

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
 Data File : PL083446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 21:08
 Operator : AR\AJ
 Sample : 03223-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSIT-SB-11

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/15/2023
 Supervised By :Ankita Jodhani 06/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:43:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 2023
 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...	3.313	2.631	38573393	35243792	13.125	13.576
28)	SA Decachlor...	8.729	7.732	34090747	39766064	16.254	15.993
Target Compounds							
10)	B gamma-Chl...	5.684	4.829	54868510	57433618	17.271m	19.123m
11)	B alpha-Chl...	5.766	4.867	109.2E6	54679143	34.028	18.214m#
12)	B 4,4'-DDE	5.942	5.060	17288788	11151131	6.272	4.591 #
13)	MA Dieldrin	6.089	5.194	10276122	30836979	3.416m	10.924 #
14)	MA Endrin	6.316	5.471	10892830	9746626	4.054m	3.842m
16)	A 4,4'-DDD	6.462	5.615	35095062	2306107	16.150m	1.199 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
Data File : PL083446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2023 21:08
Operator : AR\AJ
Sample : 03223-13
Misc :
ALS Vial : 26 Sample Multiplier: 1

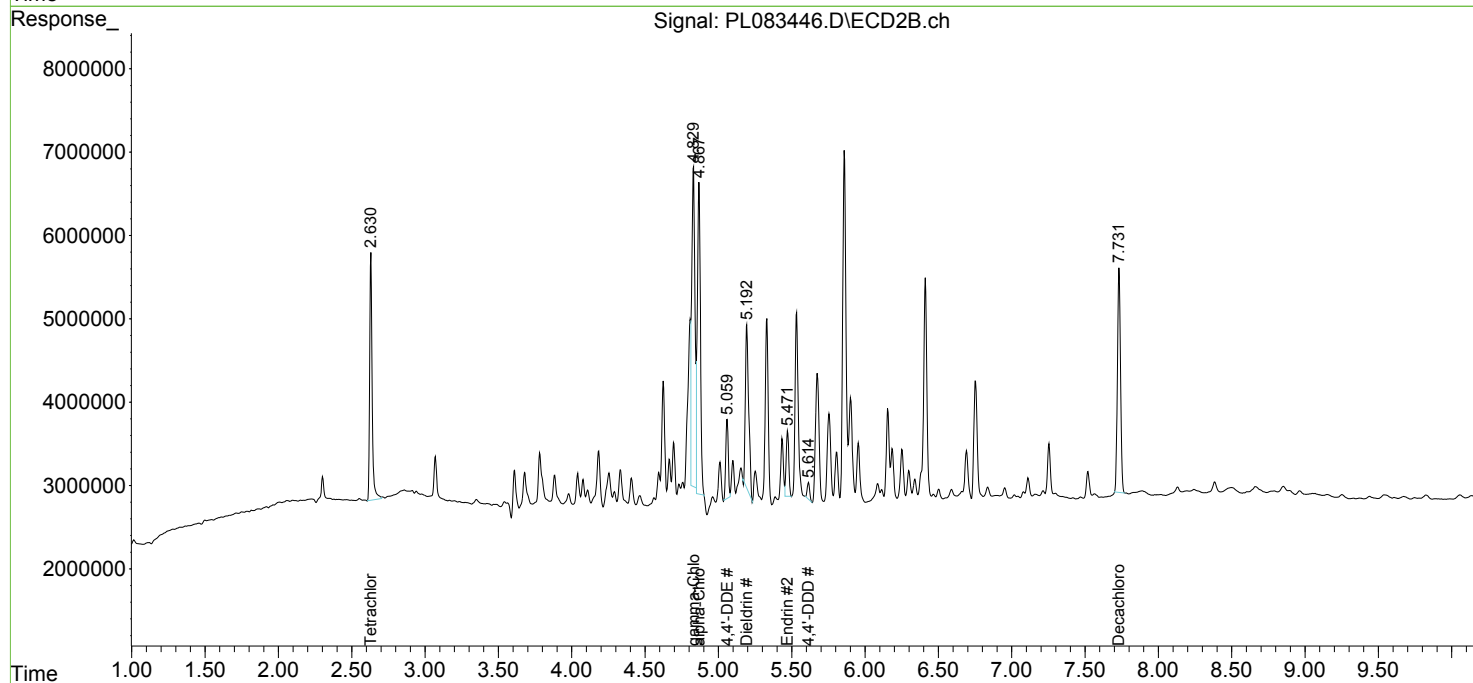
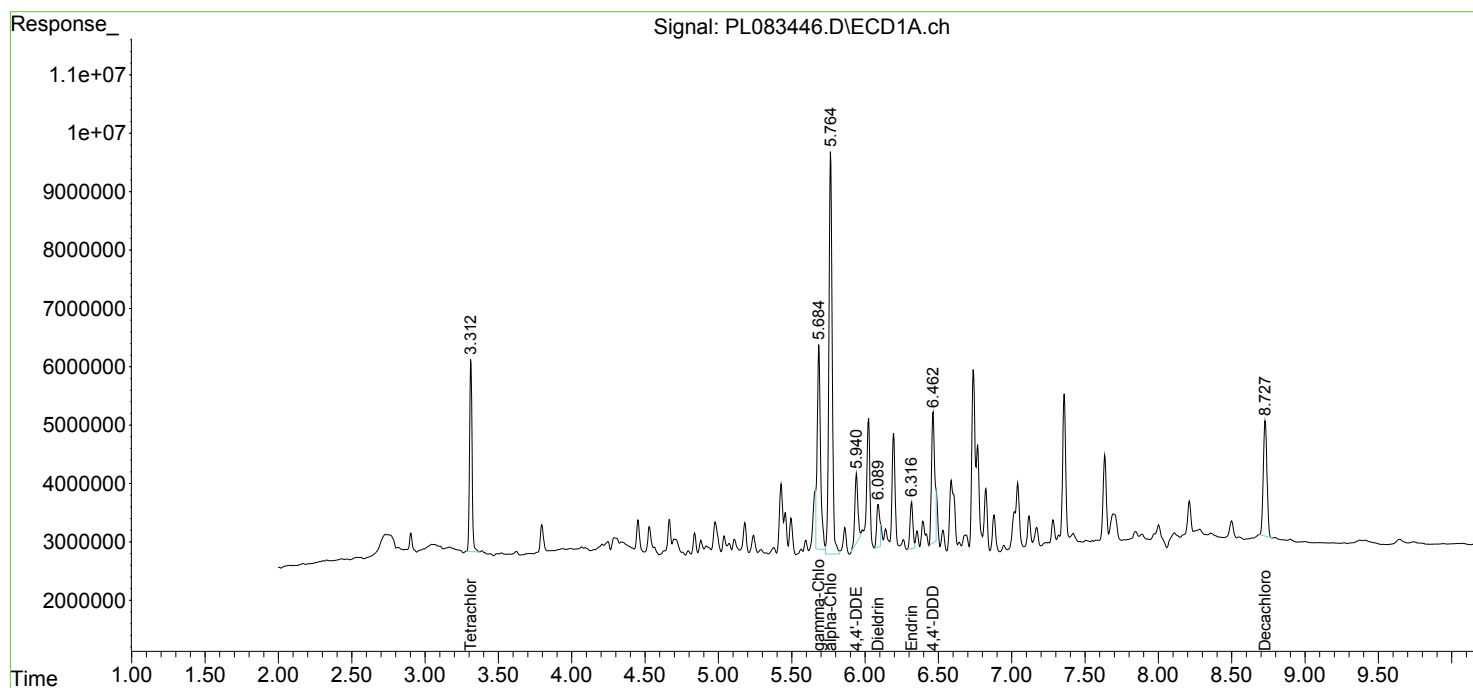
Instrument :
ECD_L
ClientSampleId :
COMPOSIT-SB-11

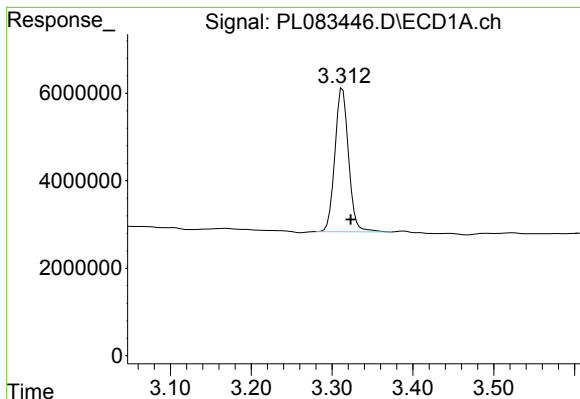
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 06/15/2023
Supervised By : Ankita Jodhani 06/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 22:43:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
Quant Title : GC Extractables
QLast Update : Sat May 20 04:58:53 2023
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





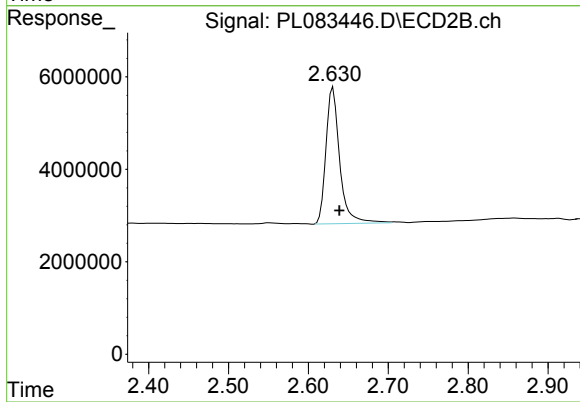
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.010 min
Response: 38573393
Conc: 13.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSIT-SB-11

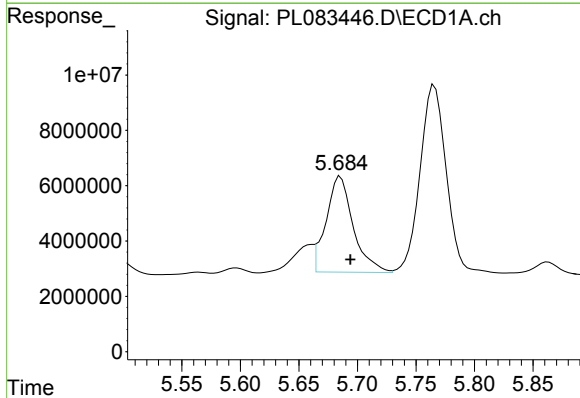
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/15/2023
Supervised By :Ankita Jodhani 06/15/2023



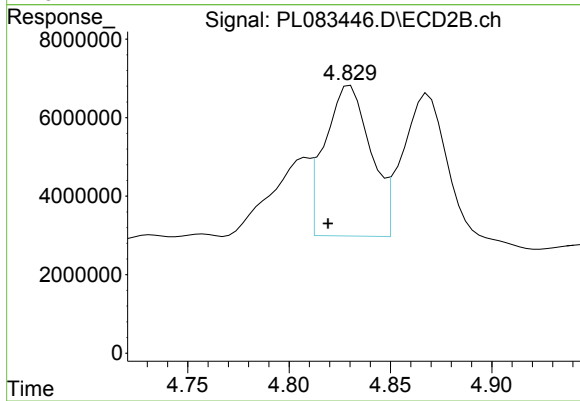
#1 Tetrachloro-m-xylene

R.T.: 2.631 min
Delta R.T.: -0.008 min
Response: 35243792
Conc: 13.58 ng/ml



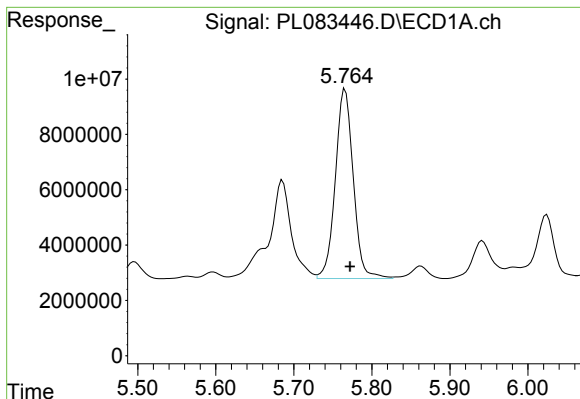
#10 gamma-Chlordane

R.T.: 5.684 min
Delta R.T.: -0.010 min
Response: 54868510
Conc: 17.27 ng/ml m



#10 gamma-Chlordane

R.T.: 4.829 min
Delta R.T.: 0.010 min
Response: 57433618
Conc: 19.12 ng/ml m



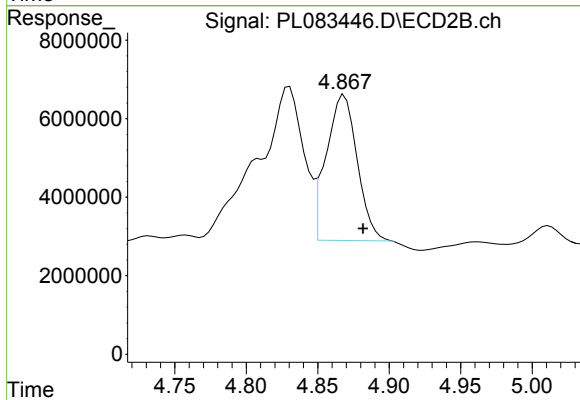
#11 alpha-Chlordane

R.T.: 5.766 min
Delta R.T.: -0.006 min
Response: 109205389
Conc: 34.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSIT-SB-11

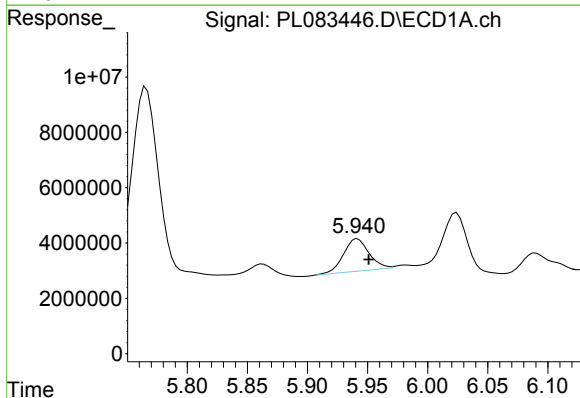
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/15/2023
Supervised By :Ankita Jodhani 06/15/2023



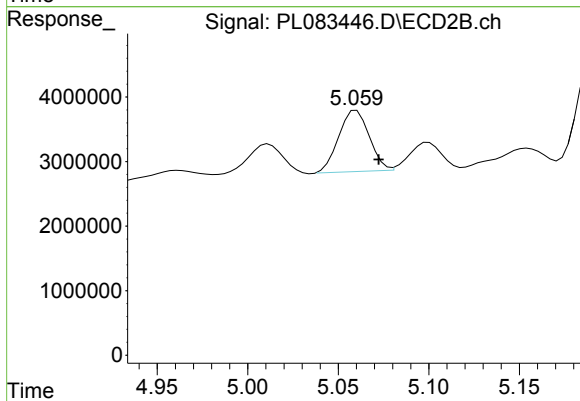
#11 alpha-Chlordane

R.T.: 4.867 min
Delta R.T.: -0.015 min
Response: 54679143
Conc: 18.21 ng/ml m



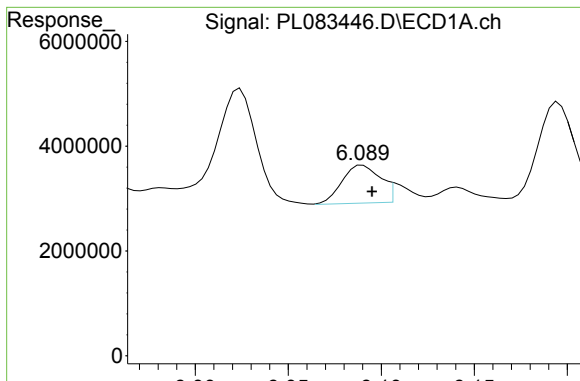
#12 4,4'-DDE

R.T.: 5.942 min
Delta R.T.: -0.009 min
Response: 17288788
Conc: 6.27 ng/ml



#12 4,4'-DDE

R.T.: 5.060 min
Delta R.T.: -0.012 min
Response: 11151131
Conc: 4.59 ng/ml



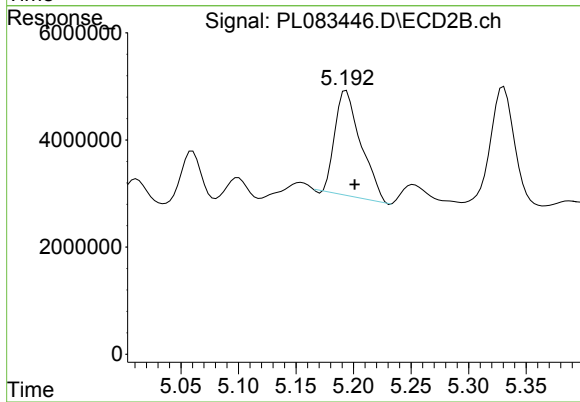
#13 Dieldrin

R.T.: 6.089 min
Delta R.T.: -0.006 min
Response: 10276122
Conc: 3.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSIT-SB-11

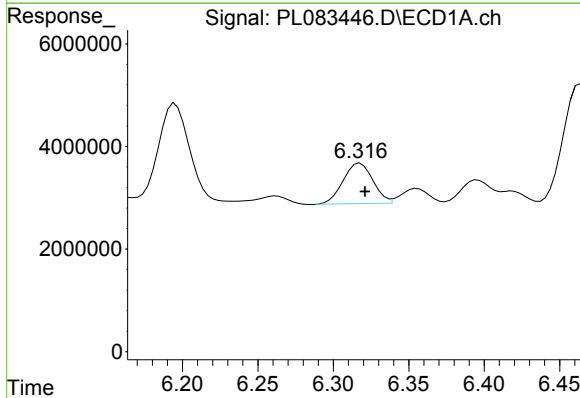
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/15/2023
Supervised By :Ankita Jodhani 06/15/2023



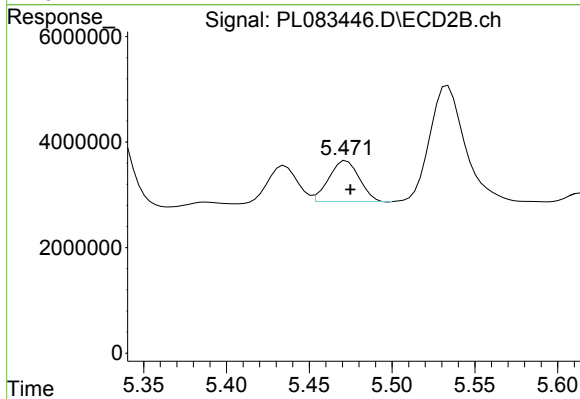
#13 Dieldrin

R.T.: 5.194 min
Delta R.T.: -0.008 min
Response: 30836979
Conc: 10.92 ng/ml



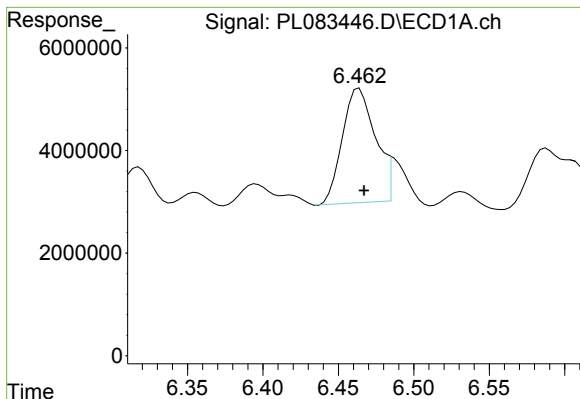
#14 Endrin

R.T.: 6.316 min
Delta R.T.: -0.005 min
Response: 10892830
Conc: 4.05 ng/ml m



#14 Endrin

R.T.: 5.471 min
Delta R.T.: -0.004 min
Response: 9746626
Conc: 3.84 ng/ml m



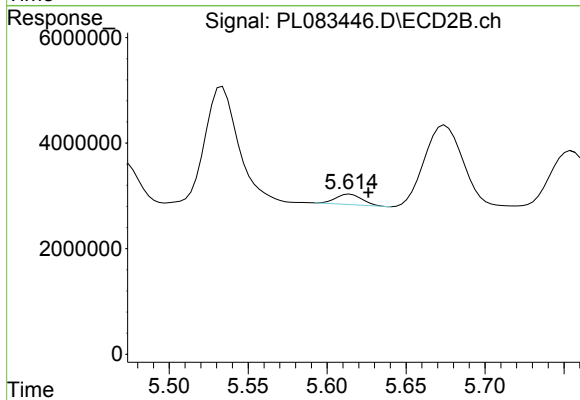
#16 4,4'-DDD

R.T.: 6.462 min
Delta R.T.: -0.005 min
Response: 35095062
Conc: 16.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSIT-SB-11

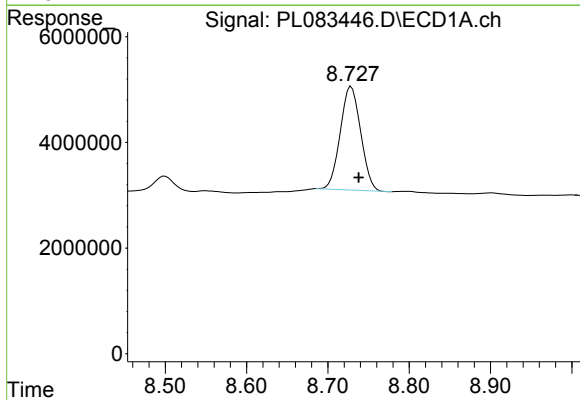
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/15/2023
Supervised By :Ankita Jodhani 06/15/2023



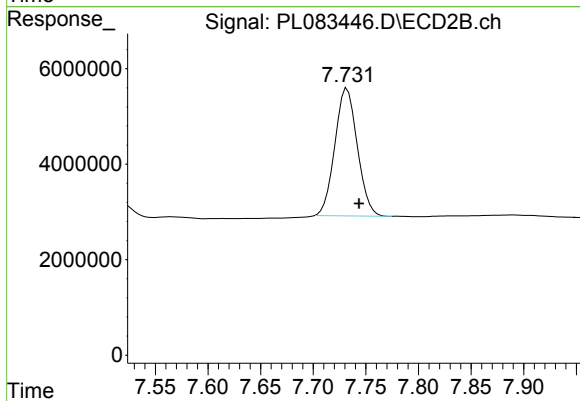
#16 4,4'-DDD

R.T.: 5.615 min
Delta R.T.: -0.012 min
Response: 2306107
Conc: 1.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.009 min
Response: 34090747
Conc: 16.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.732 min
Delta R.T.: -0.011 min
Response: 39766064
Conc: 15.99 ng/ml