

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103020\
 Data File : PL062729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 17:00
 Operator : DD\AJ
 Sample : L4565-03
 Misc :
 ALS Vial : 24 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: Oct 30 17:29:33 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...	3.411	3.951	24287236	41860869	14.120	14.245
28)	SA Decachlor...	8.126	8.990	22773096	29874748	14.195	14.274
Target Compounds							
4)	MA Heptachlor	4.420	5.125	3194808	6002827	1.489	1.505m
10)	B gamma-Chl...	5.328	6.046	29002891	73608284	16.099m	21.866m#
11)	B alpha-Chl...	5.384	6.120	43878129	126.2E6	24.272m	37.470m#
12)	B 4,4'-DDE	5.551	6.276	11802021	24492241	7.134	7.601
16)	A 4,4'-DDD	6.061	6.768	10583949	25491211	7.483m	9.958 #
17)	MA 4,4'-DDT	6.301	7.066	37961593	66047645	28.445	29.416

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

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Acq On : 30 Oct 2020 17:00
Operator : DD\AJ
Sample : L4565-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

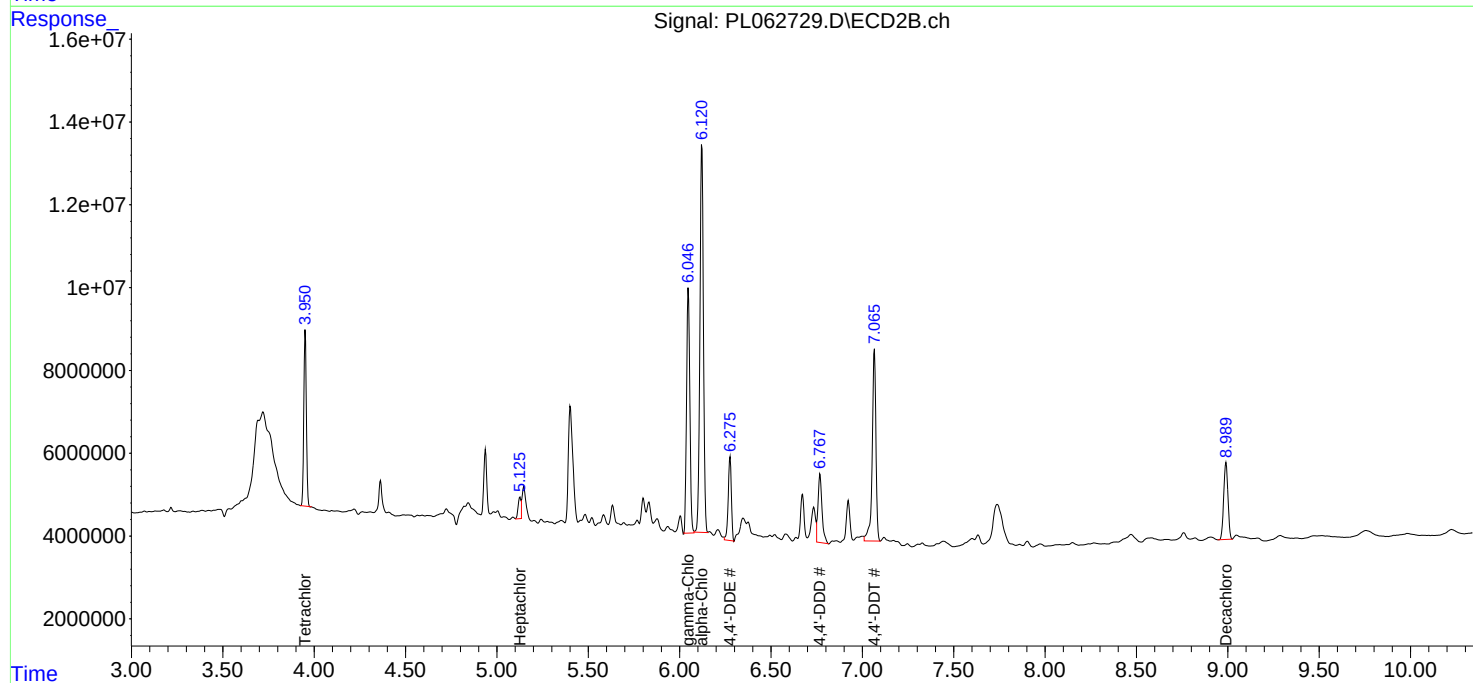
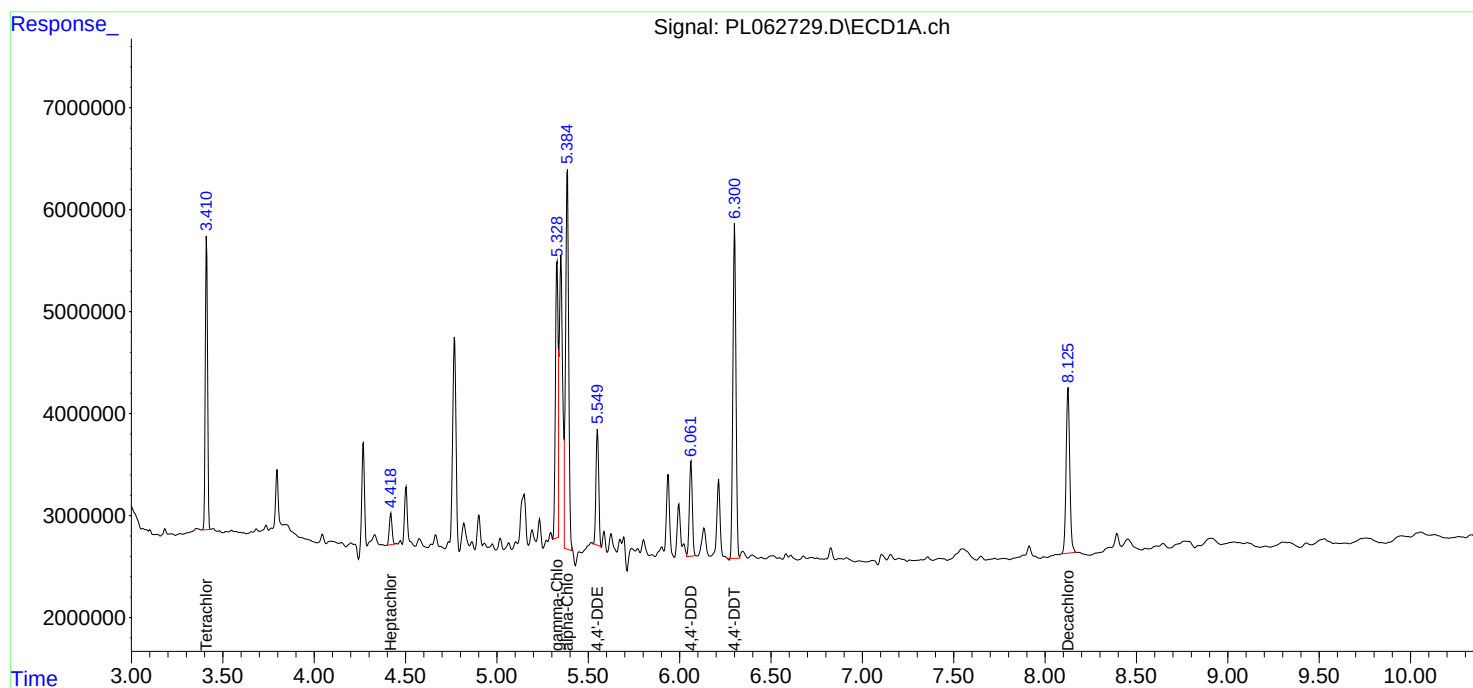
Instrument :
ECD_L
ClientSampleId :
FK-GF-02-063-B

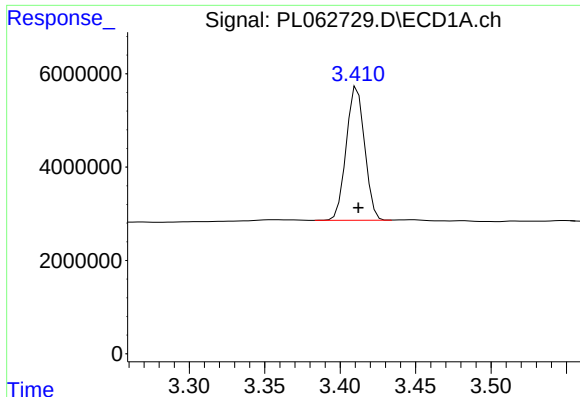
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 17:29:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
Response 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





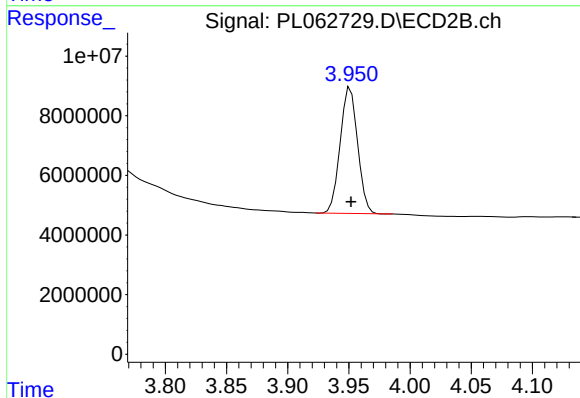
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 24287236
Conc: 14.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
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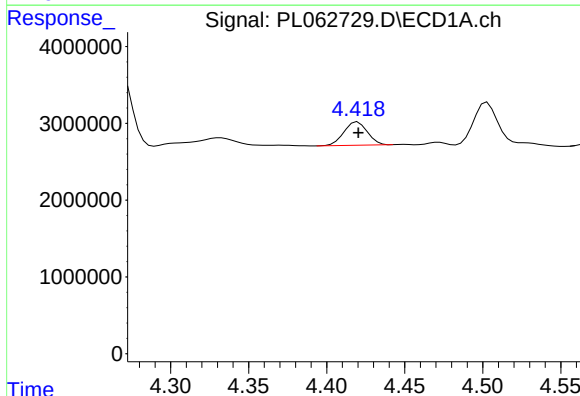
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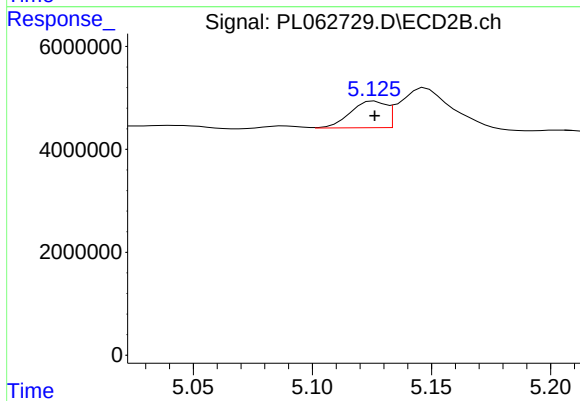
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 41860869
Conc: 14.24 ng/ml



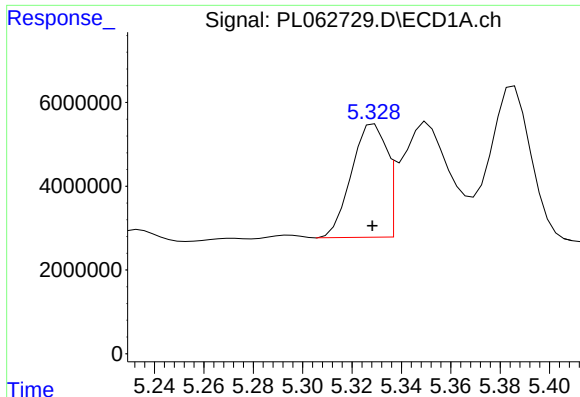
#4 Heptachlor

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 3194808
Conc: 1.49 ng/ml



#4 Heptachlor

R.T.: 5.125 min
Delta R.T.: -0.001 min
Response: 6002827
Conc: 1.51 ng/ml m



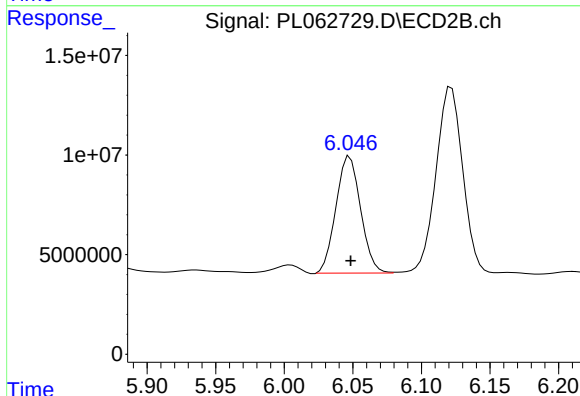
#10 gamma-Chlordane

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 29002891
Conc: 16.10 ng/ml m

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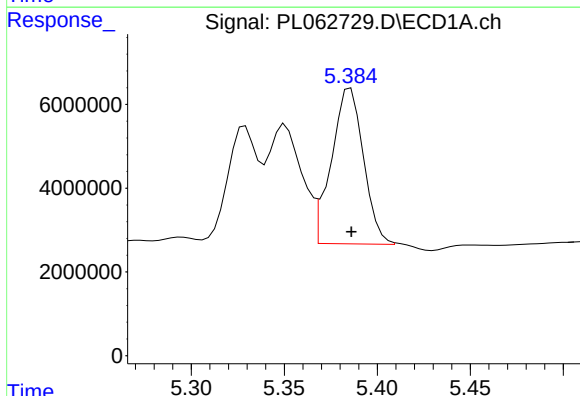
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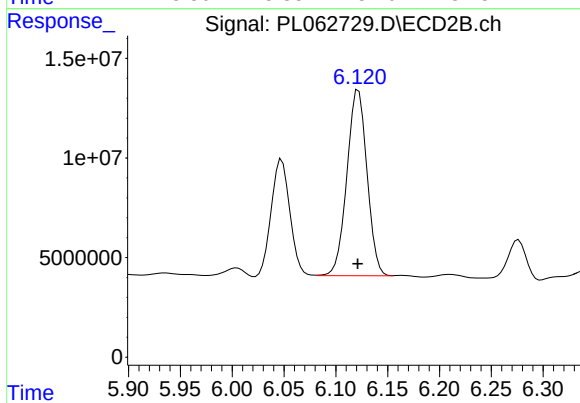
#10 gamma-Chlordane

R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 73608284
Conc: 21.87 ng/ml m



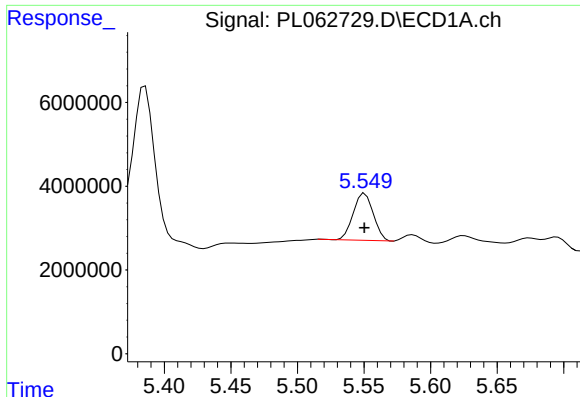
#11 alpha-Chlordane

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 43878129
Conc: 24.27 ng/ml m



#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 126234288
Conc: 37.47 ng/ml m



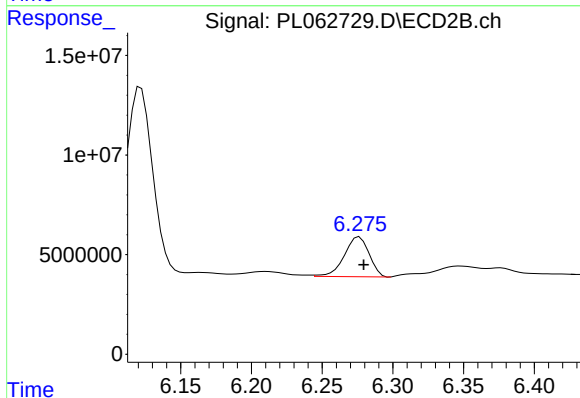
#12 4,4'-DDE

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 11802021
Conc: 7.13 ng/ml

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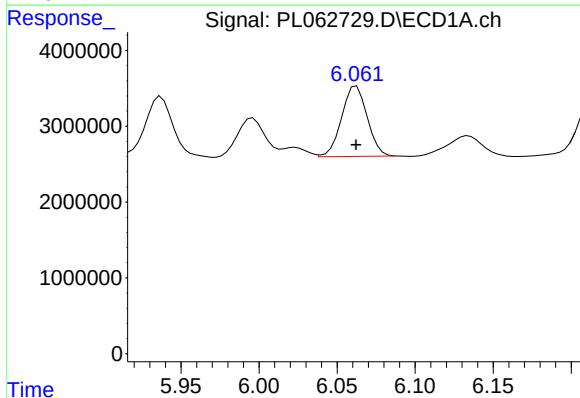
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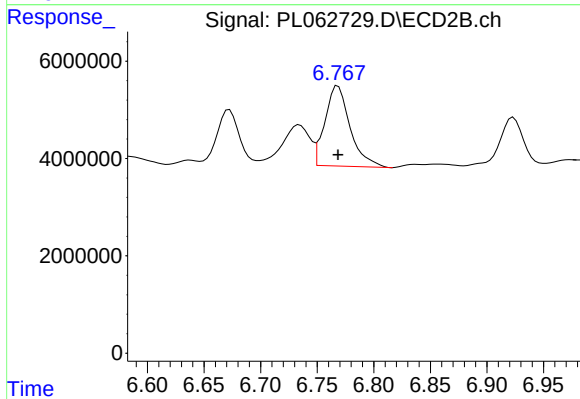
#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 24492241
Conc: 7.60 ng/ml



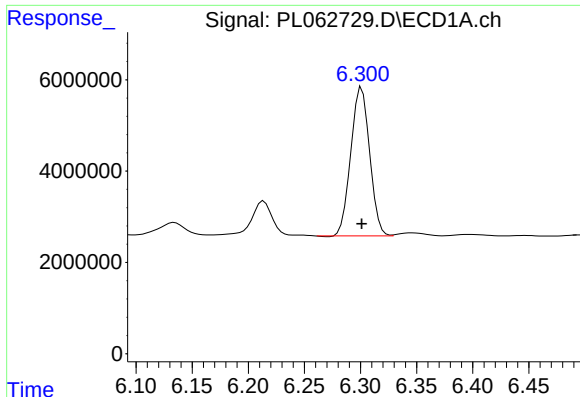
#16 4,4'-DDD

R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 10583949
Conc: 7.48 ng/ml m



#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 25491211
Conc: 9.96 ng/ml



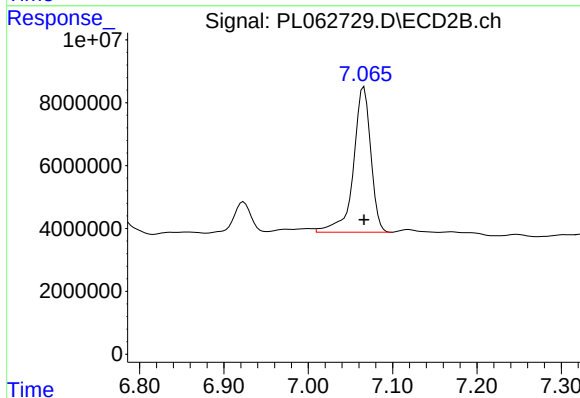
#17 4,4'-DDT

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 37961593
Conc: 28.44 ng/ml

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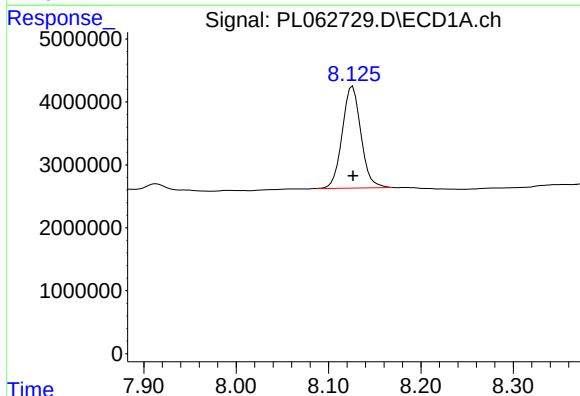
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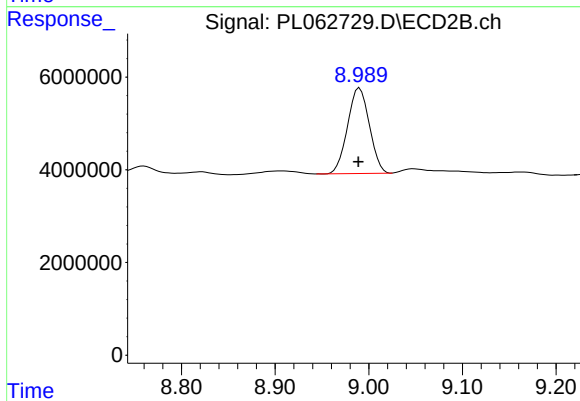
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 66047645
Conc: 29.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 22773096
Conc: 14.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.001 min
Response: 29874748
Conc: 14.27 ng/ml