

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090124\
 Data File : PL091450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2024 15:10
 Operator : AR\AJ
 Sample : P3793-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT2864

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 03:36:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 2024
 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...	3.549	2.783	35705516	34357851	16.629	17.601
28)	SA Decachlor...	9.056	7.922	25423675	30739385	16.676	16.229
Target Compounds							
4)	MA Heptachlor	4.922	3.955	3354198	3696771	1.260m	1.431
8)	B Heptachlo...	5.691	4.738	23352037	14038525	9.545	6.226 #
10)	B gamma-Chl...	5.948	4.989	58578442	39286487	24.242	16.619 #
11)	B alpha-Chl...	6.028	5.052	82159110	59857336	34.123m	25.443 #
12)	B 4,4'-DDE	6.198	5.240	2403576	6288171	1.149	3.010m#
13)	MA Dieldrin	6.350	5.381	3607884	10578178	1.532m	4.645m#
17)	MA 4,4'-DDT	7.028	6.045	17731836	15815587	9.989m	8.903

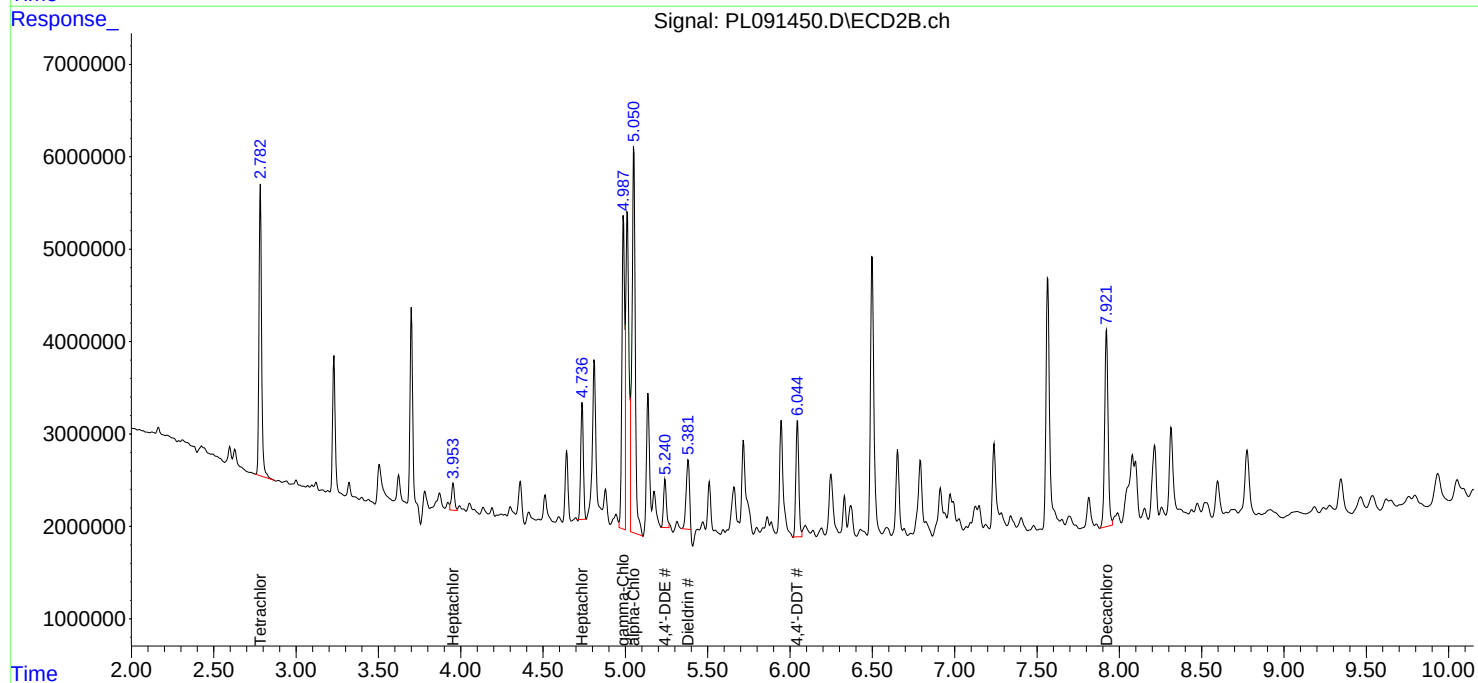
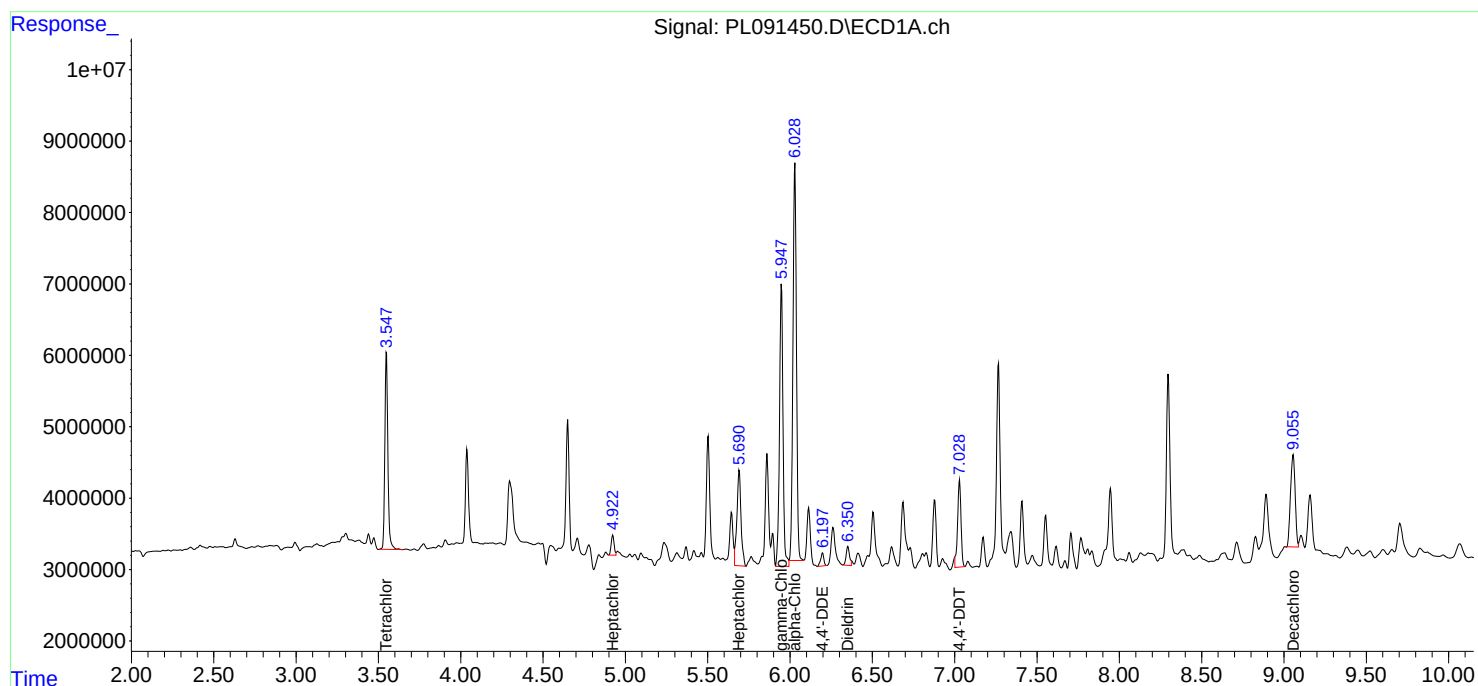
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

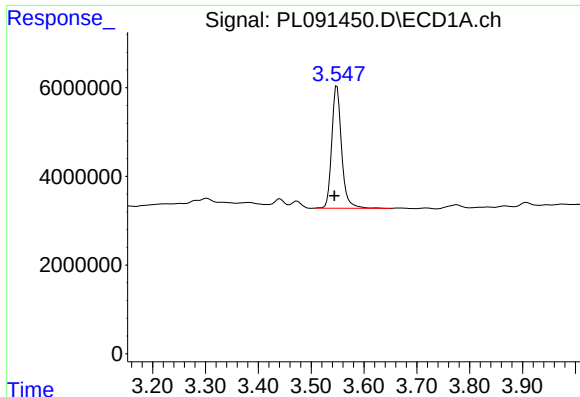
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090124\
Data File : PL091450.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2024 15:10
Operator : AR\AJ
Sample : P3793-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RT2864

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 03:36:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
Quant Title : GC Extractables
QLast Update : Wed Aug 14 13:09:19 2024
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

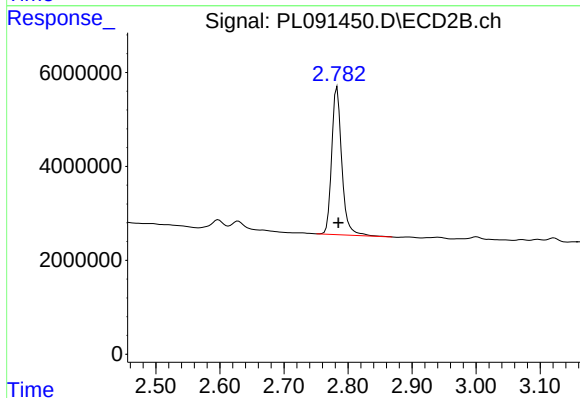




#1 Tetrachloro-m-xylene

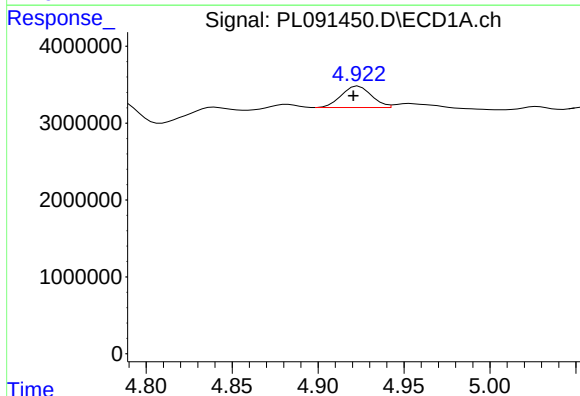
R.T.: 3.549 min
Delta R.T.: 0.005 min
Response: 35705516
Conc: 16.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT2864



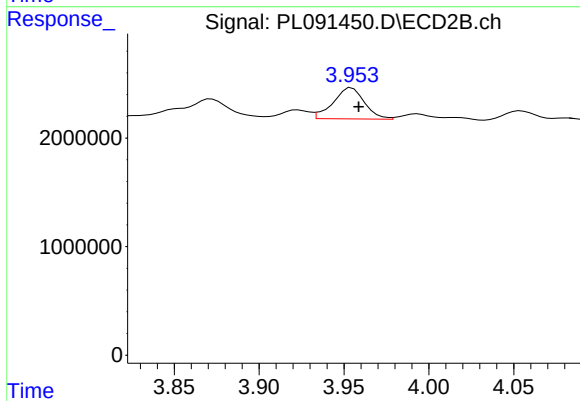
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.002 min
Response: 34357851
Conc: 17.60 ng/ml



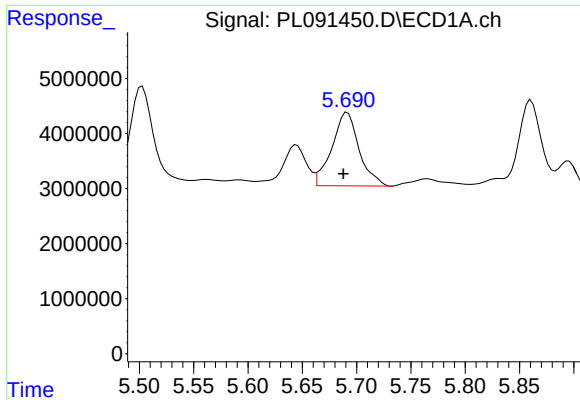
#4 Heptachlor

R.T.: 4.922 min
Delta R.T.: 0.002 min
Response: 3354198
Conc: 1.26 ng/ml m



#4 Heptachlor

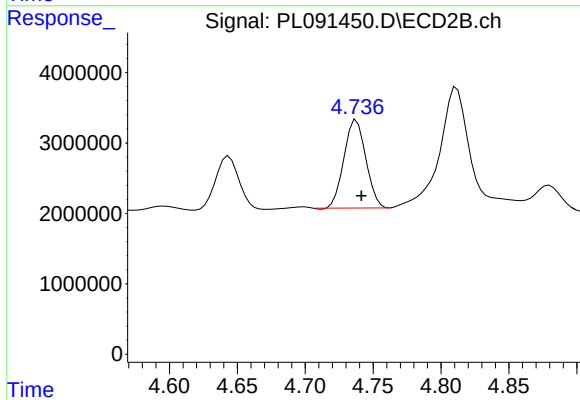
R.T.: 3.955 min
Delta R.T.: -0.004 min
Response: 3696771
Conc: 1.43 ng/ml



#8 Heptachlor epoxide

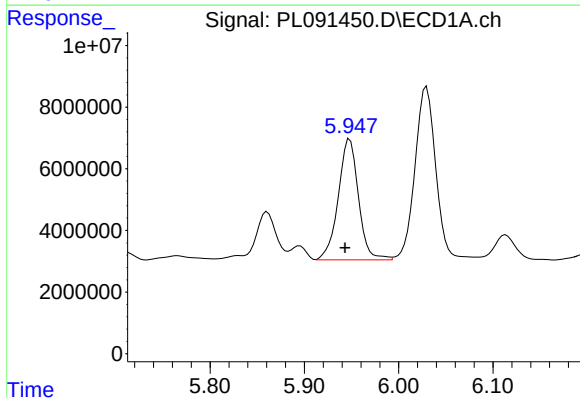
R.T.: 5.691 min
Delta R.T.: 0.004 min
Response: 23352037
Conc: 9.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT2864



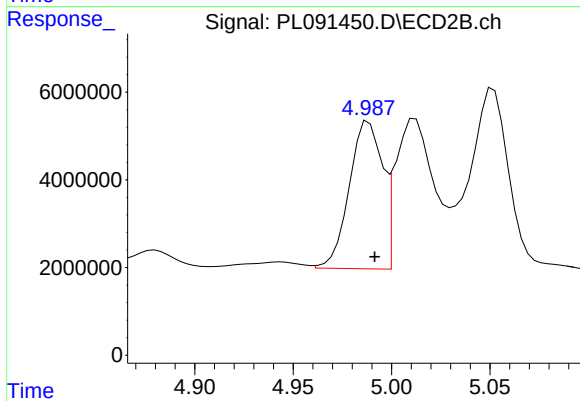
#8 Heptachlor epoxide

R.T.: 4.738 min
Delta R.T.: -0.003 min
Response: 14038525
Conc: 6.23 ng/ml



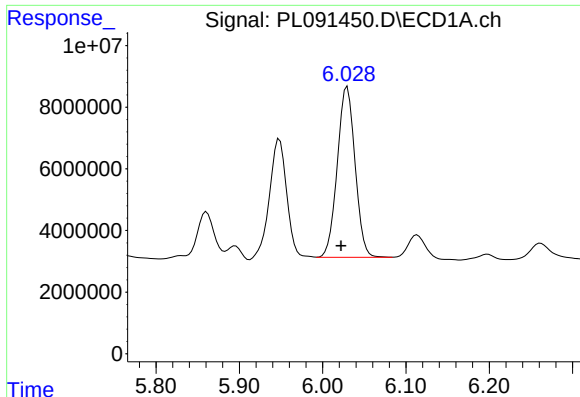
#10 gamma-Chlordane

R.T.: 5.948 min
Delta R.T.: 0.005 min
Response: 58578442
Conc: 24.24 ng/ml



#10 gamma-Chlordane

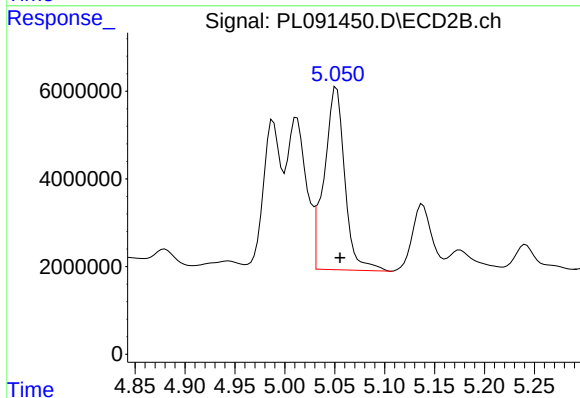
R.T.: 4.989 min
Delta R.T.: -0.003 min
Response: 39286487
Conc: 16.62 ng/ml



#11 alpha-Chlordane

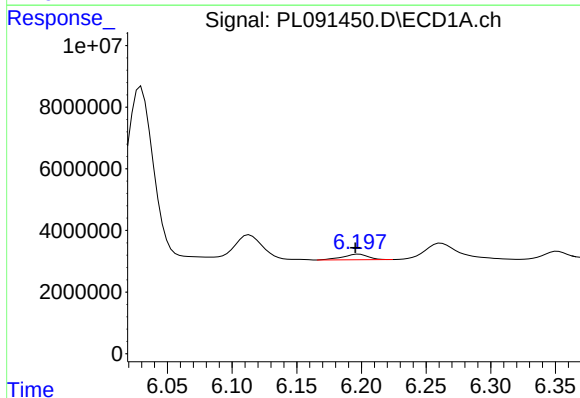
R.T.: 6.028 min
Delta R.T.: 0.006 min
Response: 82159110
Conc: 34.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT2864



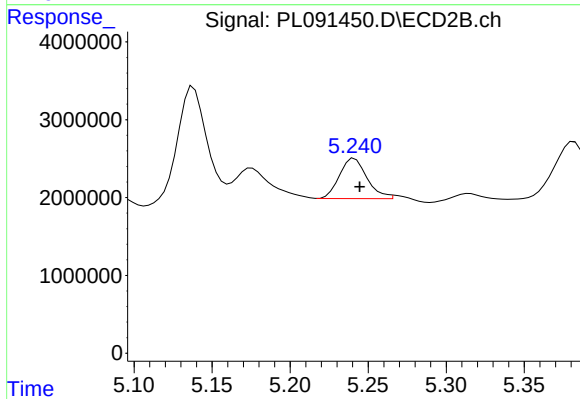
#11 alpha-Chlordane

R.T.: 5.052 min
Delta R.T.: -0.003 min
Response: 59857336
Conc: 25.44 ng/ml



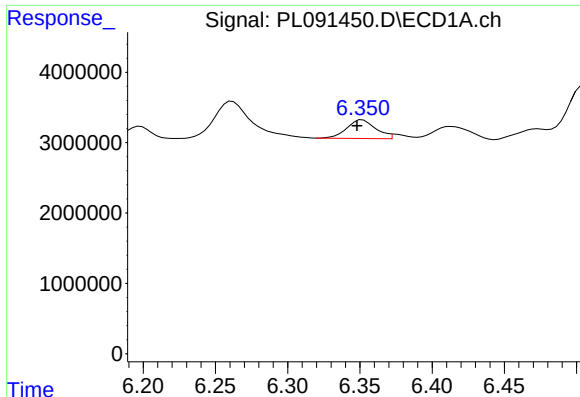
#12 4,4'-DDE

R.T.: 6.198 min
Delta R.T.: 0.003 min
Response: 2403576
Conc: 1.15 ng/ml



#12 4,4'-DDE

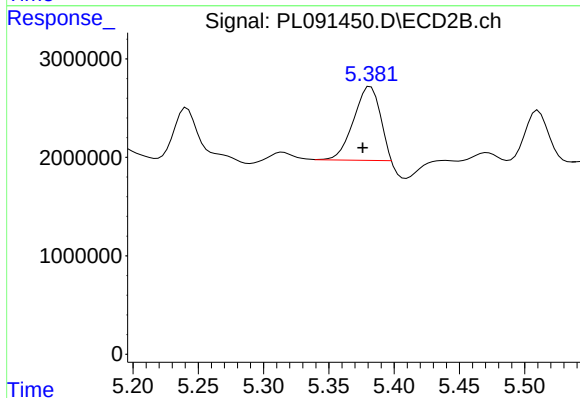
R.T.: 5.240 min
Delta R.T.: -0.005 min
Response: 6288171
Conc: 3.01 ng/ml m



#13 Dieldrin

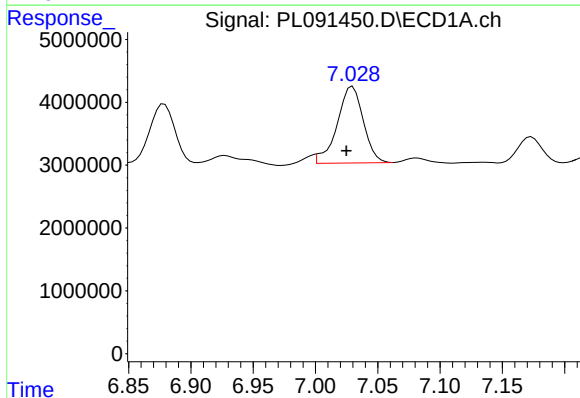
R.T.: 6.350 min
Delta R.T.: 0.002 min
Response: 3607884
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT2864



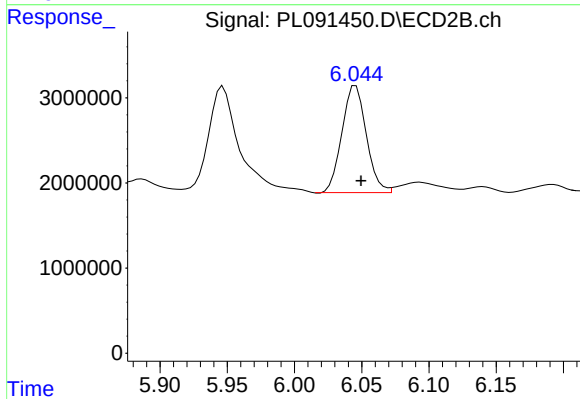
#13 Dieldrin

R.T.: 5.381 min
Delta R.T.: 0.004 min
Response: 10578178
Conc: 4.64 ng/ml m



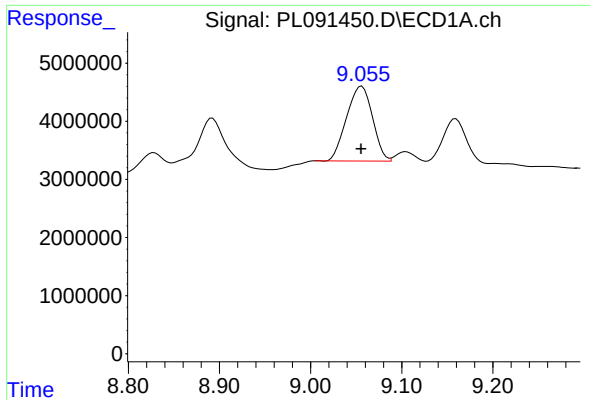
#17 4,4'-DDT

R.T.: 7.028 min
Delta R.T.: 0.003 min
Response: 17731836
Conc: 9.99 ng/ml m



#17 4,4'-DDT

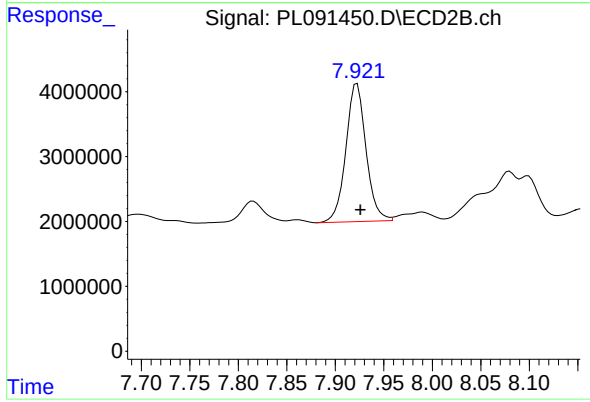
R.T.: 6.045 min
Delta R.T.: -0.004 min
Response: 15815587
Conc: 8.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 25423675
Conc: 16.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT2864



#28 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: -0.003 min
Response: 30739385
Conc: 16.23 ng/ml