

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120919\
 Data File : PL054878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 15:23
 Operator : SG\AJ
 Sample : K6111-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-120619

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:33:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 2019
 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...	3.539	4.049	191.6E6	30449476	16.466m	11.933m#
28)	SA Decachlor...	8.320	9.152	114.5E6	29947586	11.957	12.492
Target Compounds							
10)	B gamma-Chl...	5.495	6.165	15323447	4872334	1.011m	1.850m#
11)	B alpha-Chl...	5.556	6.237	30543965	14378807	2.071m	5.476m#
12)	B 4,4'-DDE	5.720	6.389	16228994	5712915	1.220	2.308m#
16)	A 4,4'-DDD	6.237	6.887	18279446	3296151	1.871	1.717
17)	MA 4,4'-DDT	6.480	7.185	75421907	20643806	7.199	10.419 #

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

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Operator : SG\AJ
Sample : K6111-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

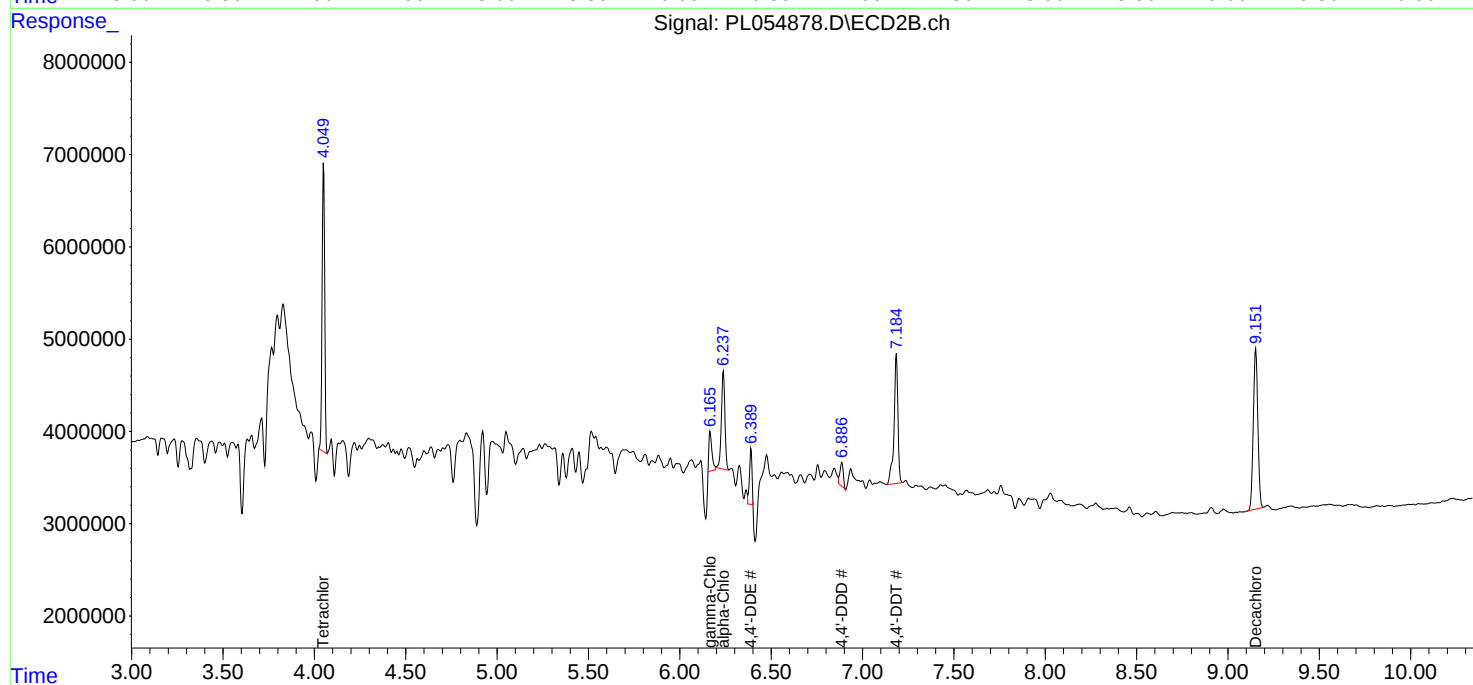
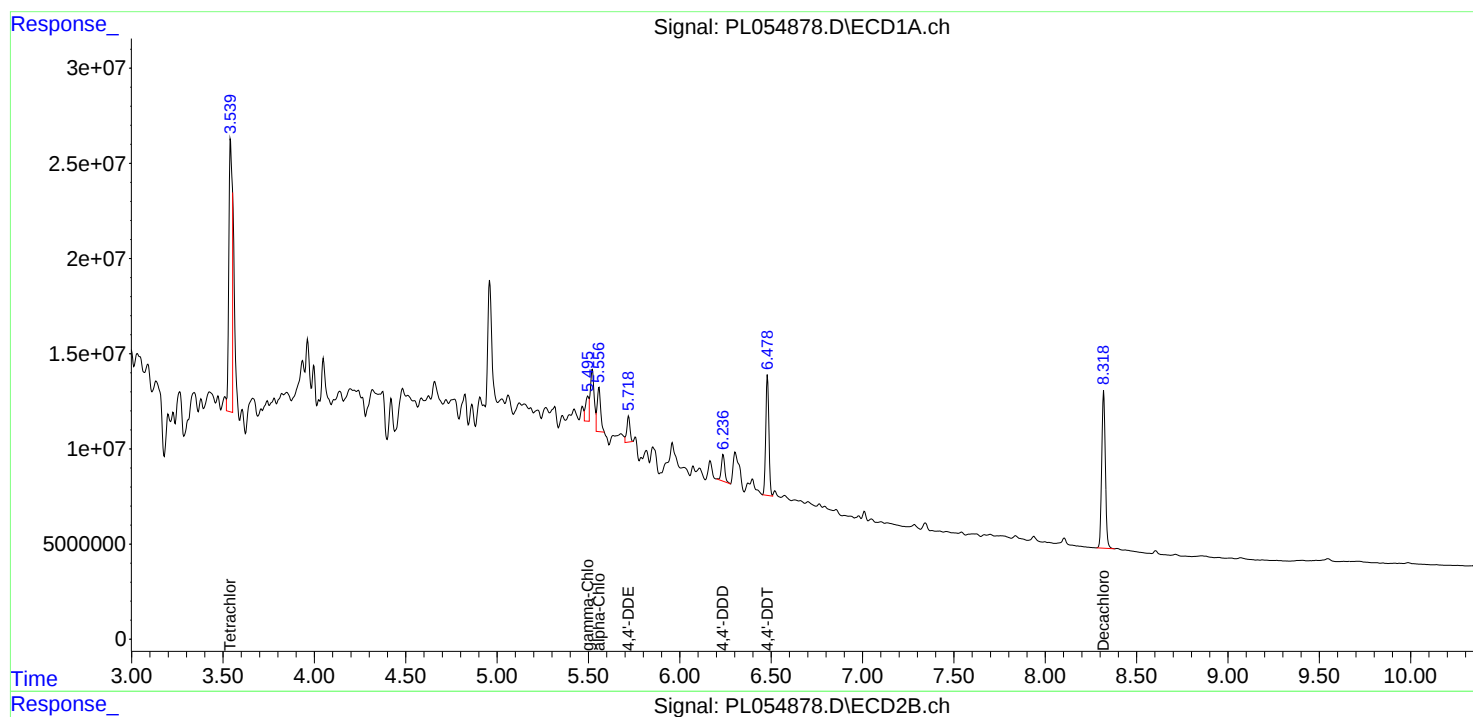
Instrument :
ECD_L
ClientSampled :
CL-01-120619

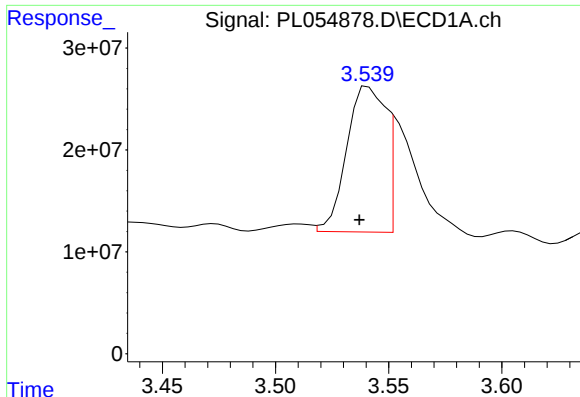
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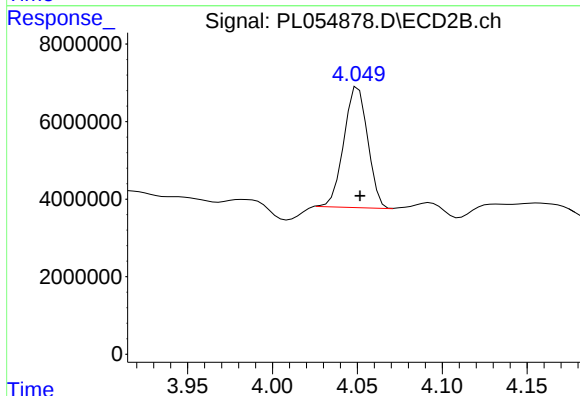
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.002 min
Response: 191567593
Conc: 16.47 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CL-01-120619

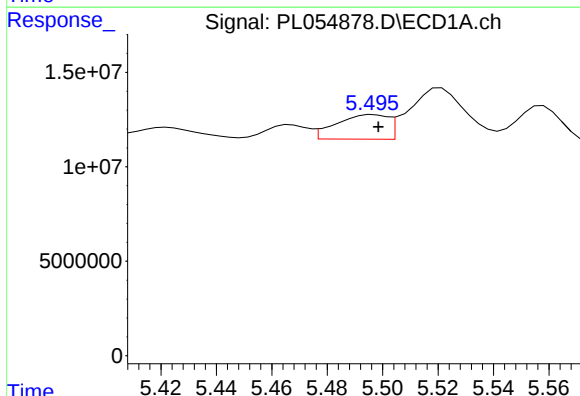
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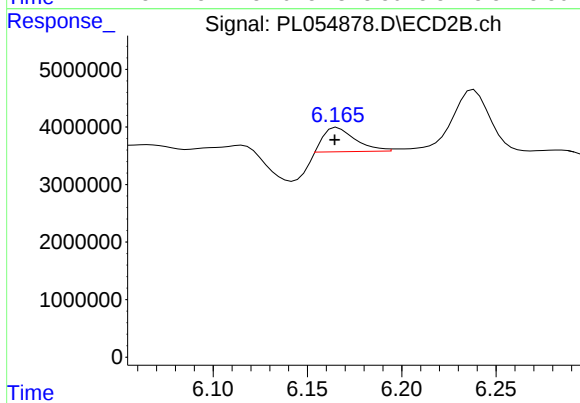
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 30449476
Conc: 11.93 ng/ml m



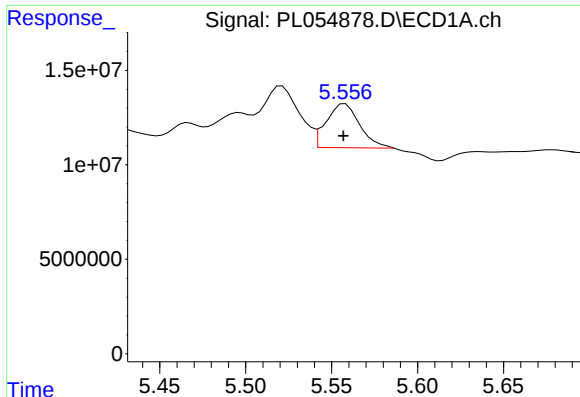
#10 gamma-Chlordane

R.T.: 5.495 min
Delta R.T.: -0.003 min
Response: 15323447
Conc: 1.01 ng/ml m



#10 gamma-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 4872334
Conc: 1.85 ng/ml m



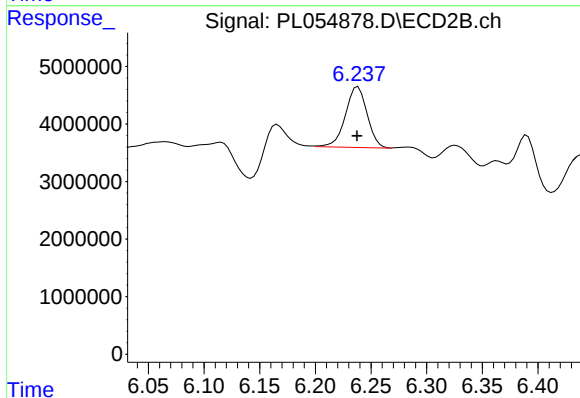
#11 alpha-Chlordane

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 30543965
Conc: 2.07 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CL-01-120619

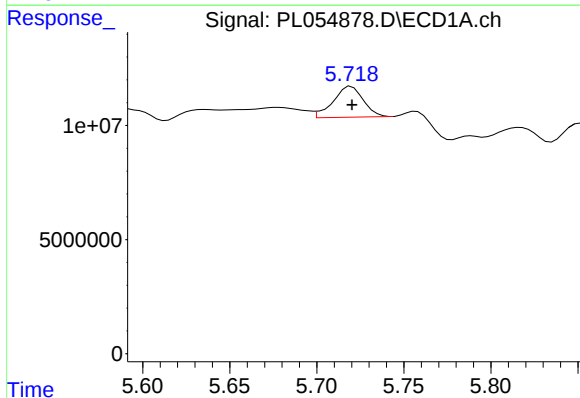
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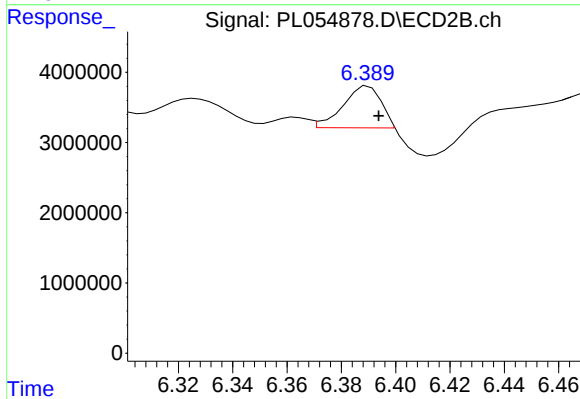
#11 alpha-Chlordane

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 14378807
Conc: 5.48 ng/ml m



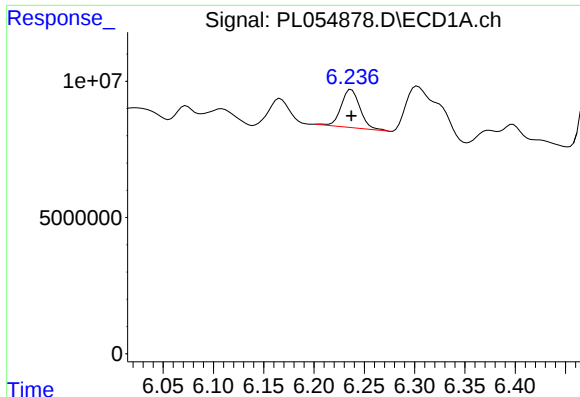
#12 4,4'-DDE

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 16228994
Conc: 1.22 ng/ml



#12 4,4'-DDE

R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 5712915
Conc: 2.31 ng/ml m



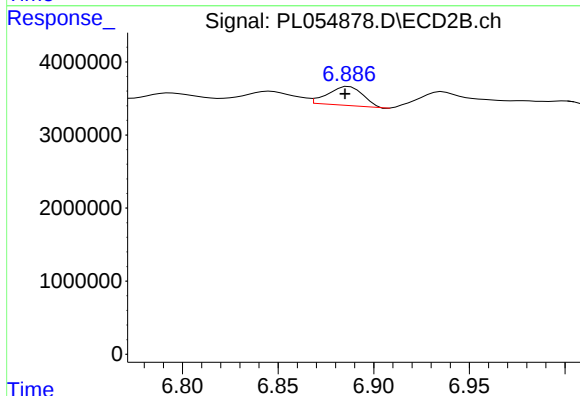
#16 4,4'-DDD

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 18279446
Conc: 1.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
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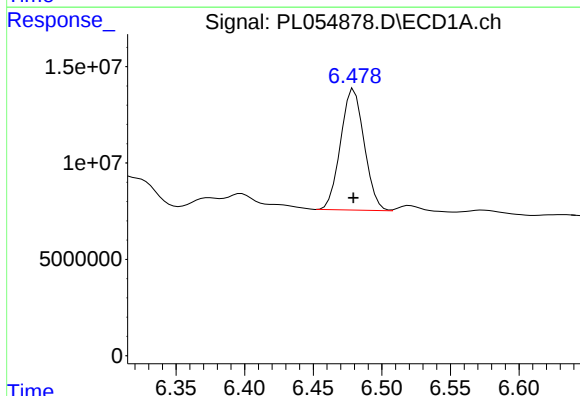
Manual Integrations
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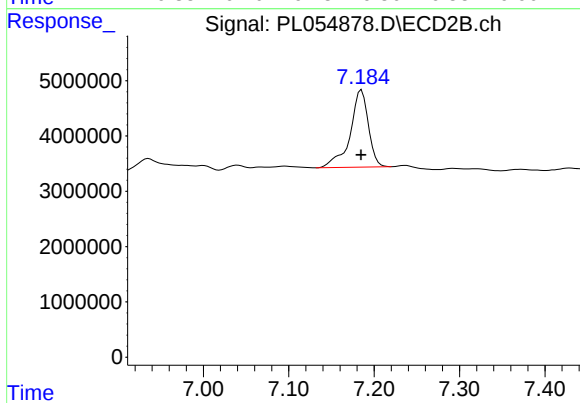
#16 4,4'-DDD

R.T.: 6.887 min
Delta R.T.: 0.002 min
Response: 3296151
Conc: 1.72 ng/ml



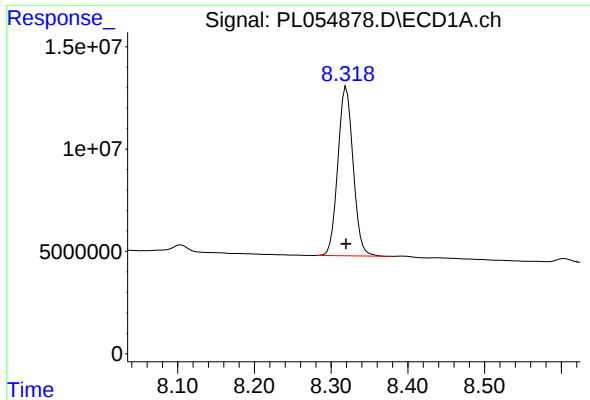
#17 4,4'-DDT

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 75421907
Conc: 7.20 ng/ml



#17 4,4'-DDT

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 20643806
Conc: 10.42 ng/ml



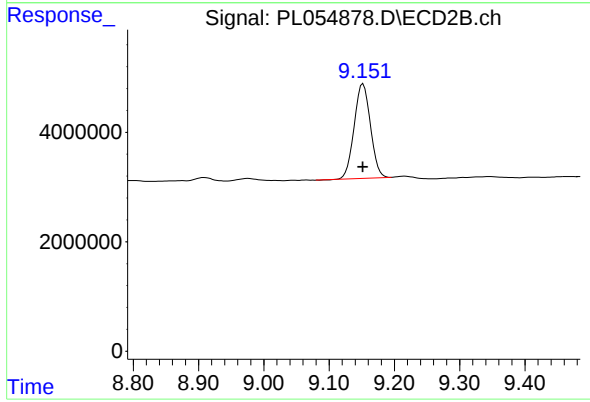
#28 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 114499766
Conc: 11.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.152 min
Delta R.T.: 0.000 min
Response: 29947586
Conc: 12.49 ng/ml