

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070925\
 Data File : PL096287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 13:44
 Operator : AR\AJ
 Sample : Q2126-09
 Misc : MDL CHLOR 25PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 06:40:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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...	3.537	2.826	77145408	129.3E6	21.142	22.398
28)	SA Decachlor...	9.022	7.997	72429210	124.3E6	25.747	24.921
Target Compounds							
4)	MA Heptachlor	4.906	4.015	10338477	8554368	2.257	1.124 #
10)	B gamma-Chl...	5.920	5.053	16278494	18267882	3.679	2.602 #
11)	B alpha-Chl...	6.005	5.117	22318499	16544424	5.097	2.200 #
15)	B Endosulfa...	0.000	6.012	0	6945604	N.D.	1.184 #
23)	Chlordane-1	0.000	3.839	0	5802184	N.D.	24.548 #
24)	Chlordane-2	0.000	4.419	0	7837262	N.D.	28.515 #
25)	Chlordane-3	5.920	5.053	16278494	18267882	22.095	22.706
26)	Chlordane-4	6.005	5.117	22318499	16544424	24.875	22.017
27)	Chlordane-5	0.000	6.012	0	6945604	N.D.	24.504 #

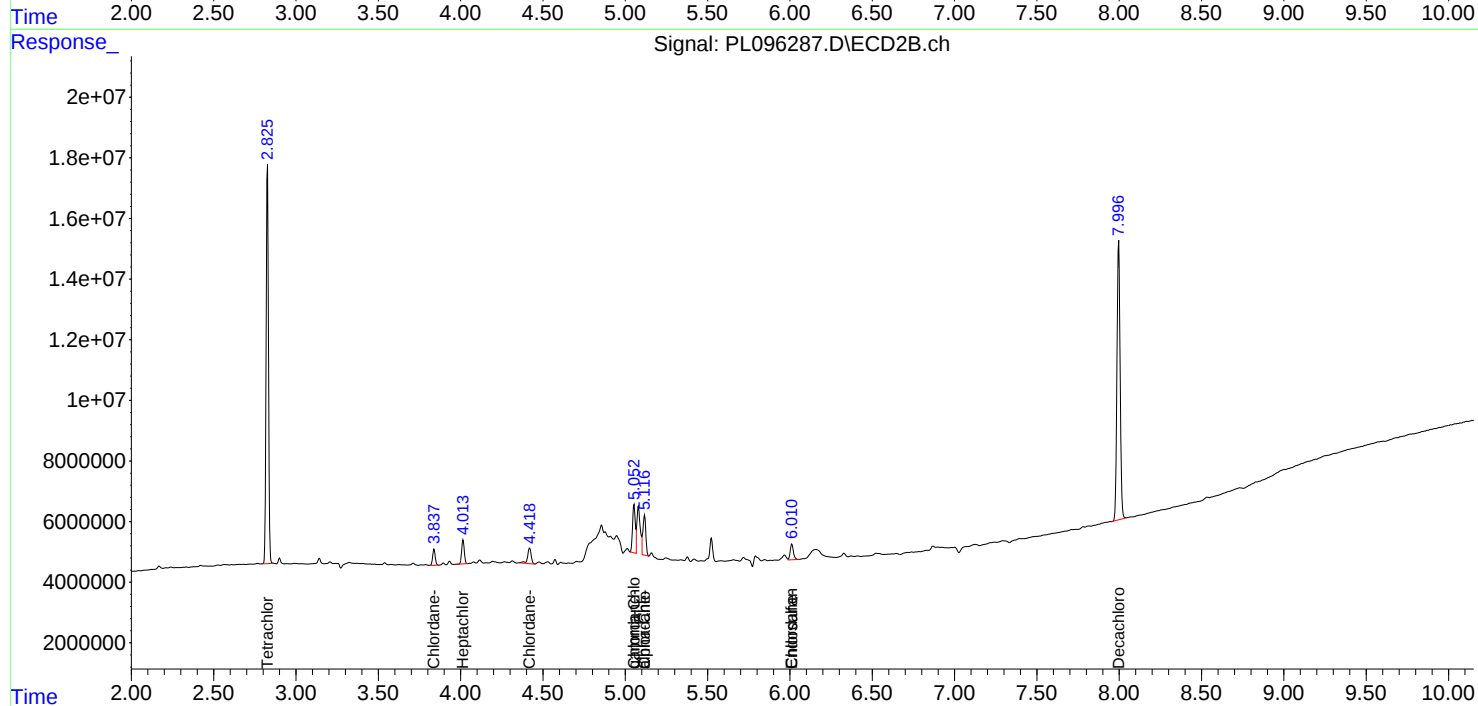
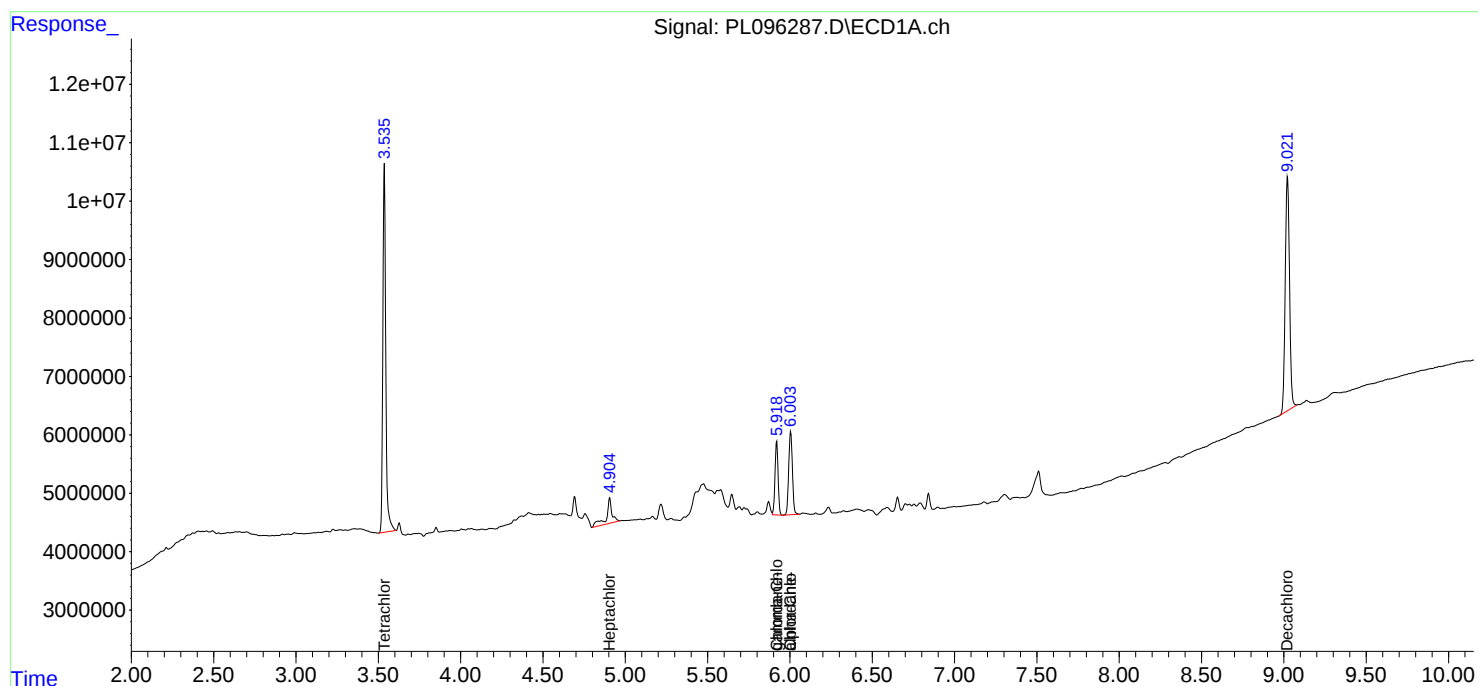
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

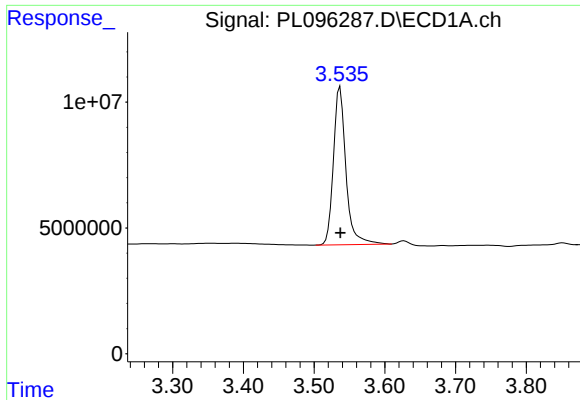
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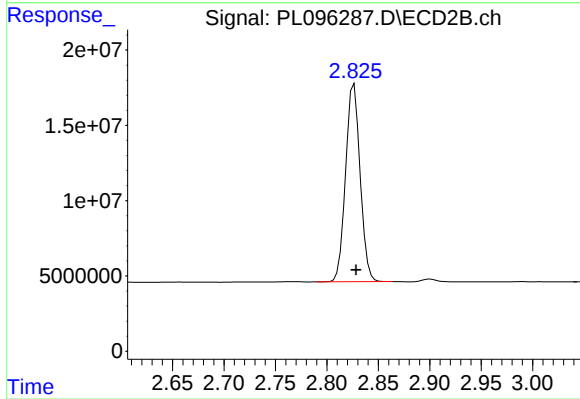




#1 Tetrachloro-m-xylene

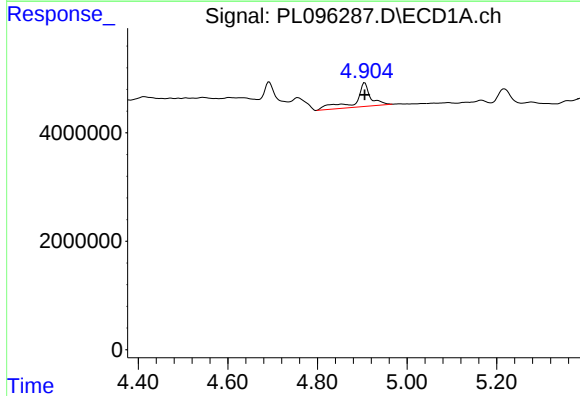
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 77145408
Conc: 21.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



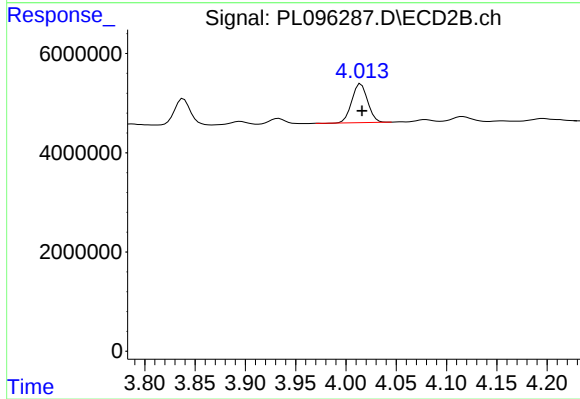
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.002 min
Response: 129261903
Conc: 22.40 ng/ml



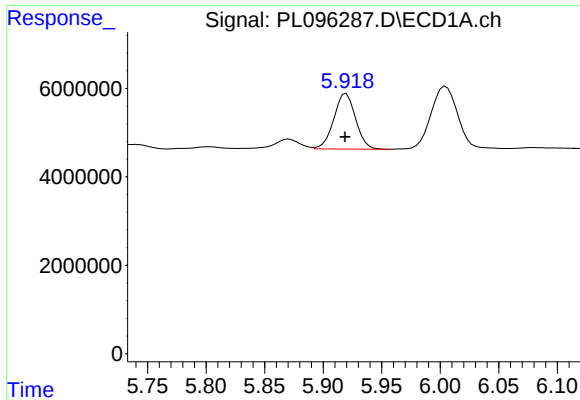
#4 Heptachlor

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 10338477
Conc: 2.26 ng/ml



#4 Heptachlor

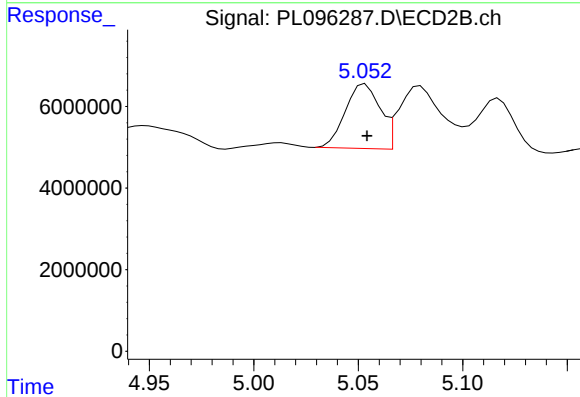
R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 8554368
Conc: 1.12 ng/ml



#10 gamma-Chlordane

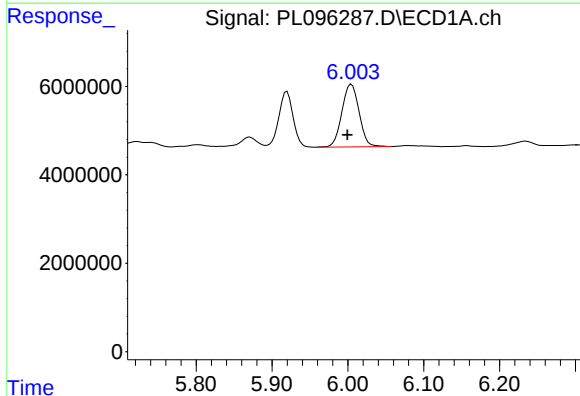
R.T.: 5.920 min
Delta R.T.: 0.001 min
Response: 16278494
Conc: 3.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



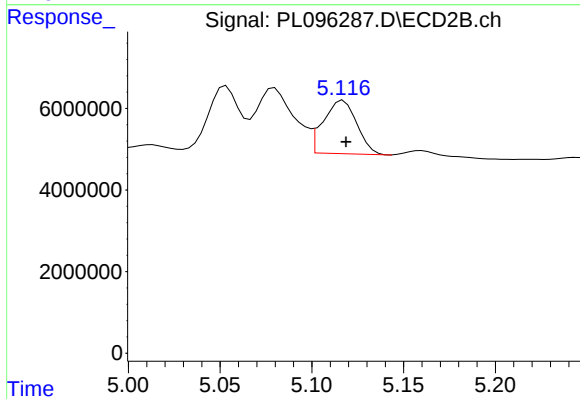
#10 gamma-Chlordane

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 18267882
Conc: 2.60 ng/ml



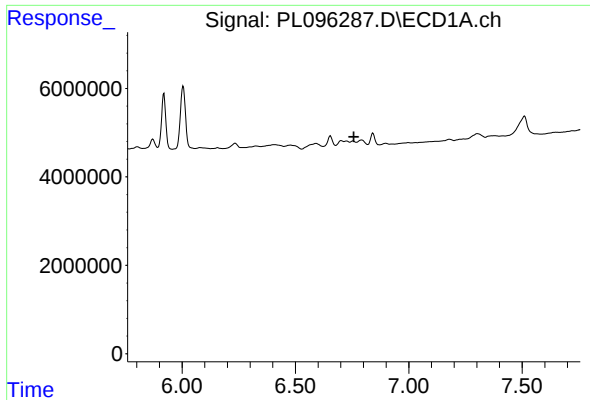
#11 alpha-Chlordane

R.T.: 6.005 min
Delta R.T.: 0.005 min
Response: 22318499
Conc: 5.10 ng/ml



#11 alpha-Chlordane

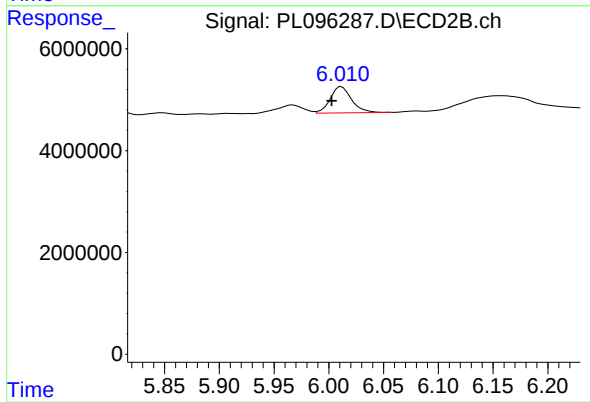
R.T.: 5.117 min
Delta R.T.: -0.002 min
Response: 16544424
Conc: 2.20 ng/ml



#15 Endosulfan II

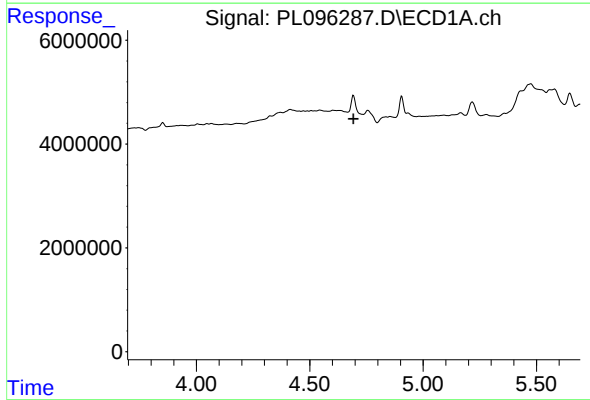
R.T.: 0.000 min
Exp R.T. : 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



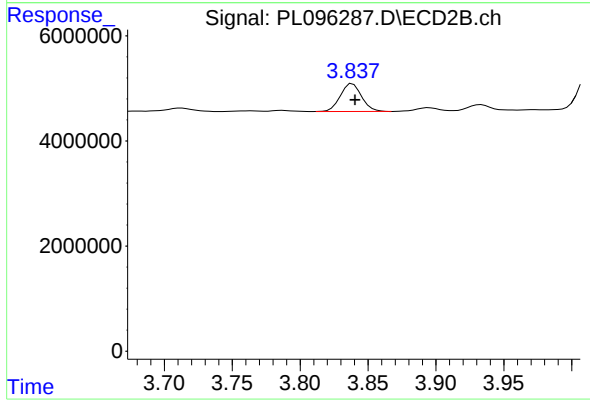
#15 Endosulfan II

R.T.: 6.012 min
Delta R.T.: 0.009 min
Response: 6945604
Conc: 1.18 ng/ml



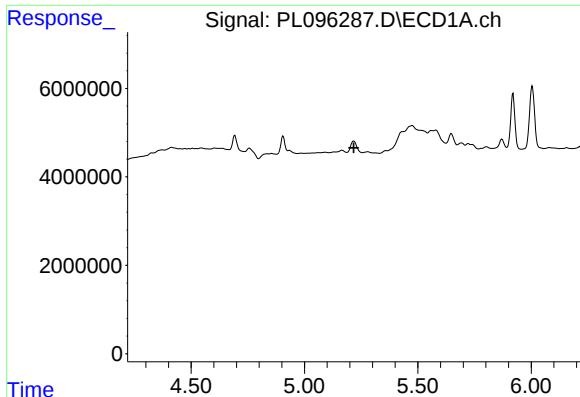
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.



#23 Chlordane-1

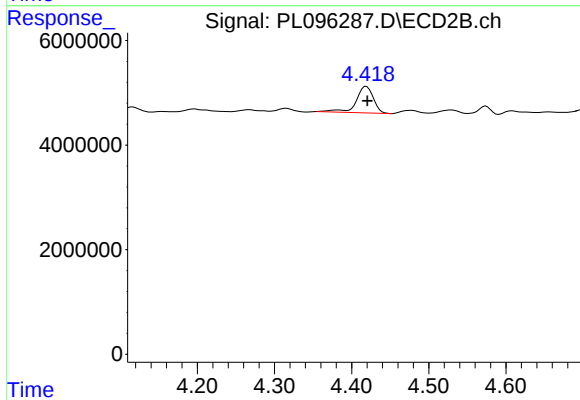
R.T.: 3.839 min
Delta R.T.: -0.002 min
Response: 5802184
Conc: 24.55 ng/ml



#24 Chlordane-2

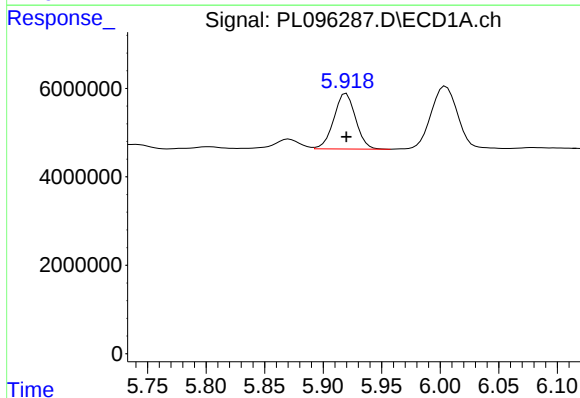
R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



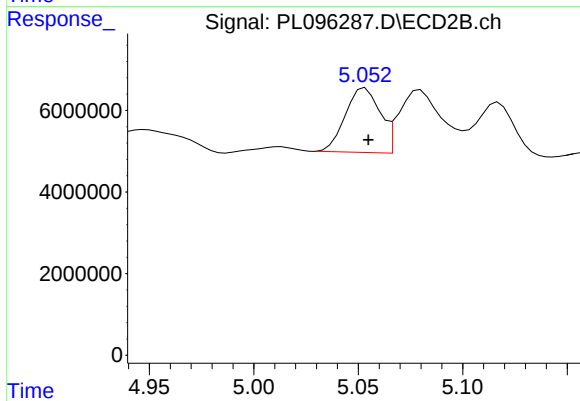
#24 Chlordane-2

R.T.: 4.419 min
Delta R.T.: -0.001 min
Response: 7837262
Conc: 28.51 ng/ml



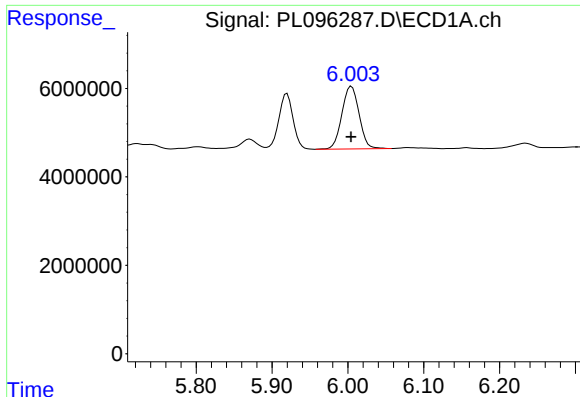
#25 Chlordane-3

R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 16278494
Conc: 22.09 ng/ml



#25 Chlordane-3

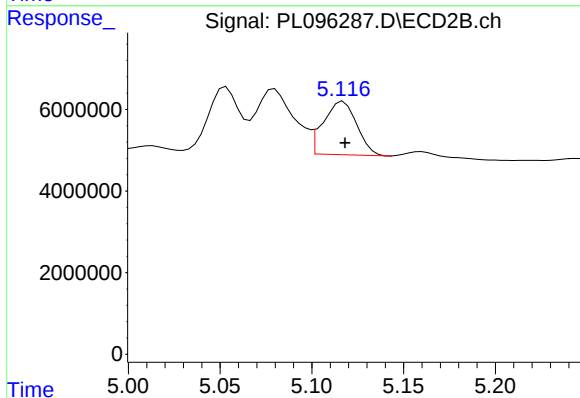
R.T.: 5.053 min
Delta R.T.: -0.001 min
Response: 18267882
Conc: 22.71 ng/ml



#26 Chlordane-4

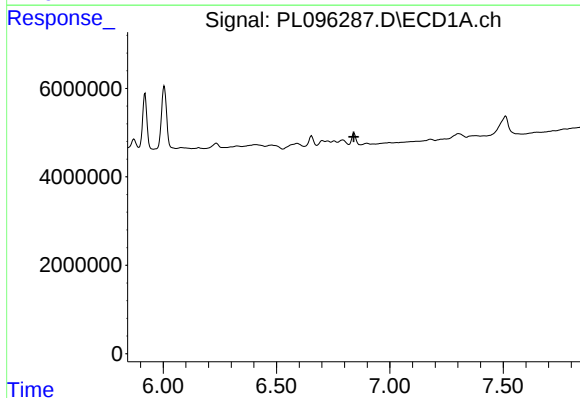
R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 22318499
Conc: 24.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



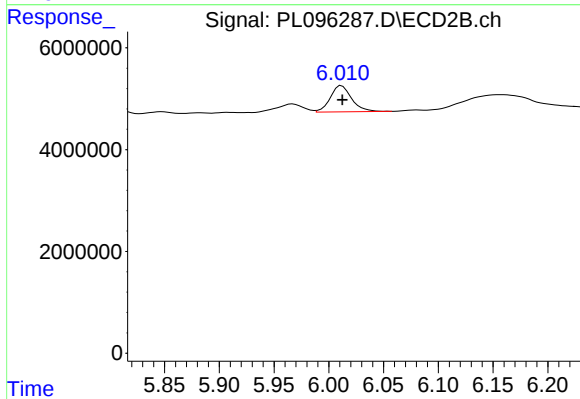
#26 Chlordane-4

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 16544424
Conc: 22.02 ng/ml



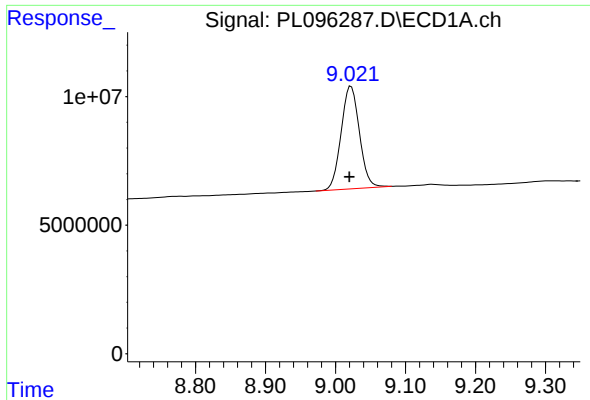
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



#27 Chlordane-5

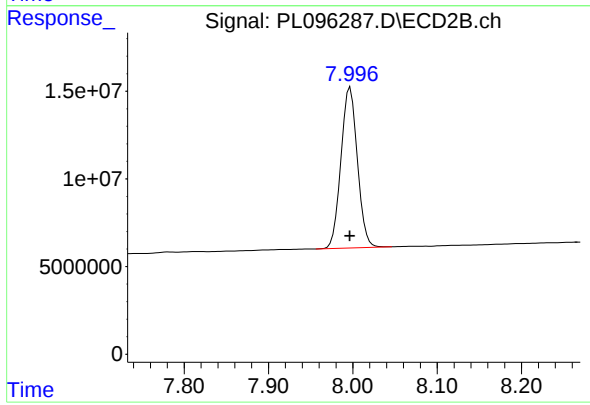
R.T.: 6.012 min
Delta R.T.: 0.000 min
Response: 6945604
Conc: 24.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.002 min
Response: 72429210
Conc: 25.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 124267542
Conc: 24.92 ng/ml