

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081420\
 Data File : PL060733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 10:13
 Operator : DD\AJ
 Sample : L3677-02DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-6DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 08:26:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 11 01:39:18 2020
 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...	3.464	4.011	16415889	22084906	8.756	8.305
28)	SA Decachlor...	8.219	9.099	13242326	14705205	7.255	7.838
Target Compounds							
3)	MA gamma-BHC...	4.182	4.685	3699700	7659240	1.397m	1.995 #
10)	B gamma-Chl...	5.404	6.124	14432127	19815505	6.807	6.554m
11)	B alpha-Chl...	5.463	6.199	16305674	24934212	7.684	8.111
12)	B 4,4'-DDE	5.628	6.356	36523752	57993100	18.421	20.373
16)	A 4,4'-DDD	6.143	6.848	34752356	52911517	20.641	23.059
17)	MA 4,4'-DDT	6.384	7.147	153.5E6	197.7E6	92.871	90.431

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081420\
Data File : PL060733.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 10:13
Operator : DD\AJ
Sample : L3677-02DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

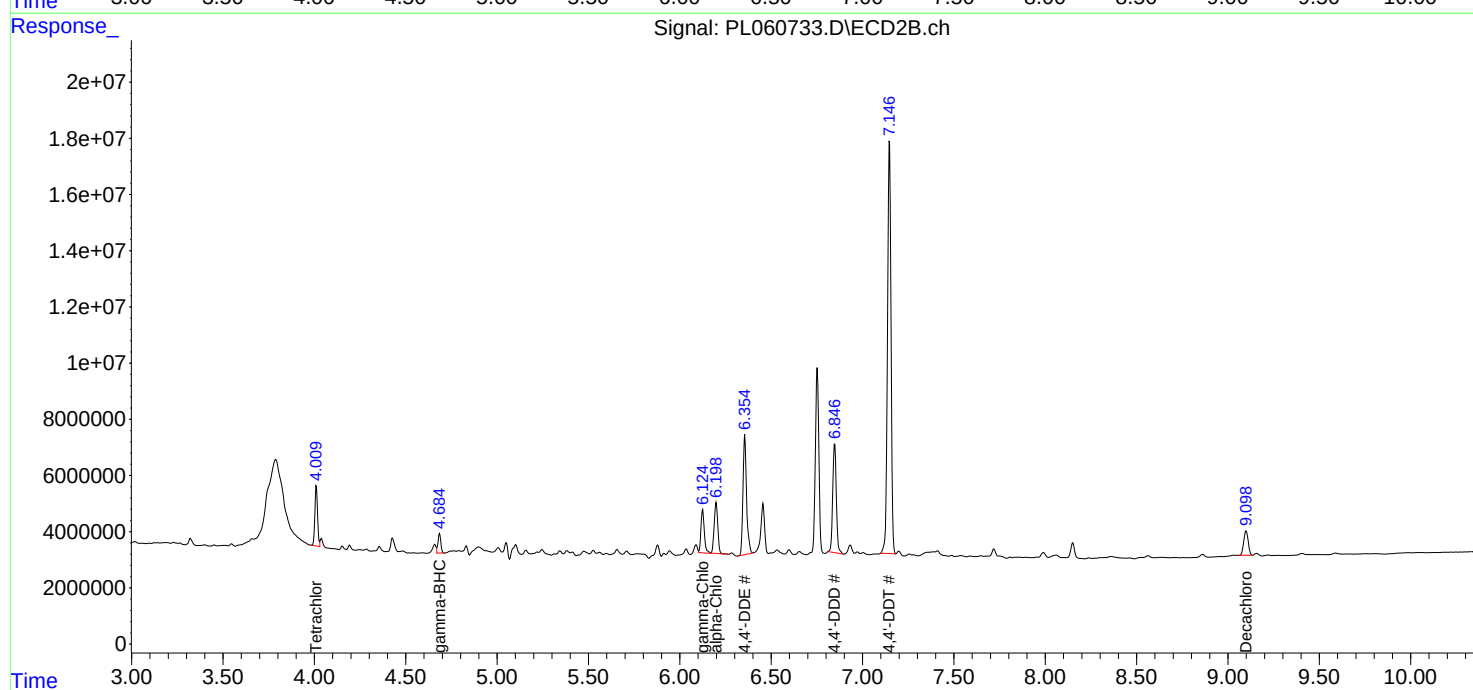
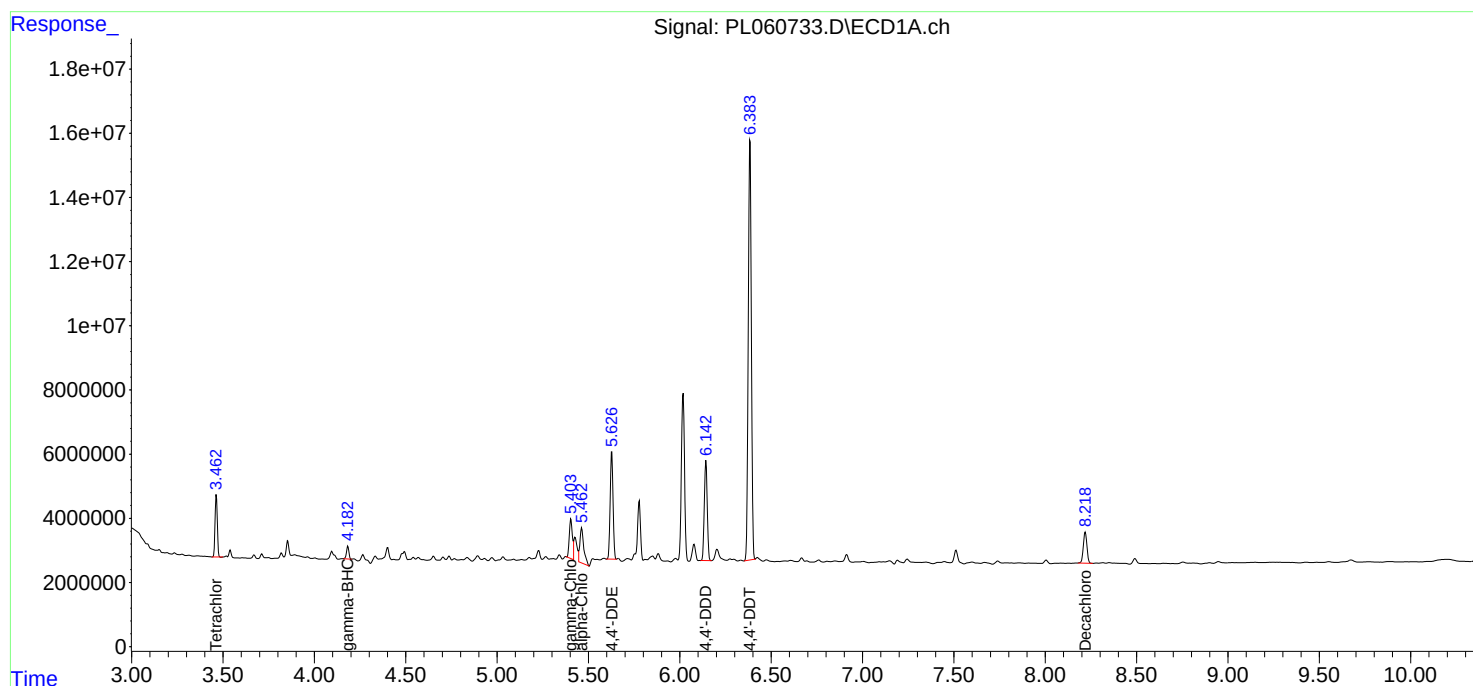
Instrument :
ECD_L
ClientSampled :
TP-6DL

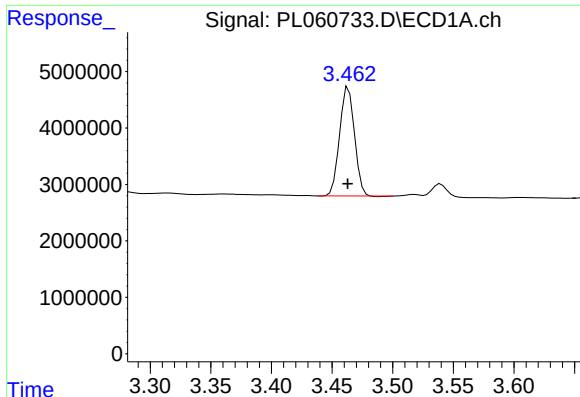
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 08:26:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081020.M
Quant Title : GC Extractables
QLast Update : Tue Aug 11 01:39:18 2020
Response 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





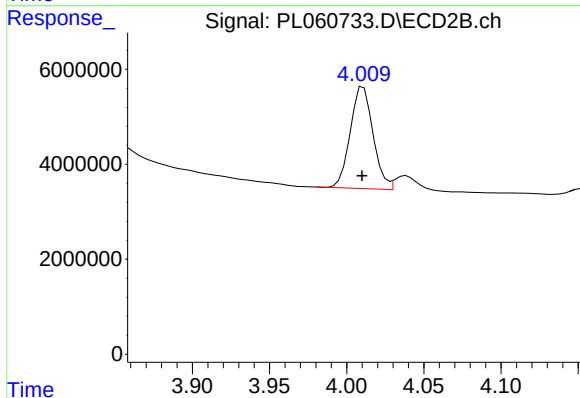
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 16415889
Conc: 8.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6DL

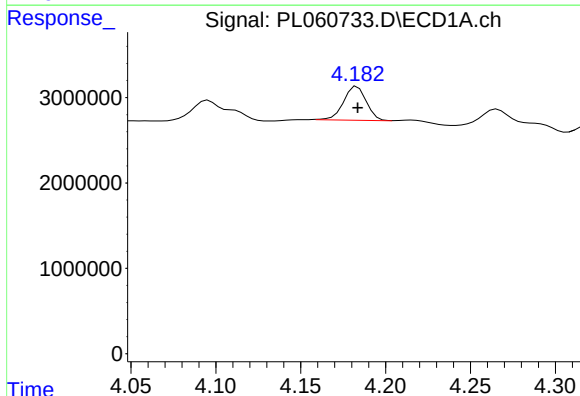
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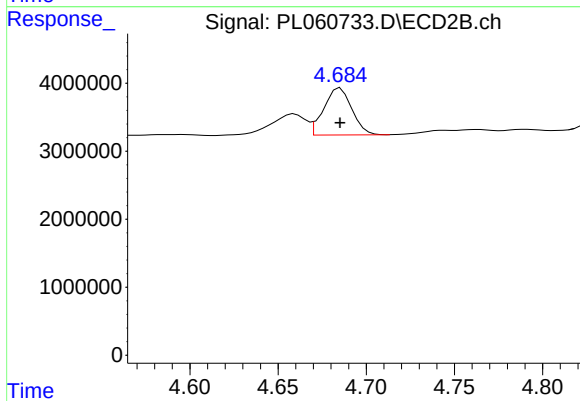
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 22084906
Conc: 8.31 ng/ml



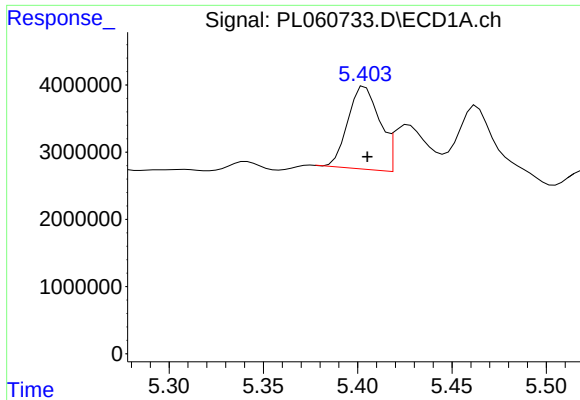
#3 gamma-BHC (Lindane)

R.T.: 4.182 min
Delta R.T.: -0.002 min
Response: 3699700
Conc: 1.40 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 7659240
Conc: 2.00 ng/ml



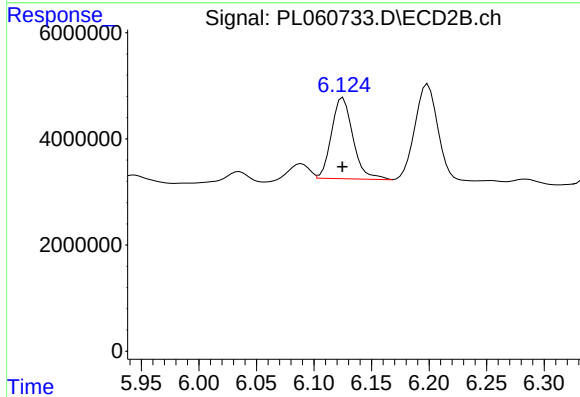
#10 gamma-Chlordane

R.T.: 5.404 min
Delta R.T.: -0.001 min
Response: 14432127
Conc: 6.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6DL

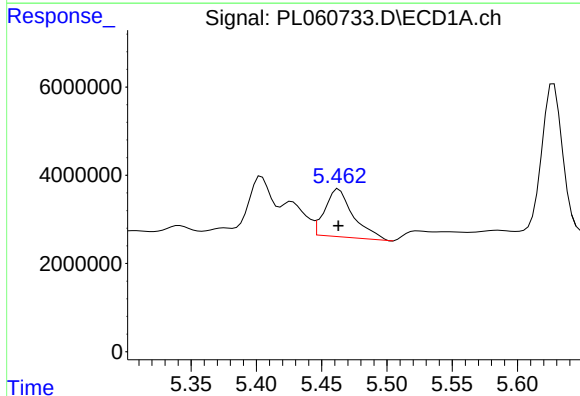
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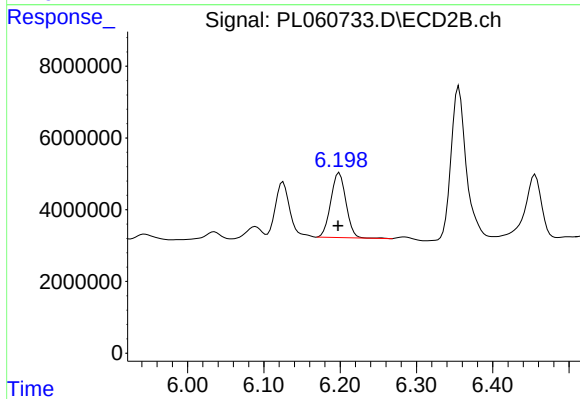
#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 19815505
Conc: 6.55 ng/ml m



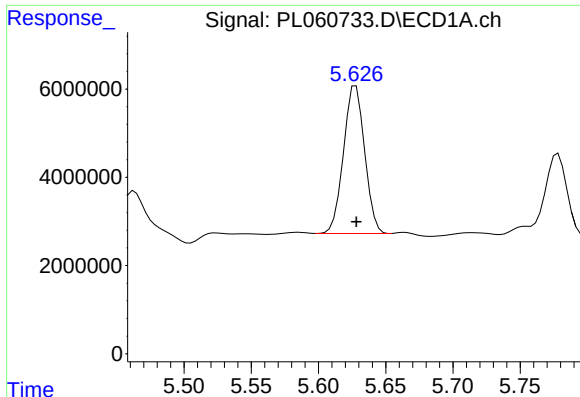
#11 alpha-Chlordane

R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 16305674
Conc: 7.68 ng/ml



#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.001 min
Response: 24934212
Conc: 8.11 ng/ml



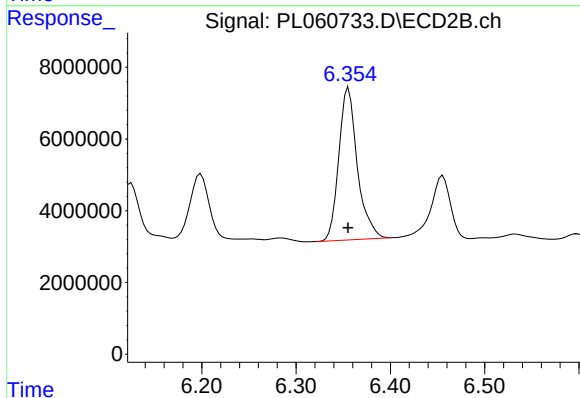
#12 4,4'-DDE

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 36523752
Conc: 18.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6DL

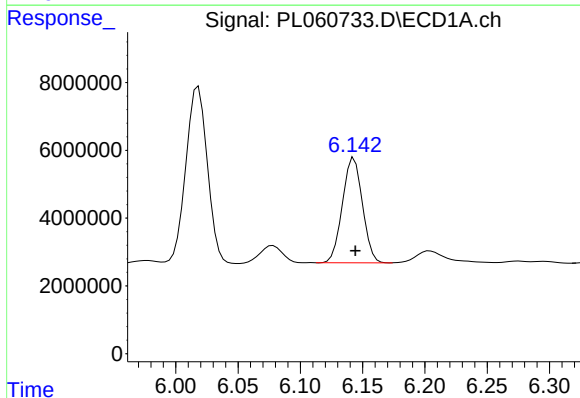
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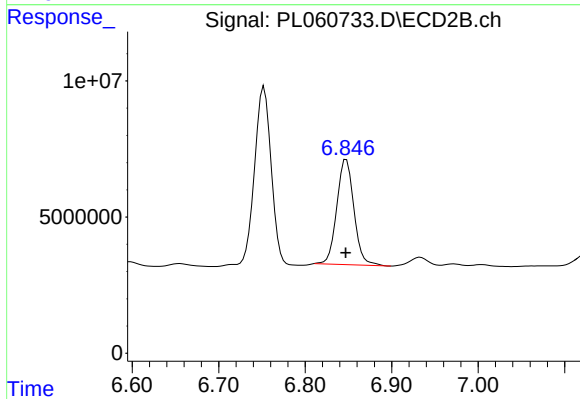
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 57993100
Conc: 20.37 ng/ml



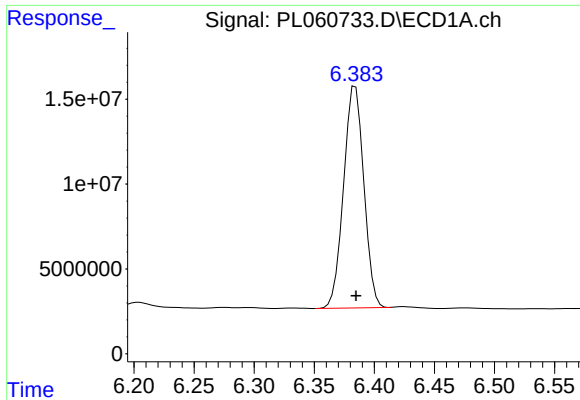
#16 4,4'-DDD

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 34752356
Conc: 20.64 ng/ml



#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 52911517
Conc: 23.06 ng/ml



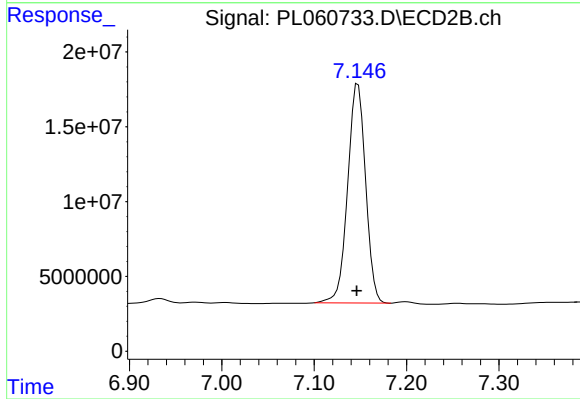
#17 4,4'-DDT

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 153515054
Conc: 92.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-6DL

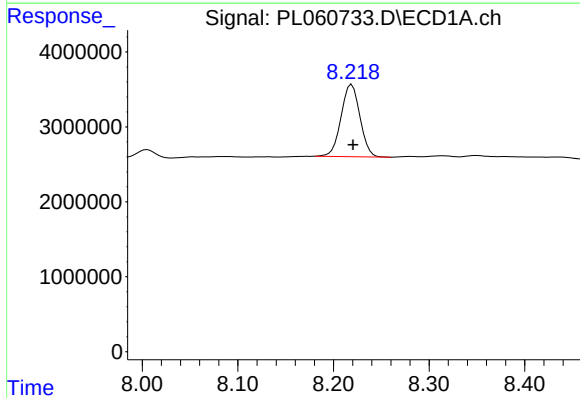
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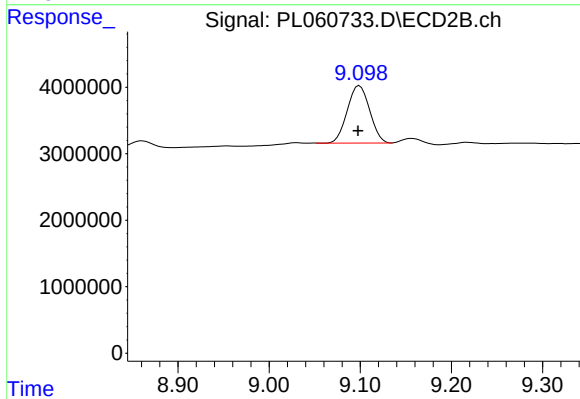
#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 197683547
Conc: 90.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.001 min
Response: 13242326
Conc: 7.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.002 min
Response: 14705205
Conc: 7.84 ng/ml