

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051524\
 Data File : PL089536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 11:43
 Operator : AR\AJ
 Sample : P2468-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-MH-II

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/17/2024
 Supervised By : Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 10:57:43 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...	3.554	2.801	46985915	30675716	23.333	23.909
28)	SA Decachlor...	9.067	7.946	25361149	22854053	18.128	16.989
Target Compounds							
10)	B gamma-Chl...	5.949	5.006	7096761	3692647	3.105m	2.250m#
11)	B alpha-Chl...	6.031	5.070	10606723	5715779	4.663m	3.466m#
12)	B 4,4'-DDE	6.194	5.259	1366977	797742	0.676m	0.549m
13)	MA Dieldrin	6.355	5.398	697942	1704295	0.312	1.059 #
17)	MA 4,4'-DDT	7.031	6.063	1236229	1742997	0.672m	1.288m#
19)	B Endosulfa...	7.177	6.353	1751357	1035380	0.968m	0.746

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051524\
Data File : PL089536.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 11:43
Operator : AR\AJ
Sample : P2468-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

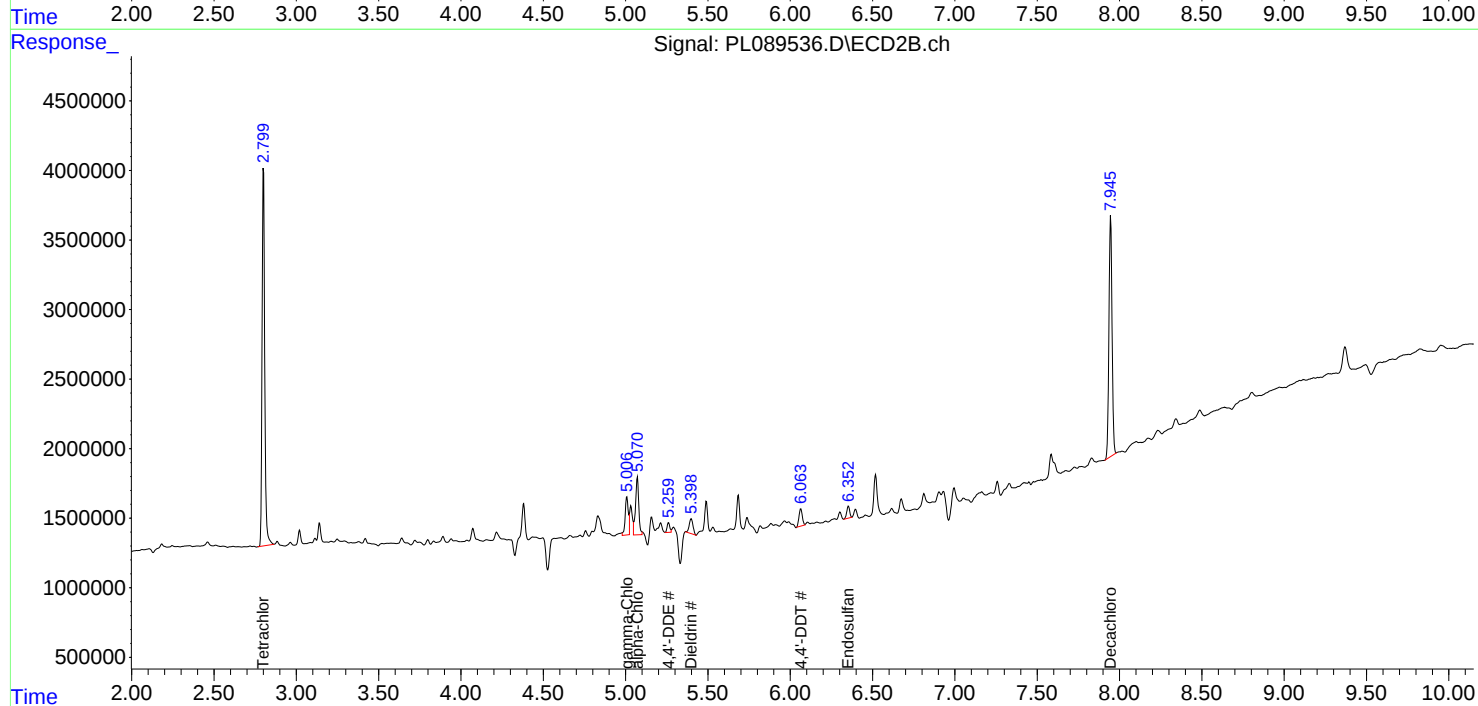
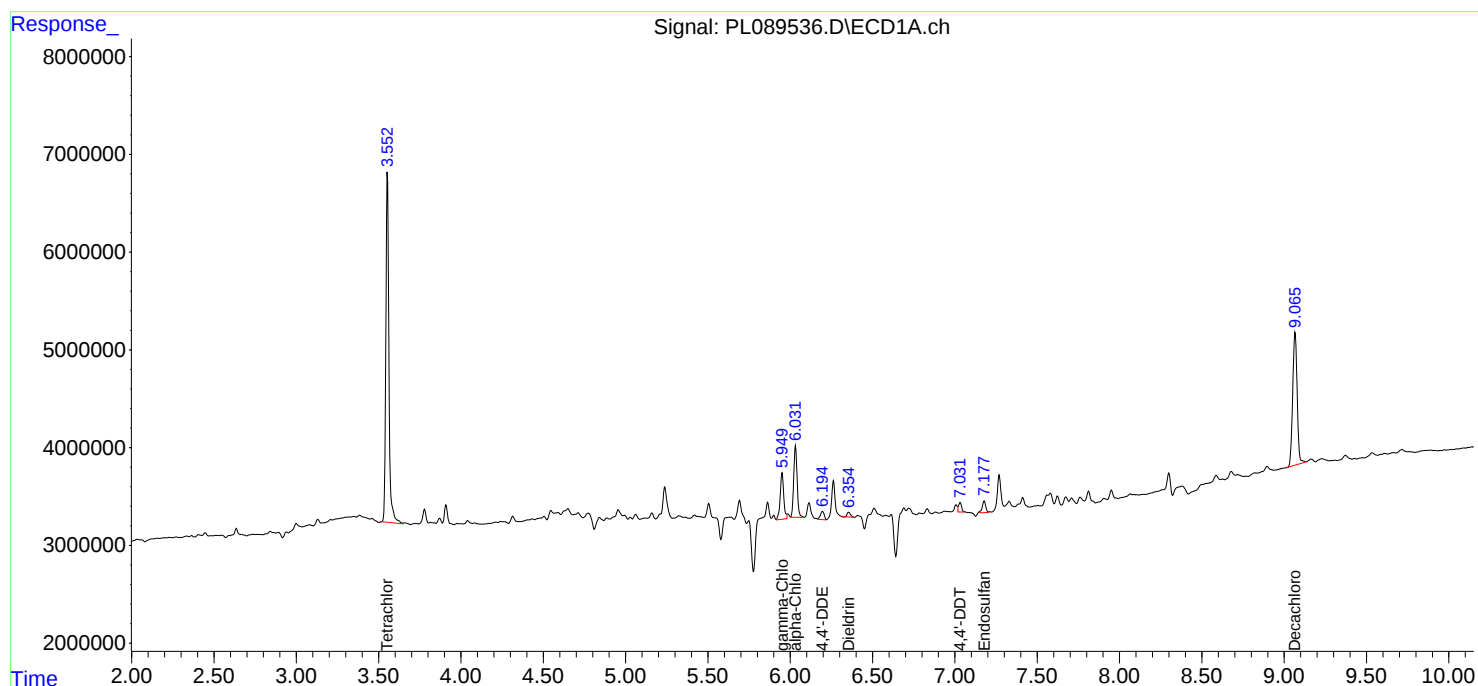
Instrument :
ECD_L
ClientSampleId :
WC-MH-II

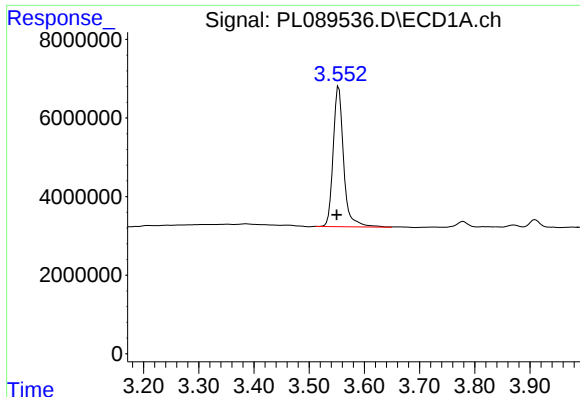
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/17/2024
Supervised By : Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 10:57:43 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





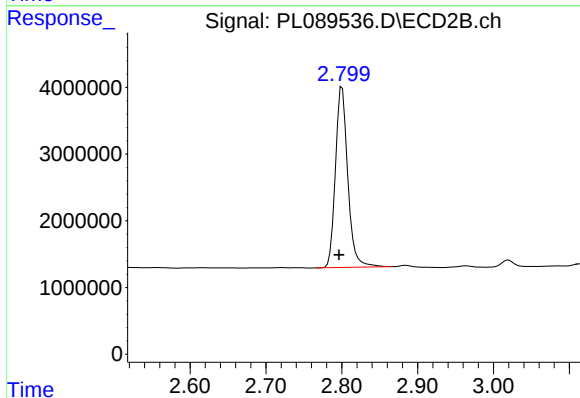
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: 0.004 min
Response: 46985915
Conc: 23.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-MH-II

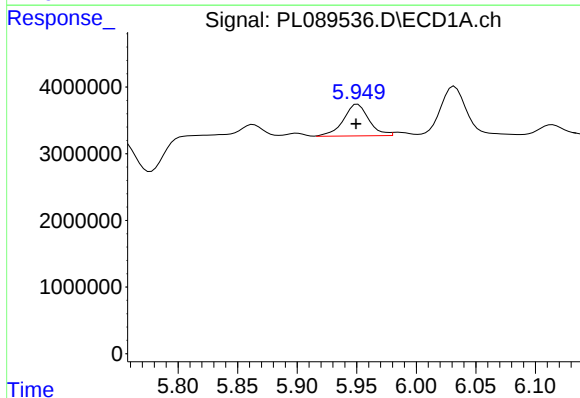
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/17/2024
Supervised By :Ankita Jodhani 05/17/2024



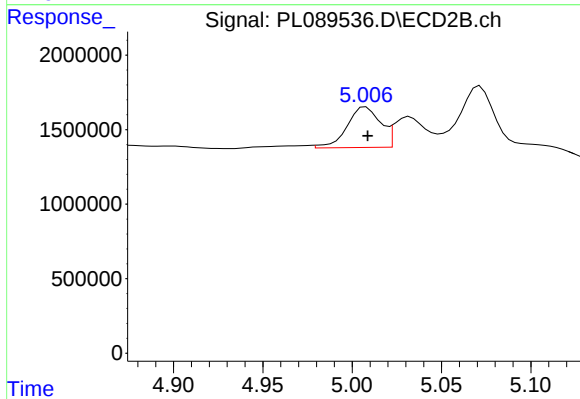
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: 0.004 min
Response: 30675716
Conc: 23.91 ng/ml



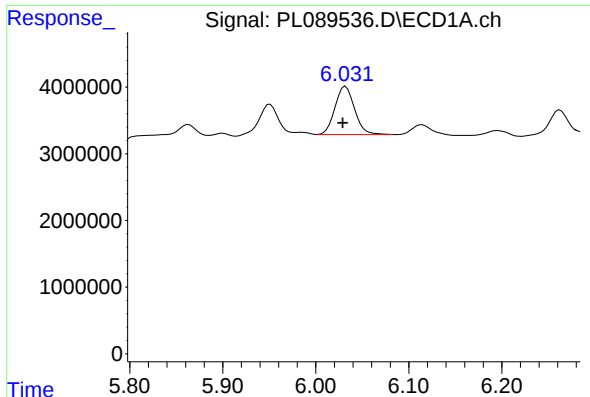
#10 gamma-Chlordane

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 7096761
Conc: 3.10 ng/ml m



#10 gamma-Chlordane

R.T.: 5.006 min
Delta R.T.: -0.002 min
Response: 3692647
Conc: 2.25 ng/ml m



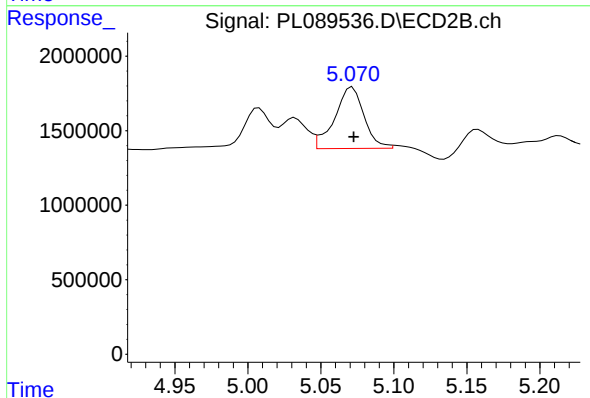
#11 alpha-Chlordane

R.T.: 6.031 min
Delta R.T.: 0.002 min
Response: 10606723
Conc: 4.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-MH-II

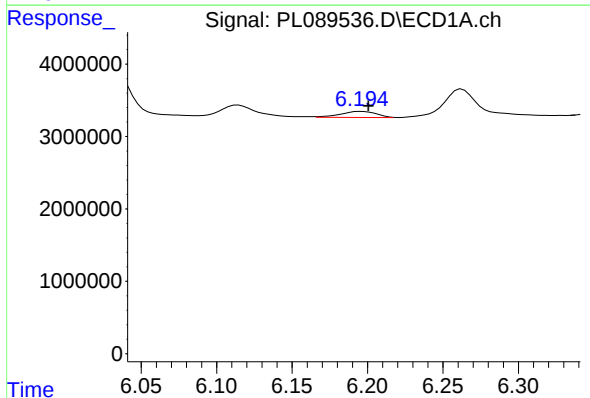
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/17/2024
Supervised By :Ankita Jodhani 05/17/2024



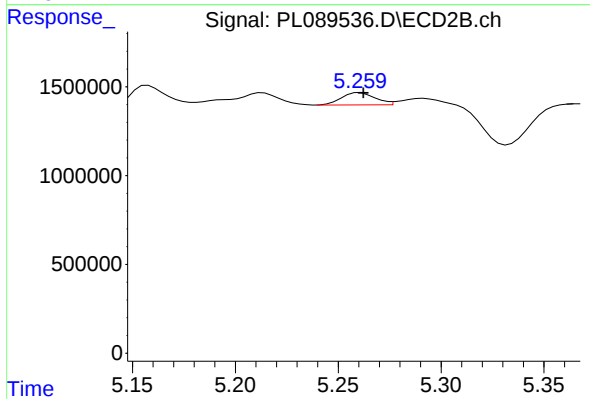
#11 alpha-Chlordane

R.T.: 5.070 min
Delta R.T.: -0.002 min
Response: 5715779
Conc: 3.47 ng/ml m



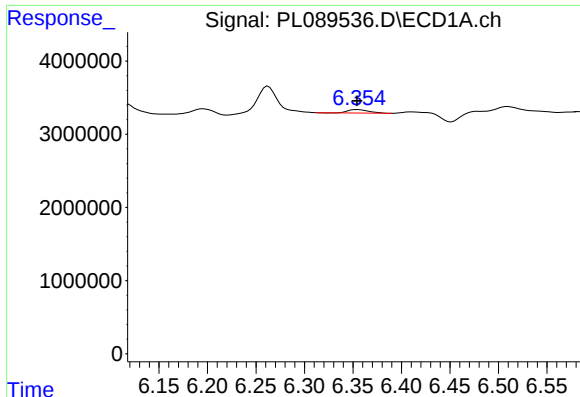
#12 4,4'-DDE

R.T.: 6.194 min
Delta R.T.: -0.006 min
Response: 1366977
Conc: 0.68 ng/ml m



#12 4,4'-DDE

R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 797742
Conc: 0.55 ng/ml m



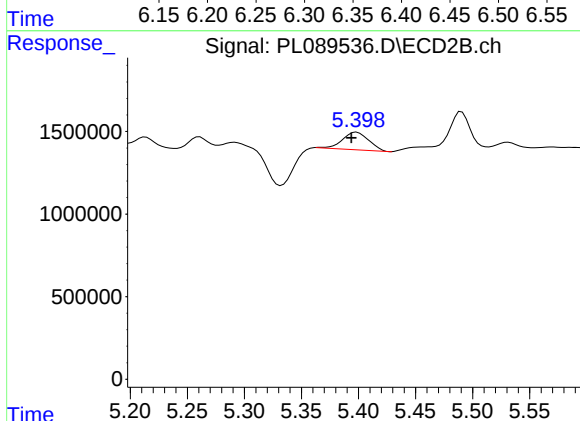
#13 Dieldrin

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 697942
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-MH-II

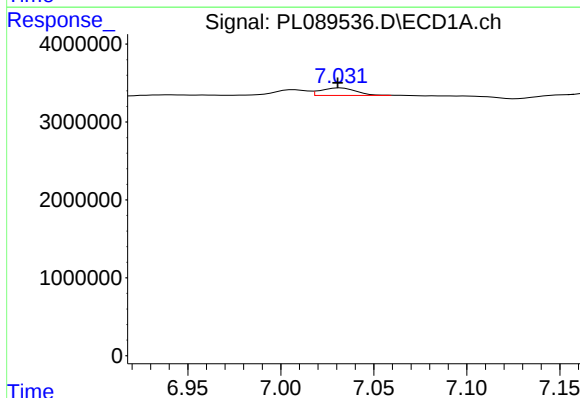
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/17/2024
Supervised By :Ankita Jodhani 05/17/2024



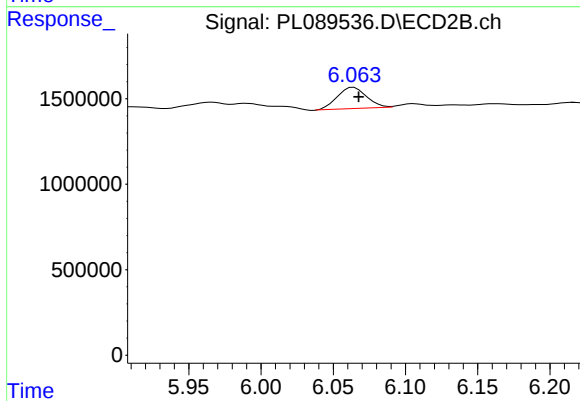
#13 Dieldrin

R.T.: 5.398 min
Delta R.T.: 0.005 min
Response: 1704295
Conc: 1.06 ng/ml



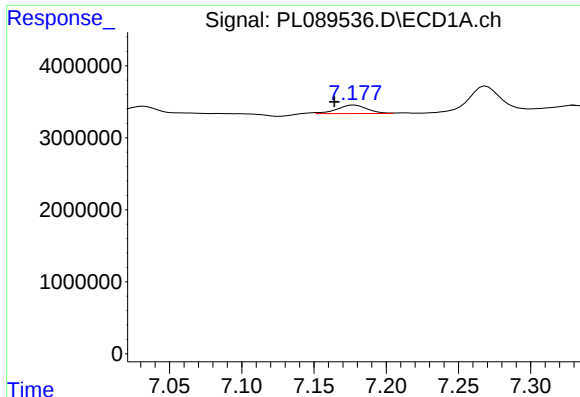
#17 4,4'-DDT

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 1236229
Conc: 0.67 ng/ml m



#17 4,4'-DDT

R.T.: 6.063 min
Delta R.T.: -0.005 min
Response: 1742997
Conc: 1.29 ng/ml m



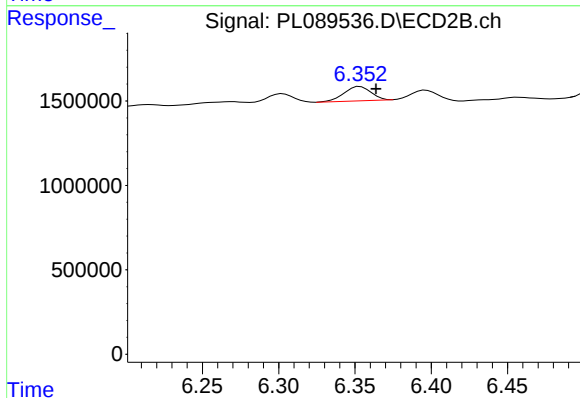
#19 Endosulfan Sulfate

R.T.: 7.177 min
Delta R.T.: 0.013 min
Response: 1751357
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-MH-II

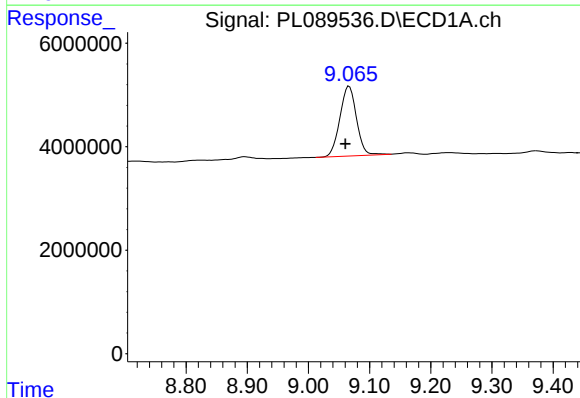
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 05/17/2024
Supervised By :Ankita Jodhani 05/17/2024



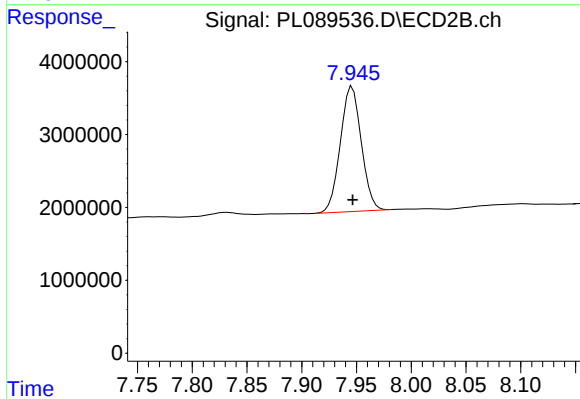
#19 Endosulfan Sulfate

R.T.: 6.353 min
Delta R.T.: -0.010 min
Response: 1035380
Conc: 0.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.067 min
Delta R.T.: 0.006 min
Response: 25361149
Conc: 18.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 22854053
Conc: 16.99 ng/ml