

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041420\
 Data File : PL057994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 23:32
 Operator : AJ\MA
 Sample : L2198-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 01:21:40 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...	3.457	3.956	199.0E6	43158597	19.741	19.887
28)	SA Decachlor...	8.204	8.977	140.8E6	33719951	13.663	15.096
Target Compounds							
4)	MA Heptachlor	0.000	5.137	0	1493665	N.D.	0.445 #
5)	MB Aldrin	4.727	0.000	1928346	0	0.131	N.D. #
7)	B delta-BHC	0.000	4.984f	0	9312271	N.D.	5.599 #
8)	B Heptachlo...	0.000	5.798f	0	7980877	N.D.	2.956 #
10)	B gamma-Chl...	0.000	6.040	0	769691	N.D.	0.238 #
15)	B Endosulfa...	6.285	6.867	9449	1185499	0.001	0.457 #
18)	B Endrin al...	6.424f	0.000	5966390	0	0.638	N.D. #
21)	B Endrin ke...	0.000	7.664	0	904055	N.D.	0.366 #
22)	Mirex	7.334	8.105	400479	170736	0.049	0.093 #
23)	Chlordane-1	4.321	0.000	4256215	0	11.508	N.D. #
25)	Chlordane-3	0.000	6.040	0	769691	N.D.	1.779 #
27)	Chlordane-5	6.285	6.923	9449	1864367	0.025	21.866 #

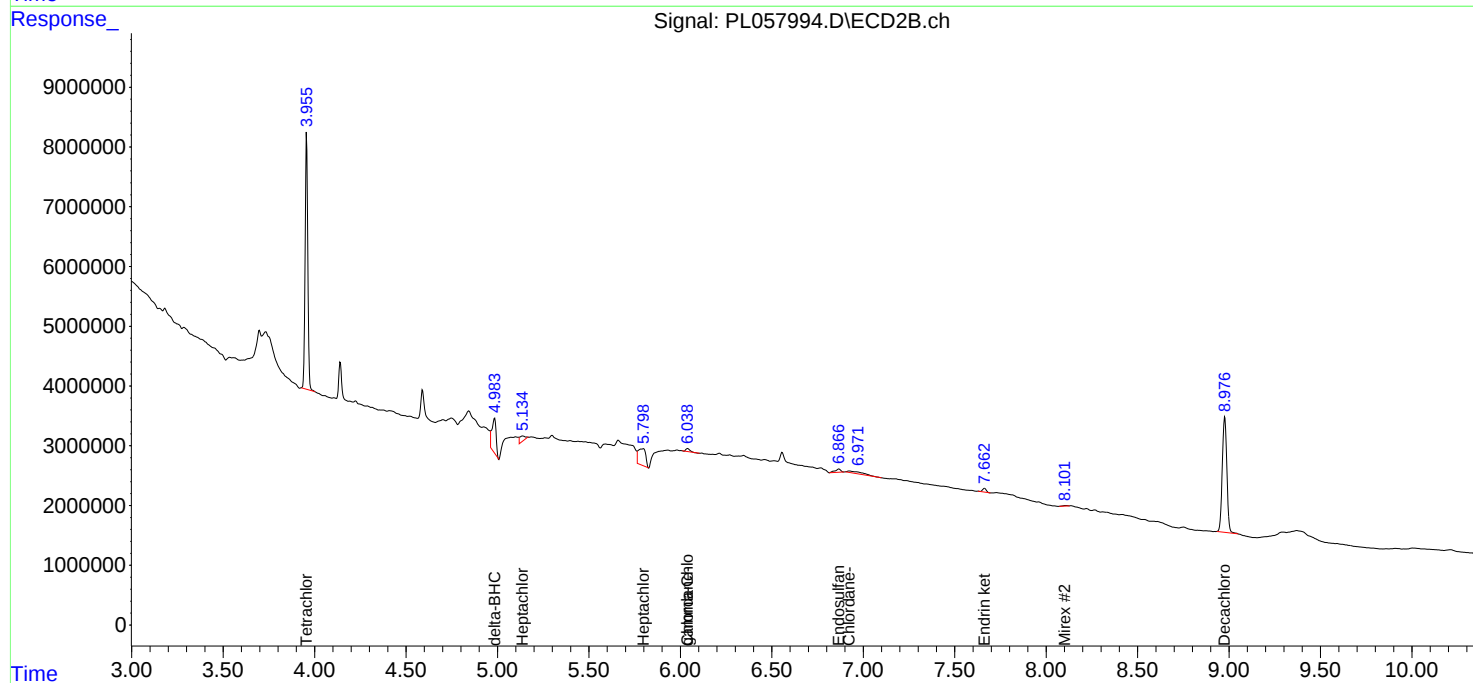
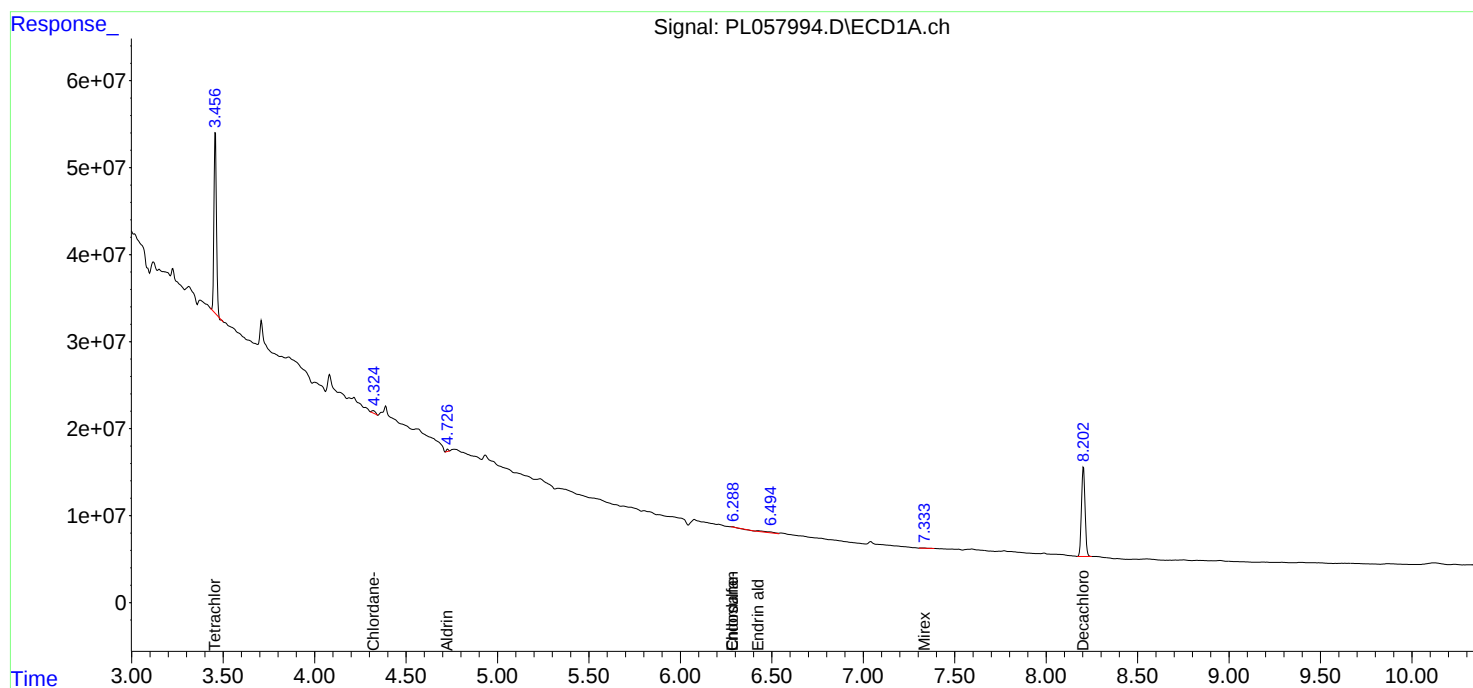
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

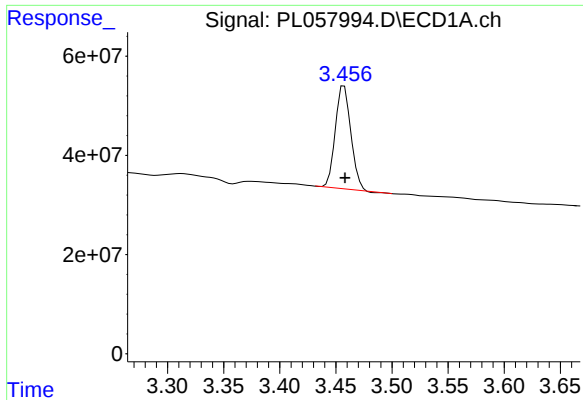
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041420\
Data File : PL057994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2020 23:32
Operator : AJ\MA
Sample : L2198-06
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 01:21:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
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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

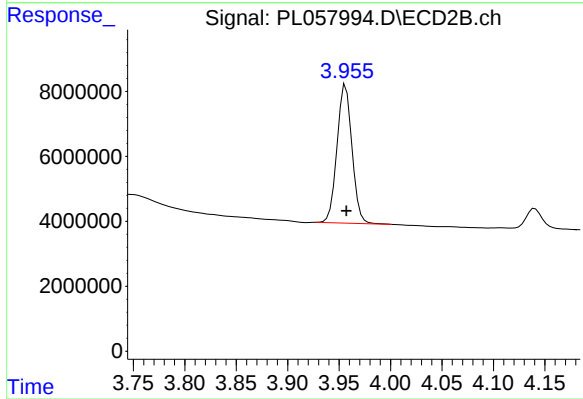




#1 Tetrachloro-m-xylene

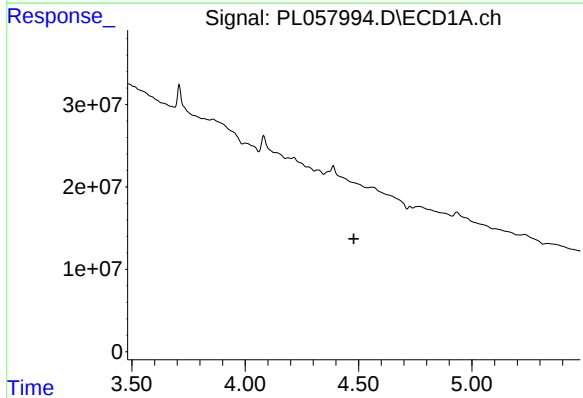
R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 199011650
Conc: 19.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



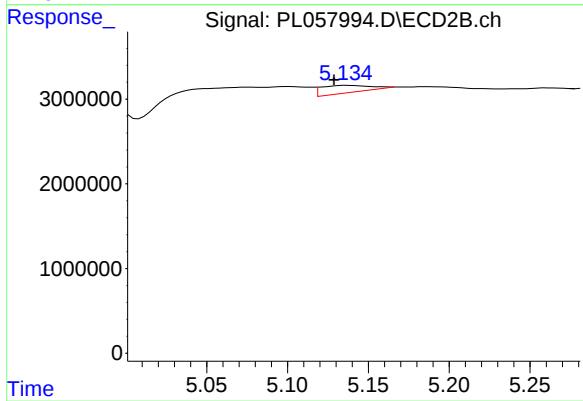
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 43158597
Conc: 19.89 ng/ml



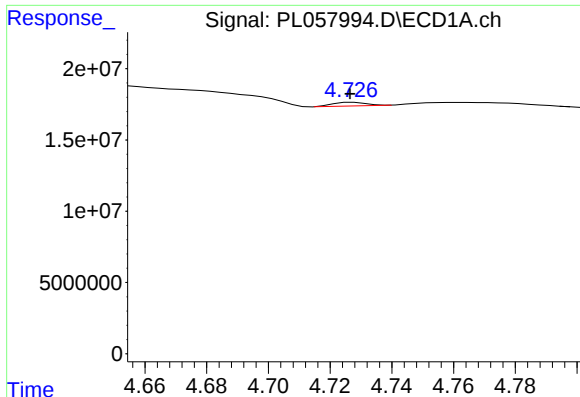
#4 Heptachlor

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



#4 Heptachlor

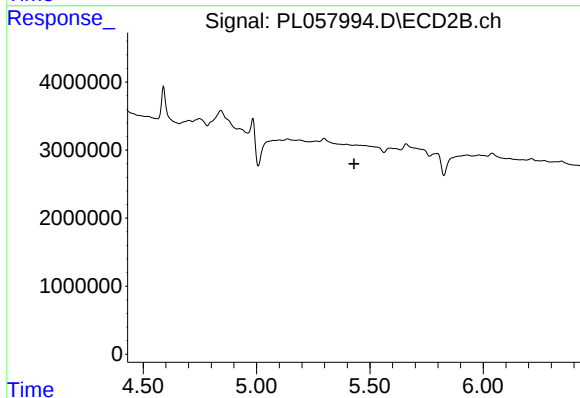
R.T.: 5.137 min
Delta R.T.: 0.008 min
Response: 1493665
Conc: 0.45 ng/ml



#5 Aldrin

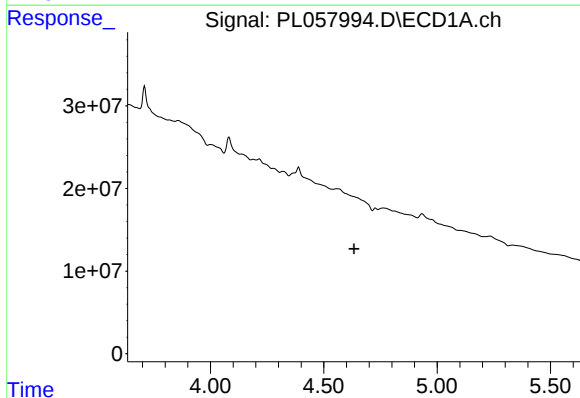
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 1928346
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



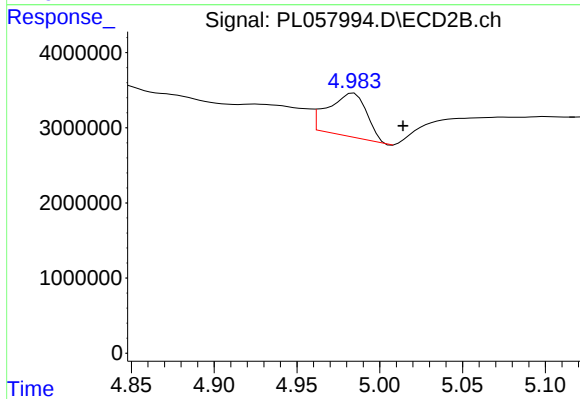
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



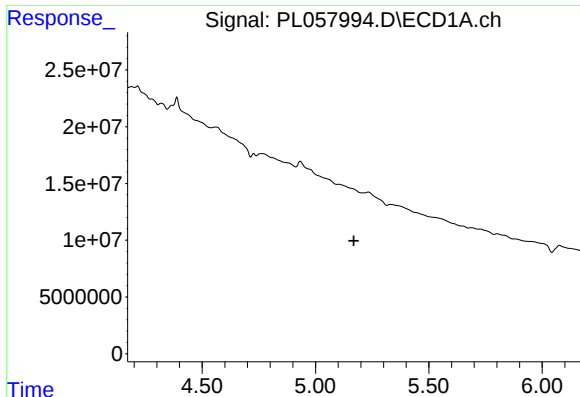
#7 delta-BHC

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



#7 delta-BHC

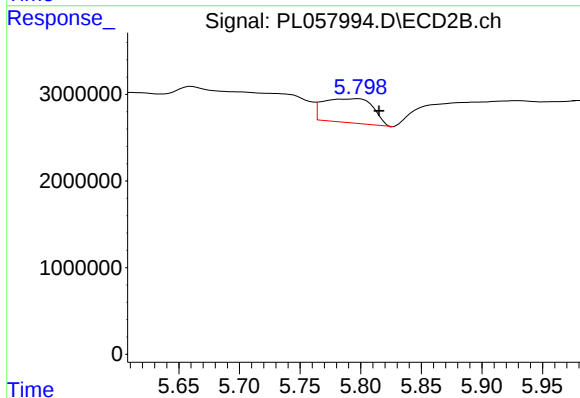
R.T.: 4.984 min
Delta R.T.: -0.030 min
Response: 9312271
Conc: 5.60 ng/ml



#8 Heptachlor epoxide

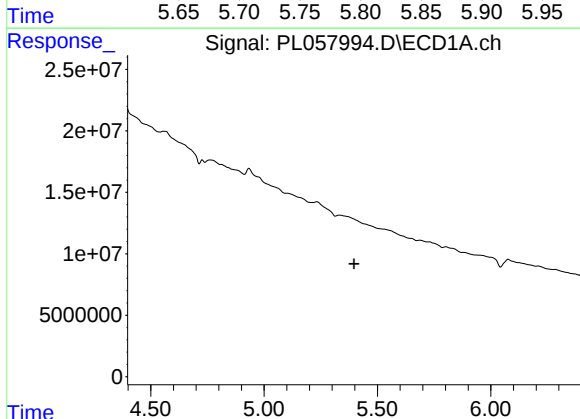
R.T.: 0.000 min
Exp R.T.: 5.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



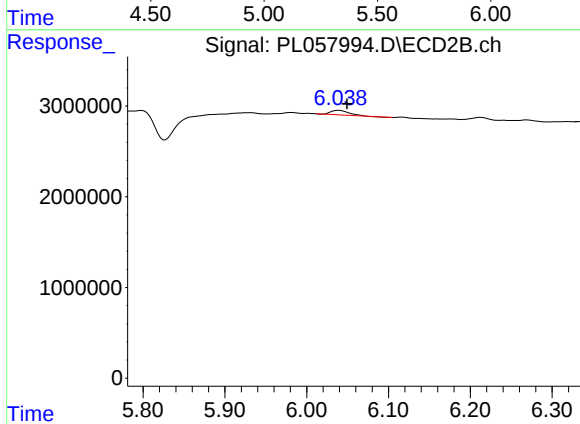
#8 Heptachlor epoxide

R.T.: 5.798 min
Delta R.T.: -0.017 min
Response: 7980877
Conc: 2.96 ng/ml



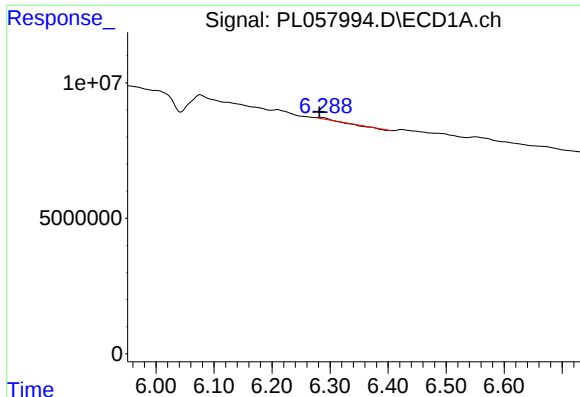
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

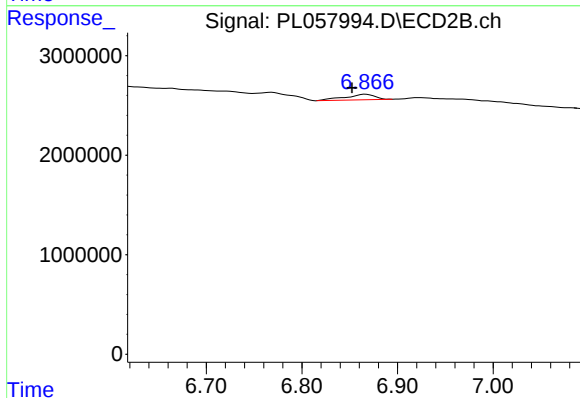
R.T.: 6.040 min
Delta R.T.: -0.010 min
Response: 769691
Conc: 0.24 ng/ml



#15 Endosulfan II

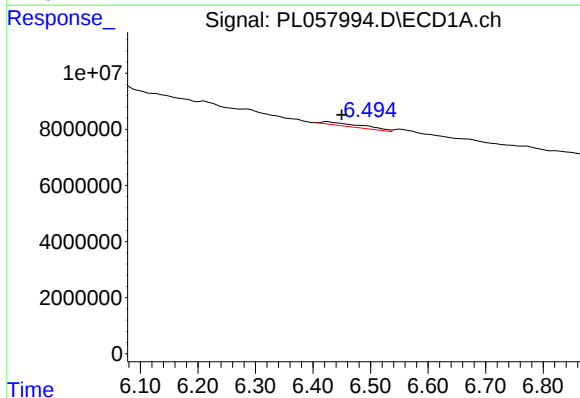
R.T.: 6.285 min
Delta R.T.: 0.003 min
Response: 9449
Conc: 0.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



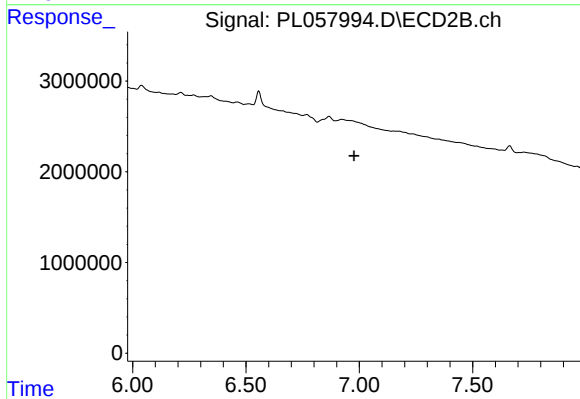
#15 Endosulfan II

R.T.: 6.867 min
Delta R.T.: 0.014 min
Response: 1185499
Conc: 0.46 ng/ml



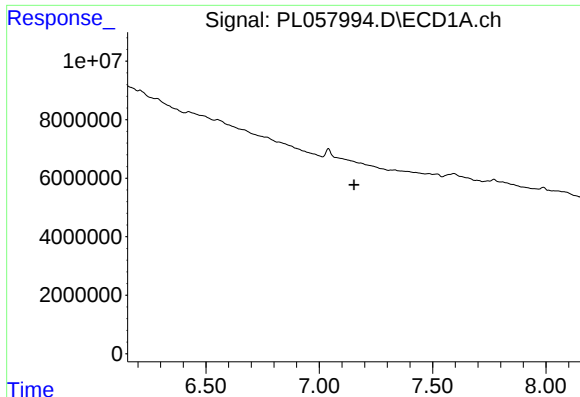
#18 Endrin aldehyde

R.T.: 6.424 min
Delta R.T.: -0.026 min
Response: 5966390
Conc: 0.64 ng/ml



#18 Endrin aldehyde

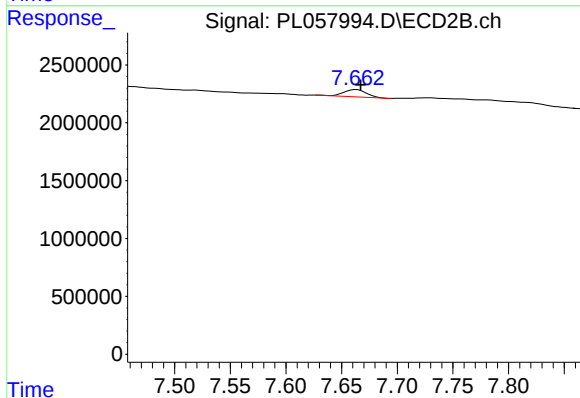
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.



#21 Endrin ketone

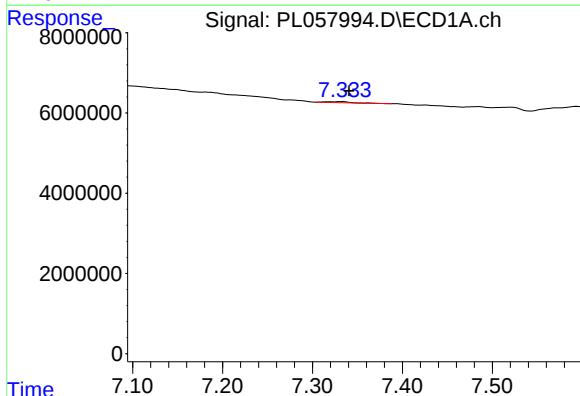
R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



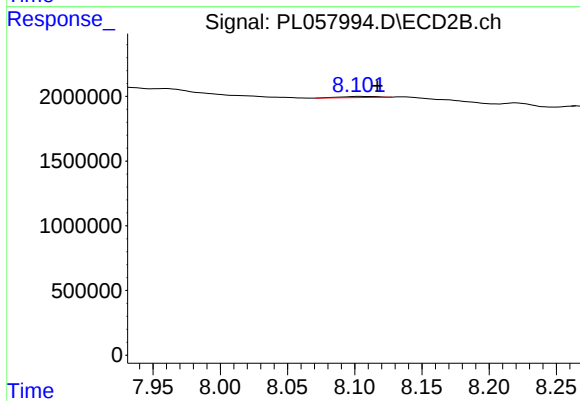
#21 Endrin ketone

R.T.: 7.664 min
Delta R.T.: -0.004 min
Response: 904055
Conc: 0.37 ng/ml



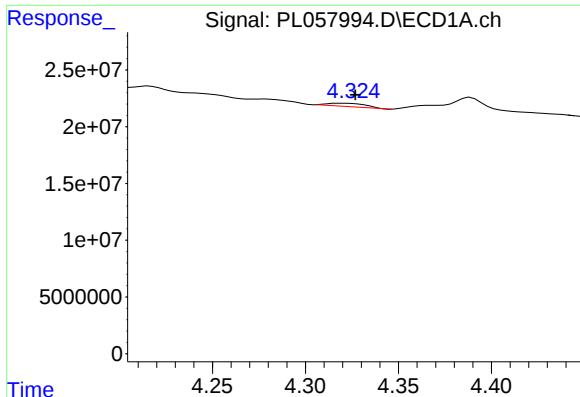
#22 Mirex

R.T.: 7.334 min
Delta R.T.: -0.007 min
Response: 400479
Conc: 0.05 ng/ml



#22 Mirex

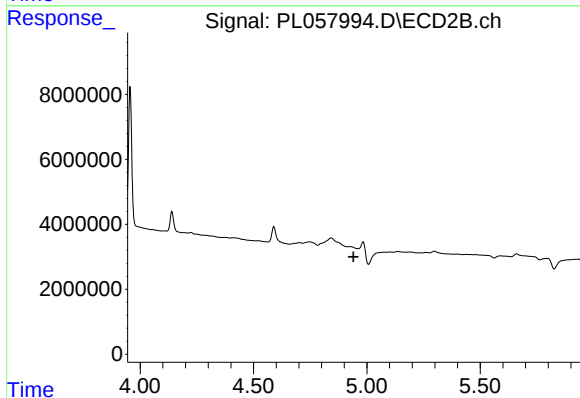
R.T.: 8.105 min
Delta R.T.: -0.012 min
Response: 170736
Conc: 0.09 ng/ml



#23 Chlordane-1

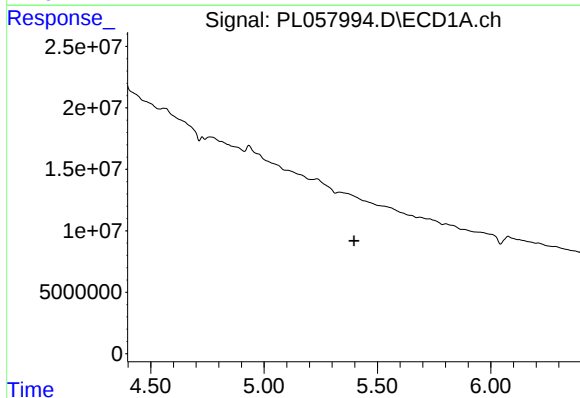
R.T.: 4.321 min
Delta R.T.: -0.005 min
Response: 4256215
Conc: 11.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



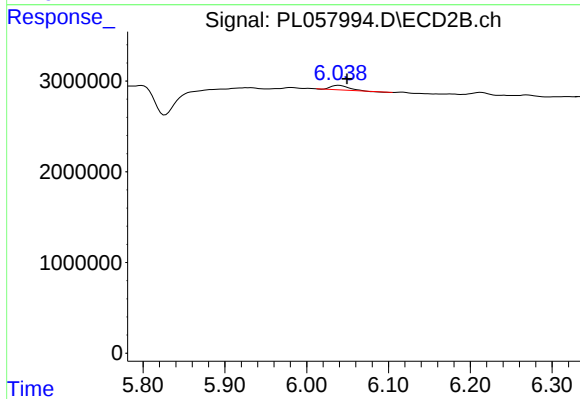
#23 Chlordane-1

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



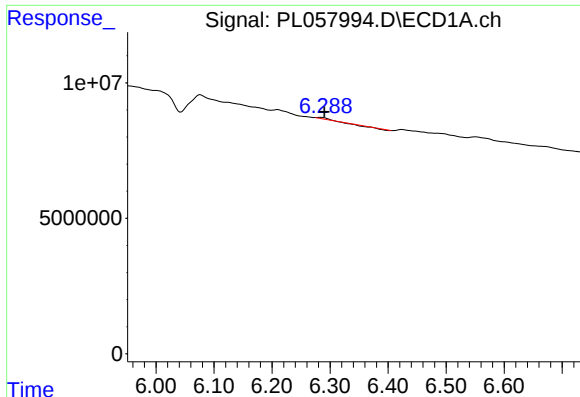
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.398 min
Response: 0
Conc: N.D.



#25 Chlordane-3

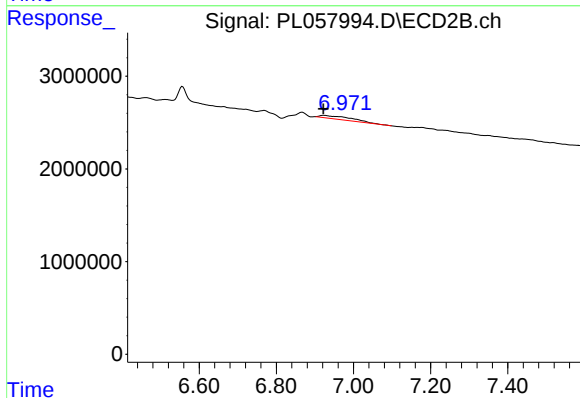
R.T.: 6.040 min
Delta R.T.: -0.010 min
Response: 769691
Conc: 1.78 ng/ml



#27 Chlordane-5

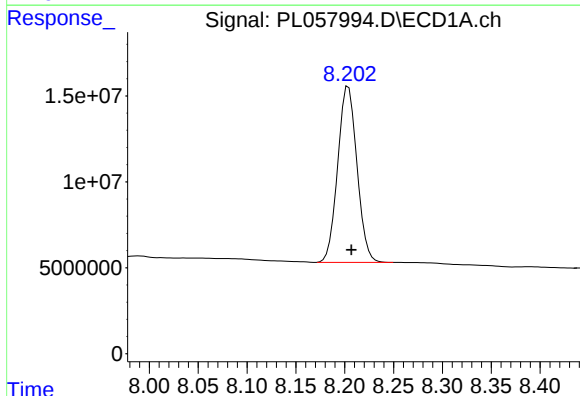
R.T.: 6.285 min
Delta R.T.: -0.006 min
Response: 9449
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



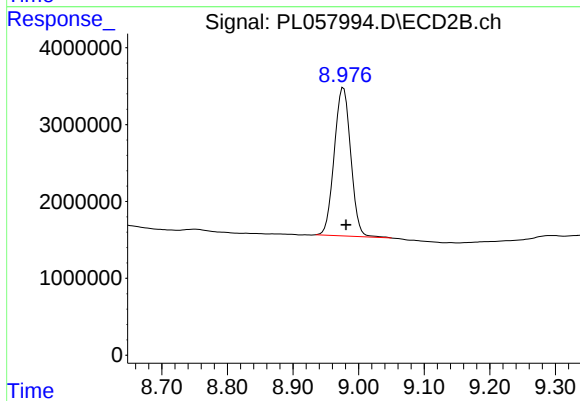
#27 Chlordane-5

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 1864367
Conc: 21.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 140843972
Conc: 13.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: -0.004 min
Response: 33719951
Conc: 15.10 ng/ml