

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111220\
 Data File : PL062989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 15:21
 Operator : DD\AJ
 Sample : L4714-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EROC-SP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:30:40 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	26161407	46624286	15.209	15.866
28)	SA Decachlor...	8.127	8.990	23358098	29251007	14.560	13.976
Target Compounds							
4)	MA Heptachlor	4.419	5.125	2757263	4611631	1.285	1.156
10)	B gamma-Chl...	5.326	6.048	10462070	24155668	5.807m	7.176
11)	B alpha-Chl...	5.385	6.121	16212925	43267388	8.969	12.843 #
12)	B 4,4'-DDE	5.548	6.276	2006479	4639275	1.213m	1.440
16)	A 4,4'-DDD	6.060	6.771	640686	2728969	0.453m	1.066m#
17)	MA 4,4'-DDT	6.299	7.066	2052146	2653043	1.538	1.182

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111220\
Data File : PL062989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2020 15:21
Operator : DD\AJ
Sample : L4714-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

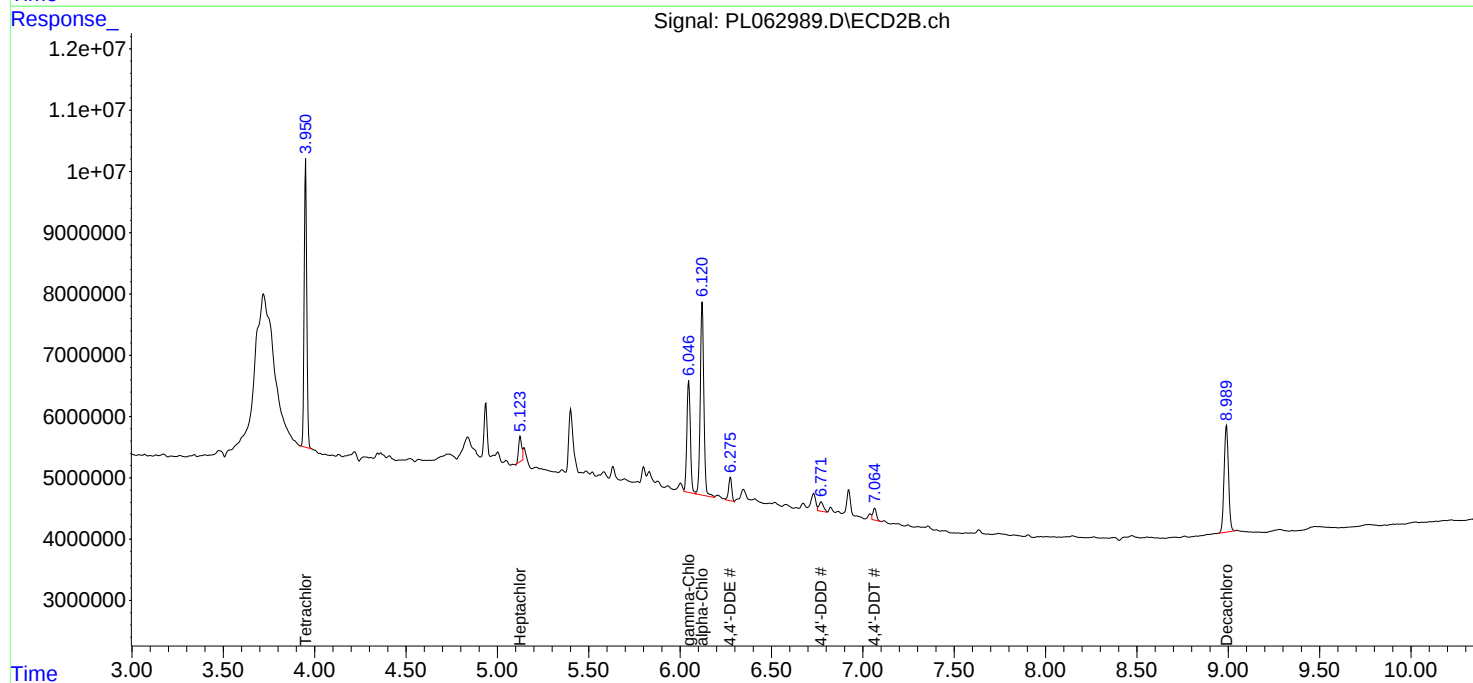
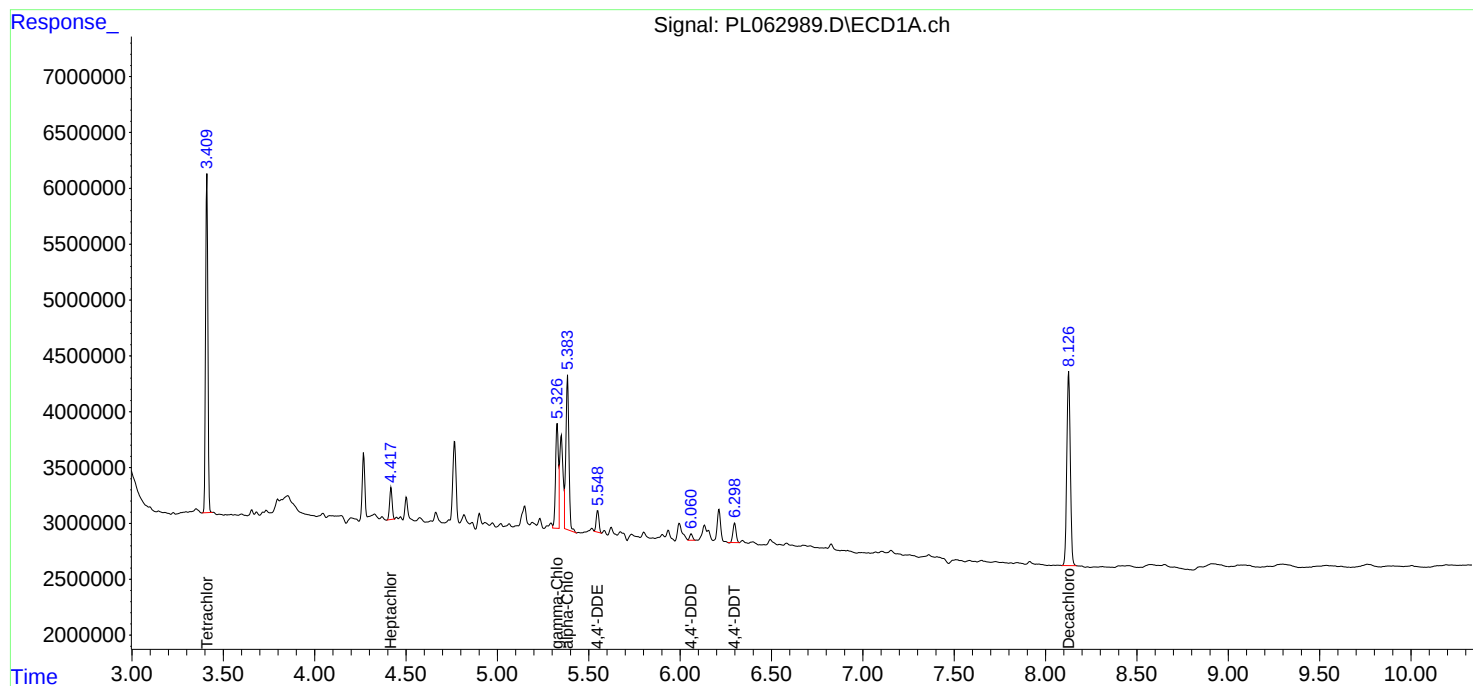
Instrument :
ECD_L
ClientSampled :
EROC-SP-1

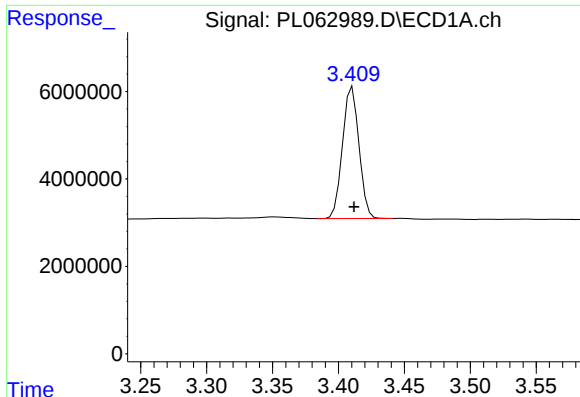
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:30:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
Response 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





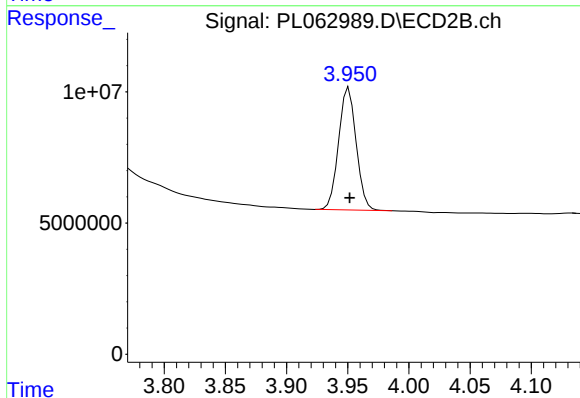
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: -0.001 min
Response: 26161407
Conc: 15.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROC-SP-1

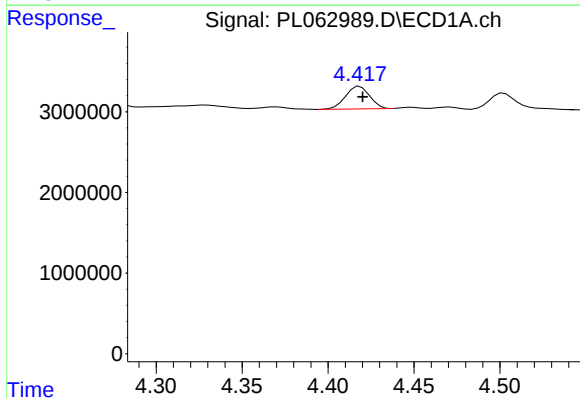
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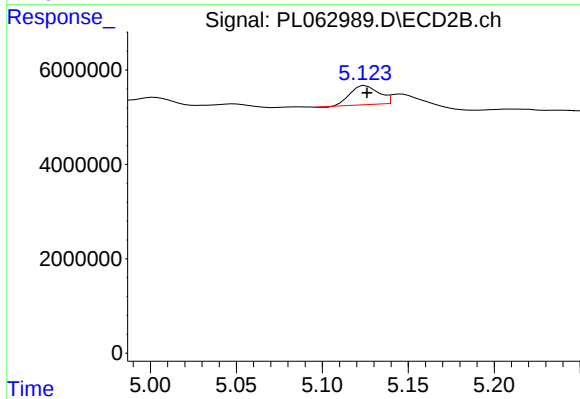
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 46624286
Conc: 15.87 ng/ml



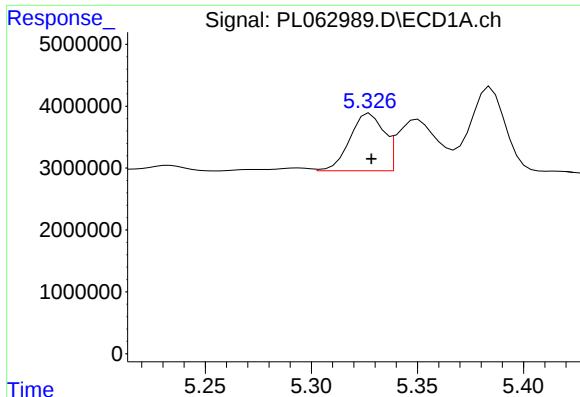
#4 Heptachlor

R.T.: 4.419 min
Delta R.T.: -0.002 min
Response: 2757263
Conc: 1.28 ng/ml



#4 Heptachlor

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 4611631
Conc: 1.16 ng/ml



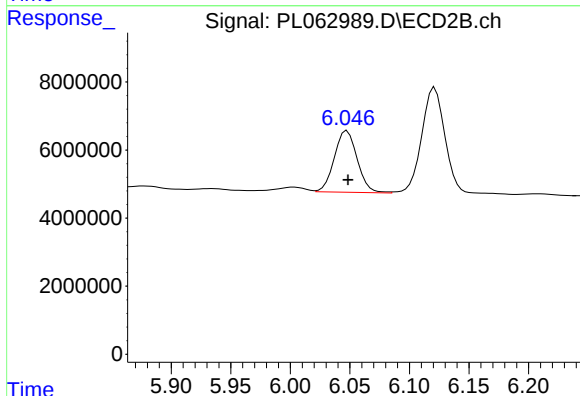
#10 gamma-Chlordane

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 10462070
Conc: 5.81 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EROC-SP-1

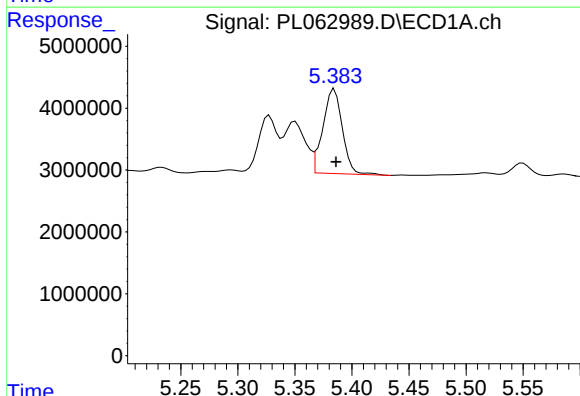
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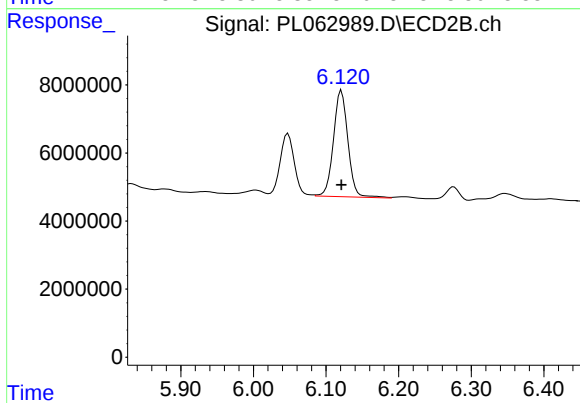
#10 gamma-Chlordane

R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 24155668
Conc: 7.18 ng/ml



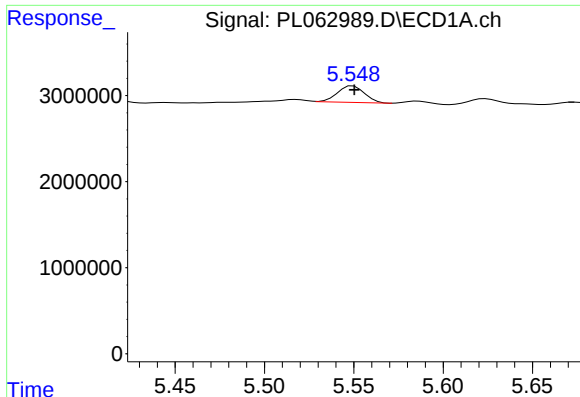
#11 alpha-Chlordane

R.T.: 5.385 min
Delta R.T.: -0.001 min
Response: 16212925
Conc: 8.97 ng/ml



#11 alpha-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 43267388
Conc: 12.84 ng/ml



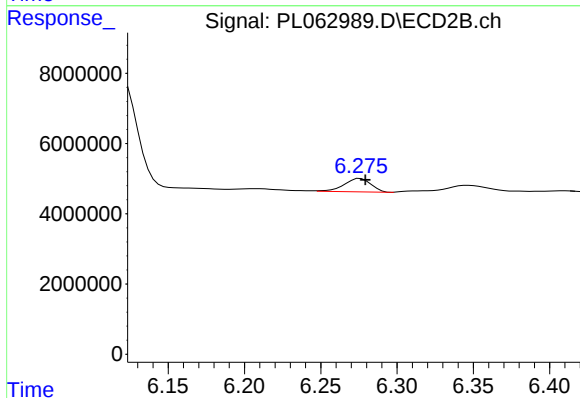
#12 4,4'-DDE

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 2006479
Conc: 1.21 ng/ml m

Instrument :
ECD_L
ClientSampleId :
EROC-SP-1

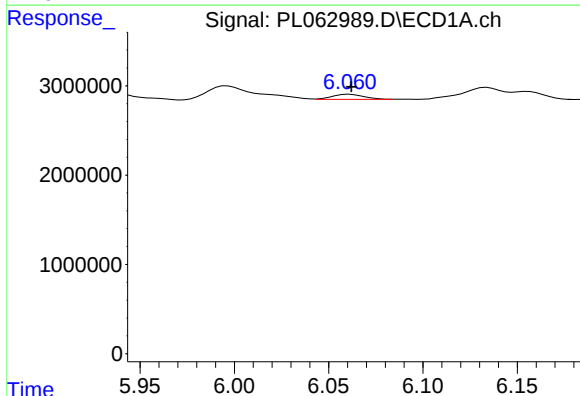
Manual Integrations
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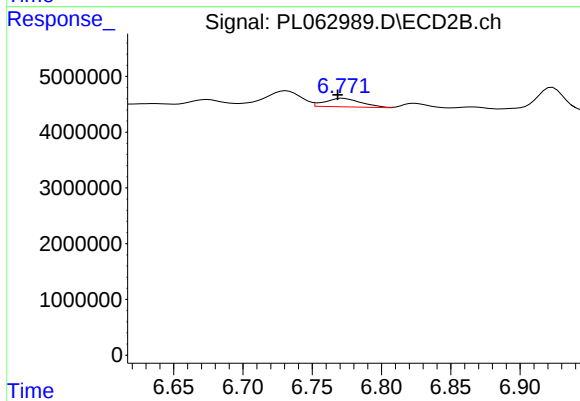
#12 4,4'-DDE

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 4639275
Conc: 1.44 ng/ml



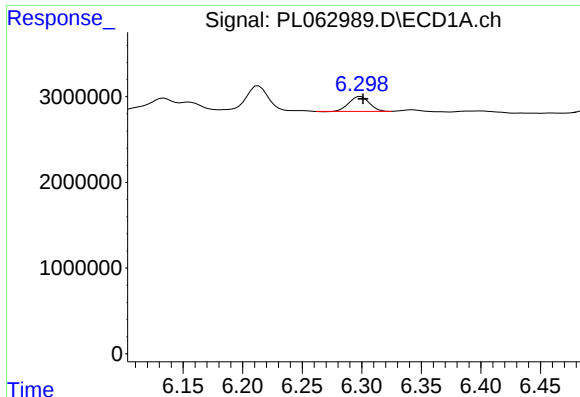
#16 4,4'-DDD

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 640686
Conc: 0.45 ng/ml m



#16 4,4'-DDD

R.T.: 6.771 min
Delta R.T.: 0.002 min
Response: 2728969
Conc: 1.07 ng/ml m



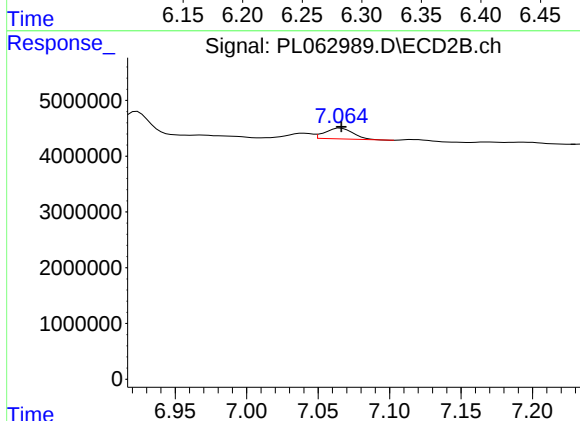
#17 4,4'-DDT

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 2052146
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
EROC-SP-1

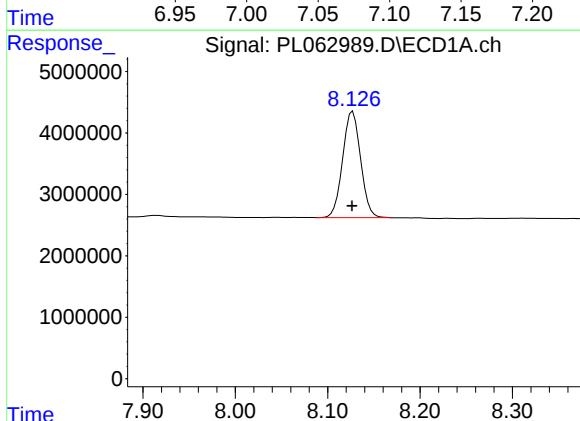
Manual Integrations
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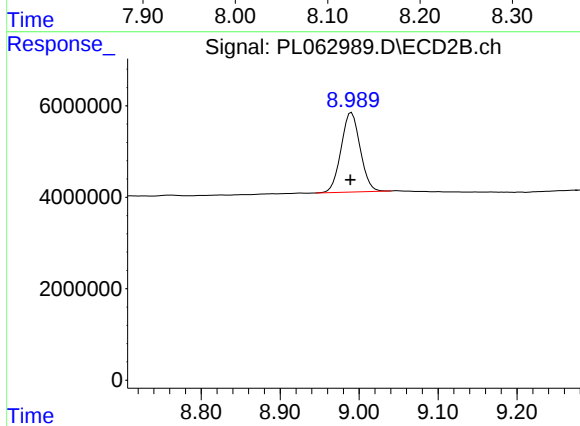
#17 4,4'-DDT

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 2653043
Conc: 1.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 23358098
Conc: 14.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.001 min
Response: 29251007
Conc: 13.98 ng/ml