

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050224\
 Data File : PL089328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 16:49
 Operator : AR\AJ
 Sample : P2330-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 H-1(0.5-1.5)

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/03/2024
 Supervised By :Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 23:07:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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...	3.550	2.797	26451407	16162219	13.136	12.597
28)	SA Decachlor...	9.066	7.948	17022617	17236761	12.168	12.814
Target Compounds							
5)	MB Aldrin	5.268	4.255	9290661	5958298	3.618m	3.370
10)	B gamma-Chl...	5.950	5.014	9065575	2011602	3.966m	1.226m#
11)	B alpha-Chl...	6.033	5.073	33542436	10943755	14.746m	6.636 #
12)	B 4,4'-DDE	6.202	5.261	13120234	7931911	6.484	5.455m
14)	MA Endrin	6.583	5.678	1236481	445475	0.653	0.310m#
17)	MA 4,4'-DDT	7.020	6.064	1533937	2286504	0.834m	1.690 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050224\
Data File : PL089328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2024 16:49
Operator : AR\AJ
Sample : P2330-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

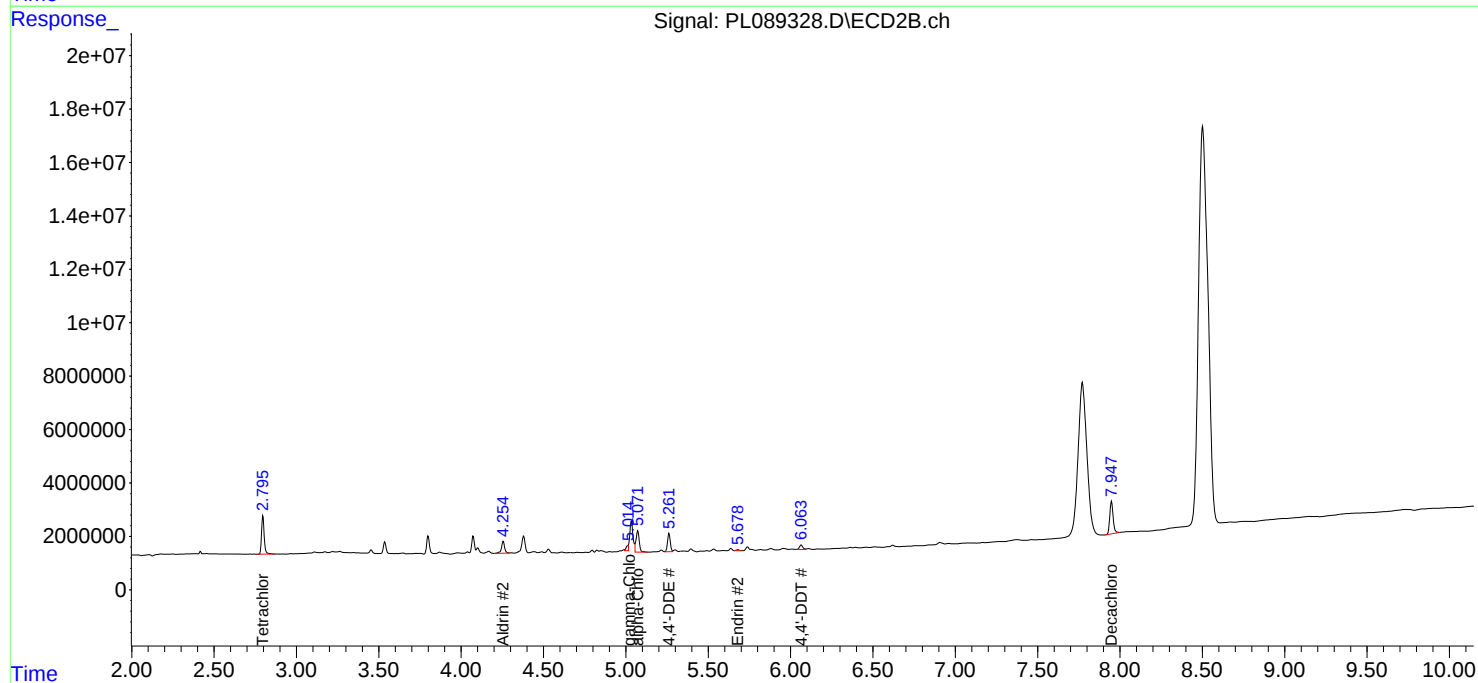
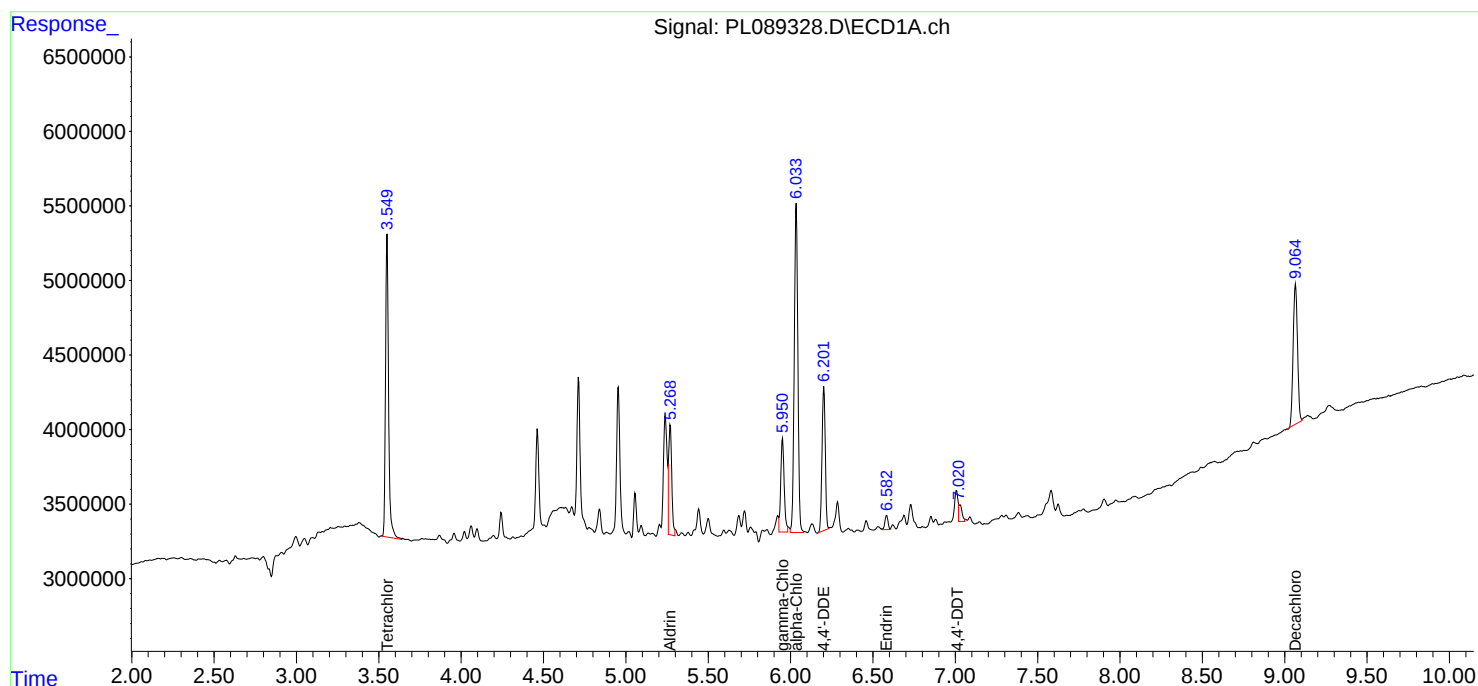
Instrument :
ECD_L
ClientSampleId :
H-1(0.5-1.5)

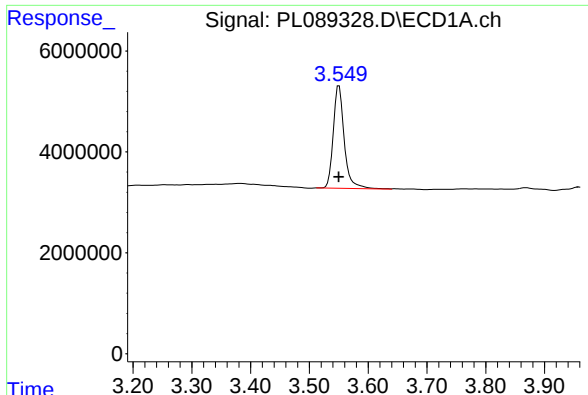
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/03/2024
Supervised By : Ankita Jodhani 05/06/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 23:07:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
Quant Title : GC Extractables
QLast Update : Fri Apr 26 19:27:30 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





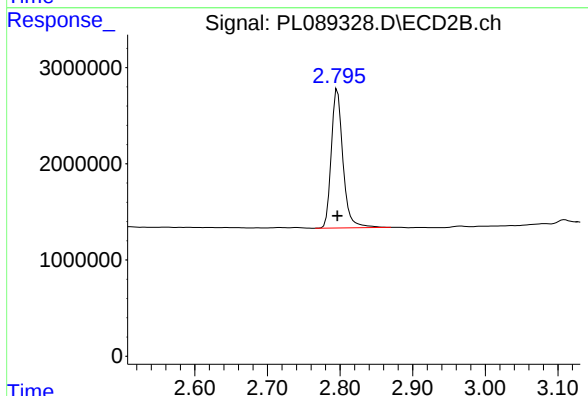
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 26451407
Conc: 13.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
H-1(0.5-1.5)

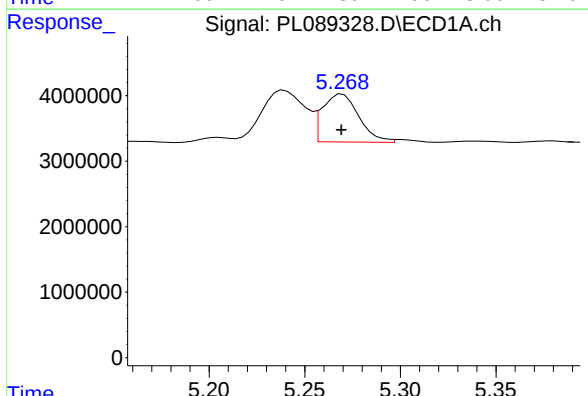
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/03/2024
Supervised By :Ankita Jodhani 05/06/2024



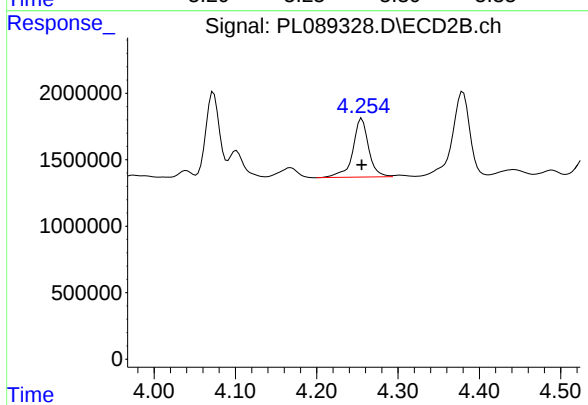
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: 0.000 min
Response: 16162219
Conc: 12.60 ng/ml



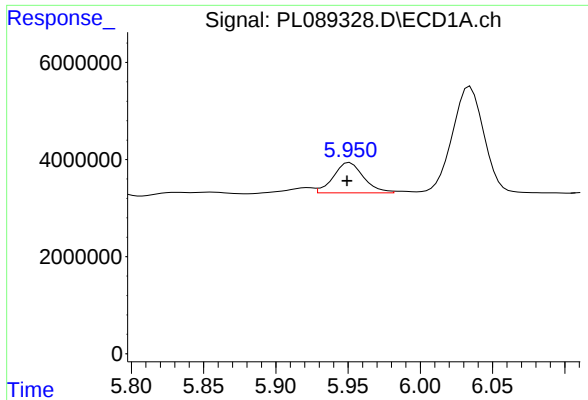
#5 Aldrin

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 9290661
Conc: 3.62 ng/ml m



#5 Aldrin

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 5958298
Conc: 3.37 ng/ml



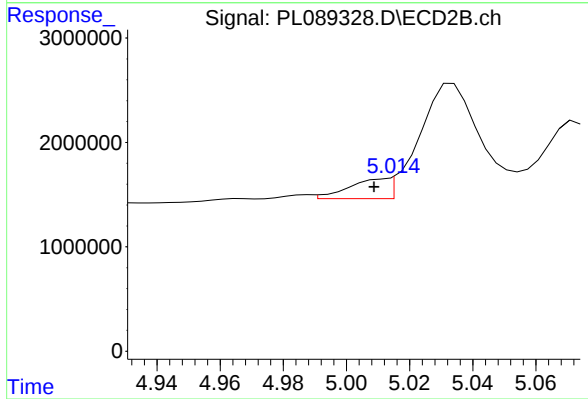
#10 gamma-Chlordane

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 9065575
Conc: 3.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
H-1(0.5-1.5)

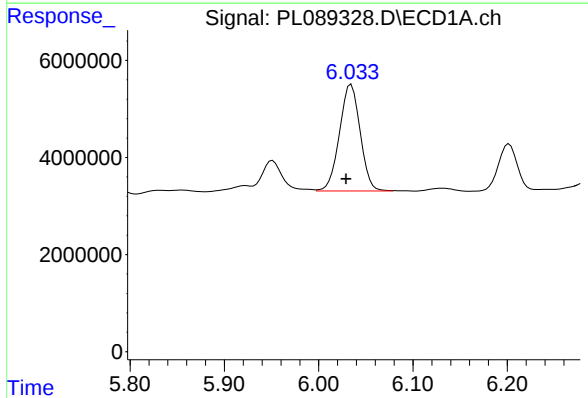
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/03/2024
Supervised By :Ankita Jodhani 05/06/2024



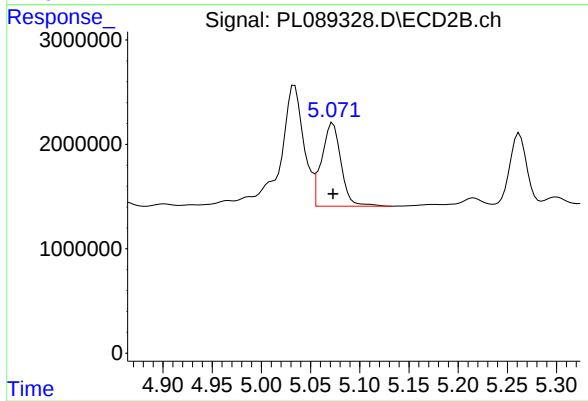
#10 gamma-Chlordane

R.T.: 5.014 min
Delta R.T.: 0.005 min
Response: 2011602
Conc: 1.23 ng/ml m



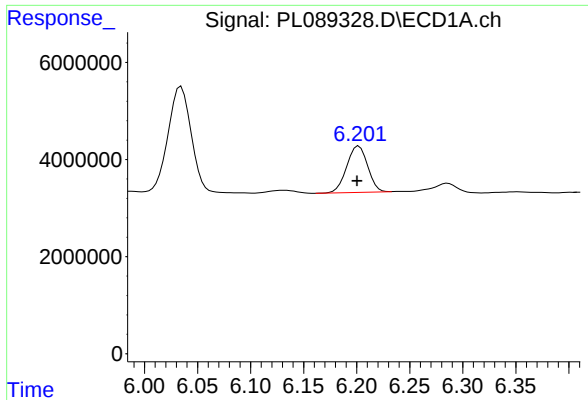
#11 alpha-Chlordane

R.T.: 6.033 min
Delta R.T.: 0.004 min
Response: 33542436
Conc: 14.75 ng/ml m



#11 alpha-Chlordane

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 10943755
Conc: 6.64 ng/ml



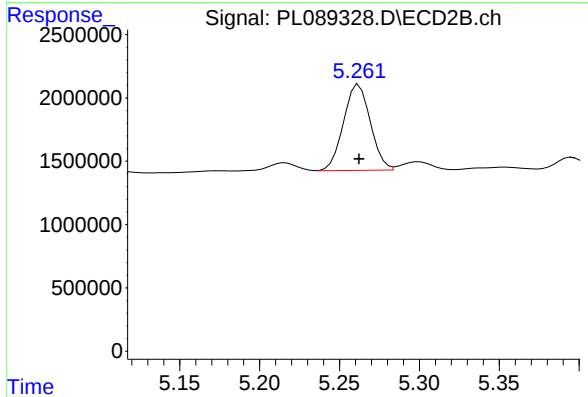
#12 4,4'-DDE

R.T.: 6.202 min
Delta R.T.: 0.001 min
Response: 13120234
Conc: 6.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
H-1(0.5-1.5)

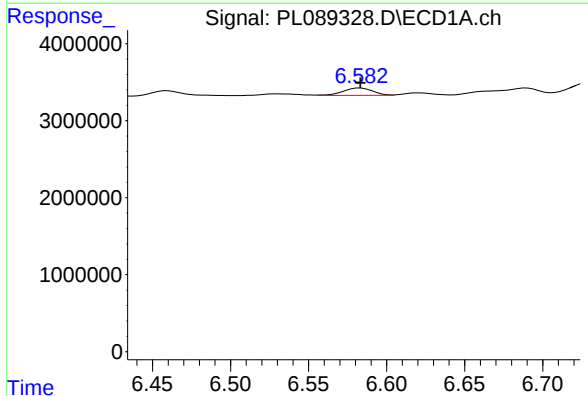
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/03/2024
Supervised By :Ankita Jodhani 05/06/2024



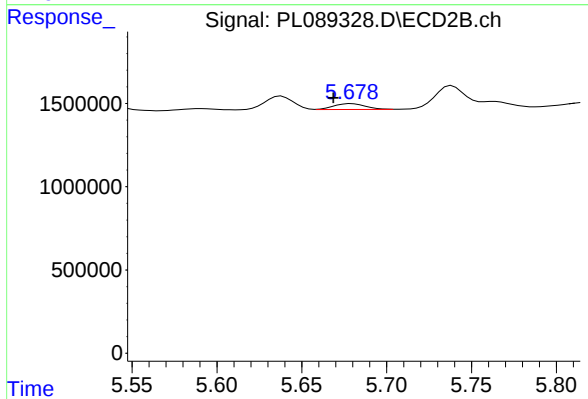
#12 4,4'-DDE

R.T.: 5.261 min
Delta R.T.: -0.001 min
Response: 7931911
Conc: 5.46 ng/ml m



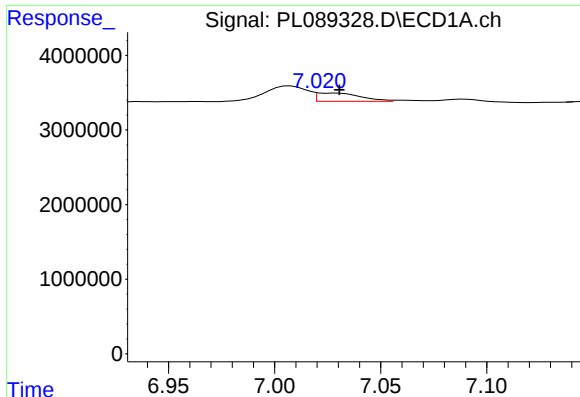
#14 Endrin

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 1236481
Conc: 0.65 ng/ml



#14 Endrin

R.T.: 5.678 min
Delta R.T.: 0.009 min
Response: 445475
Conc: 0.31 ng/ml m



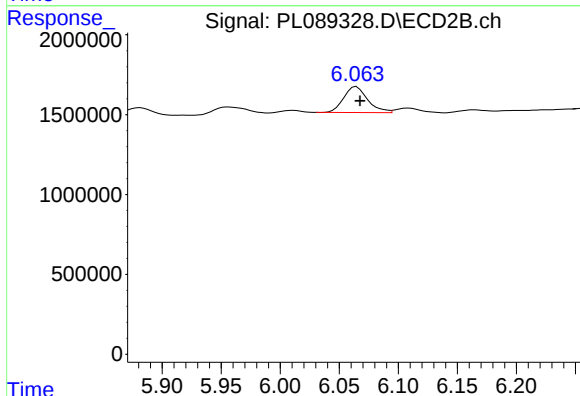
#17 4,4'-DDT

R.T.: 7.020 min
Delta R.T.: -0.011 min
Response: 1533937
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
H-1(0.5-1.5)

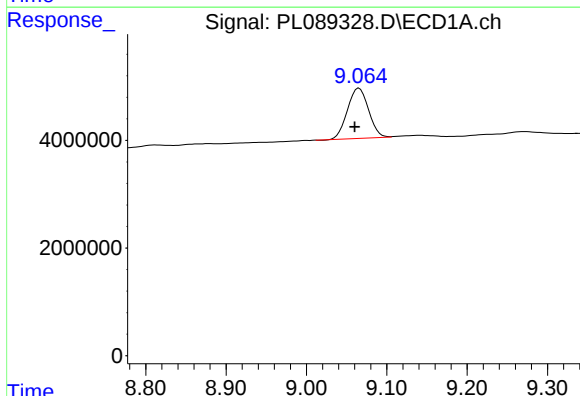
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/03/2024
Supervised By :Ankita Jodhani 05/06/2024



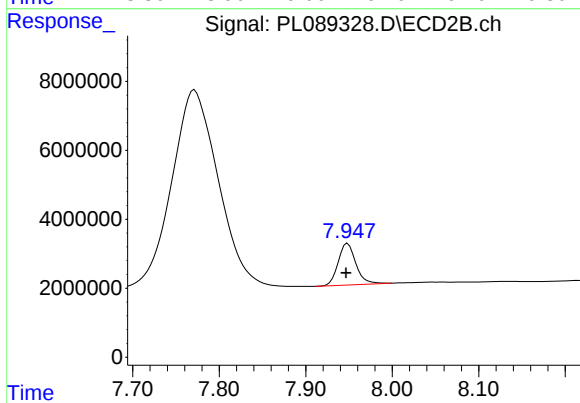
#17 4,4'-DDT

R.T.: 6.064 min
Delta R.T.: -0.003 min
Response: 2286504
Conc: 1.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.005 min
Response: 17022617
Conc: 12.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: 0.002 min
Response: 17236761
Conc: 12.81 ng/ml