

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021720\
 Data File : PL056600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 17:32
 Operator : AJ\MA
 Sample : L1551-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-01-007-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 01:03:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 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...	3.496	4.018	176.8E6	32152050	20.035	11.819m#
28)	SA Decachlor...	8.249	9.091	124.2E6	28275834	12.963	13.862
Target Compounds							
4)	MA Heptachlor	4.520	5.199	94447556	25283925	6.489	7.521m
10)	B gamma-Chl...	5.437	6.126	118.1E6	55115531	8.583m	18.843m#
11)	B alpha-Chl...	5.496	6.200	178.6E6	105.1E6	13.116	35.791 #
12)	B 4,4'-DDE	5.659	6.356	129.9E6	39967520	10.213	14.263 #
14)	MA Endrin	6.048	6.718	27119725	6719963	2.315	2.759
16)	A 4,4'-DDD	6.174	6.853	24292517	12191487	2.567m	5.390m#
17)	MA 4,4'-DDT	6.414	7.147	60599035	7667341	6.394	3.630 #

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

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Acq On : 17 Feb 2020 17:32
Operator : AJ\MA
Sample : L1551-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

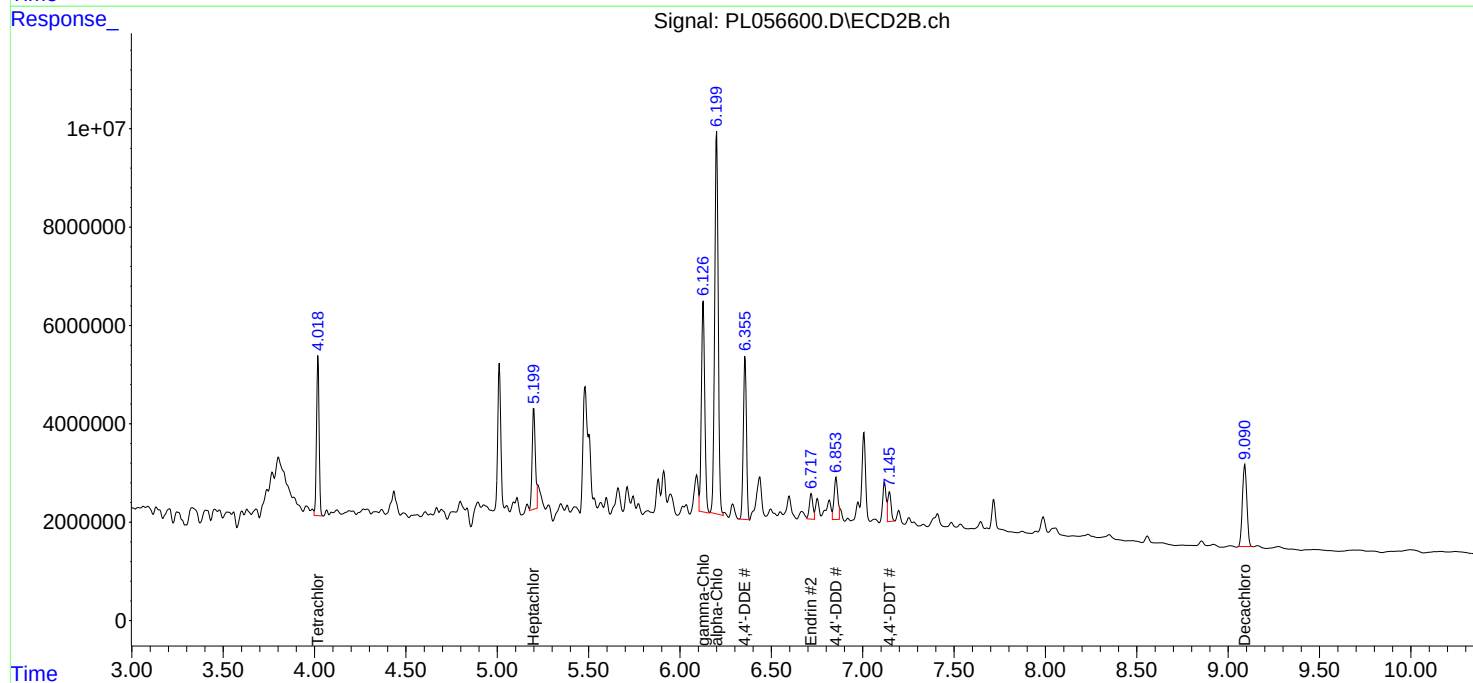
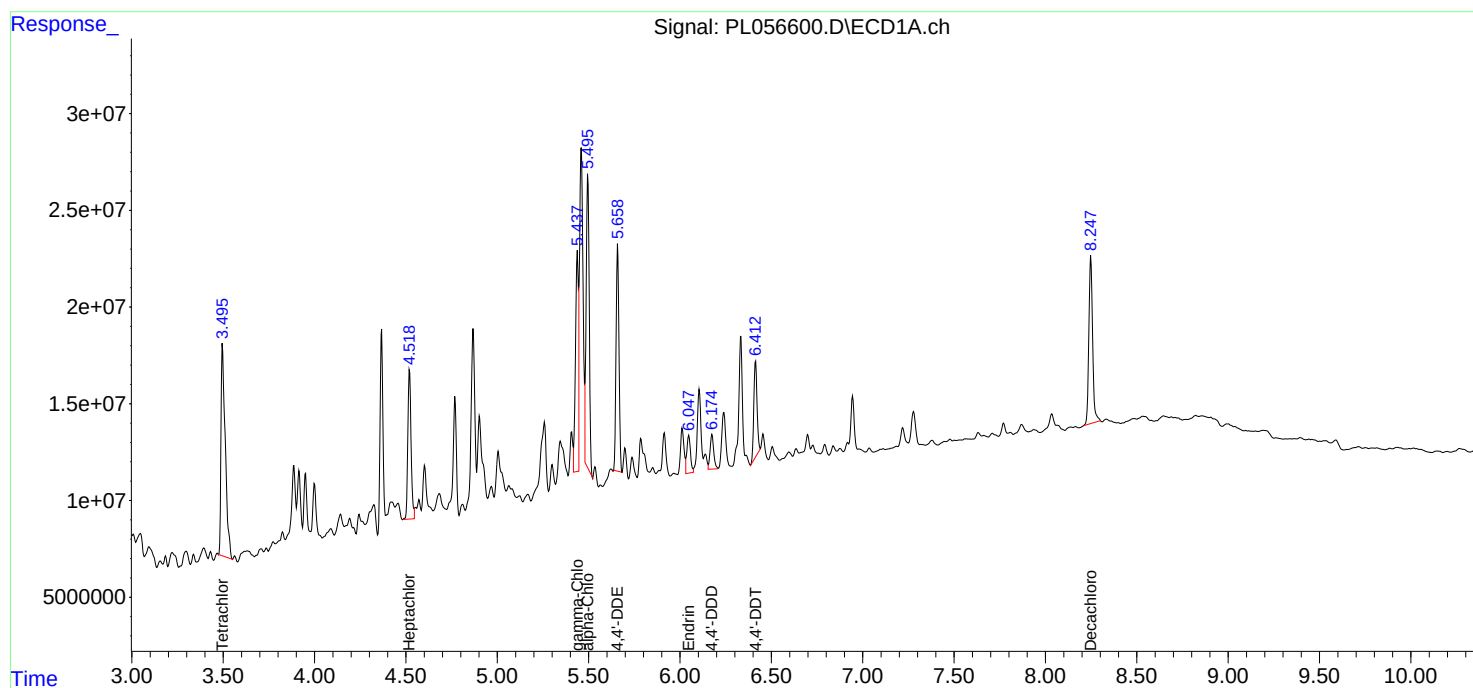
Instrument :
ECD_L
ClientSampleId :
FK-SF-01-007-B

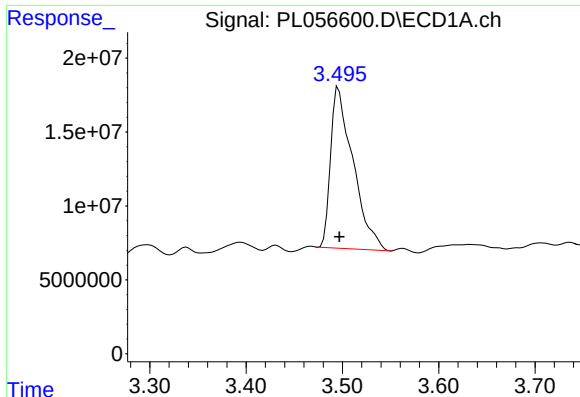
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 01:03:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
Quant Title : GC Extractables
QLast Update : Thu Feb 13 05:32:36 2020
Response 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





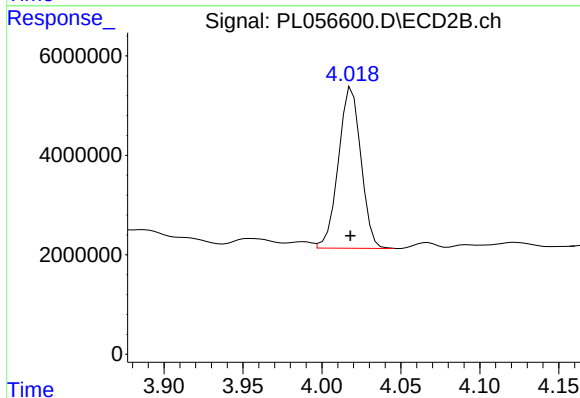
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 176783925
Conc: 20.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-01-007-B

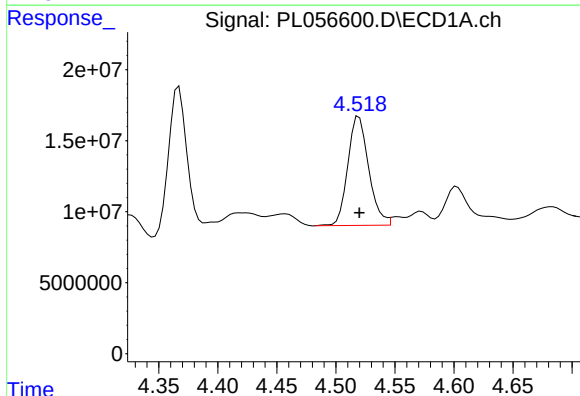
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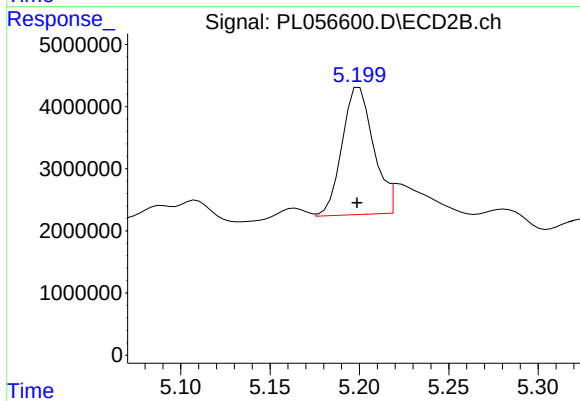
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 32152050
Conc: 11.82 ng/ml m



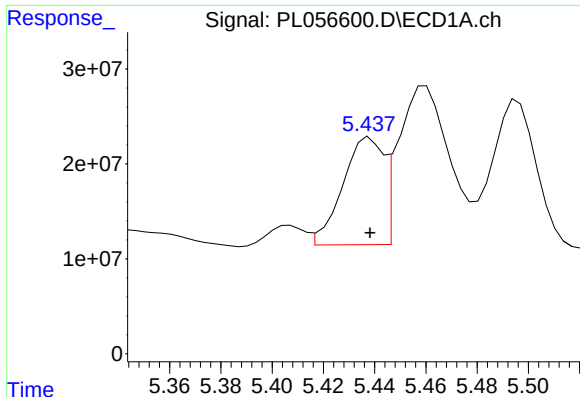
#4 Heptachlor

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 94447556
Conc: 6.49 ng/ml



#4 Heptachlor

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 25283925
Conc: 7.52 ng/ml m



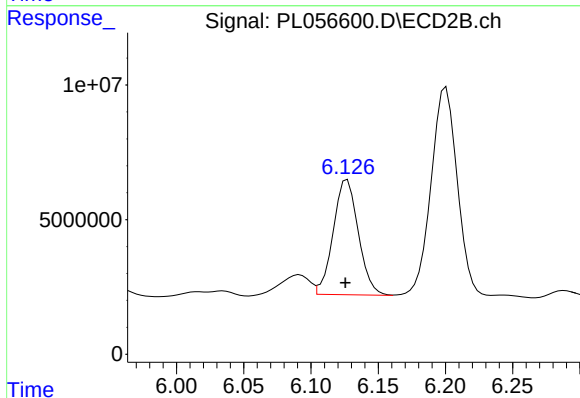
#10 gamma-Chlordane

R.T.: 5.437 min
Delta R.T.: -0.002 min
Response: 118066222
Conc: 8.58 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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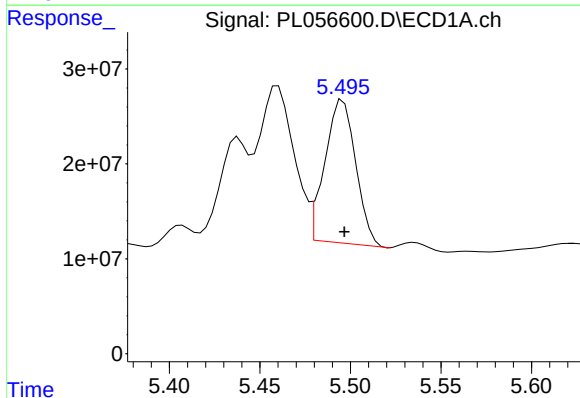
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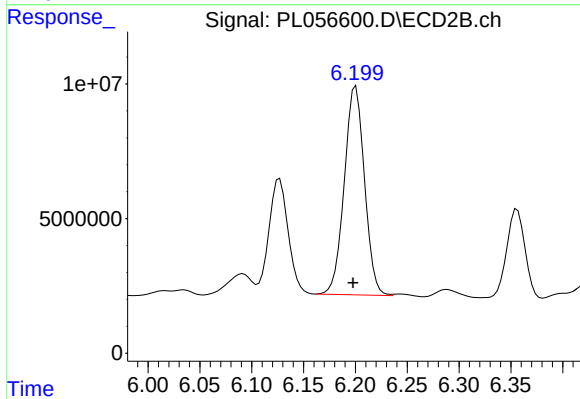
#10 gamma-Chlordane

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 55115531
Conc: 18.84 ng/ml m



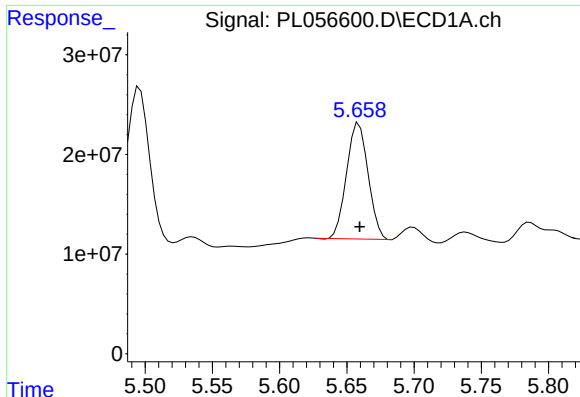
#11 alpha-Chlordane

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 178639316
Conc: 13.12 ng/ml



#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 105128237
Conc: 35.79 ng/ml



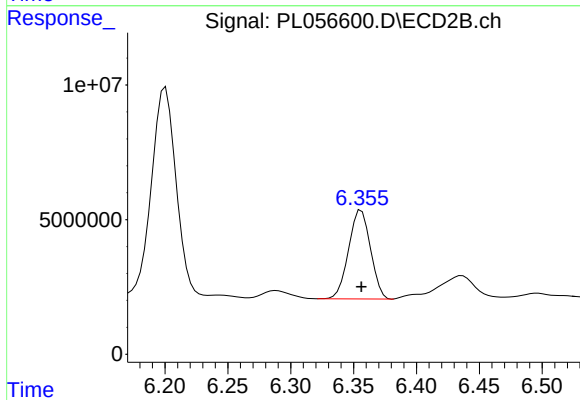
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 129861127
Conc: 10.21 ng/ml

Instrument :
ECD_L
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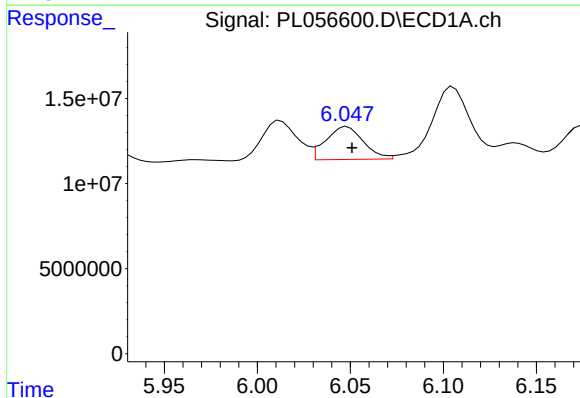
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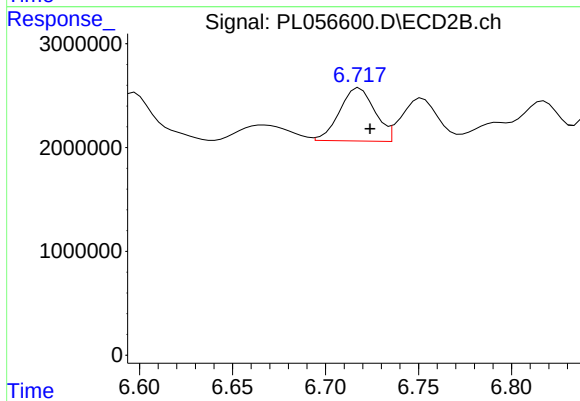
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 39967520
Conc: 14.26 ng/ml



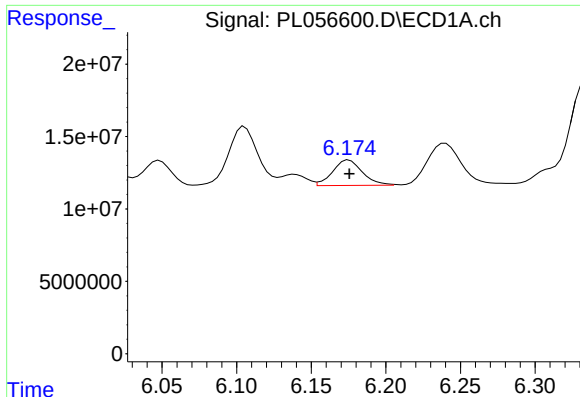
#14 Endrin

R.T.: 6.048 min
Delta R.T.: -0.003 min
Response: 27119725
Conc: 2.32 ng/ml



#14 Endrin

R.T.: 6.718 min
Delta R.T.: -0.006 min
Response: 6719963
Conc: 2.76 ng/ml



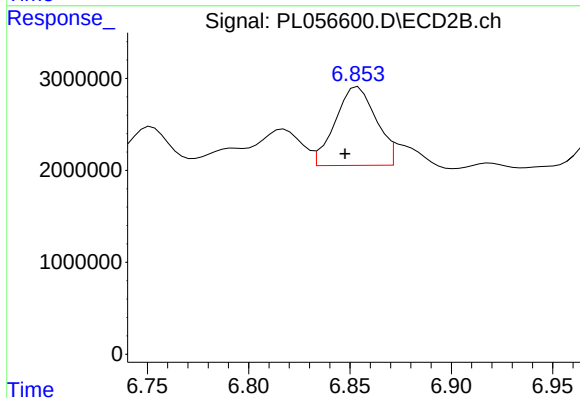
#16 4,4'-DDD

R.T.: 6.174 min
Delta R.T.: -0.002 min
Response: 24292517
Conc: 2.57 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-SF-01-007-B

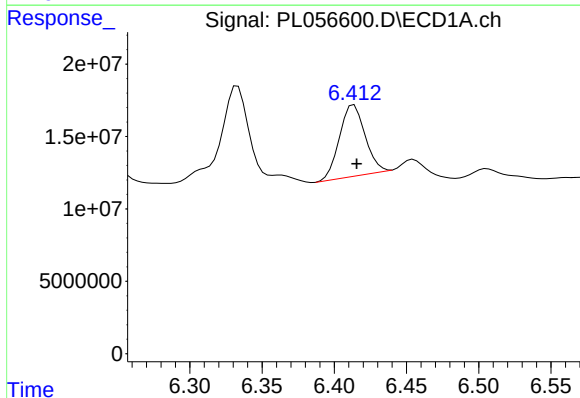
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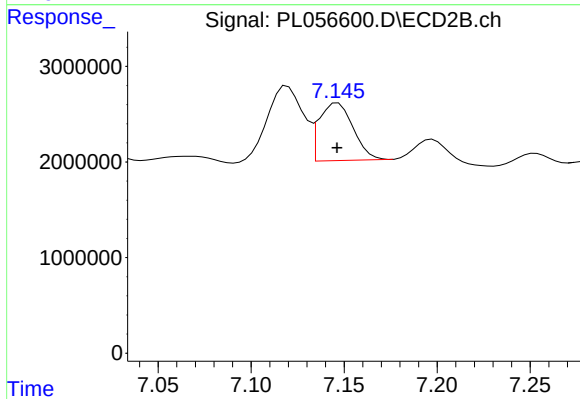
#16 4,4'-DDD

R.T.: 6.853 min
Delta R.T.: 0.005 min
Response: 12191487
Conc: 5.39 ng/ml m



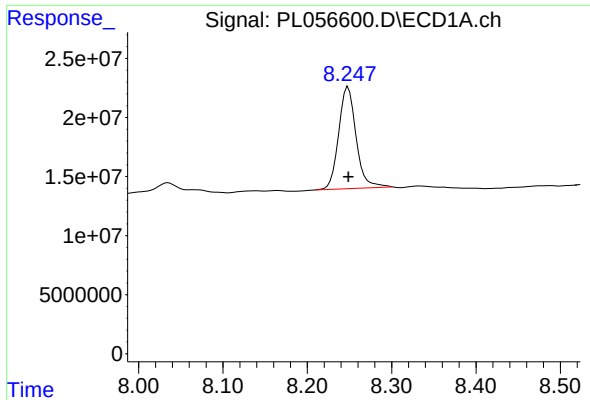
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 60599035
Conc: 6.39 ng/ml



#17 4,4'-DDT

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 7667341
Conc: 3.63 ng/ml



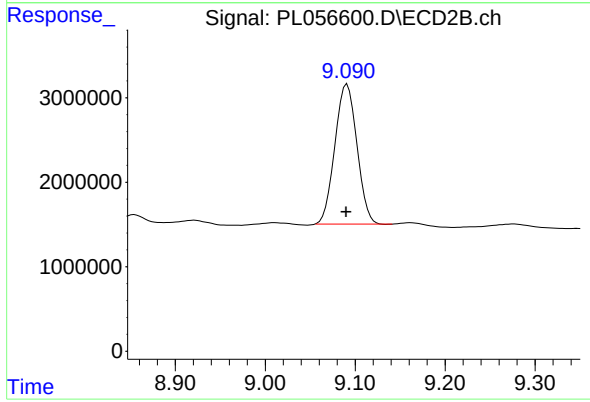
#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 124177671
Conc: 12.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.001 min
Response: 28275834
Conc: 13.86 ng/ml