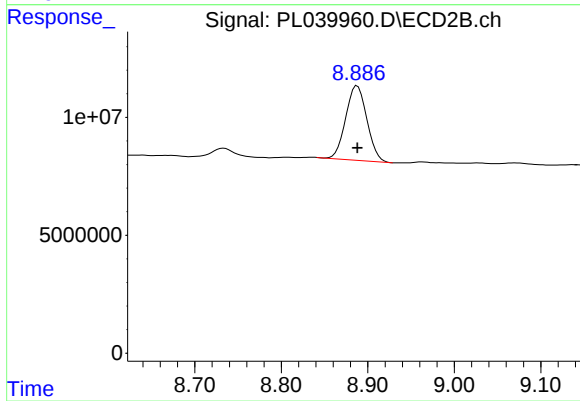
#27 Chlordane-5

R.T.: 6.778 min
Delta R.T.: -0.065 min
Response: 2114477
Conc: 18.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: -0.001 min
Response: 133539191
Conc: 16.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 53364162
Conc: 19.65 ng/ml