

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093025\
 Data File : PL097453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 17:46
 Operator : AR\AJ
 Sample : Q3221-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:24:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.527	2.824	38195817	54601323	8.437	8.304
28)	SA Decachlor...	8.999	7.982	37112963	34425666	11.342	6.049 #
Target Compounds							
9)	A Endosulfan I	0.000	5.179f	0	3620002	N.D.	0.471 #
10)	B gamma-Chl...	5.903	5.043	-5440212	18851489	N.D.	2.158
11)	B alpha-Chl...	5.985	5.106	14129645	25864596	2.488	3.116 #
12)	B 4,4'-DDE	0.000	5.295	0	11359161	N.D.	1.478 #
17)	MA 4,4'-DDT	0.000	6.097	0	4868266	N.D.	0.703 #
24)	Chlordane-2	5.197	4.414	34244236	16031108	154.272	54.581 #
25)	Chlordane-3	5.903	5.043	-5440212	18851489	N.D.	21.082
26)	Chlordane-4	5.985	5.106	14129645	25864596	14.126	33.963 #

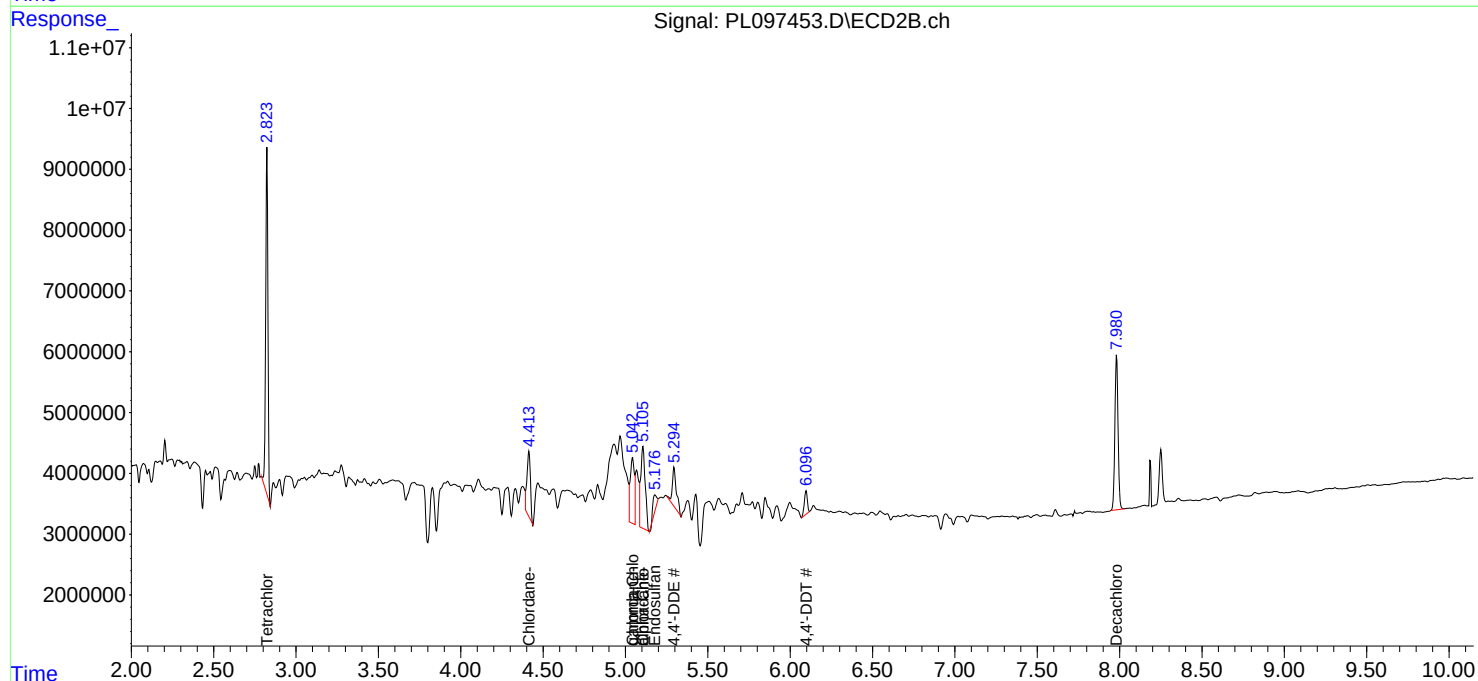
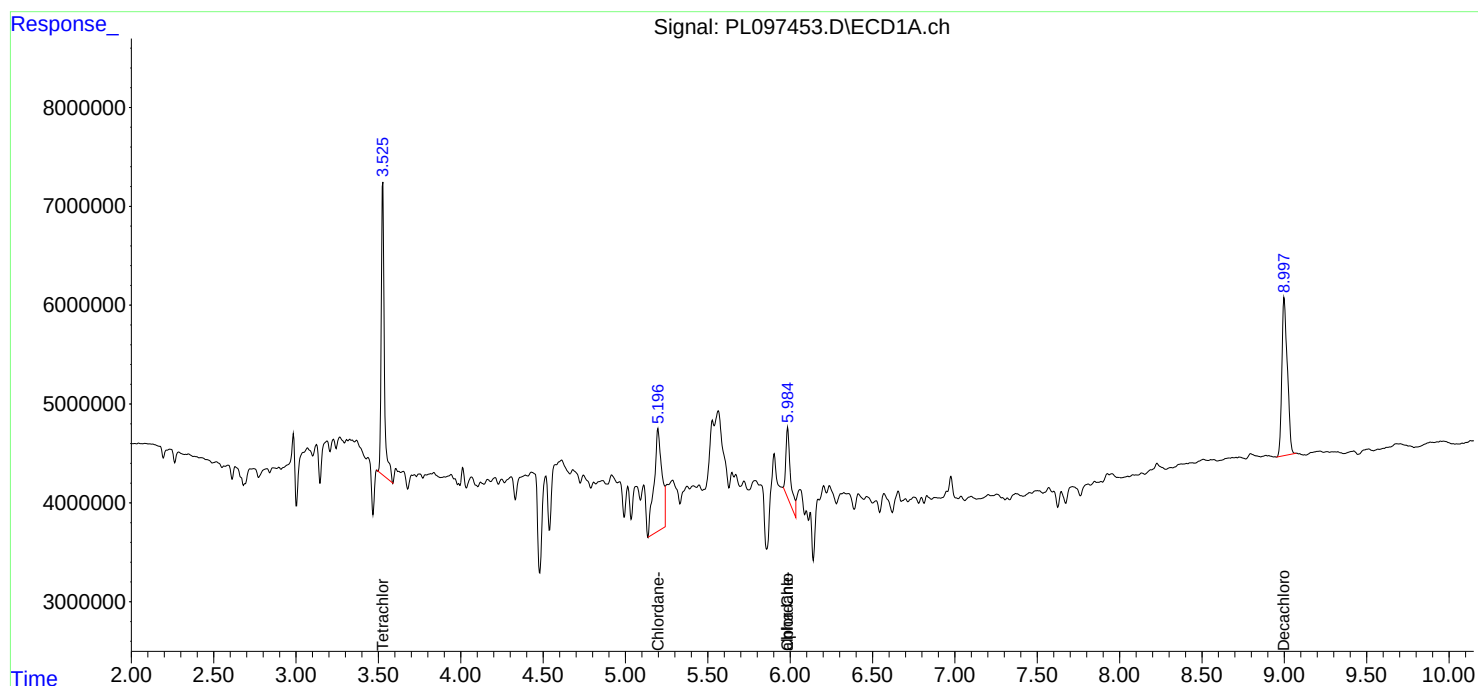
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

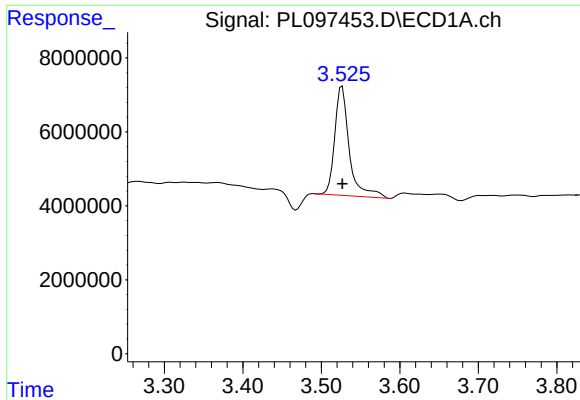
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093025\
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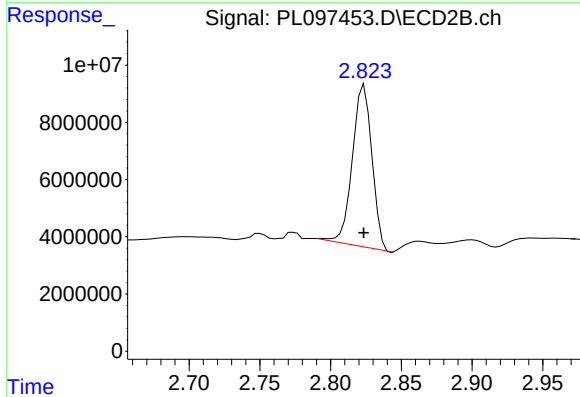




#1 Tetrachloro-m-xylene

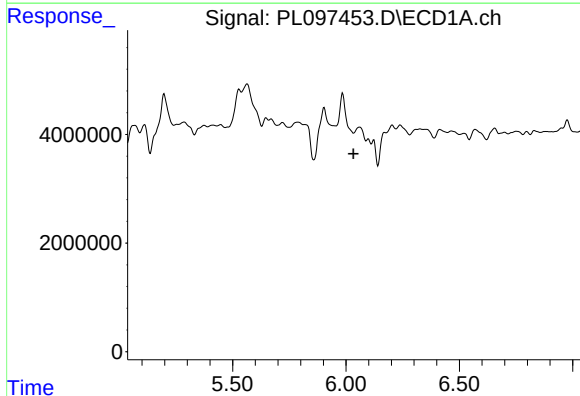
R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 38195817
Conc: 8.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



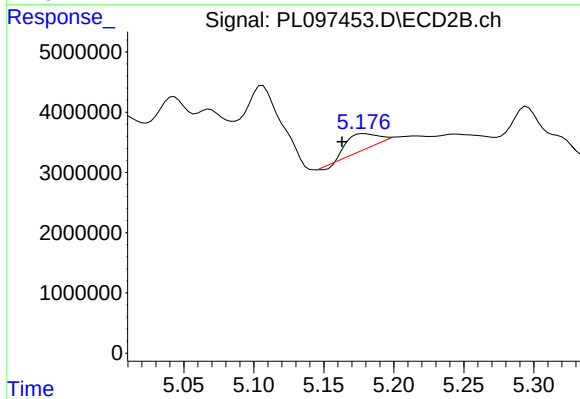
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 54601323
Conc: 8.30 ng/ml



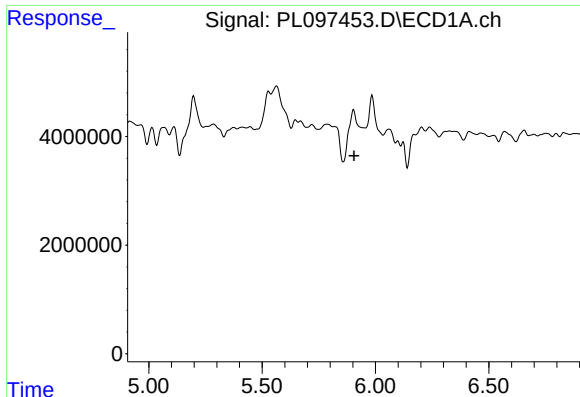
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#9 Endosulfan I

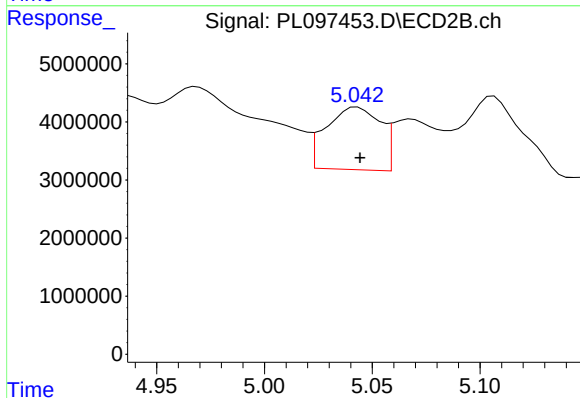
R.T.: 5.179 min
Delta R.T.: 0.016 min
Response: 3620002
Conc: 0.47 ng/ml



#10 gamma-Chlordane

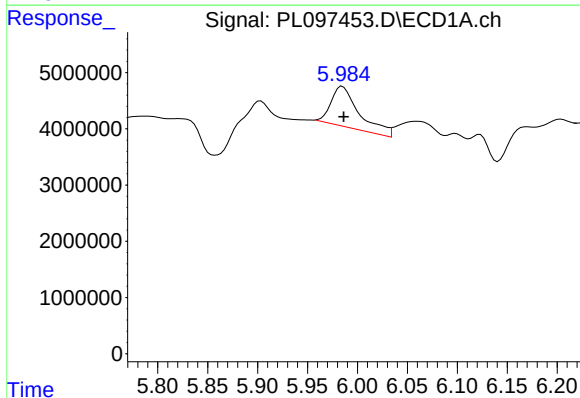
R.T.: 5.903 min
Delta R.T.: -0.002 min
Response: -5440212
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



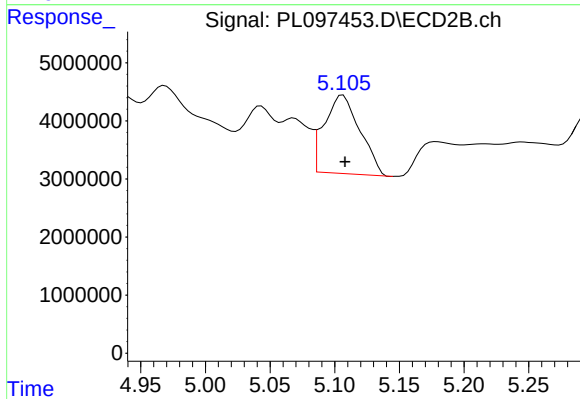
#10 gamma-Chlordane

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 18851489
Conc: 2.16 ng/ml



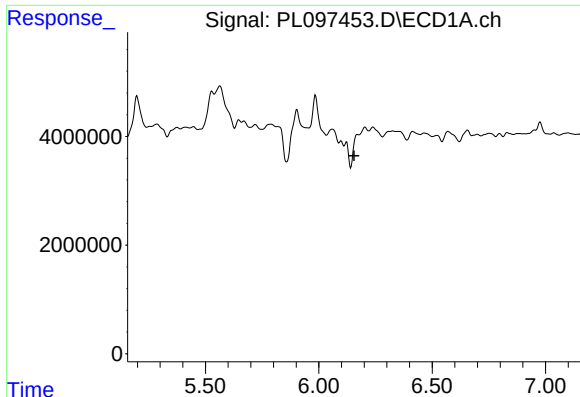
#11 alpha-Chlordane

R.T.: 5.985 min
Delta R.T.: -0.001 min
Response: 14129645
Conc: 2.49 ng/ml



#11 alpha-Chlordane

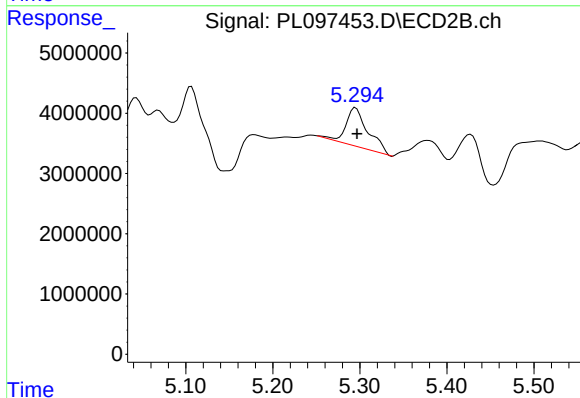
R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 25864596
Conc: 3.12 ng/ml



#12 4,4'-DDE

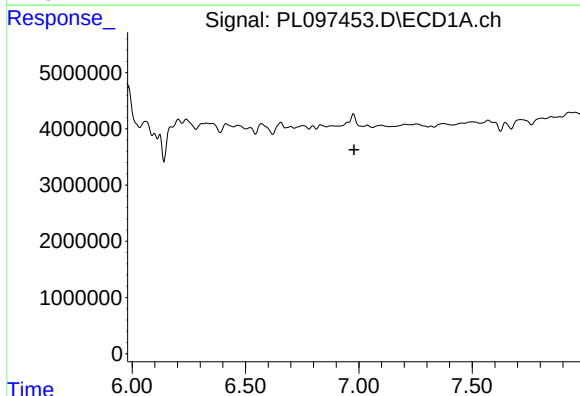
R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



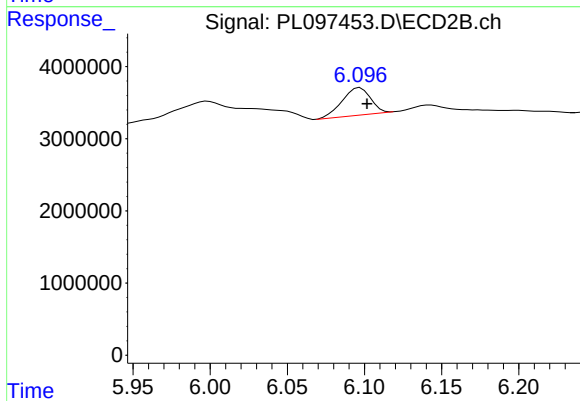
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 11359161
Conc: 1.48 ng/ml



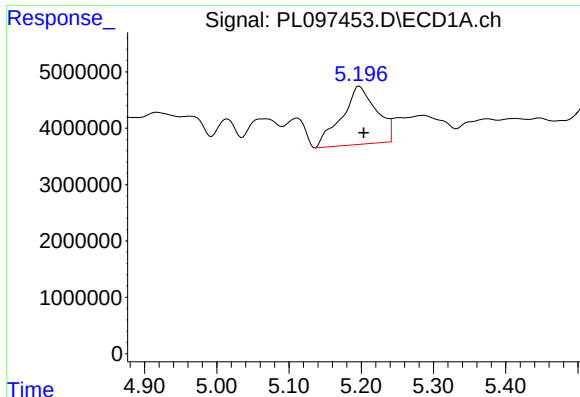
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

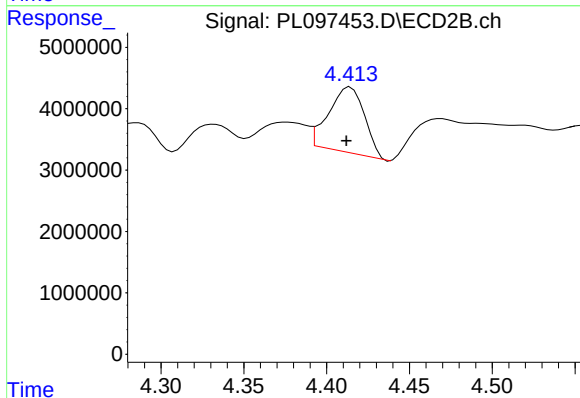
R.T.: 6.097 min
Delta R.T.: -0.005 min
Response: 4868266
Conc: 0.70 ng/ml



#24 Chlordane-2

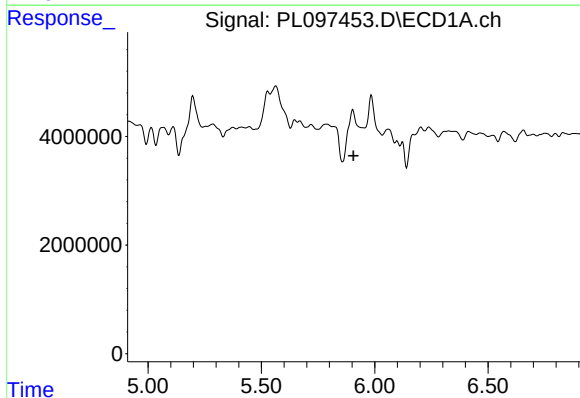
R.T.: 5.197 min
Delta R.T.: -0.006 min
Response: 34244236
Conc: 154.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



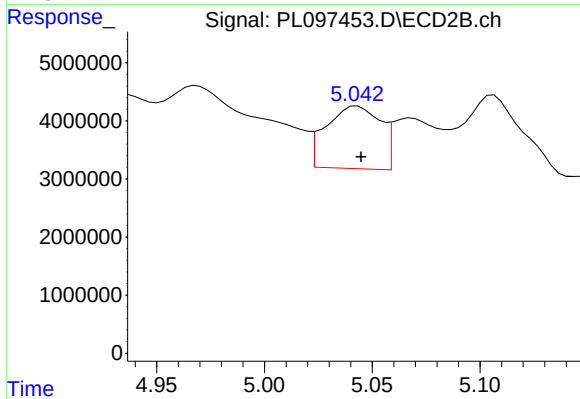
#24 Chlordane-2

R.T.: 4.414 min
Delta R.T.: 0.002 min
Response: 16031108
Conc: 54.58 ng/ml



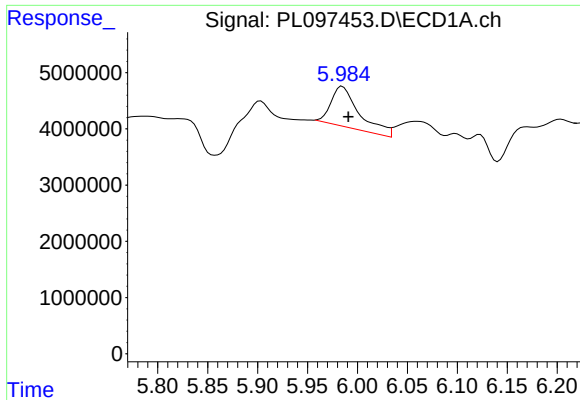
#25 Chlordane-3

R.T.: 5.903 min
Delta R.T.: -0.003 min
Response: -5440212
Conc: N.D.



#25 Chlordane-3

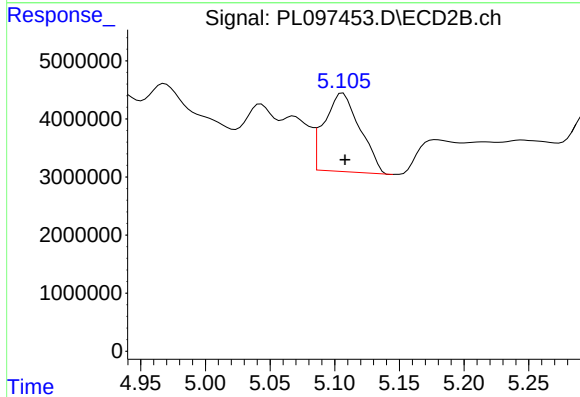
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 18851489
Conc: 21.08 ng/ml



#26 Chlordane-4

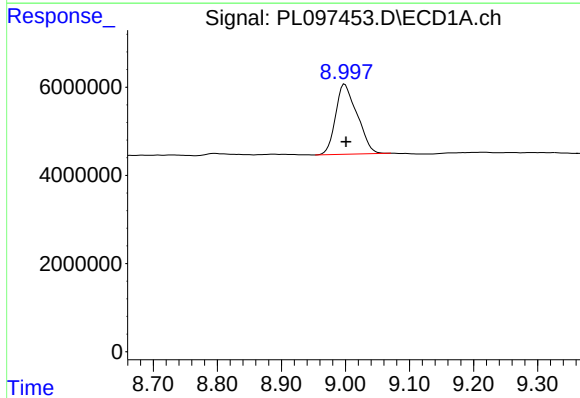
R.T.: 5.985 min
Delta R.T.: -0.006 min
Response: 14129645
Conc: 14.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



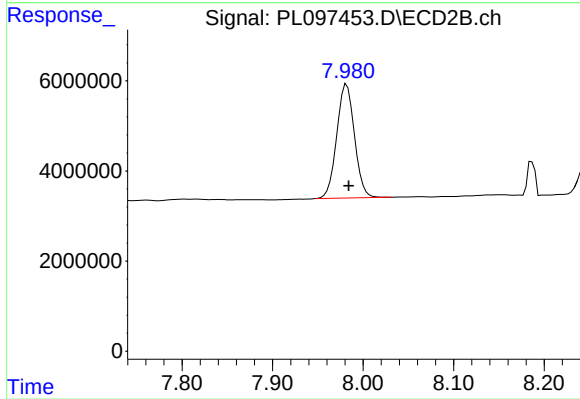
#26 Chlordane-4

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 25864596
Conc: 33.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: -0.002 min
Response: 37112963
Conc: 11.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.002 min
Response: 34425666
Conc: 6.05 ng/ml