

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103020\
 Data File : PL062726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 16:17
 Operator : DD\AJ
 Sample : L4564-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-03-017-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 17:28:43 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	22995639	39736173	13.369	13.522
28)	SA Decachlor...	8.126	8.991	21198949	28348619	13.214	13.545
Target Compounds							
4)	MA Heptachlor	4.420	5.125	2801581	6212805	1.306	1.558m
10)	B gamma-Chl...	5.327	6.047	16963388	49763691	9.416m	14.783m#
11)	B alpha-Chl...	5.385	6.120	30452183	99627207	16.845m	29.573m#
12)	B 4,4'-DDE	5.551	6.276	8361598	20446936	5.054	6.346 #
16)	A 4,4'-DDD	6.060	6.770	6334840	18196846	4.479m	7.108 #
17)	MA 4,4'-DDT	6.301	7.067	21709270	38009097	16.267	16.929

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

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Acq On : 30 Oct 2020 16:17
Operator : DD\AJ
Sample : L4564-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

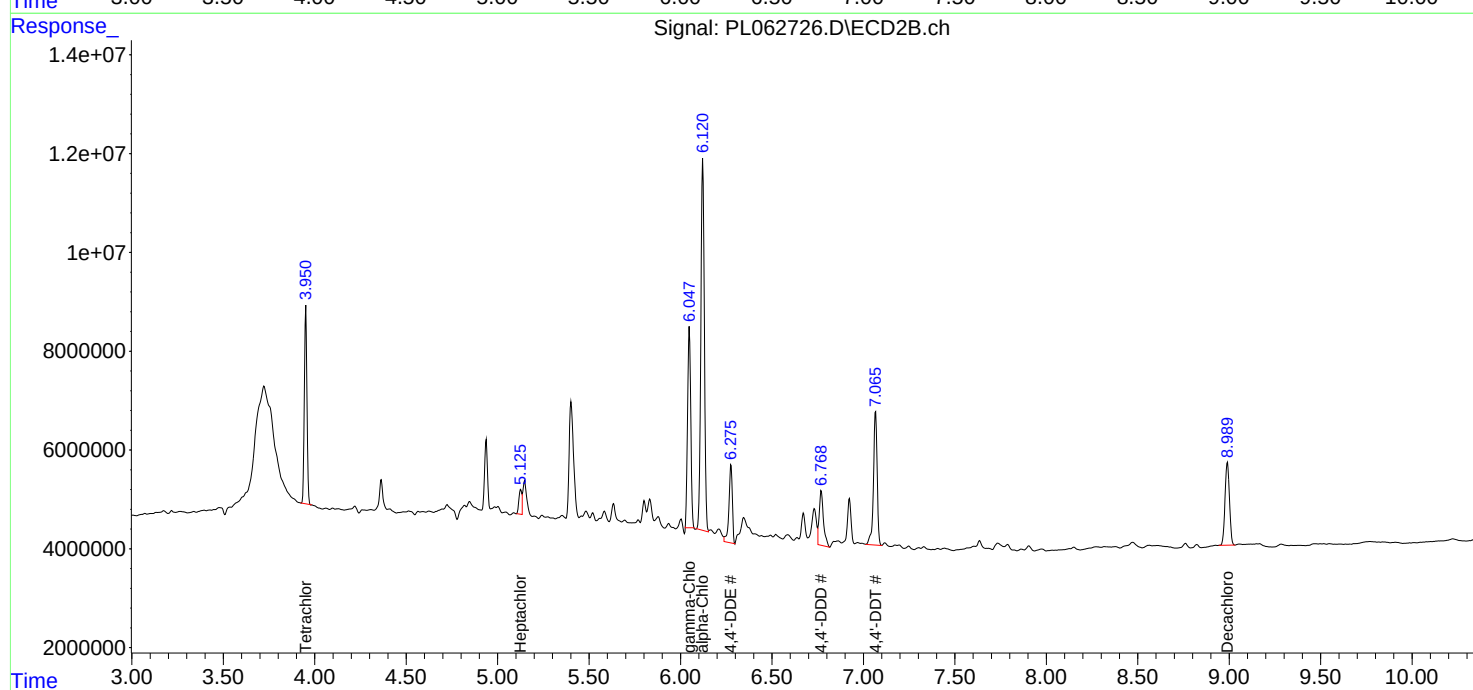
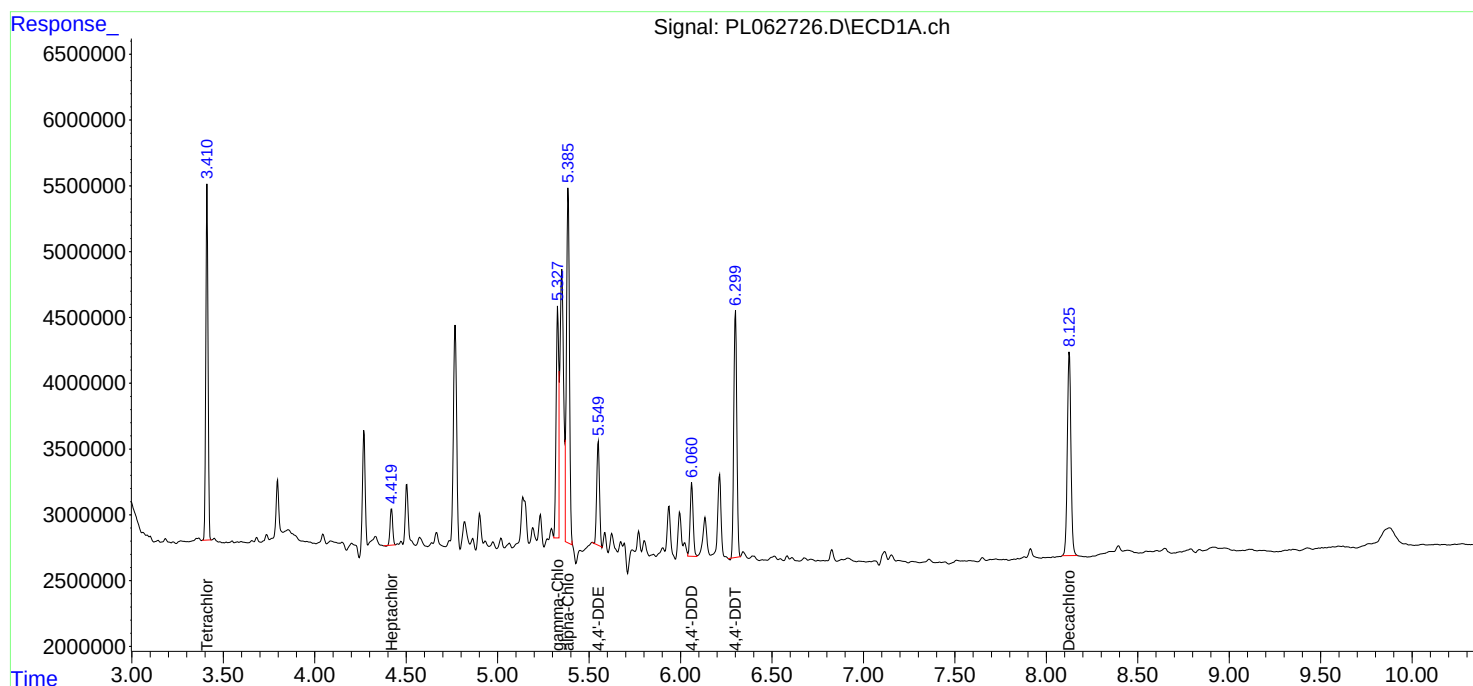
Instrument :
ECD_L
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FK-GF-03-017-A

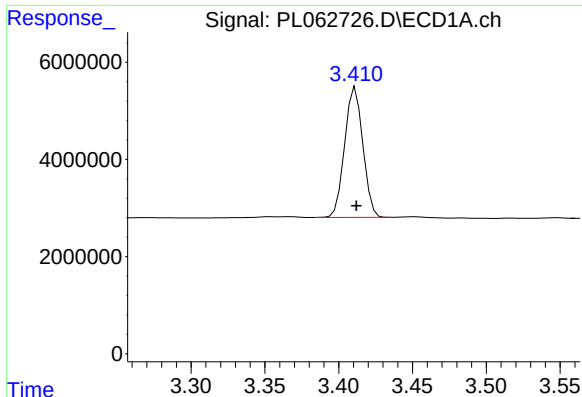
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 17:28:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
Response 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





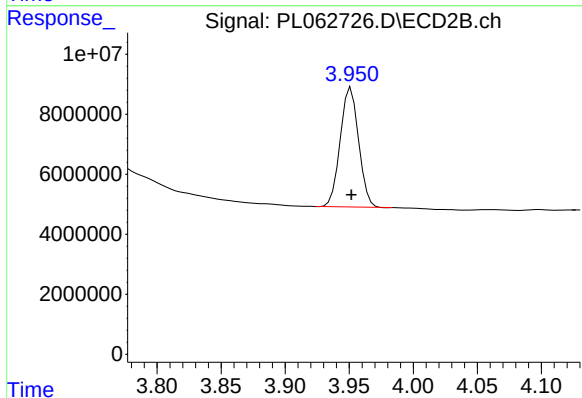
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 22995639
Conc: 13.37 ng/ml

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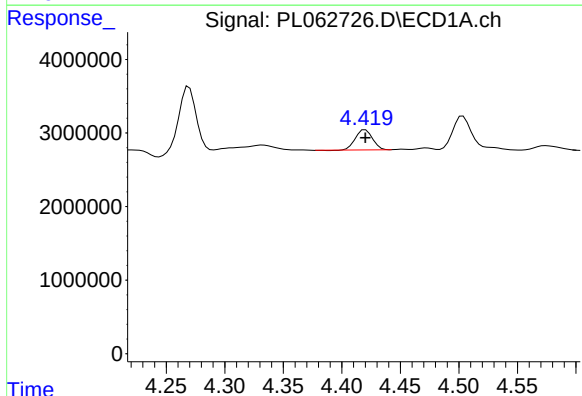
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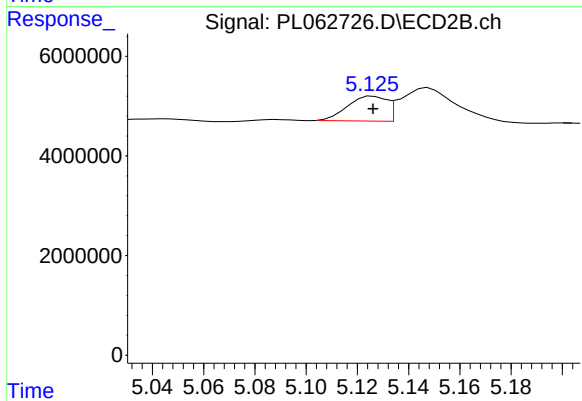
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 39736173
Conc: 13.52 ng/ml



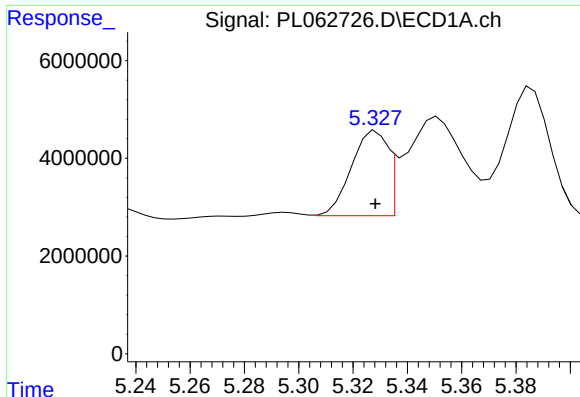
#4 Heptachlor

R.T.: 4.420 min
Delta R.T.: 0.000 min
Response: 2801581
Conc: 1.31 ng/ml



#4 Heptachlor

R.T.: 5.125 min
Delta R.T.: -0.001 min
Response: 6212805
Conc: 1.56 ng/ml m



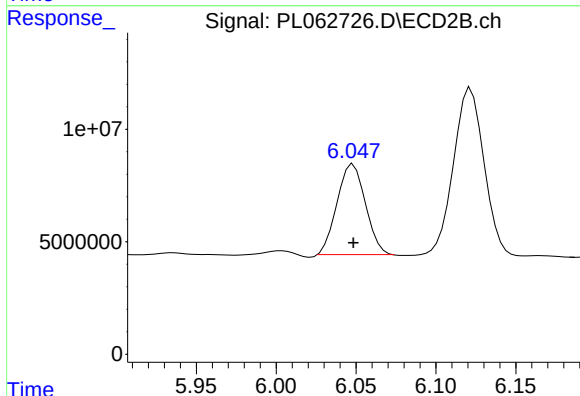
#10 gamma-Chlordane

R.T.: 5.327 min
Delta R.T.: -0.001 min
Response: 16963388
Conc: 9.42 ng/ml m

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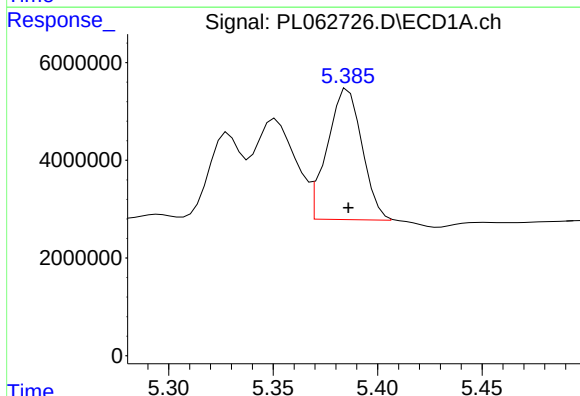
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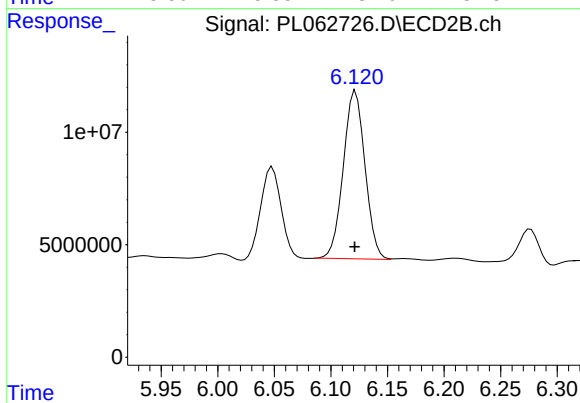
#10 gamma-Chlordane

R.T.: 6.047 min
Delta R.T.: -0.002 min
Response: 49763691
Conc: 14.78 ng/ml m



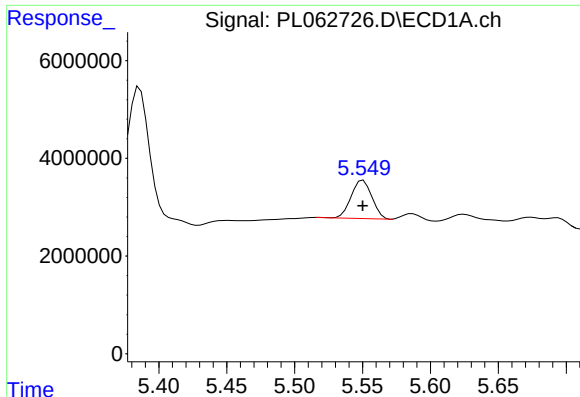
#11 alpha-Chlordane

R.T.: 5.385 min
Delta R.T.: -0.002 min
Response: 30452183
Conc: 16.85 ng/ml m



#11 alpha-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 99627207
Conc: 29.57 ng/ml m



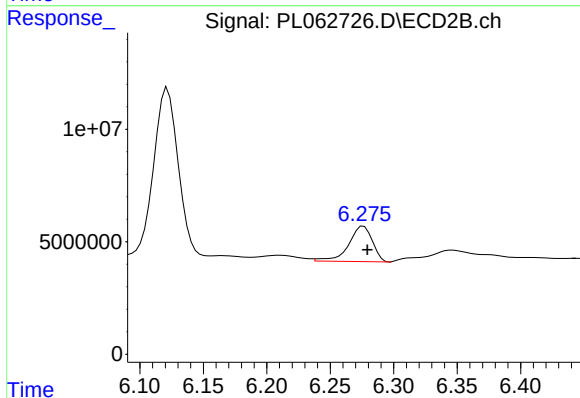
#12 4,4'-DDE

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 8361598
Conc: 5.05 ng/ml

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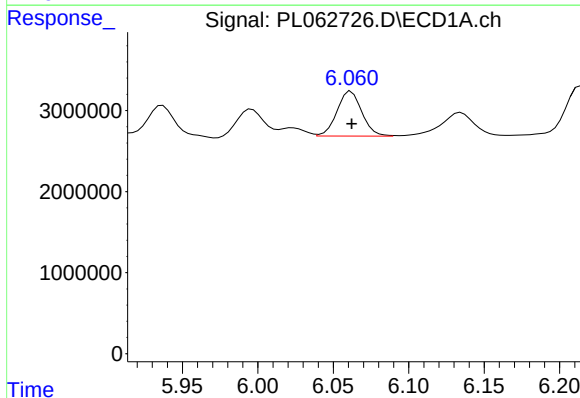
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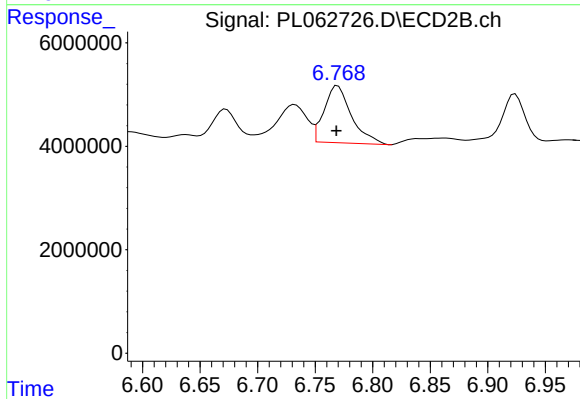
#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 20446936
Conc: 6.35 ng/ml



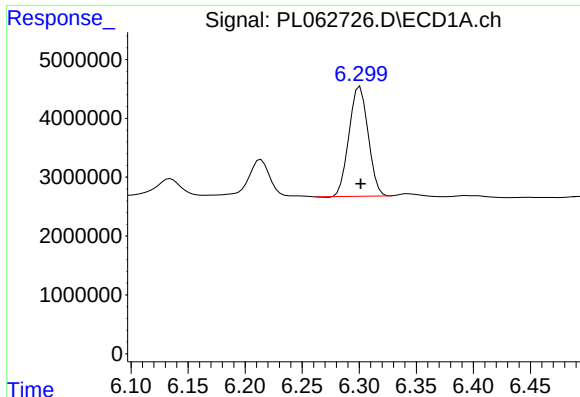
#16 4,4'-DDD

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 6334840
Conc: 4.48 ng/ml m



#16 4,4'-DDD

R.T.: 6.770 min
Delta R.T.: 0.001 min
Response: 18196846
Conc: 7.11 ng/ml



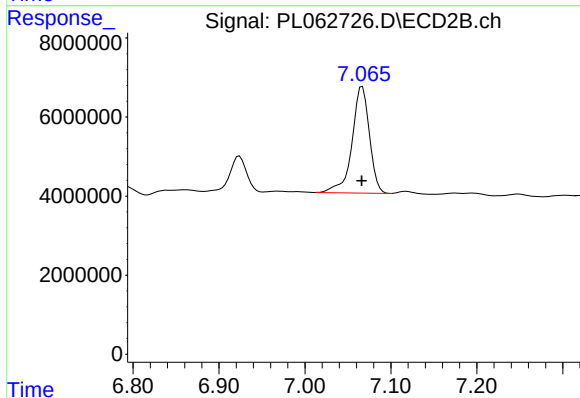
#17 4,4'-DDT

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 21709270
Conc: 16.27 ng/ml

Instrument :
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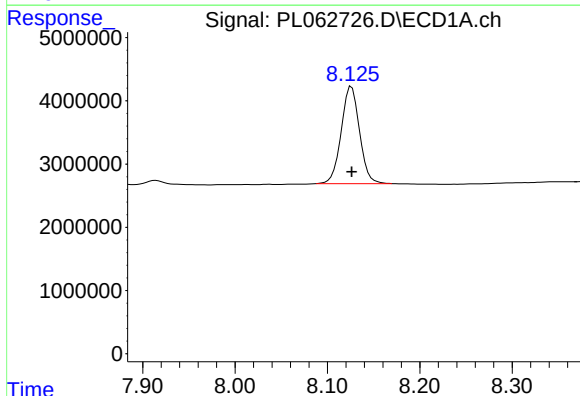
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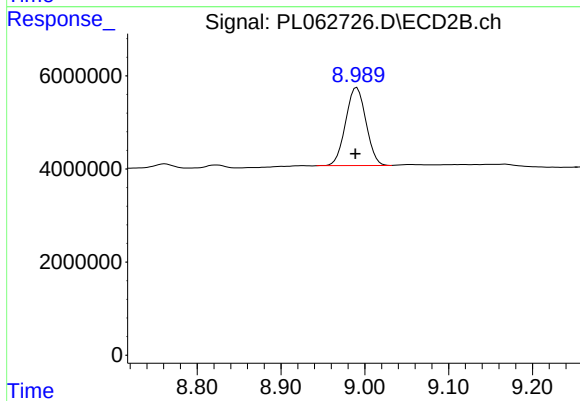
#17 4,4'-DDT

R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 38009097
Conc: 16.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 21198949
Conc: 13.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.002 min
Response: 28348619
Conc: 13.54 ng/ml