

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111220\
 Data File : PL062988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 15:07
 Operator : DD\AJ
 Sample : L4704-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KL-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:30:18 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	26346388	46323410	15.317	15.763
28)	SA Decachlor...	8.127	8.991	27601478	34285922	17.205	16.382
Target Compounds							
10)	B gamma-Chl...	5.327	6.046	4876684	16632868	2.707	4.941m#
11)	B alpha-Chl...	5.384	6.119	9927132	19716434	5.491	5.852m
12)	B 4,4'-DDE	5.548	6.277	26290214	45526902	15.891m	14.130
14)	MA Endrin	5.935	6.637	9293244	4114208	5.586m	1.474 #
16)	A 4,4'-DDD	6.062	6.770	5809031	26688389	4.107	10.425 #
17)	MA 4,4'-DDT	6.299	7.066	31233038	39041470	23.403m	17.388 #

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

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Data File : PL062988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2020 15:07
Operator : DD\AJ
Sample : L4704-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

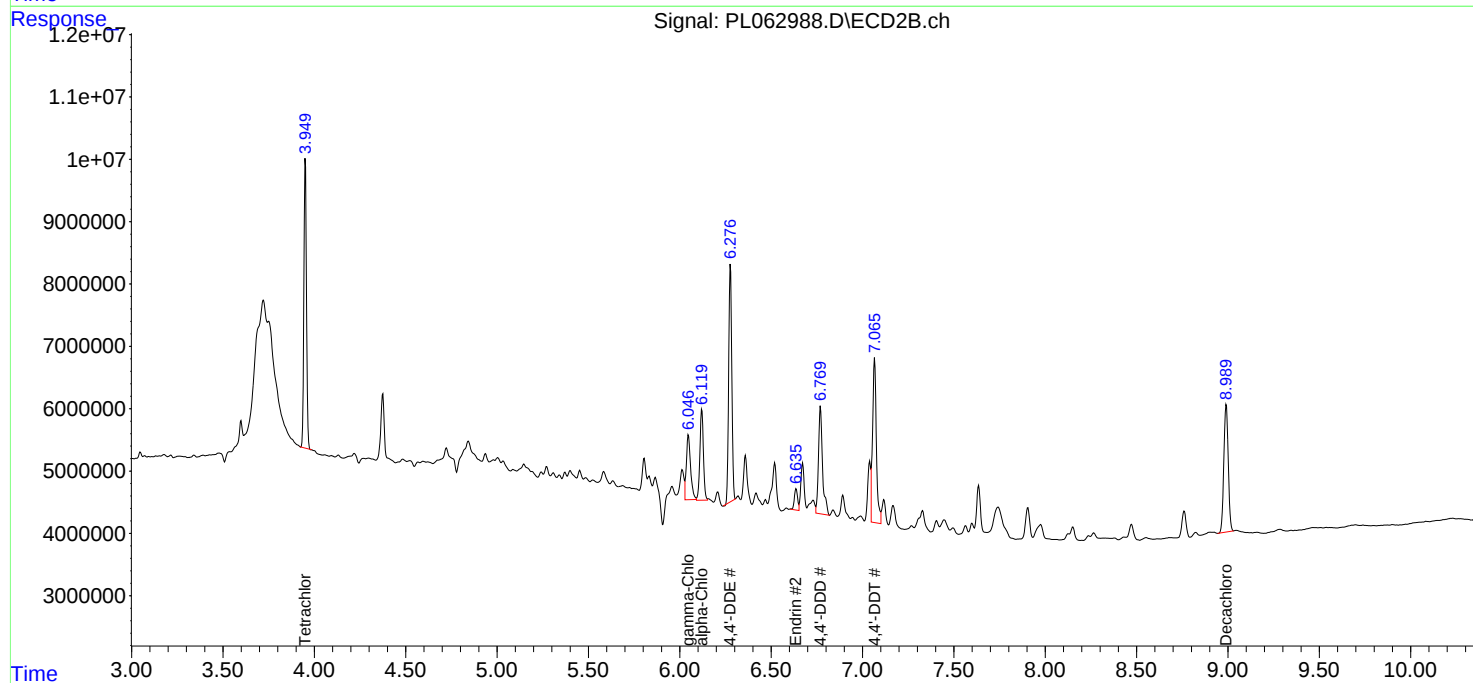
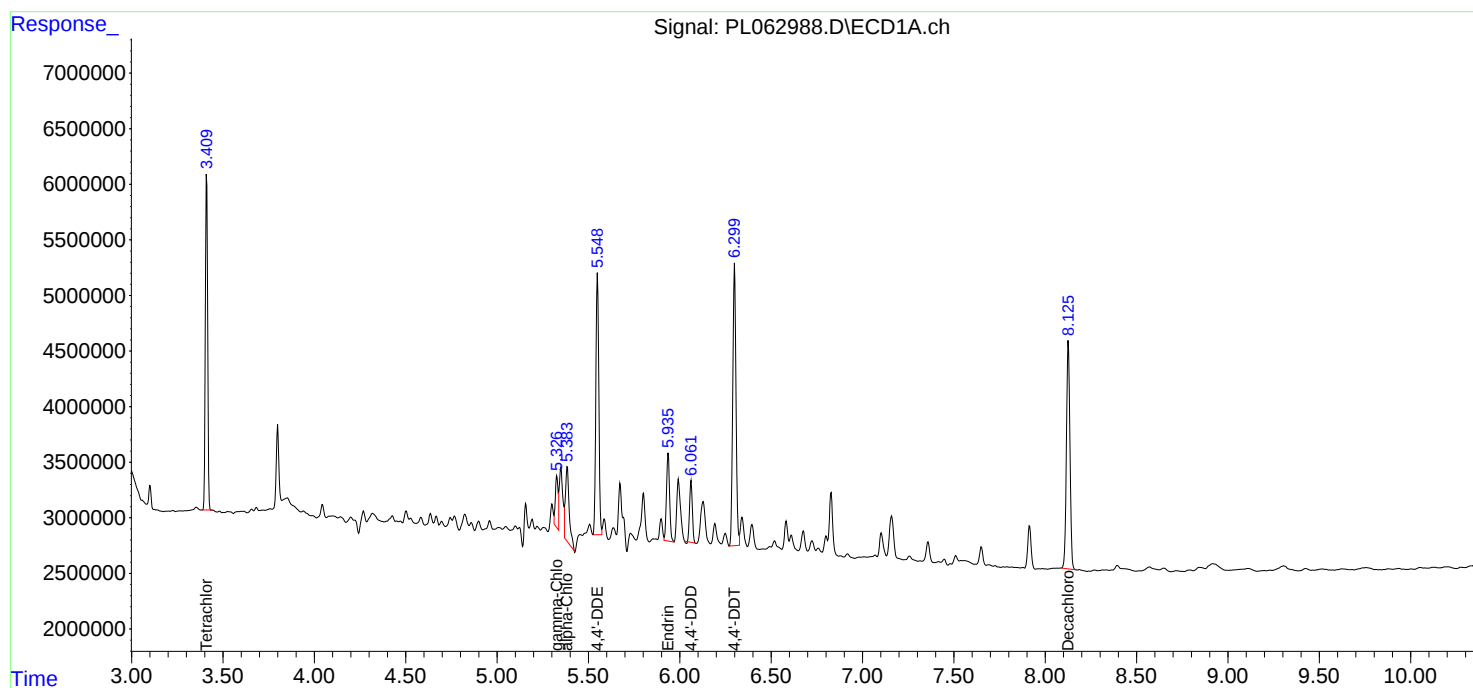
Instrument :
ECD_L
ClientSampled :
KL-SOIL

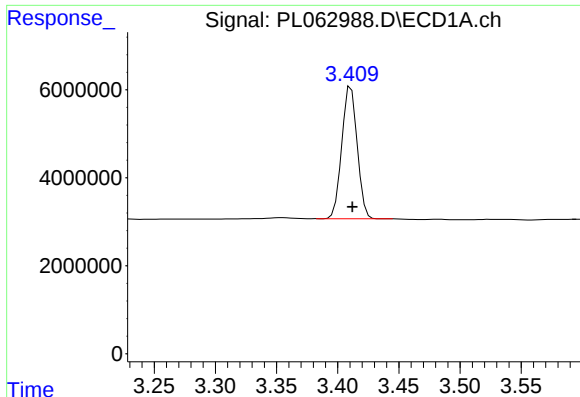
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:30:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
Response 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





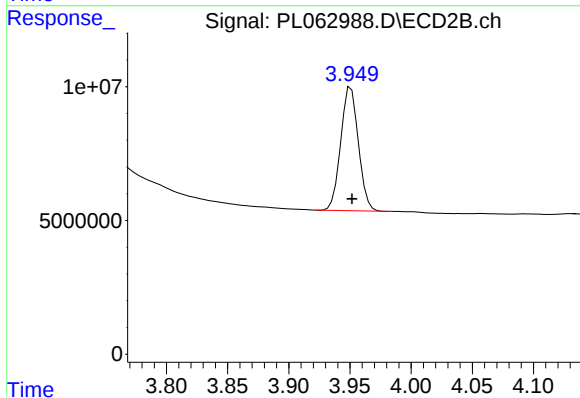
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 26346388
Conc: 15.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
KL-SOIL

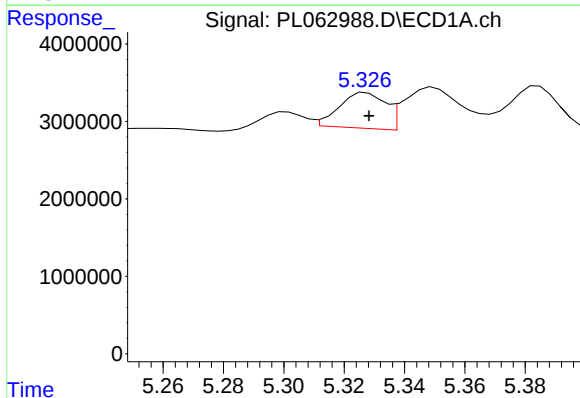
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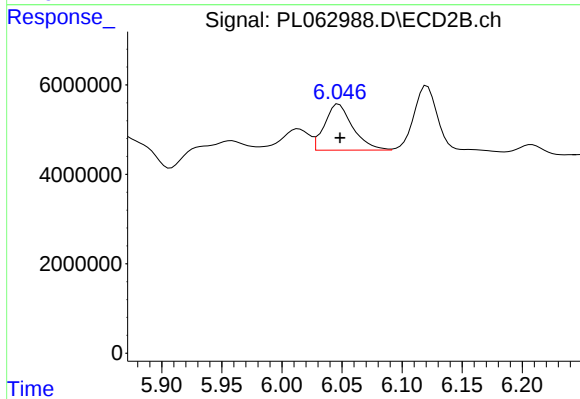
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 46323410
Conc: 15.76 ng/ml



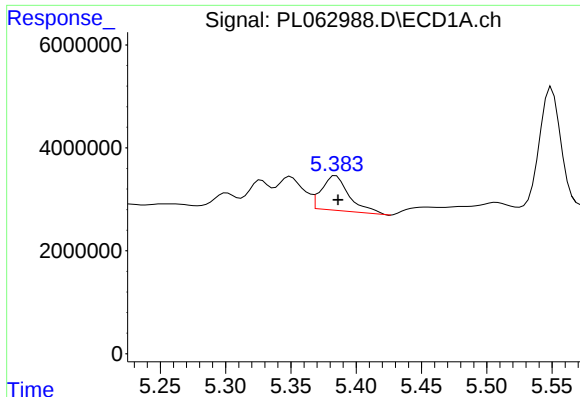
#10 gamma-Chlordane

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 4876684
Conc: 2.71 ng/ml



#10 gamma-Chlordane

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 16632868
Conc: 4.94 ng/ml m



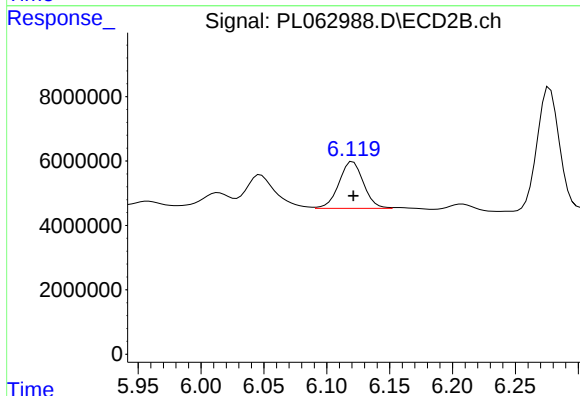
#11 alpha-Chlordane

R.T.: 5.384 min
Delta R.T.: -0.002 min
Response: 9927132
Conc: 5.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
KL-SOIL

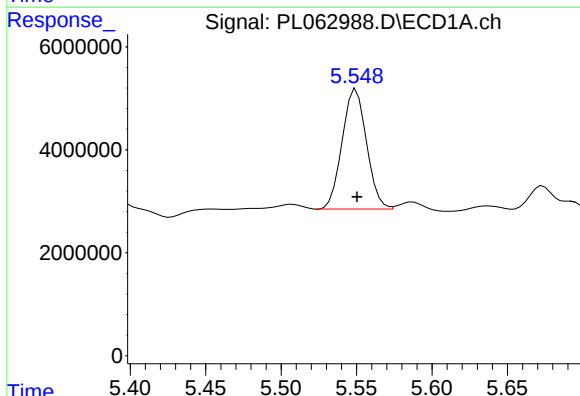
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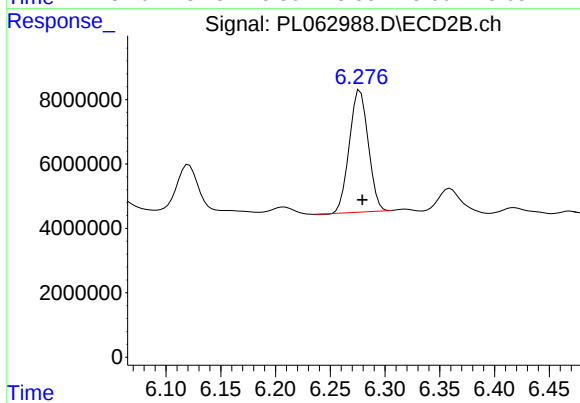
#11 alpha-Chlordane

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 19716434
Conc: 5.85 ng/ml m



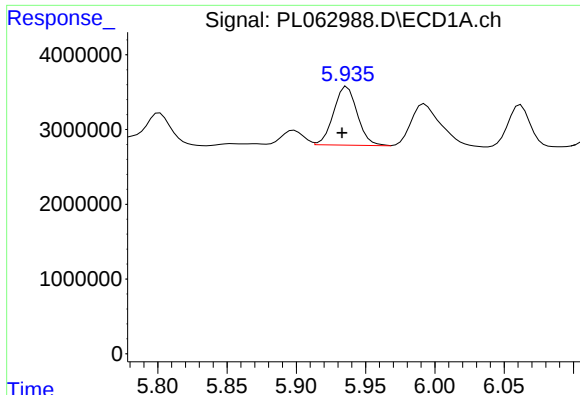
#12 4,4'-DDE

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 26290214
Conc: 15.89 ng/ml m



#12 4,4'-DDE

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 45526902
Conc: 14.13 ng/ml



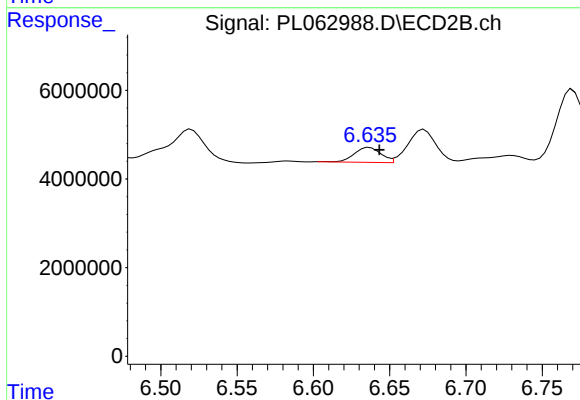
#14 Endrin

R.T.: 5.935 min
Delta R.T.: 0.002 min
Response: 9293244
Conc: 5.59 ng/ml m

Instrument :
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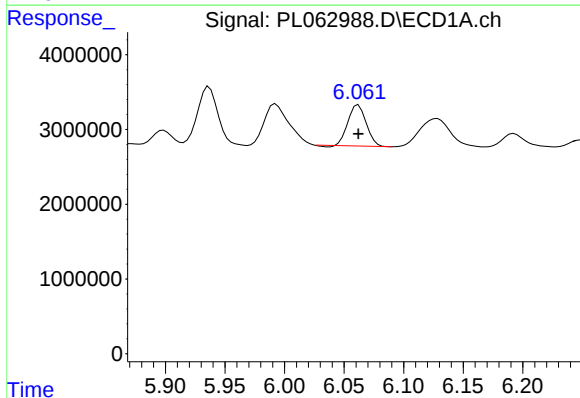
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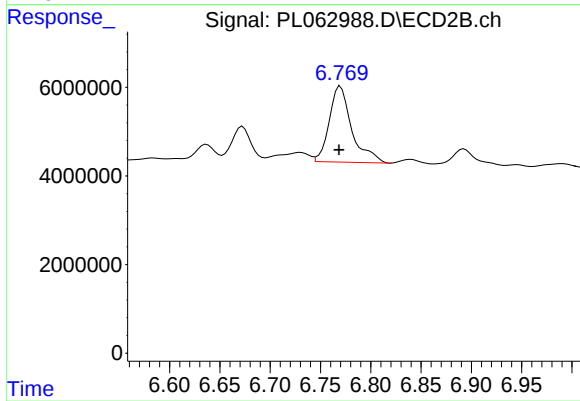
#14 Endrin

R.T.: 6.637 min
Delta R.T.: -0.006 min
Response: 4114208
Conc: 1.47 ng/ml



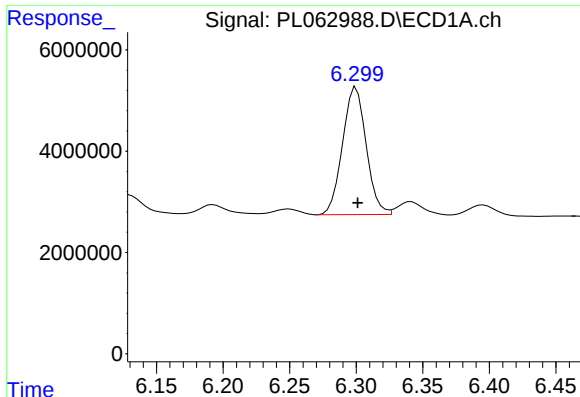
#16 4,4'-DDD

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 5809031
Conc: 4.11 ng/ml



#16 4,4'-DDD

R.T.: 6.770 min
Delta R.T.: 0.001 min
Response: 26688389
Conc: 10.43 ng/ml



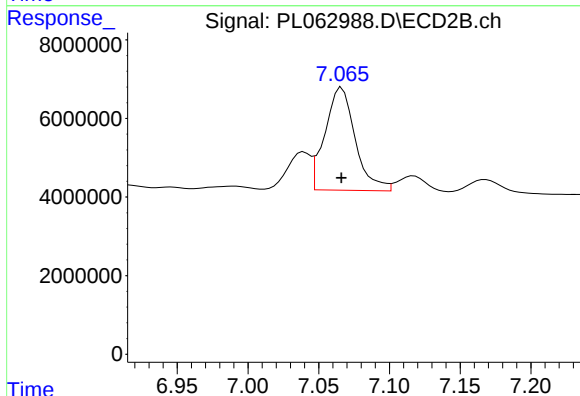
#17 4,4'-DDT

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 31233038
Conc: 23.40 ng/ml m

Instrument :
ECD_L
ClientSampleId :
KL-SOIL

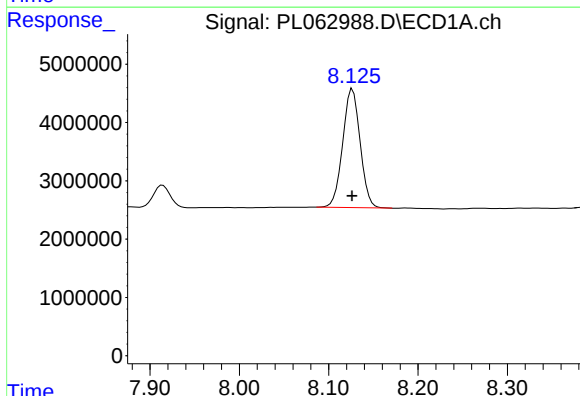
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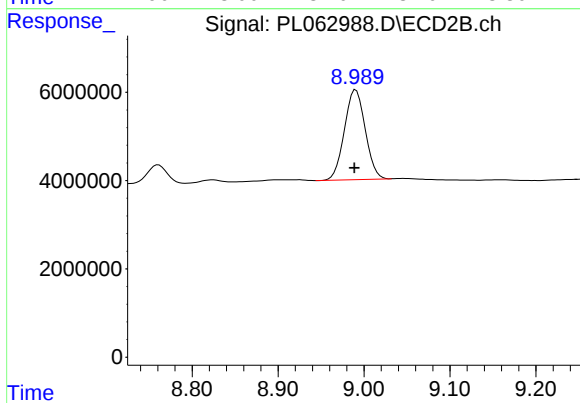
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 39041470
Conc: 17.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 27601478
Conc: 17.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.991 min
Delta R.T.: 0.002 min
Response: 34285922
Conc: 16.38 ng/ml