

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110220\
 Data File : PL062766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 14:27
 Operator : DD\AJ
 Sample : L4565-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-063-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:04:34 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...	3.412	3.951	24723539	41765603	14.373	14.212
28)	SA Decachlor...	8.129	8.993	24362331	29064900	15.186	13.887
Target Compounds							
4)	MA Heptachlor	4.421	5.125	3418255	6957863	1.593	1.745m
10)	B gamma-Chl...	5.329	6.050	30459872	75709493	16.907m	22.490 #
11)	B alpha-Chl...	5.386	6.122	46232900	127.0E6	25.575m	37.696m#
12)	B 4,4'-DDE	5.552	6.278	12538777	25408309	7.579	7.886
16)	A 4,4'-DDD	6.063	6.772	4948791	14297118	3.499m	5.585 #
17)	MA 4,4'-DDT	6.303	7.068	51476307	86136913	38.572	38.364

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

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Acq On : 02 Nov 2020 14:27
Operator : DD\AJ
Sample : L4565-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

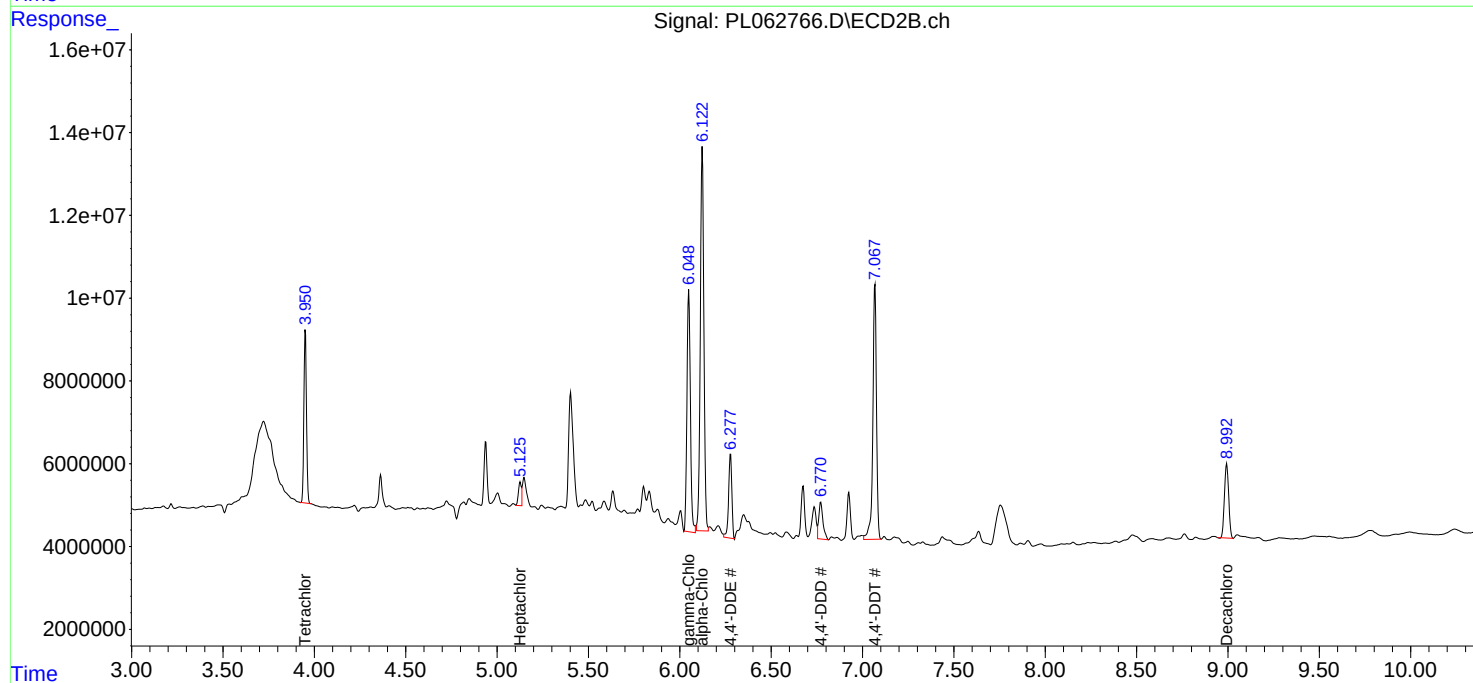
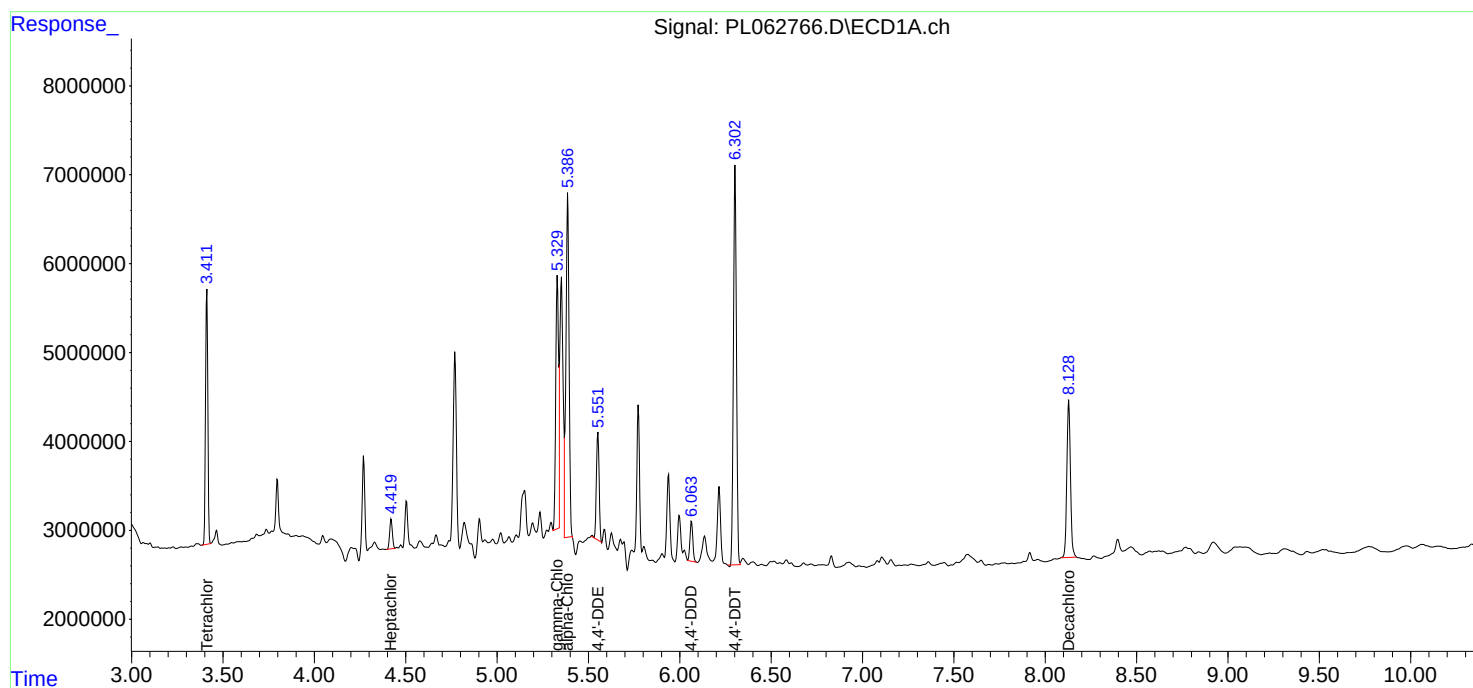
Instrument :
ECD_L
ClientSampled :
FK-GF-02-063-B

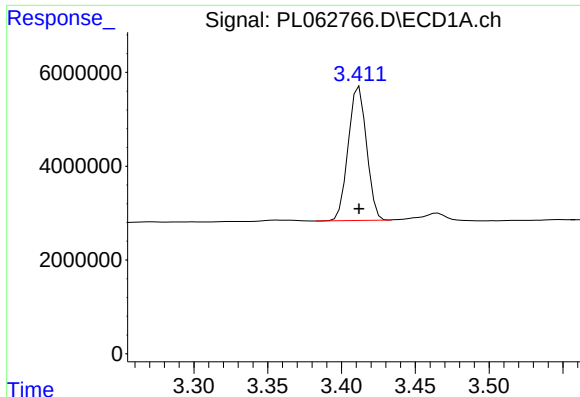
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:04:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
Response 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





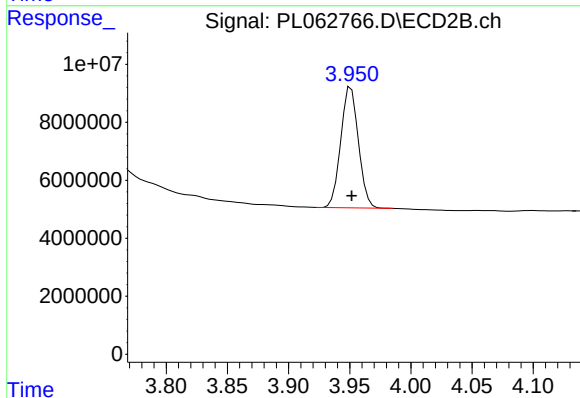
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 24723539
Conc: 14.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-063-B

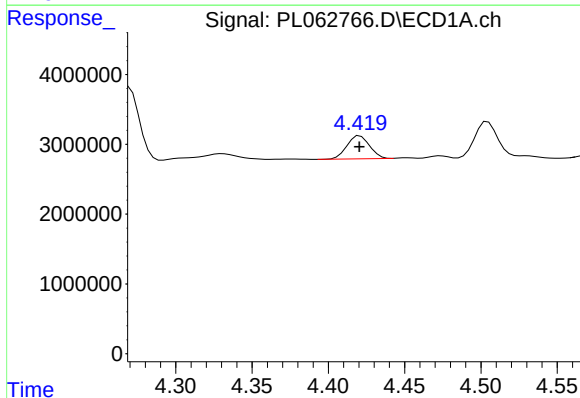
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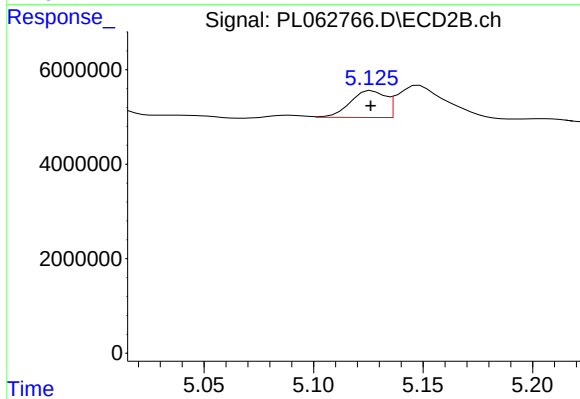
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 41765603
Conc: 14.21 ng/ml



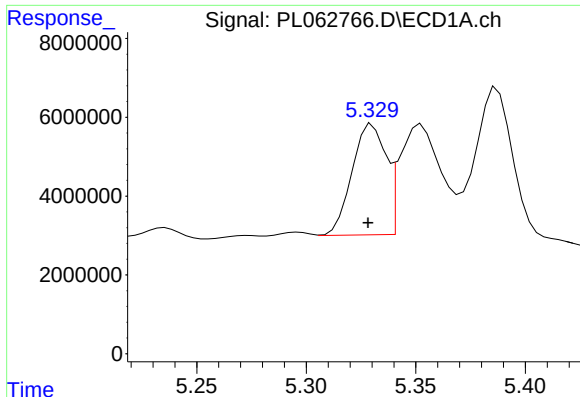
#4 Heptachlor

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 3418255
Conc: 1.59 ng/ml



#4 Heptachlor

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 6957863
Conc: 1.74 ng/ml m



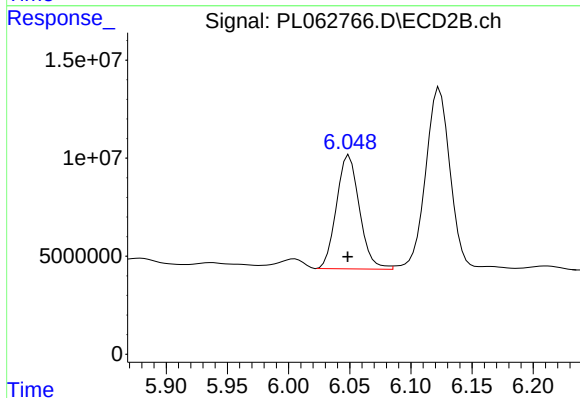
#10 gamma-Chlordane

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 30459872
Conc: 16.91 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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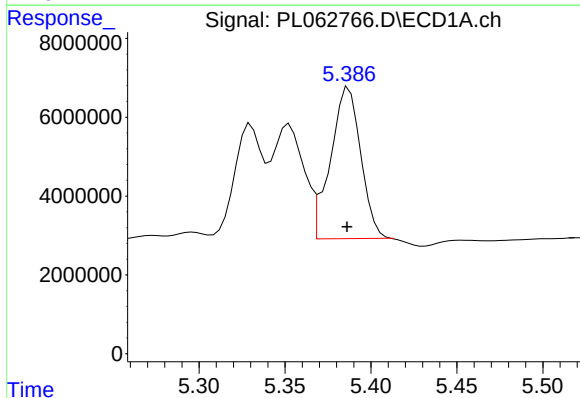
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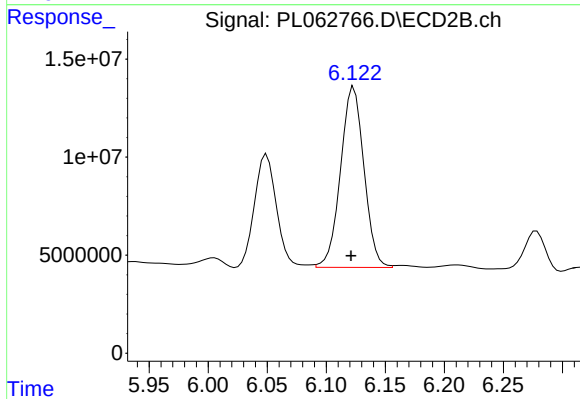
#10 gamma-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.001 min
Response: 75709493
Conc: 22.49 ng/ml



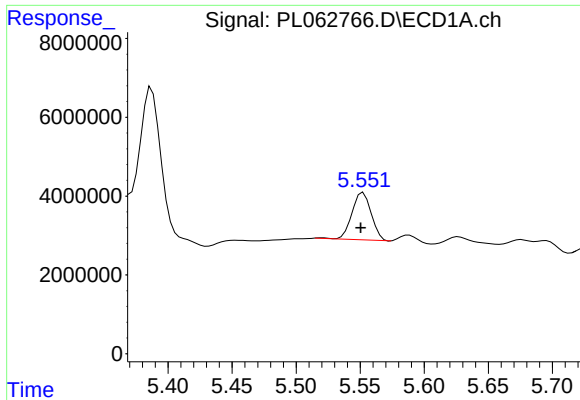
#11 alpha-Chlordane

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 46232900
Conc: 25.57 ng/ml m



#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 126992684
Conc: 37.70 ng/ml m



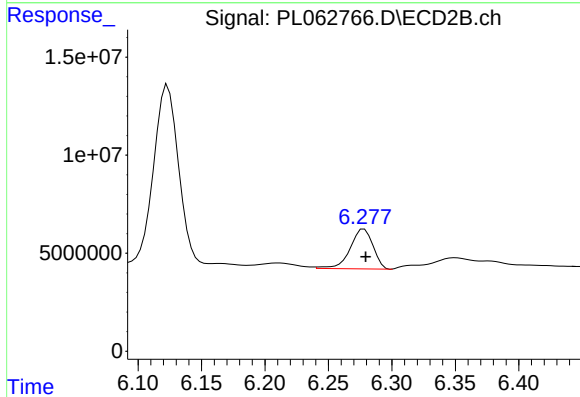
#12 4,4'-DDE

R.T.: 5.552 min
Delta R.T.: 0.002 min
Response: 12538777
Conc: 7.58 ng/ml

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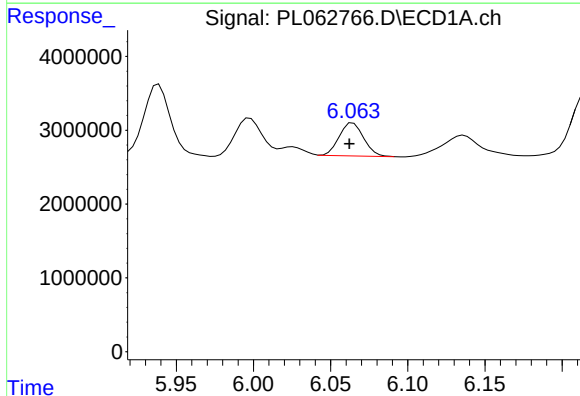
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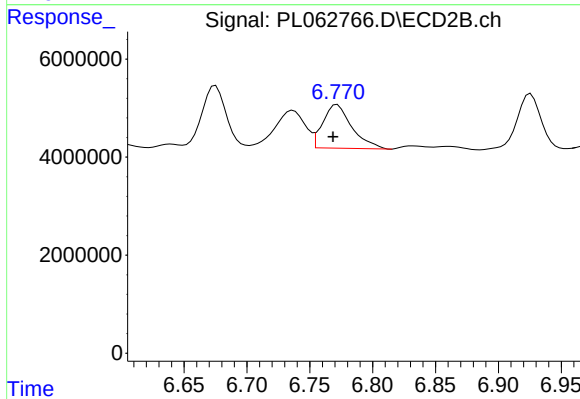
#12 4,4'-DDE

R.T.: 6.278 min
Delta R.T.: -0.001 min
Response: 25408309
Conc: 7.89 ng/ml



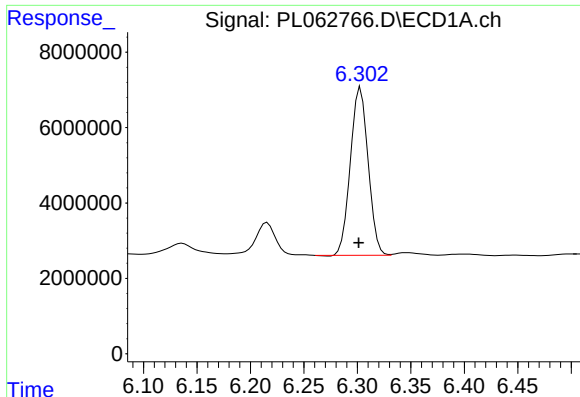
#16 4,4'-DDD

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 4948791
Conc: 3.50 ng/ml m



#16 4,4'-DDD

R.T.: 6.772 min
Delta R.T.: 0.003 min
Response: 14297118
Conc: 5.58 ng/ml



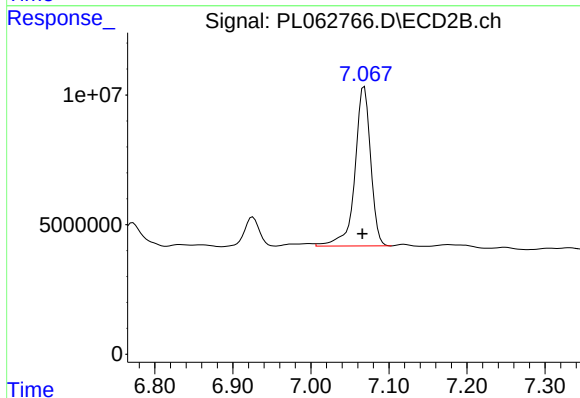
#17 4,4'-DDT

R.T.: 6.303 min
Delta R.T.: 0.002 min
Response: 51476307
Conc: 38.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-063-B

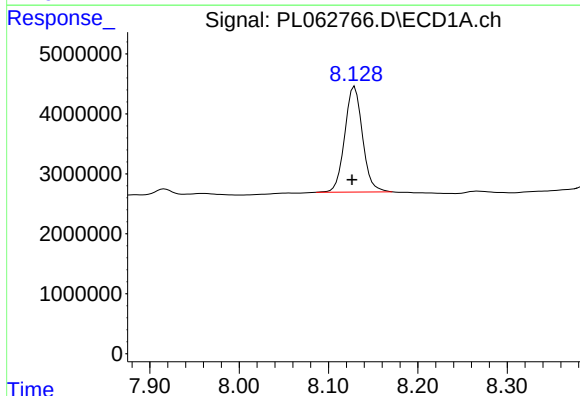
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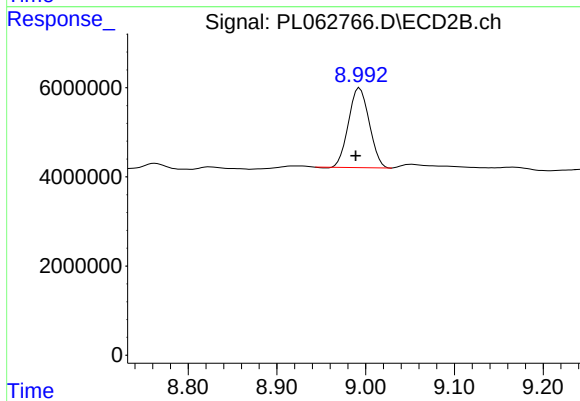
#17 4,4'-DDT

R.T.: 7.068 min
Delta R.T.: 0.002 min
Response: 86136913
Conc: 38.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.129 min
Delta R.T.: 0.003 min
Response: 24362331
Conc: 15.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.004 min
Response: 29064900
Conc: 13.89 ng/ml