

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091018\
 Data File : PL039792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 17:10
 Operator : AJ\SJ
 Sample : J4777-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 05:18:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.301	3.905	122.2E6	43943738	17.476	16.391
2)	SA Decachlor...	7.954	8.890	94219792	43114353	13.415	18.579 #
Target Compounds							
7)	B delta-BHC	0.000	4.954	0	7645369	N.D.	1.920 #
8)	B Heptachlo...	4.915f	5.771	4162216	9625961	0.436	2.862 #
9)	A Endosulfan I	5.317	0.000	3283582	0	0.375	N.D. #
10)	B gamma-Chl...	5.179	0.000	6648281	0	0.673	N.D. #
11)	B alpha-Chl...	5.198f	0.000	9991577	0	1.040	N.D. #
12)	B 4,4'-DDE	5.403	6.207	69998909	20312128	7.310	6.569
14)	MA Endrin	5.783	0.000	5931693	0	0.663	N.D. #
16)	A 4,4'-DDD	5.909	0.000	8948595	0	1.123	N.D. #
17)	MA 4,4'-DDT	6.146	6.987	25501063	8266167	3.364	3.512
23)	Chlordane-1	4.144	4.954	11268241	7645369	35.593	61.195 #
24)	Chlordane-2	4.661	0.000	28219651	0	80.722	N.D. #
25)	Chlordane-3	5.179	0.000	6648281	0	6.087	N.D. #
26)	Chlordane-4	5.198	0.000	9991577	0	9.998	N.D. #

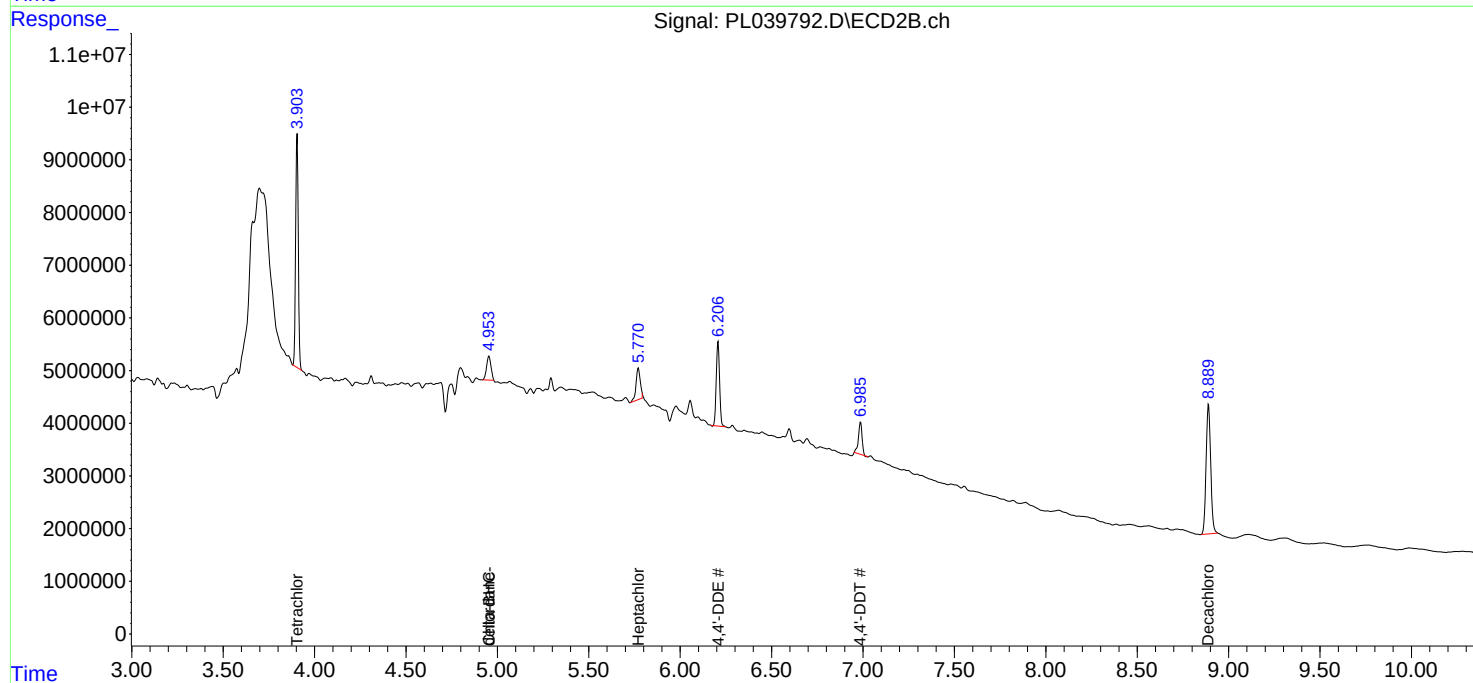
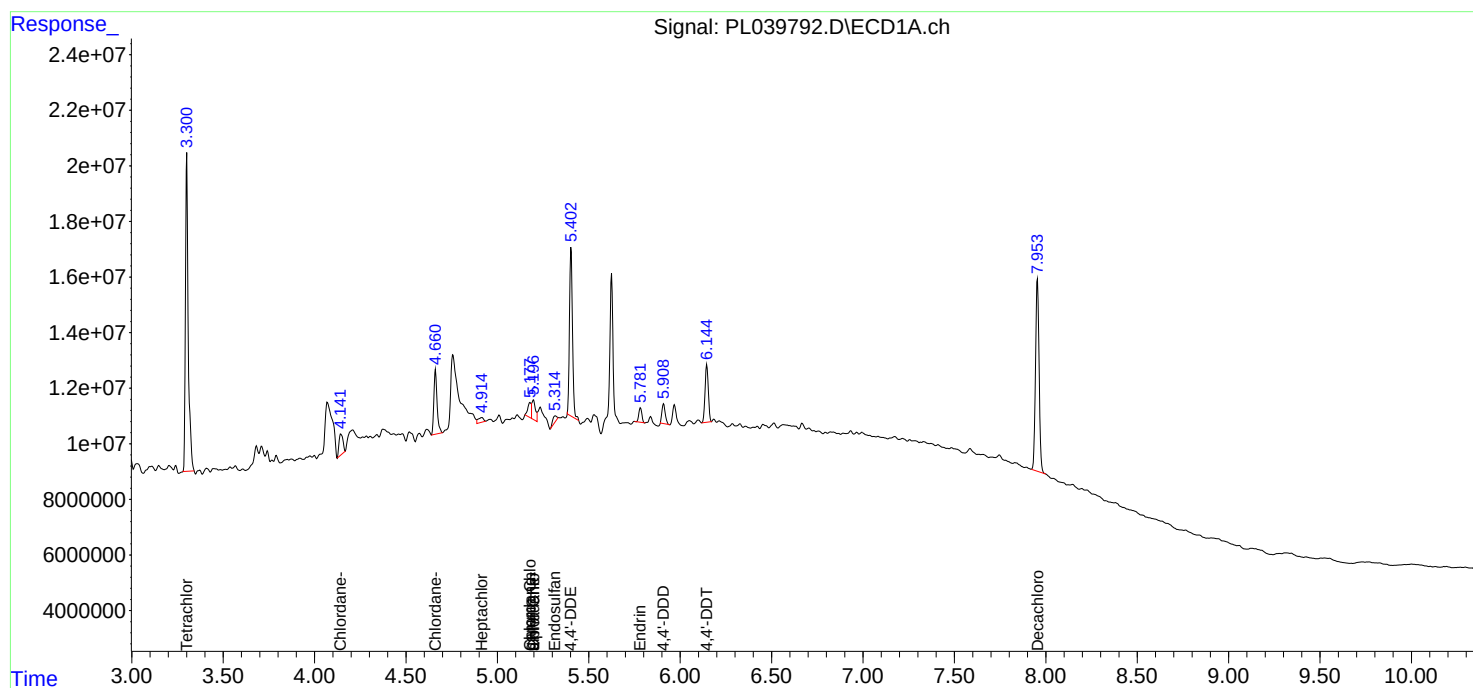
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

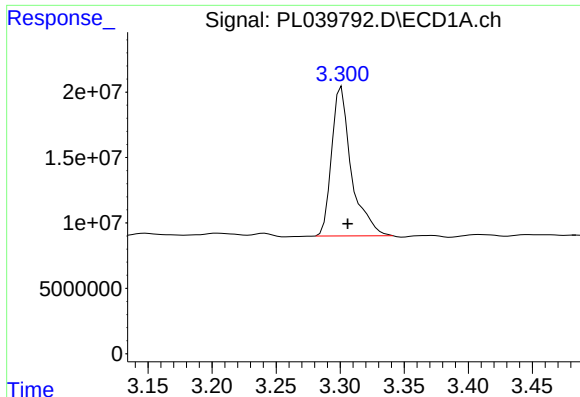
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

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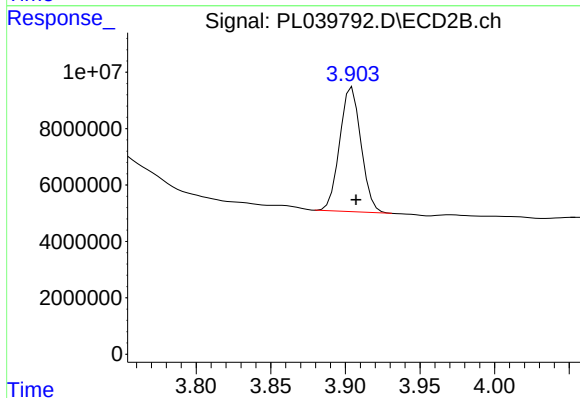




#1 Tetrachloro-m-xylene

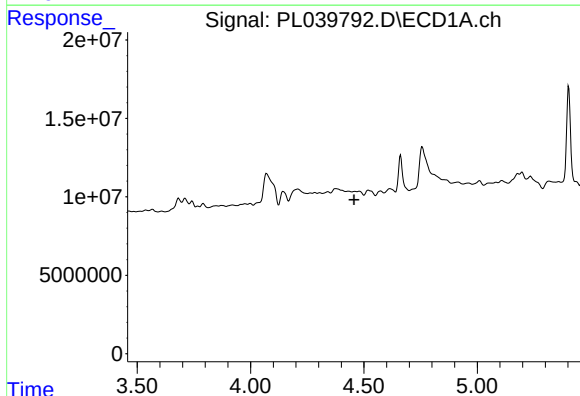
R.T.: 3.301 min
Delta R.T.: -0.005 min
Response: 122164113
Conc: 17.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



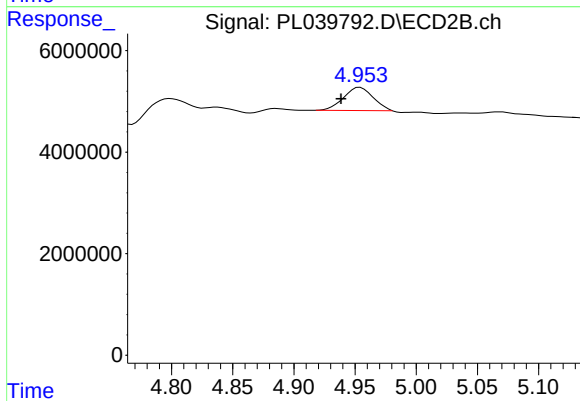
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.003 min
Response: 43943738
Conc: 16.39 ng/ml



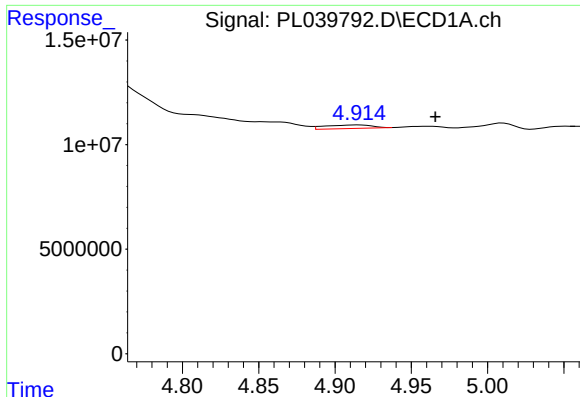
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.457 min
Response: 0
Conc: N.D.



#7 delta-BHC

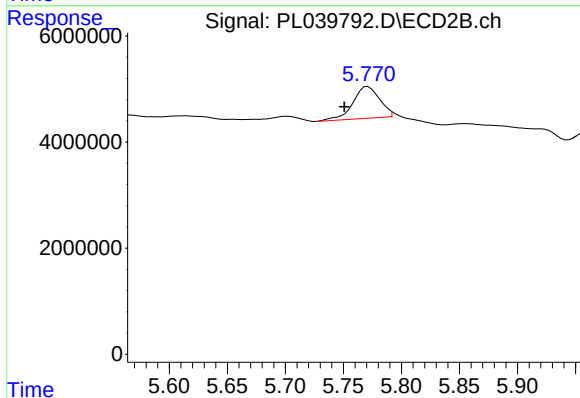
R.T.: 4.954 min
Delta R.T.: 0.016 min
Response: 7645369
Conc: 1.92 ng/ml



#8 Heptachlor epoxide

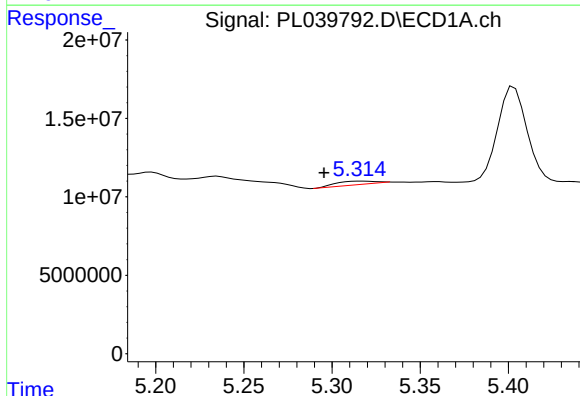
R.T.: 4.915 min
Delta R.T.: -0.050 min
Response: 4162216
Conc: 0.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



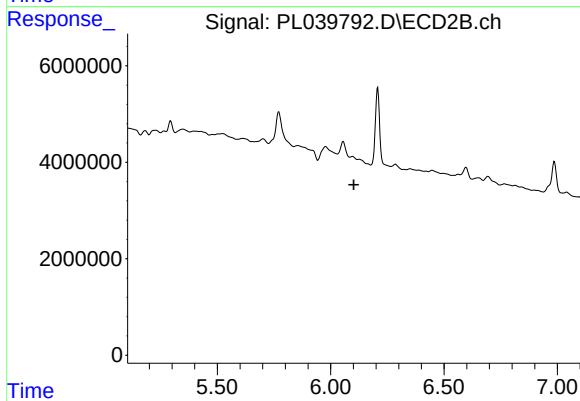
#8 Heptachlor epoxide

R.T.: 5.771 min
Delta R.T.: 0.020 min
Response: 9625961
Conc: 2.86 ng/ml



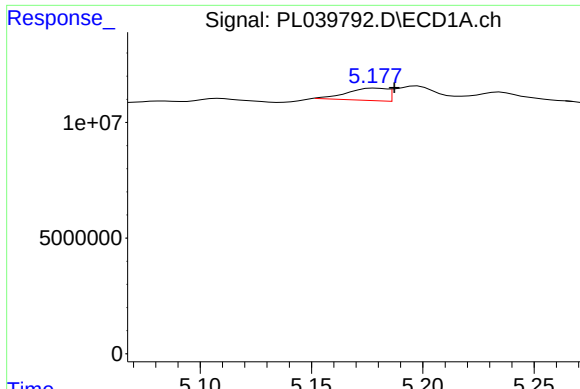
#9 Endosulfan I

R.T.: 5.317 min
Delta R.T.: 0.021 min
Response: 3283582
Conc: 0.38 ng/ml



#9 Endosulfan I

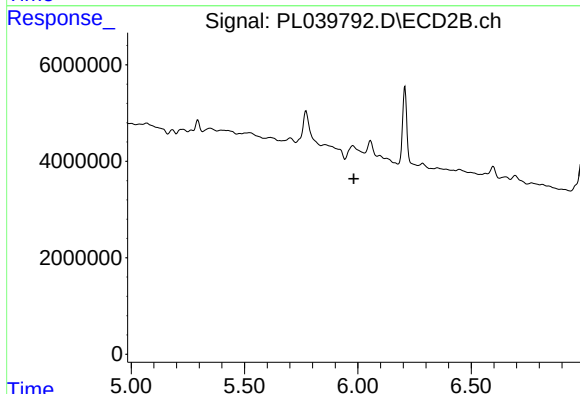
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

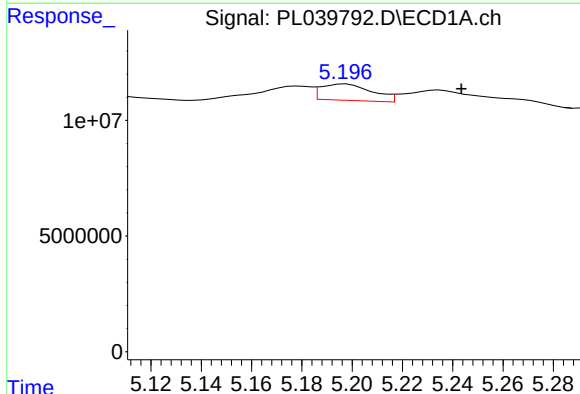
R.T.: 5.179 min
Delta R.T.: -0.008 min
Response: 6648281
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



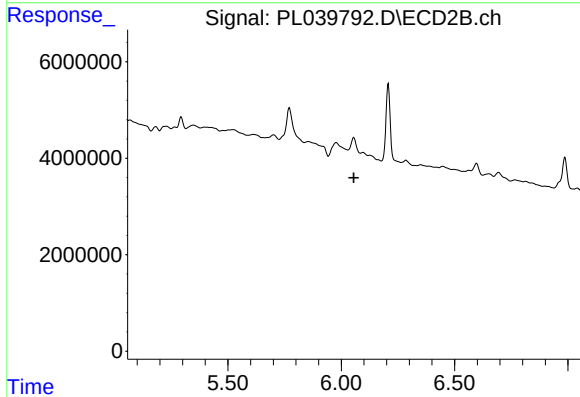
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



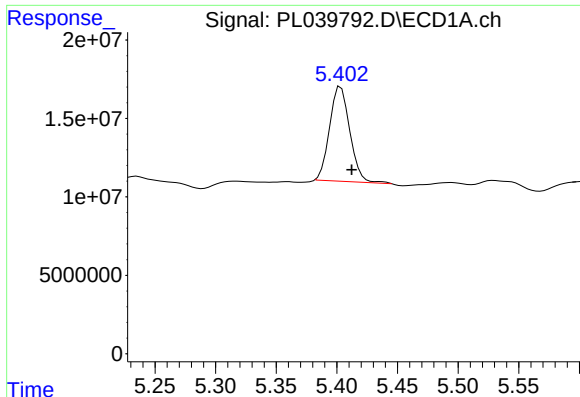
#11 alpha-Chlordane

R.T.: 5.198 min
Delta R.T.: -0.046 min
Response: 9991577
Conc: 1.04 ng/ml



#11 alpha-Chlordane

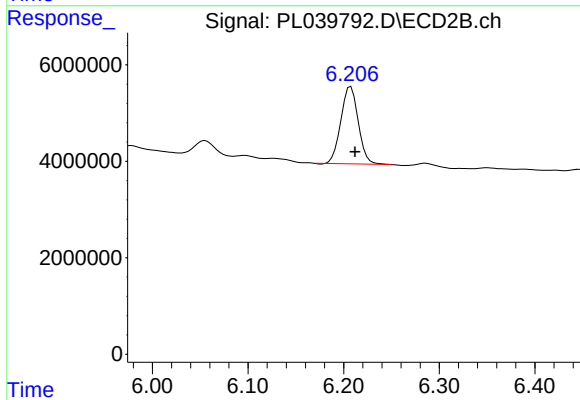
R.T.: 0.000 min
Exp R.T. : 6.056 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

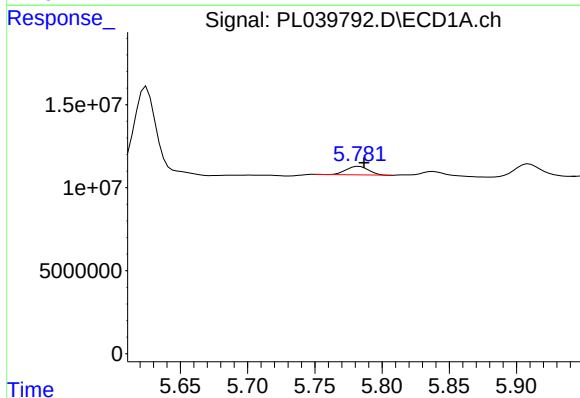
R.T.: 5.403 min
Delta R.T.: -0.009 min
Response: 69998909
Conc: 7.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



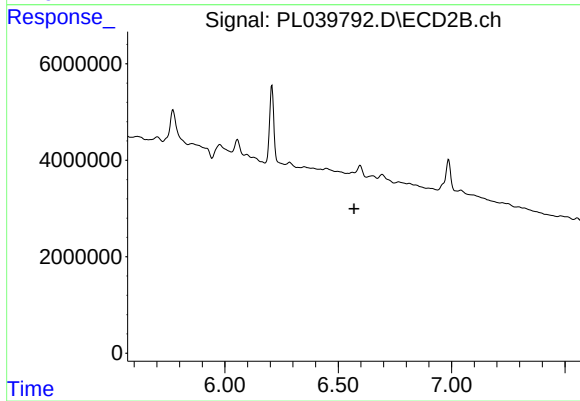
#12 4,4'-DDE

R.T.: 6.207 min
Delta R.T.: -0.004 min
Response: 20312128
Conc: 6.57 ng/ml



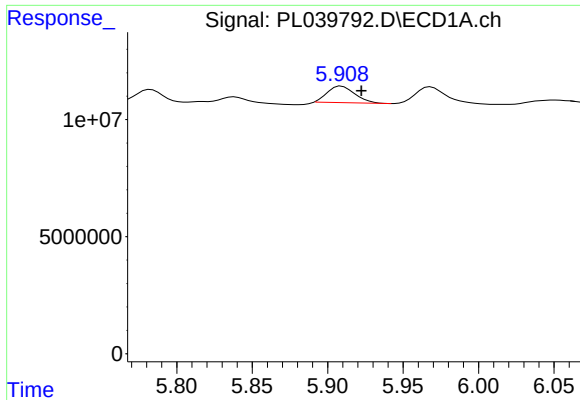
#14 Endrin

R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 5931693
Conc: 0.66 ng/ml



#14 Endrin

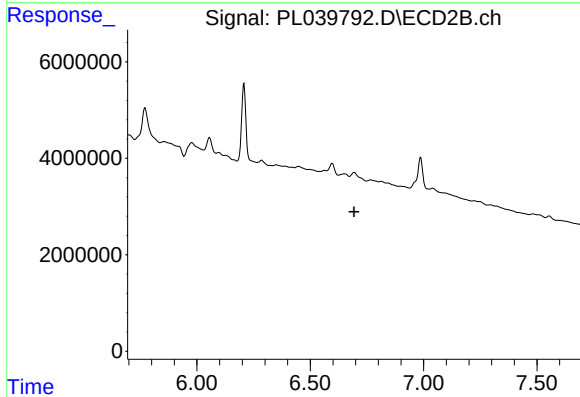
R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

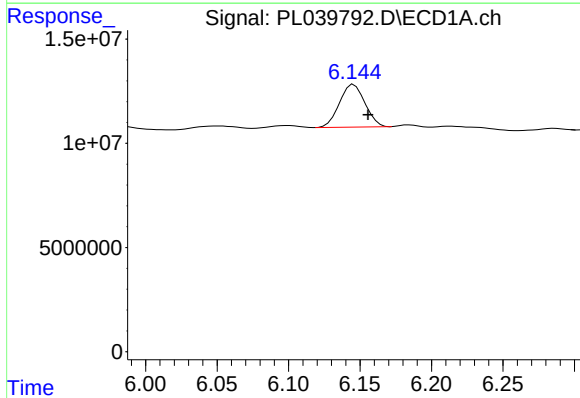
R.T.: 5.909 min
Delta R.T.: -0.013 min
Response: 8948595
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



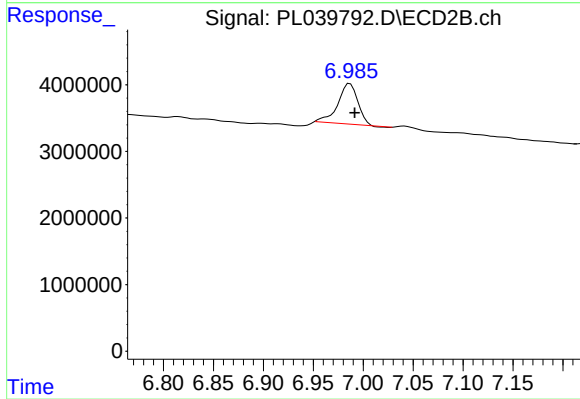
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



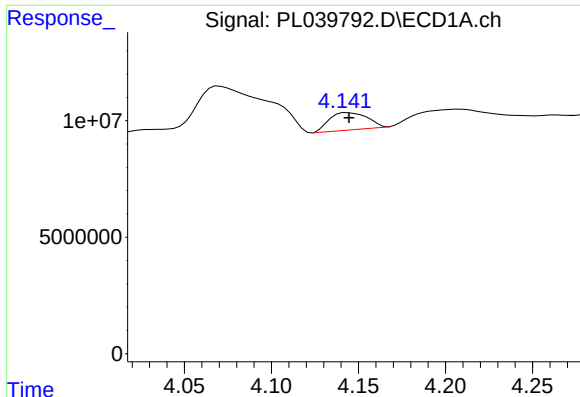
#17 4,4'-DDT

R.T.: 6.146 min
Delta R.T.: -0.010 min
Response: 25501063
Conc: 3.36 ng/ml



#17 4,4'-DDT

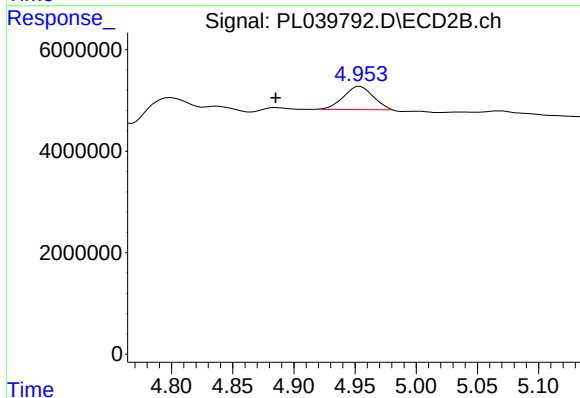
R.T.: 6.987 min
Delta R.T.: -0.005 min
Response: 8266167
Conc: 3.51 ng/ml



#23 Chlordane-1

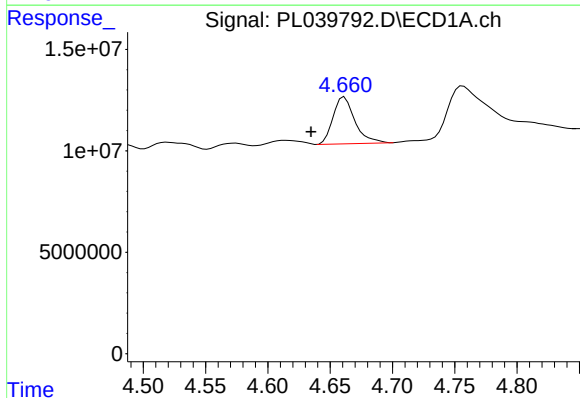
R.T.: 4.144 min
Delta R.T.: 0.000 min
Response: 11268241
Conc: 35.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



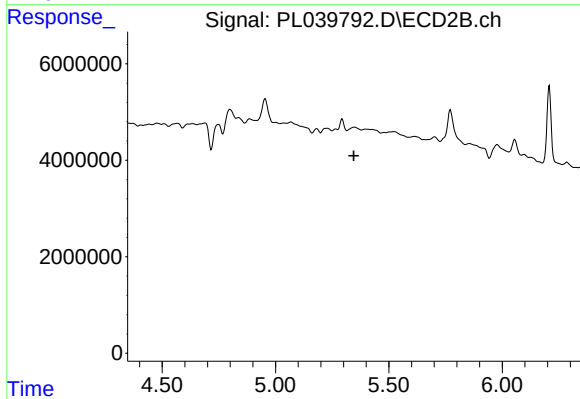
#23 Chlordane-1

R.T.: 4.954 min
Delta R.T.: 0.069 min
Response: 7645369
Conc: 61.19 ng/ml



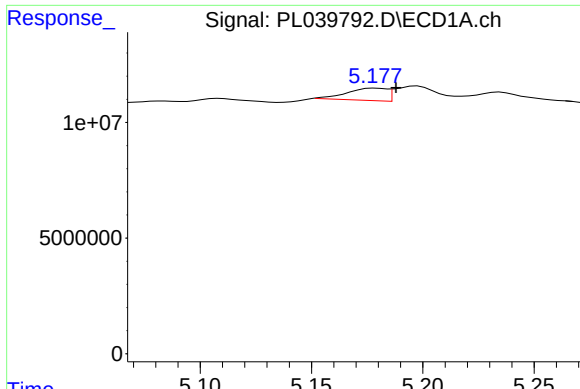
#24 Chlordane-2

R.T.: 4.661 min
Delta R.T.: 0.027 min
Response: 28219651
Conc: 80.72 ng/ml



#24 Chlordane-2

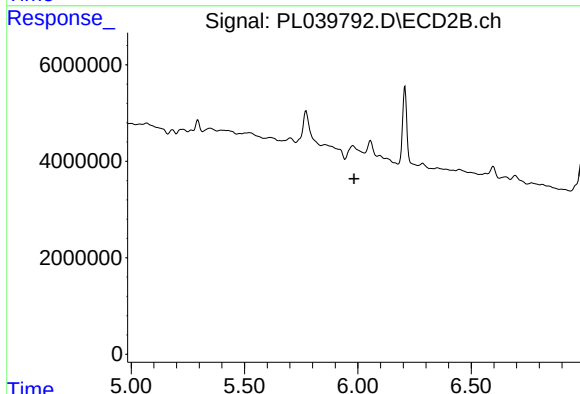
R.T.: 0.000 min
Exp R.T. : 5.346 min
Response: 0
Conc: N.D.



#25 Chlordane-3

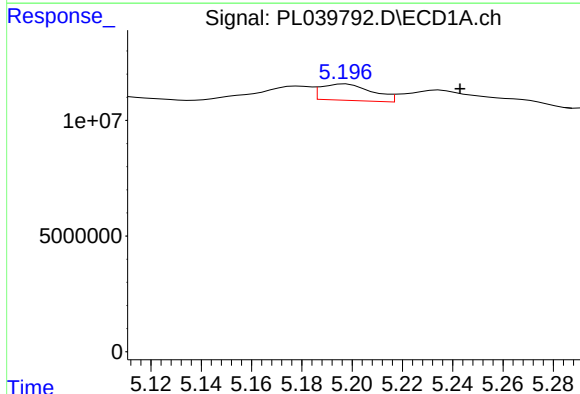
R.T.: 5.179 min
Delta R.T.: -0.009 min
Response: 6648281
Conc: 6.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



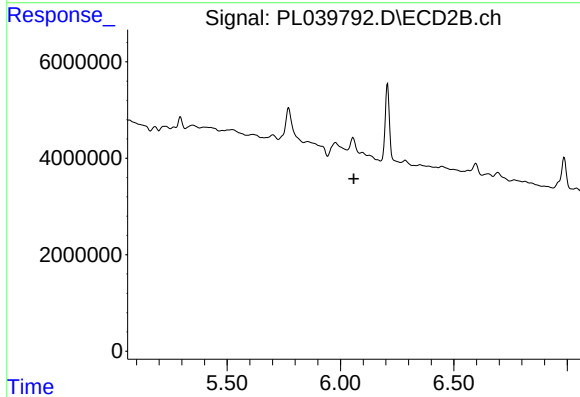
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



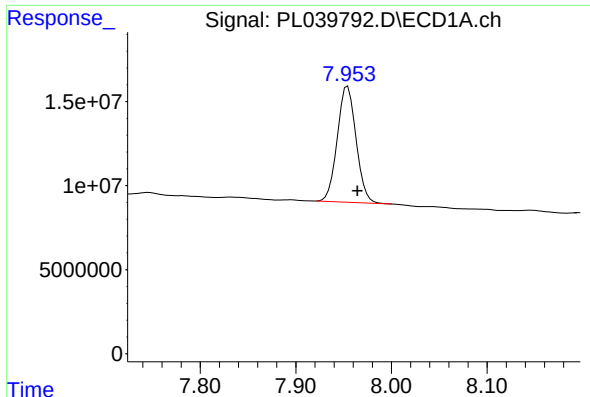
#26 Chlordane-4

R.T.: 5.198 min
Delta R.T.: -0.045 min
Response: 9991577
Conc: 10.00 ng/ml



#26 Chlordane-4

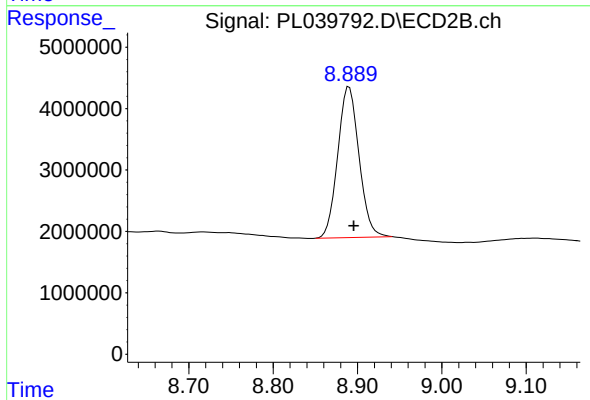
R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.954 min
Delta R.T.: -0.010 min
Response: 94219792
Conc: 13.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: -0.005 min
Response: 43114353
Conc: 18.58 ng/ml