

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092925\
 Data File : PL097406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 13:27
 Operator : AR\AJ
 Sample : Q3212-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 14:09:46 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...	3.526	2.823	34673780	52259904	7.659	7.948
28)	SA Decachlor...	8.998	7.981	35173392	37115575	10.749	6.521 #
Target Compounds							
10)	B gamma-Chl...	5.903	5.042	19453302	18946463	3.441	2.169 #
11)	B alpha-Chl...	5.985	5.106	21304199	22723687	3.751	2.738 #
12)	B 4,4'-DDE	6.159	5.295	4840204	7745061	1.016	1.008
23)	Chlordane-1	0.000	3.831	0	13976129	N.D.	54.991 #
24)	Chlordane-2	5.198	0.000	13442793	0	60.560	N.D. #
25)	Chlordane-3	5.903	5.042	19453302	18946463	23.850	21.188
26)	Chlordane-4	5.985	5.106	21304199	22723687	21.299	29.839 #

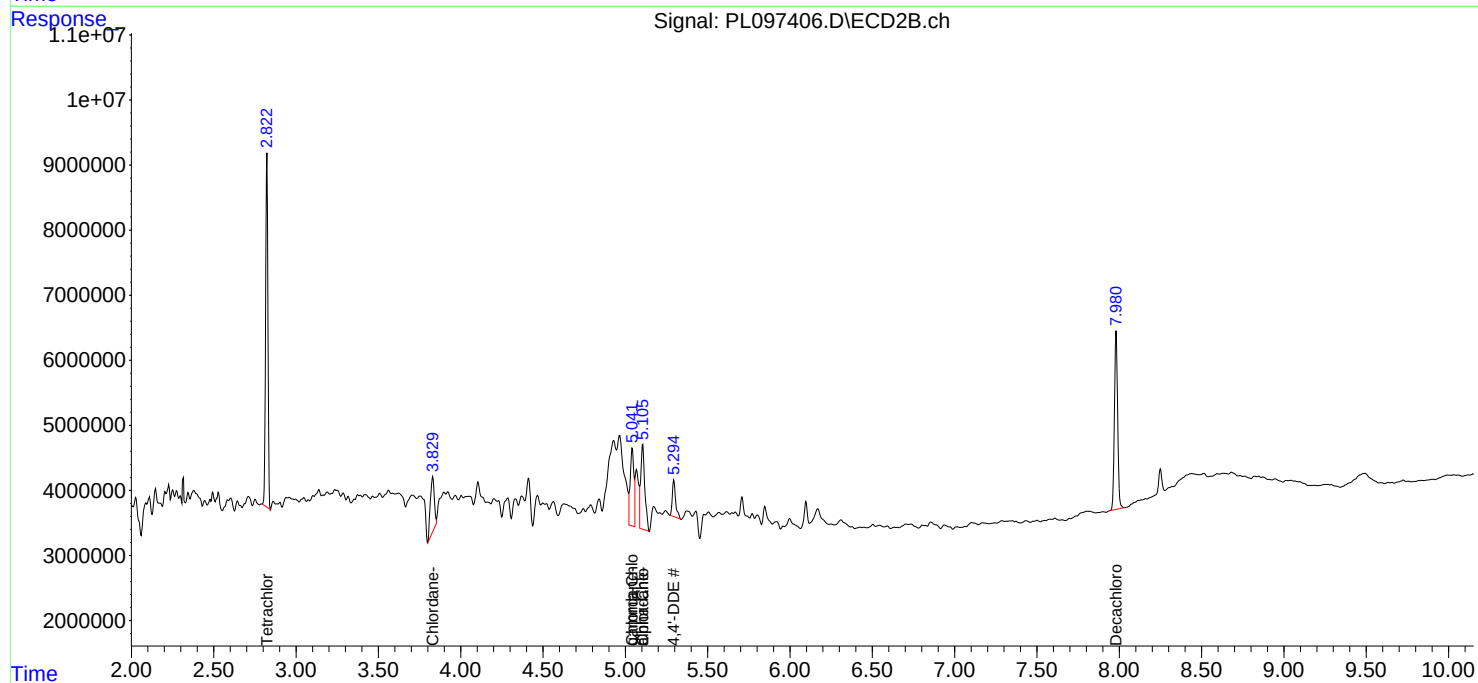
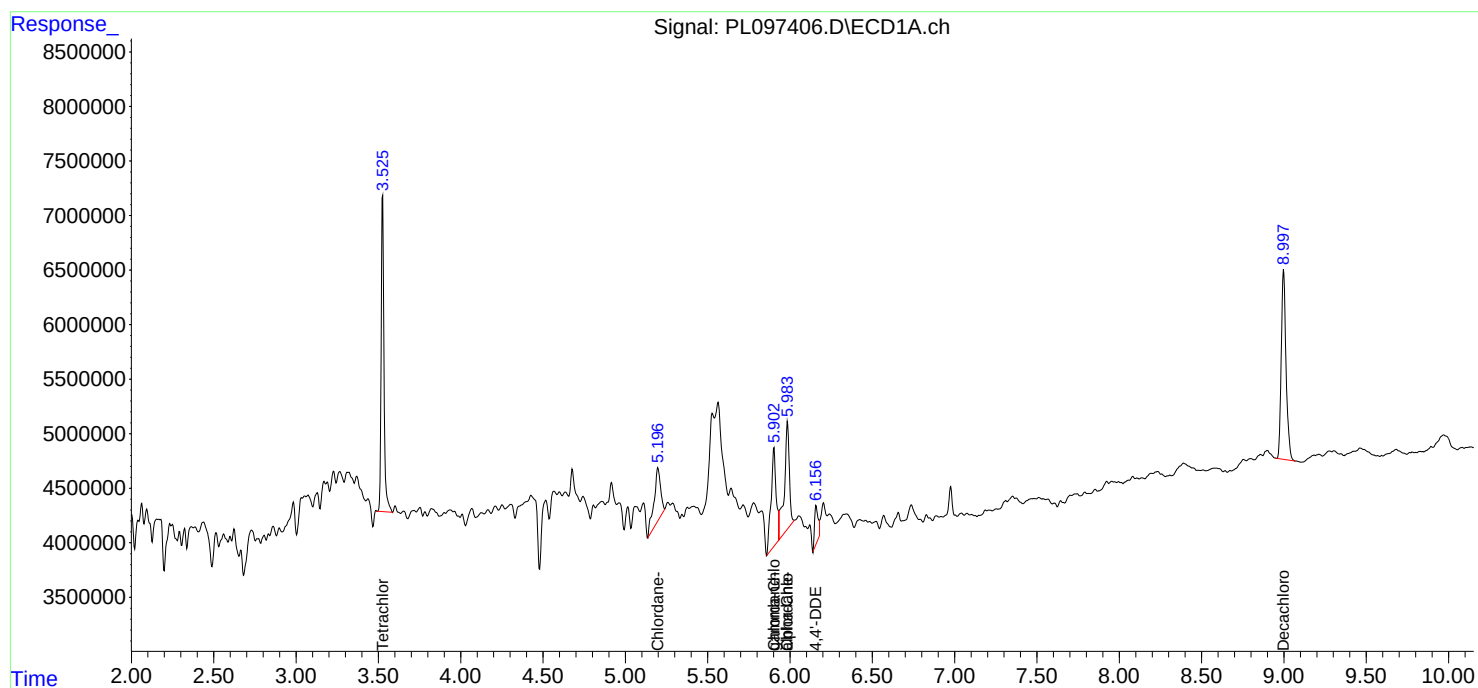
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

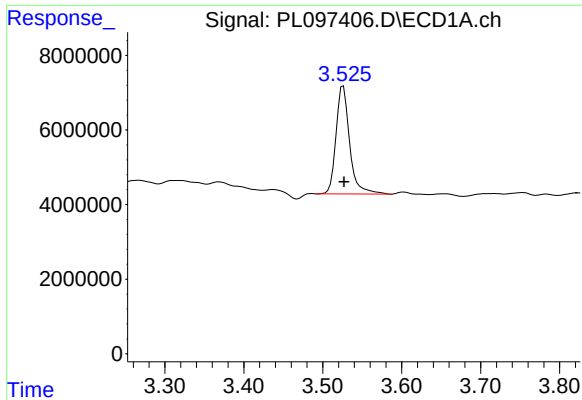
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ALS Vial : 9 Sample Multiplier: 1

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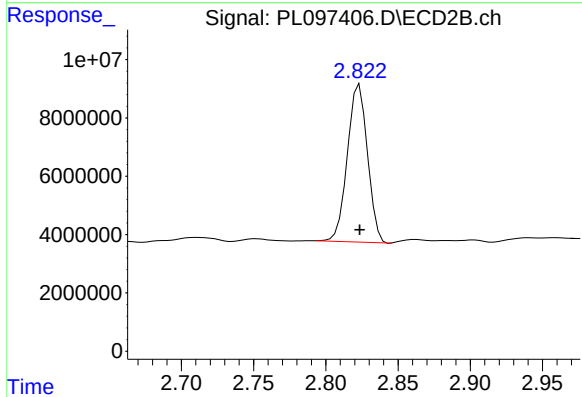




#1 Tetrachloro-m-xylene

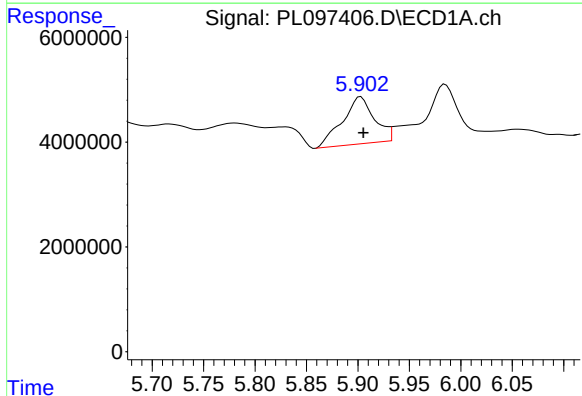
R.T.: 3.526 min
Delta R.T.: -0.001 min
Response: 34673780
Conc: 7.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



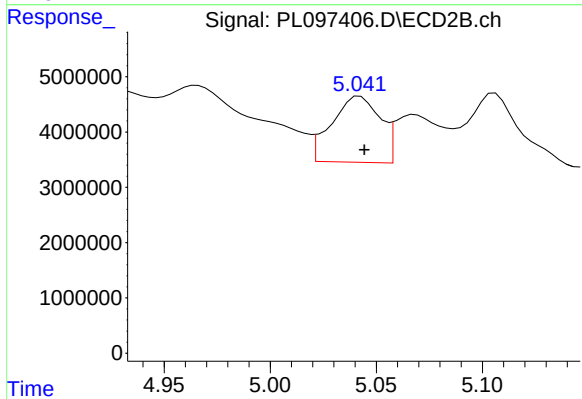
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 52259904
Conc: 7.95 ng/ml



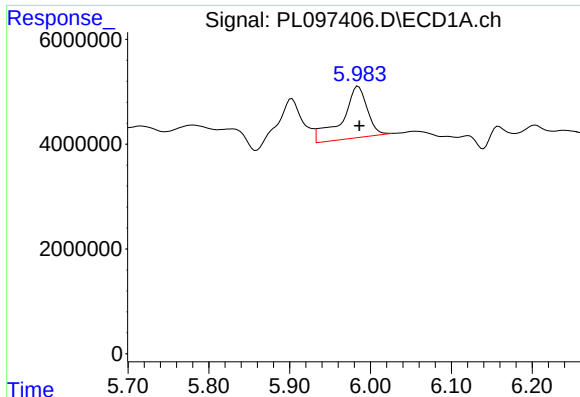
#10 gamma-Chlordane

R.T.: 5.903 min
Delta R.T.: -0.002 min
Response: 19453302
Conc: 3.44 ng/ml



#10 gamma-Chlordane

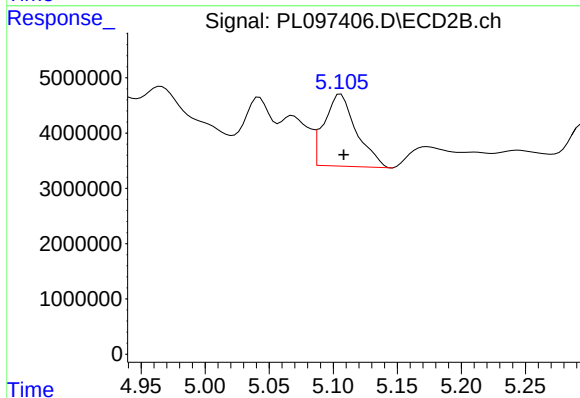
R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 18946463
Conc: 2.17 ng/ml



#11 alpha-Chlordane

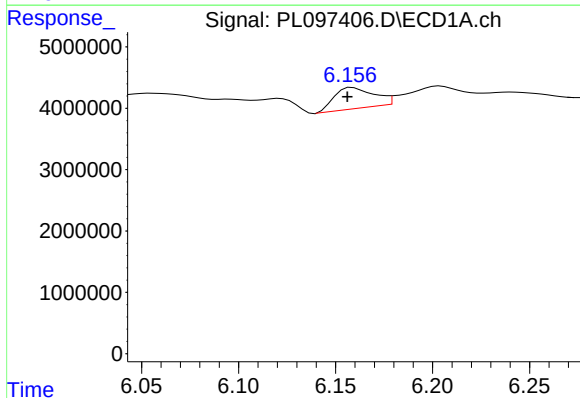
R.T.: 5.985 min
Delta R.T.: -0.001 min
Response: 21304199
Conc: 3.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



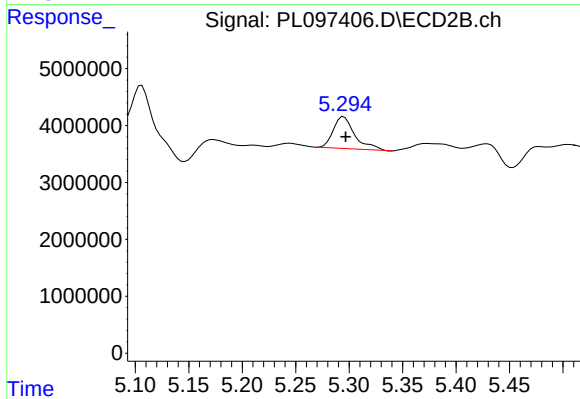
#11 alpha-Chlordane

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 22723687
Conc: 2.74 ng/ml



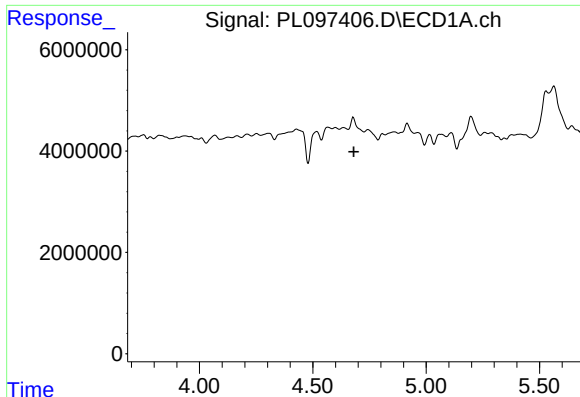
#12 4,4'-DDE

R.T.: 6.159 min
Delta R.T.: 0.003 min
Response: 4840204
Conc: 1.02 ng/ml



#12 4,4'-DDE

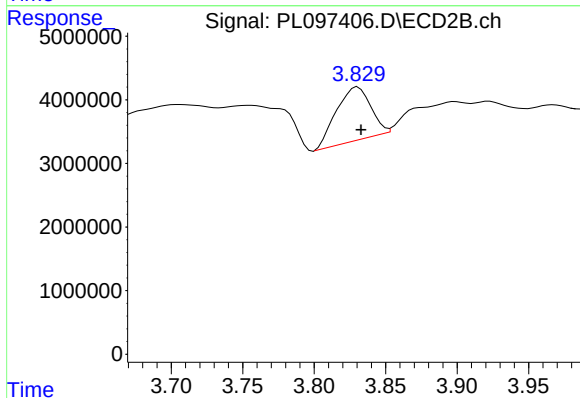
R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 7745061
Conc: 1.01 ng/ml



#23 Chlordane-1

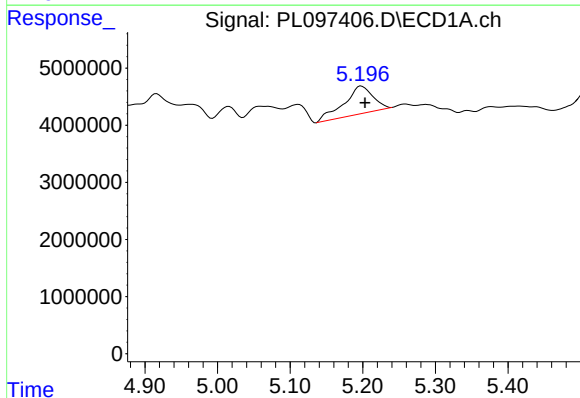
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



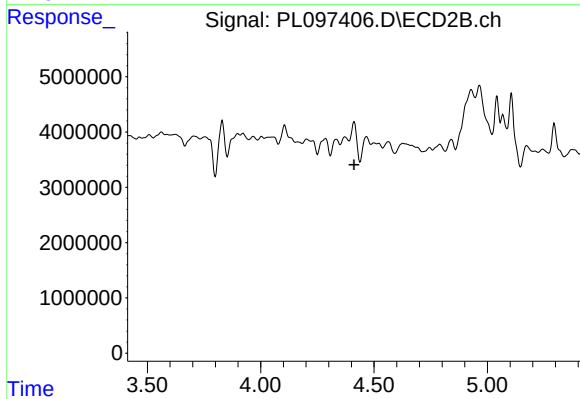
#23 Chlordane-1

R.T.: 3.831 min
Delta R.T.: -0.002 min
Response: 13976129
Conc: 54.99 ng/ml



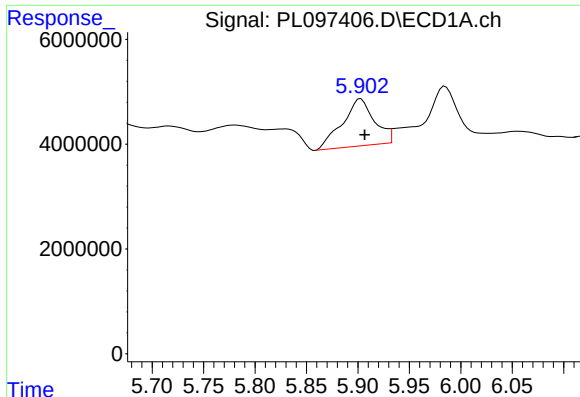
#24 Chlordane-2

R.T.: 5.198 min
Delta R.T.: -0.006 min
Response: 13442793
Conc: 60.56 ng/ml



#24 Chlordane-2

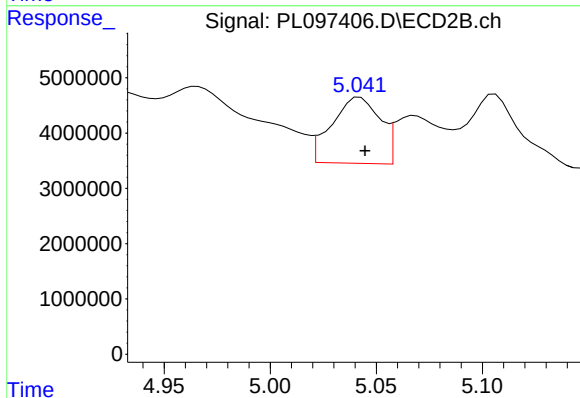
R.T.: 0.000 min
Exp R.T.: 4.412 min
Response: 0
Conc: N.D.



#25 Chlordane-3

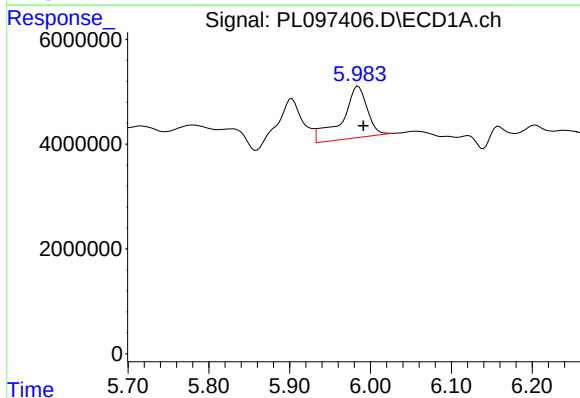
R.T.: 5.903 min
Delta R.T.: -0.004 min
Response: 19453302
Conc: 23.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



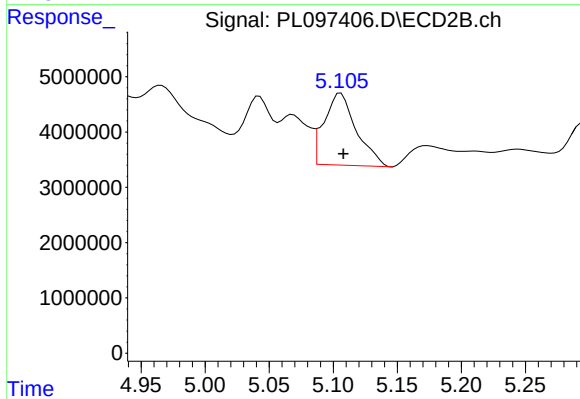
#25 Chlordane-3

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 18946463
Conc: 21.19 ng/ml



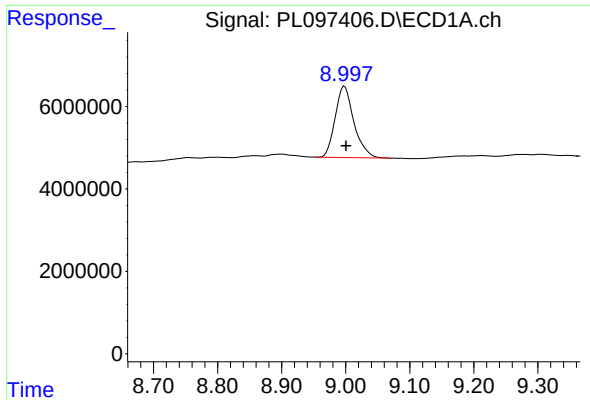
#26 Chlordane-4

R.T.: 5.985 min
Delta R.T.: -0.006 min
Response: 21304199
Conc: 21.30 ng/ml



#26 Chlordane-4

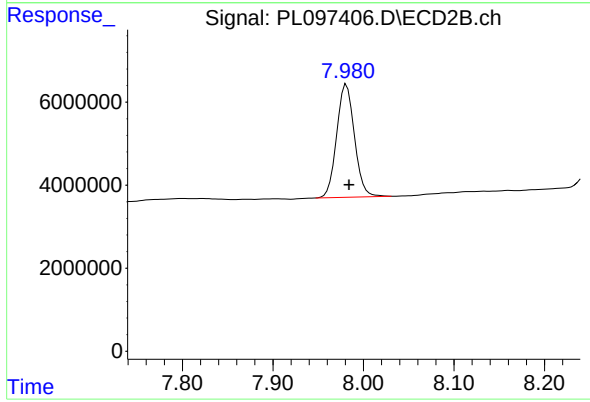
R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 22723687
Conc: 29.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.003 min
Response: 35173392
Conc: 10.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: -0.003 min
Response: 37115575
Conc: 6.52 ng/ml