

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122319\
 Data File : PL055182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 15:45
 Operator : SG\AJ
 Sample : K6399-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 161-CHURCH-ST-NORTH-HALED0

Manual Integrations
 APPROVED

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 12/24/2019 10:41:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:48:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.535	4.048	147.3E6	34174694	14.006	12.934
28) SA Decachlor...	8.313	9.147	76751064	19244750	8.272	8.718
Target Compounds						
11) B alpha-Chl...	5.543	6.235	15867808	7197805	1.127m	2.745m#
12) B 4,4'-DDE	5.715	6.387	26637342	4649996	1.999	1.907m
16) A 4,4'-DDD	6.230	6.887	5247171	1850637	0.546m	0.973 #
17) MA 4,4'-DDT	6.474	7.182	14259038	2591168	1.416	1.320

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

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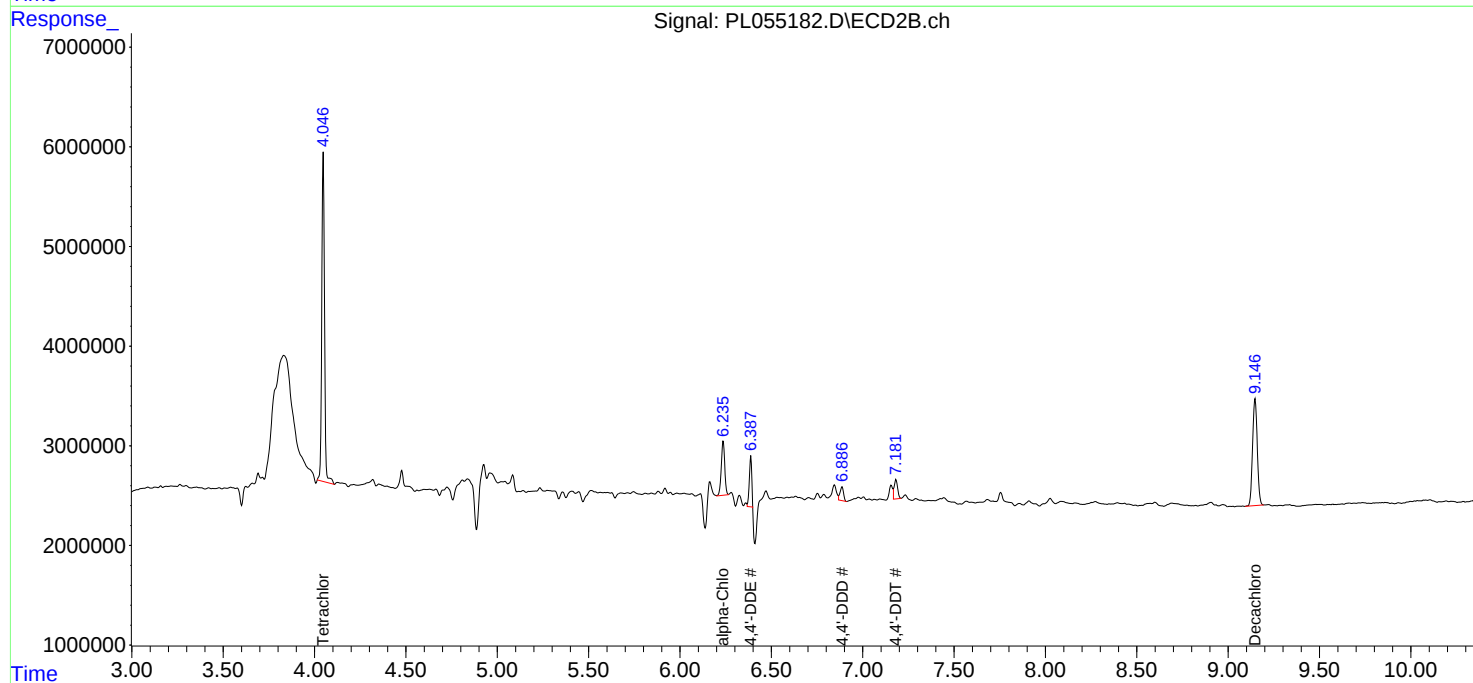
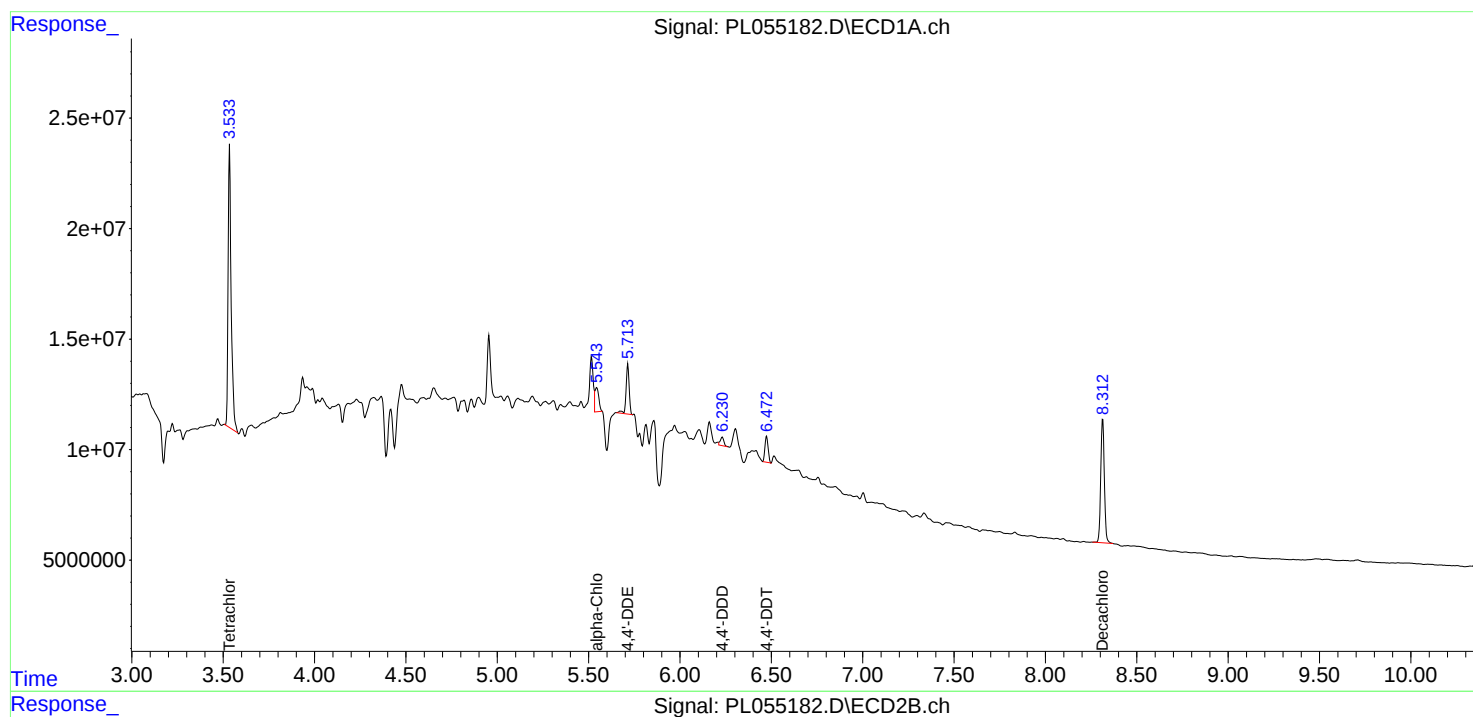
Instrument :
ECD_L
ClientSampleId :
161-CHURCH-ST-NORTH-HALEDO

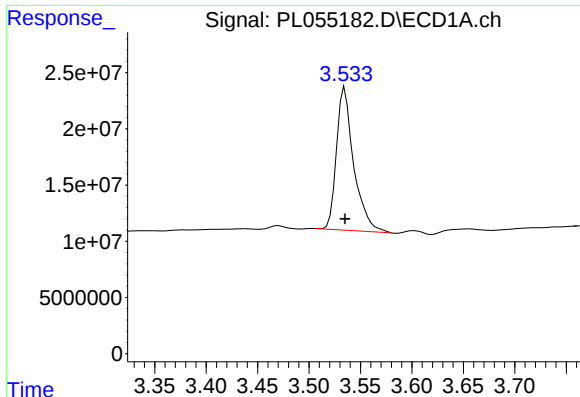
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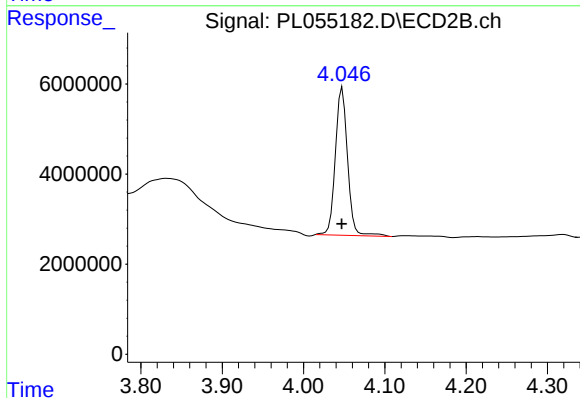
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 147290800
Conc: 14.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
161-CHURCH-ST-NORTH-HALED0

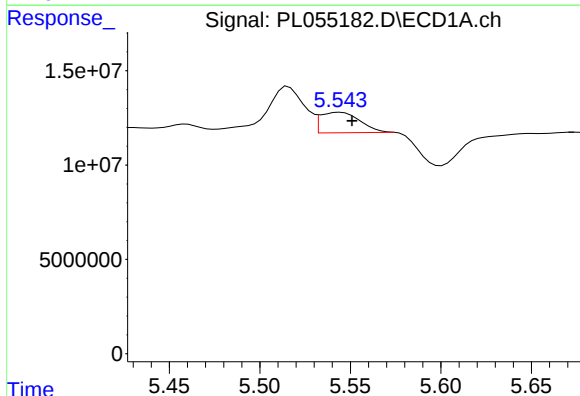
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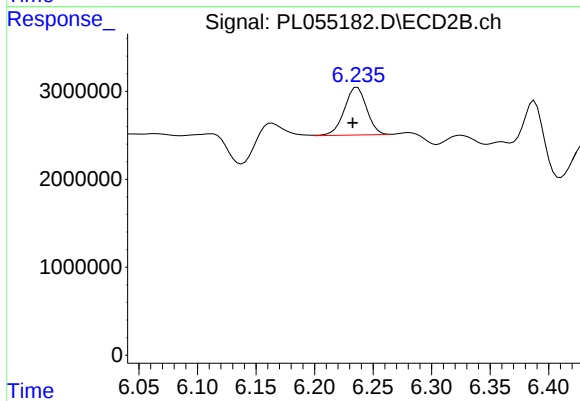
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 34174694
Conc: 12.93 ng/ml



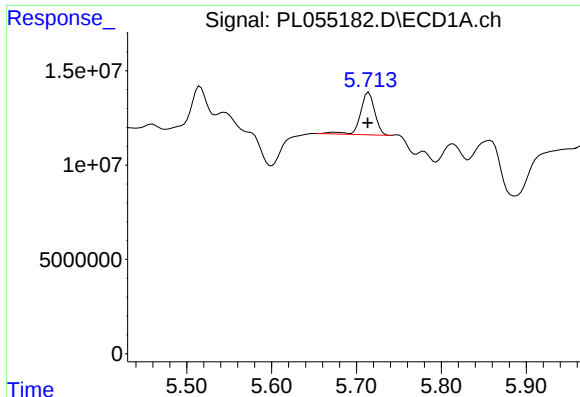
#11 alpha-Chlordane

R.T.: 5.543 min
Delta R.T.: -0.008 min
Response: 15867808
Conc: 1.13 ng/ml m



#11 alpha-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.003 min
Response: 7197805
Conc: 2.74 ng/ml m



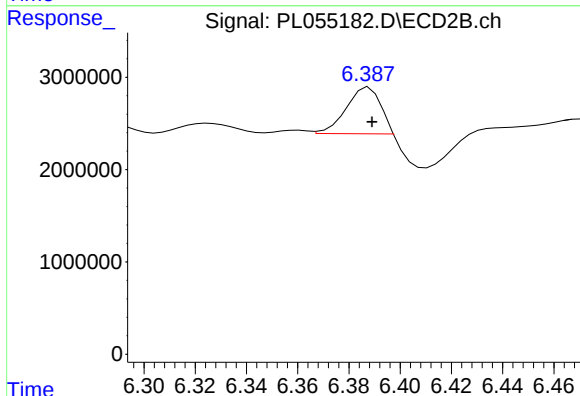
#12 4,4'-DDE

R.T.: 5.715 min
Delta R.T.: 0.001 min
Response: 26637342
Conc: 2.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
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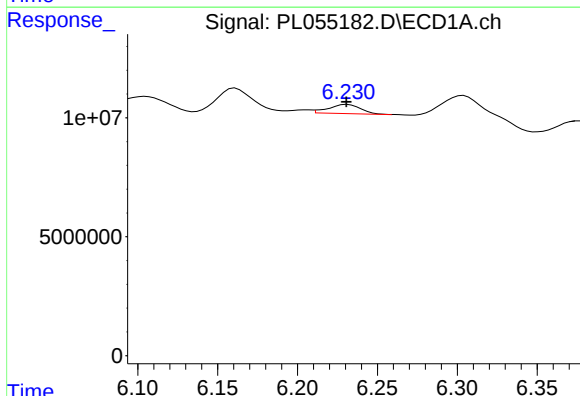
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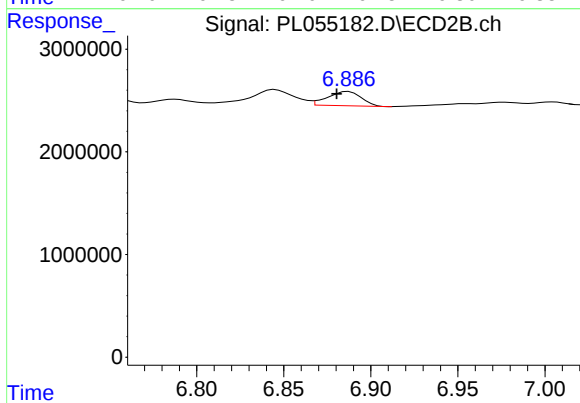
#12 4,4'-DDE

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 4649996
Conc: 1.91 ng/ml m



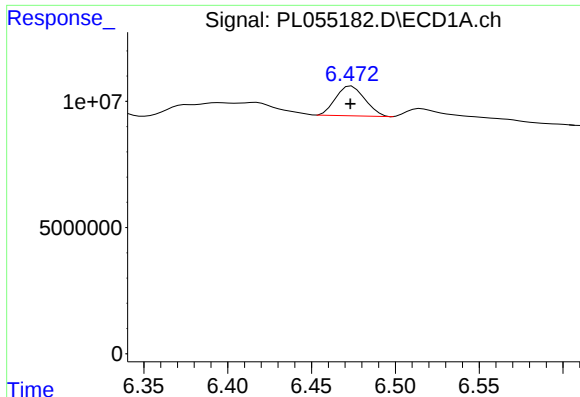
#16 4,4'-DDD

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 5247171
Conc: 0.55 ng/ml m



#16 4,4'-DDD

R.T.: 6.887 min
Delta R.T.: 0.007 min
Response: 1850637
Conc: 0.97 ng/ml



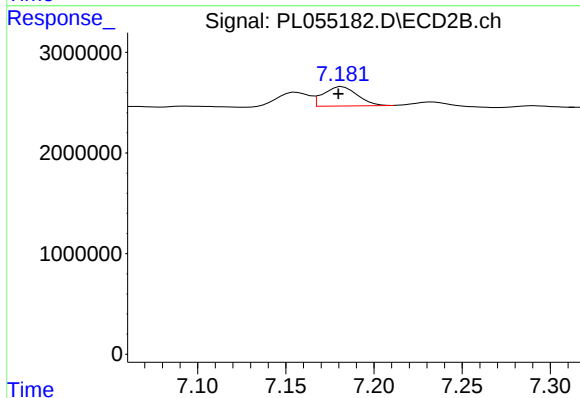
#17 4,4'-DDT

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 14259038
Conc: 1.42 ng/ml

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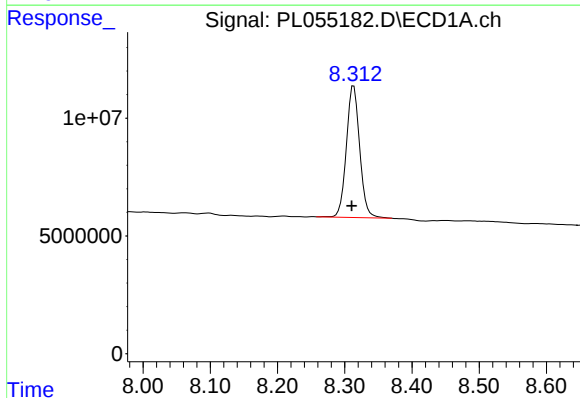
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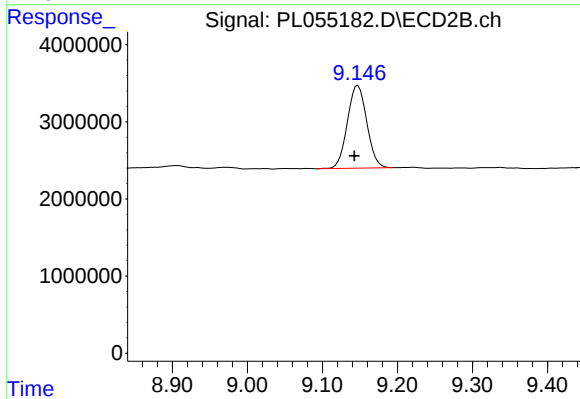
#17 4,4'-DDT

R.T.: 7.182 min
Delta R.T.: 0.002 min
Response: 2591168
Conc: 1.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: 0.003 min
Response: 76751064
Conc: 8.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.147 min
Delta R.T.: 0.005 min
Response: 19244750
Conc: 8.72 ng/ml