

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111920\
 Data File : PL063105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2020 13:33
 Operator : DD\AJ
 Sample : L4802-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-064-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 04:48:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.410	3.950	23224254	40379713	13.502	13.741
28)	SA Decachlor...	8.125	8.988	22908768	27045949	14.280	12.922
Target Compounds							
4)	MA Heptachlor	4.416	5.122	2945815	4648381	1.373m	1.166m
10)	B gamma-Chl...	5.325	6.044	12099581	35034236	6.716m	10.407m#
11)	B alpha-Chl...	5.382	6.118	25290248	84150538	13.990m	24.979m#
12)	B 4,4'-DDE	5.547	6.272	6135809	16181036	3.709m	5.022m#
16)	A 4,4'-DDD	6.059	6.767	2152282	5627803	1.522m	2.198m#
17)	MA 4,4'-DDT	6.299	7.063	8962674	15460999	6.716	6.886m

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

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Data File : PL063105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2020 13:33
Operator : DD\AJ
Sample : L4802-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

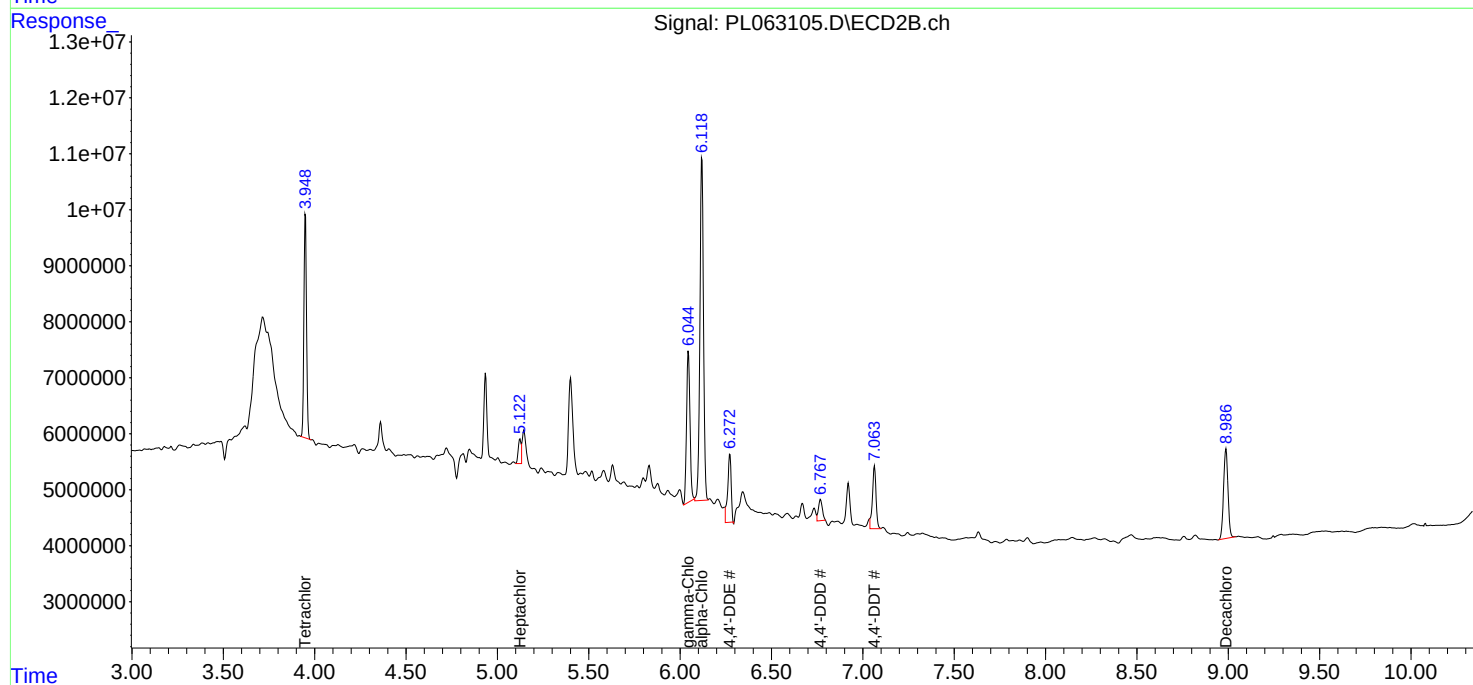
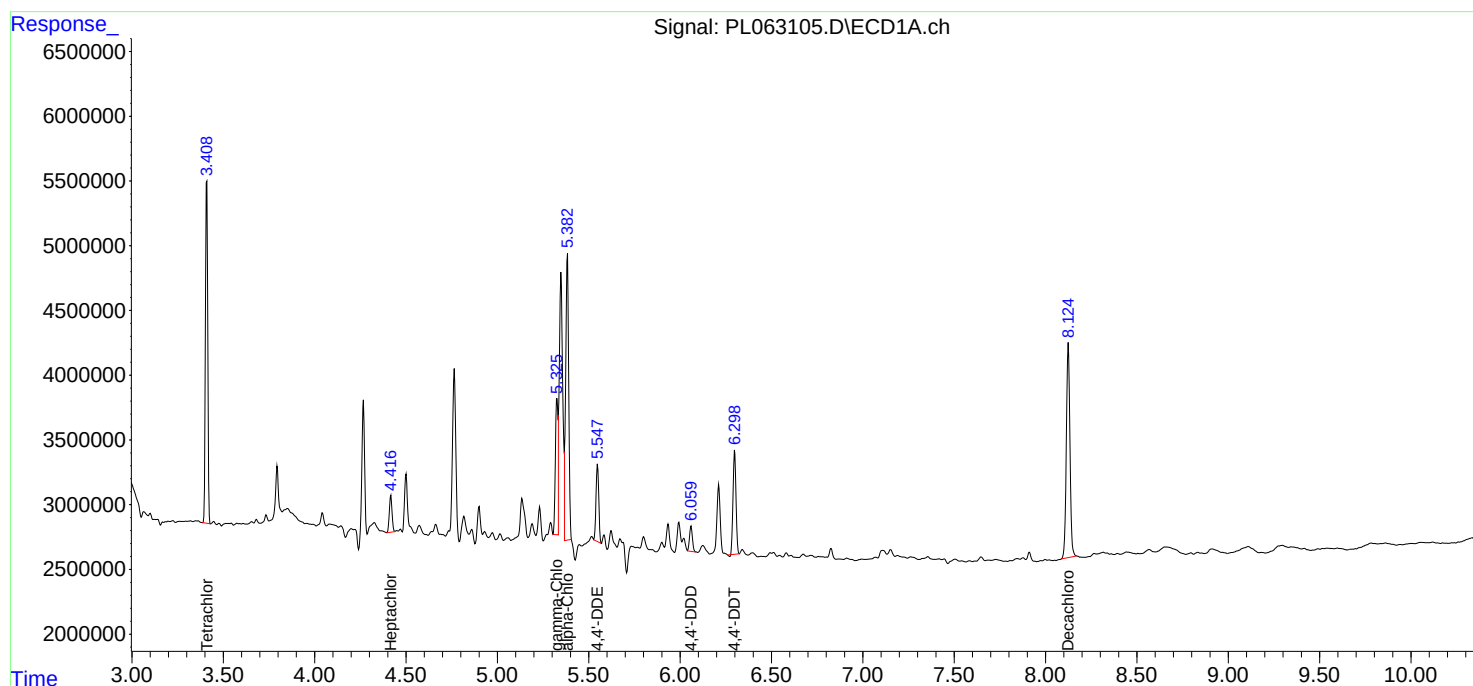
Instrument :
ECD_L
ClientSampled :
FK-GF-02-064-B

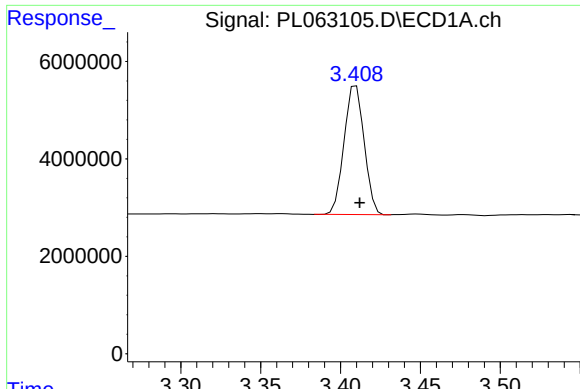
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 04:48:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
Response 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





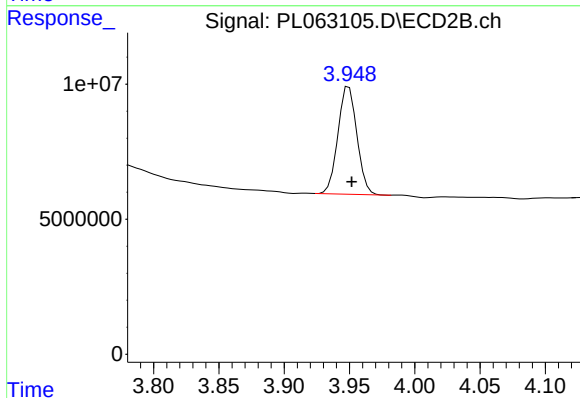
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 23224254
Conc: 13.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-064-B

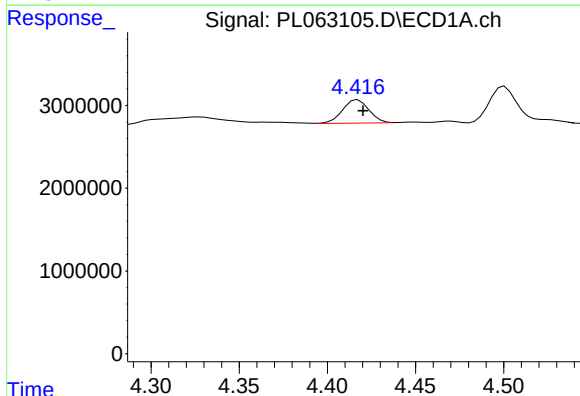
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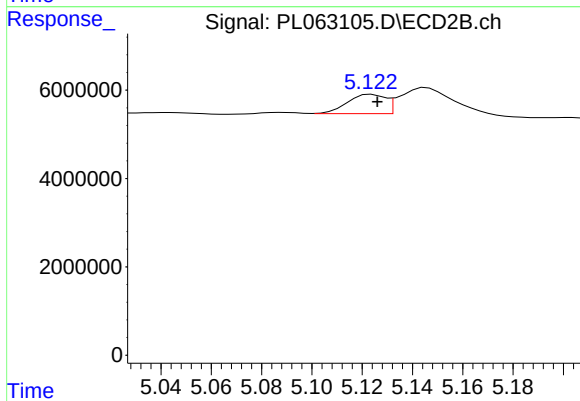
#1 Tetrachloro-m-xylene

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 40379713
Conc: 13.74 ng/ml



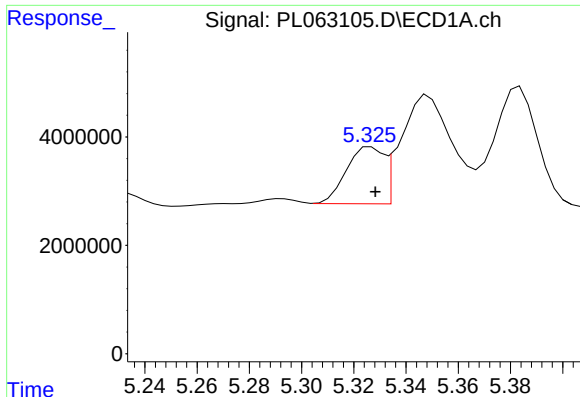
#4 Heptachlor

R.T.: 4.416 min
Delta R.T.: -0.004 min
Response: 2945815
Conc: 1.37 ng/ml m



#4 Heptachlor

R.T.: 5.122 min
Delta R.T.: -0.004 min
Response: 4648381
Conc: 1.17 ng/ml m



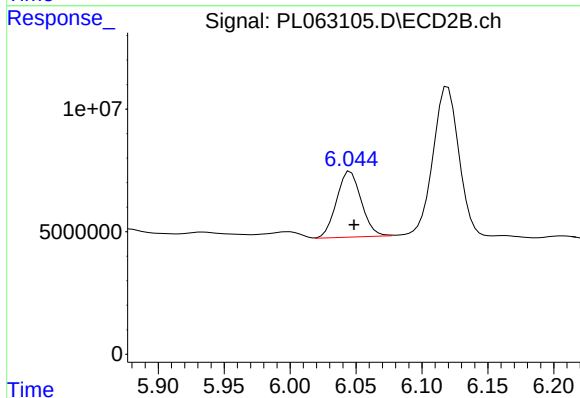
#10 gamma-Chlordane

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 12099581
Conc: 6.72 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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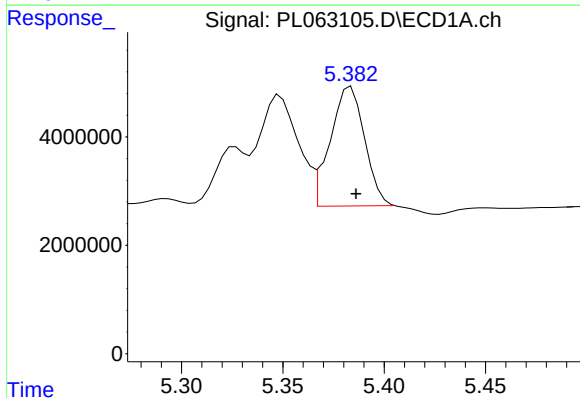
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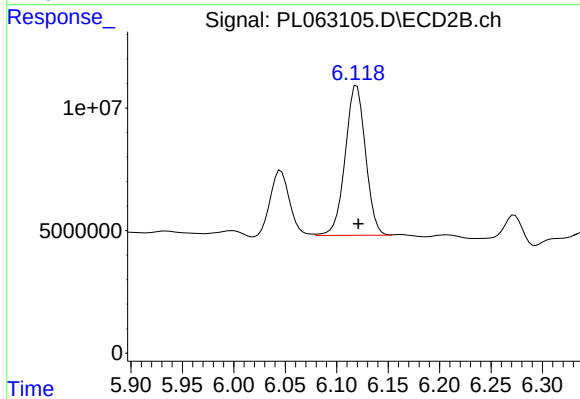
#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.004 min
Response: 35034236
Conc: 10.41 ng/ml m



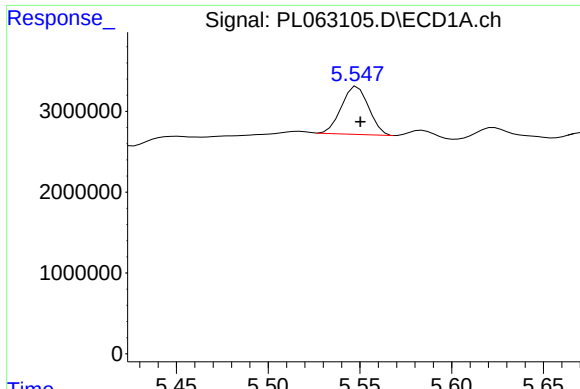
#11 alpha-Chlordane

R.T.: 5.382 min
Delta R.T.: -0.004 min
Response: 25290248
Conc: 13.99 ng/ml m



#11 alpha-Chlordane

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 84150538
Conc: 24.98 ng/ml m



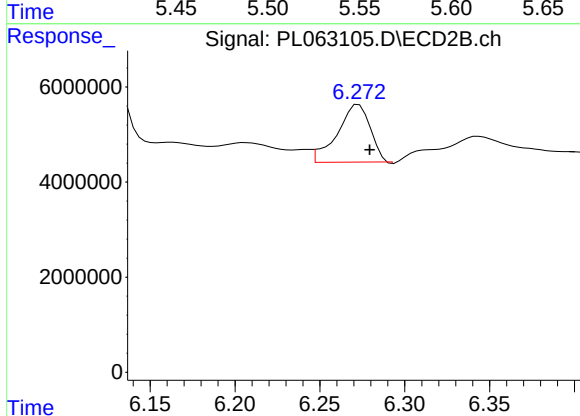
#12 4,4'-DDE

R.T.: 5.547 min
Delta R.T.: -0.003 min
Response: 6135809
Conc: 3.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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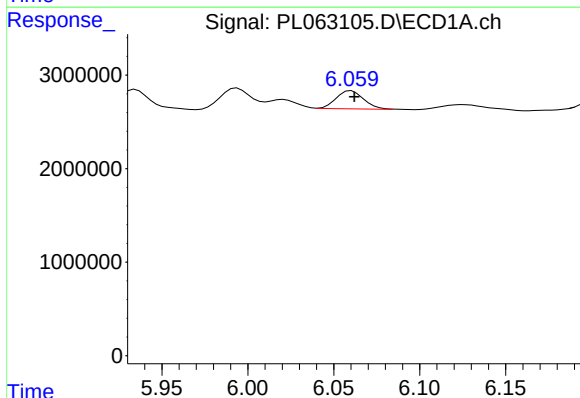
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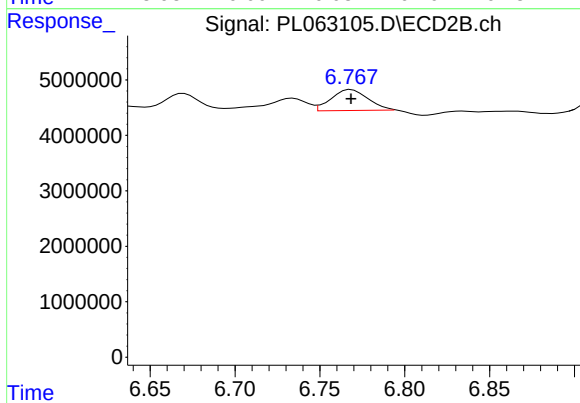
#12 4,4'-DDE

R.T.: 6.272 min
Delta R.T.: -0.008 min
Response: 16181036
Conc: 5.02 ng/ml m



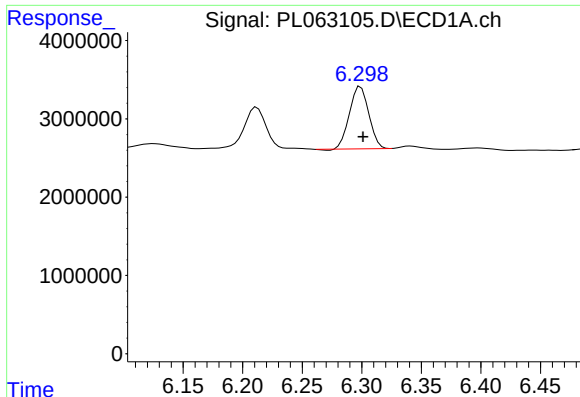
#16 4,4'-DDD

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 2152282
Conc: 1.52 ng/ml m



#16 4,4'-DDD

R.T.: 6.767 min
Delta R.T.: -0.001 min
Response: 5627803
Conc: 2.20 ng/ml m



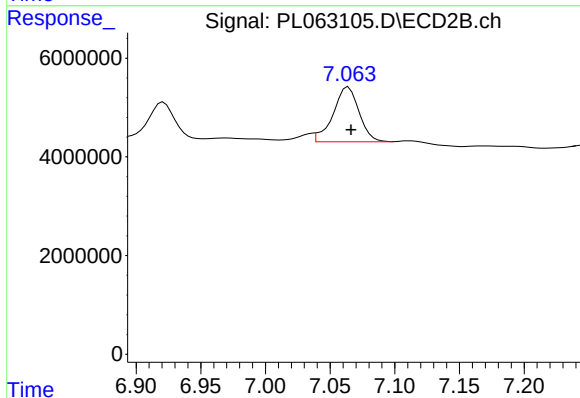
#17 4,4'-DDT

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 8962674
Conc: 6.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-064-B

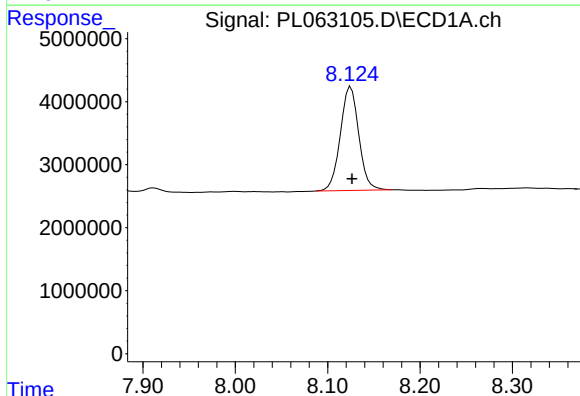
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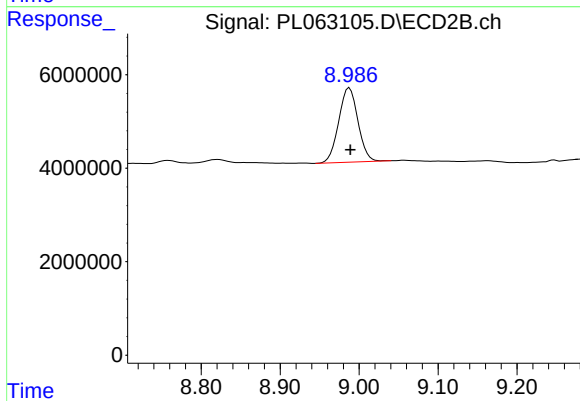
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: -0.003 min
Response: 15460999
Conc: 6.89 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: -0.001 min
Response: 22908768
Conc: 14.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.988 min
Delta R.T.: -0.001 min
Response: 27045949
Conc: 12.92 ng/ml