

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
 Data File : PL043856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2019 04:42
 Operator : AJ\SJ
 Sample : K1124-01 (Sig #1); K1118-01 (Sig #2)
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ER-SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 05:30:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 12 01:24:53 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.524	4.007	52887423	20318297	10.774	10.426
28) SA Decachlor...	8.246	9.076	60286802	14905629	10.668	9.383
Target Compounds						
12) B 4,4'-DDE	5.676	6.346	32325729	11841935	5.966	6.441
16) A 4,4'-DDD	6.189	6.835	3157365	2649500	0.730m	1.753m#
17) MA 4,4'-DDT	6.426	7.134	10609957	4348991	2.326m	2.637m

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

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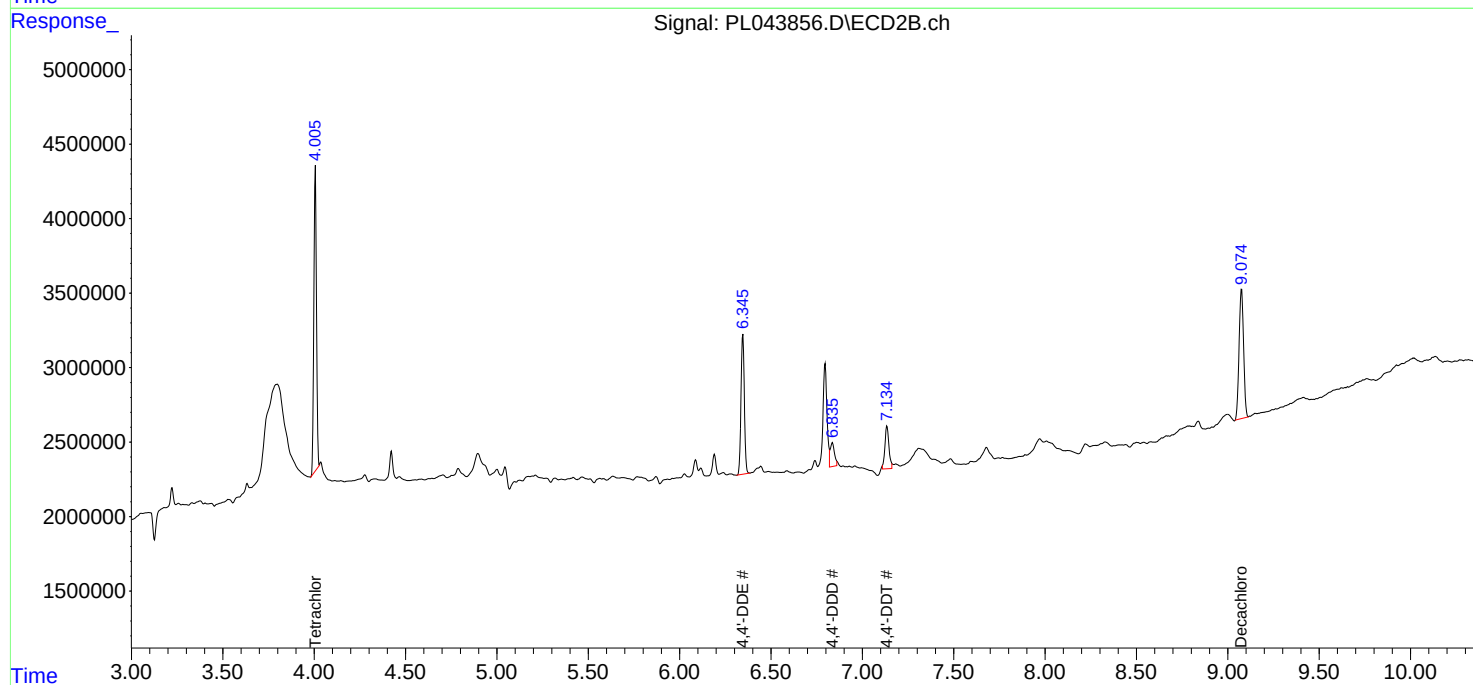
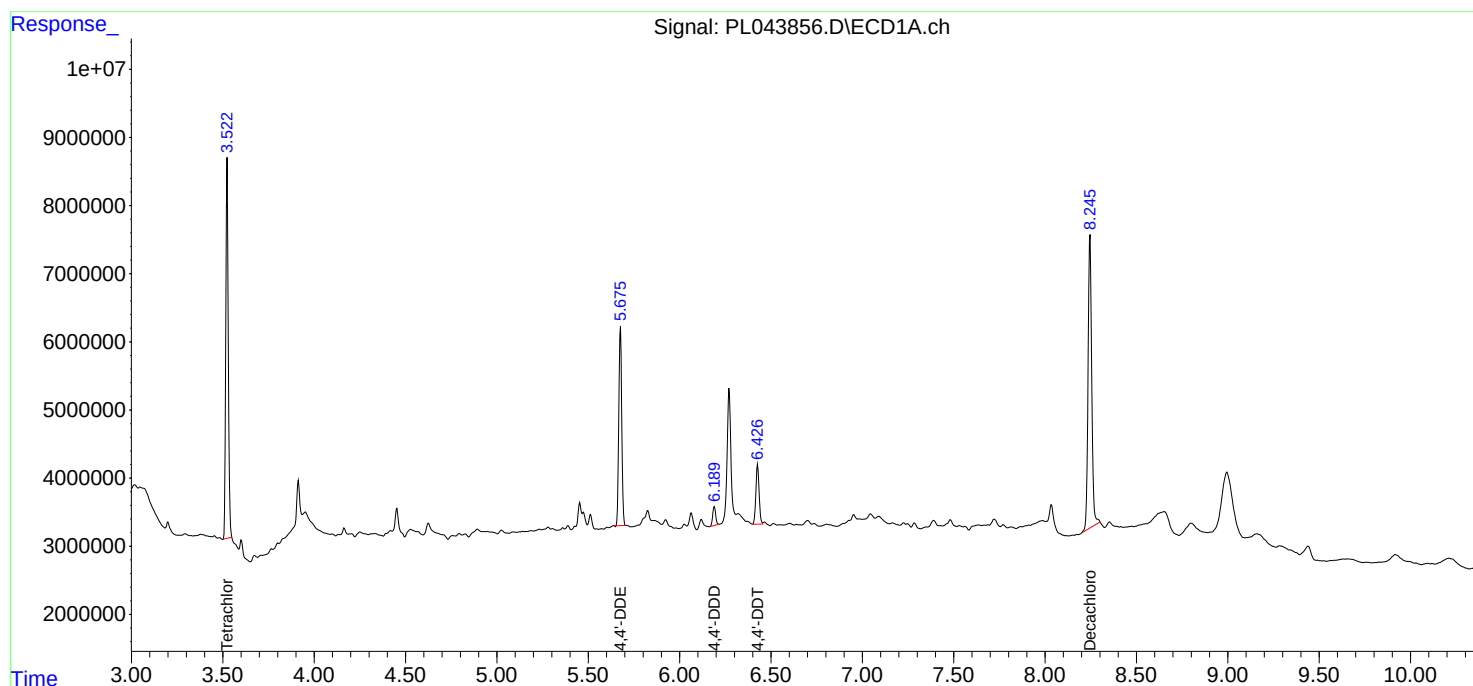
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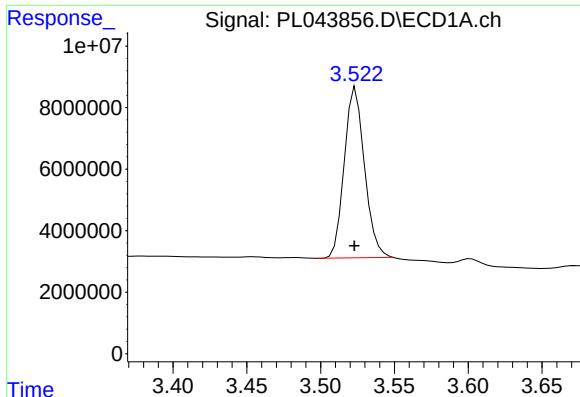
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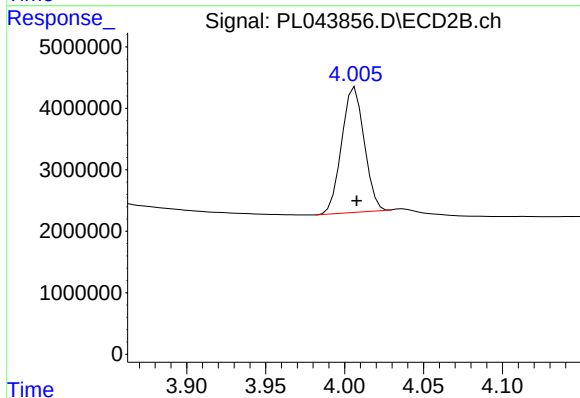
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 52887423
Conc: 10.77 ng/ml

Instrument :
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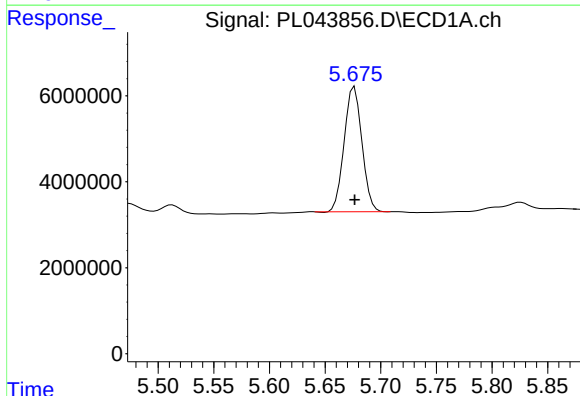
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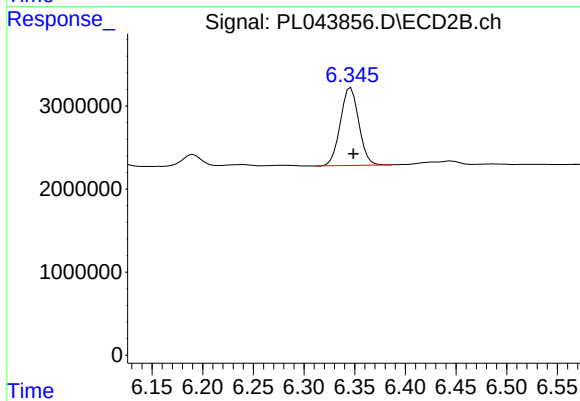
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: -0.001 min
Response: 20318297
Conc: 10.43 ng/ml



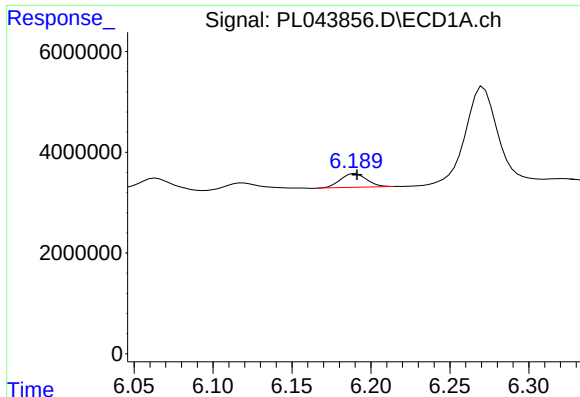
#12 4,4'-DDE

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 32325729
Conc: 5.97 ng/ml



#12 4,4'-DDE

R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 11841935
Conc: 6.44 ng/ml



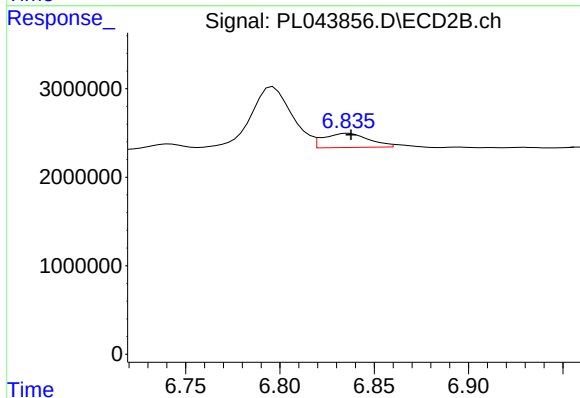
#16 4,4'-DDD

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 3157365
Conc: 0.73 ng/ml m

Instrument :
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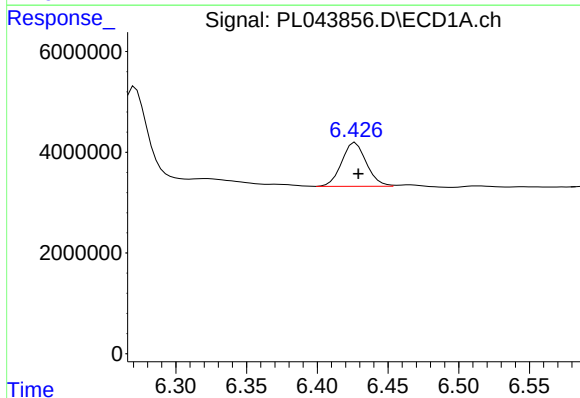
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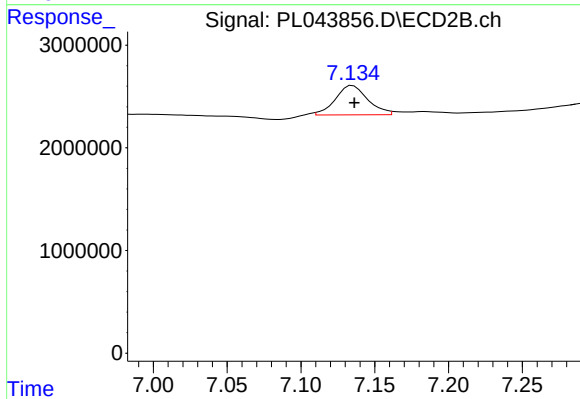
#16 4,4'-DDD

R.T.: 6.835 min
Delta R.T.: -0.003 min
Response: 2649500
Conc: 1.75 ng/ml m



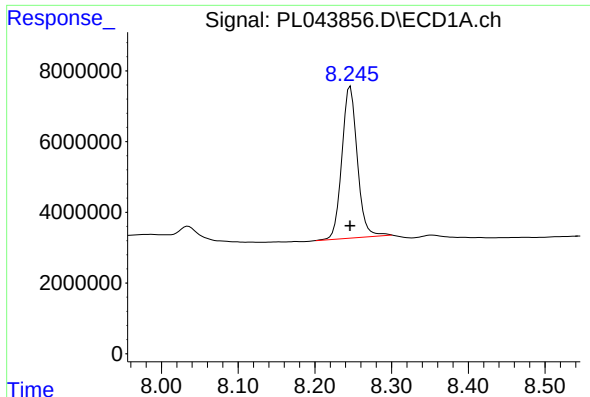
#17 4,4'-DDT

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 10609957
Conc: 2.33 ng/ml m



#17 4,4'-DDT

R.T.: 7.134 min
Delta R.T.: -0.003 min
Response: 4348991
Conc: 2.64 ng/ml m



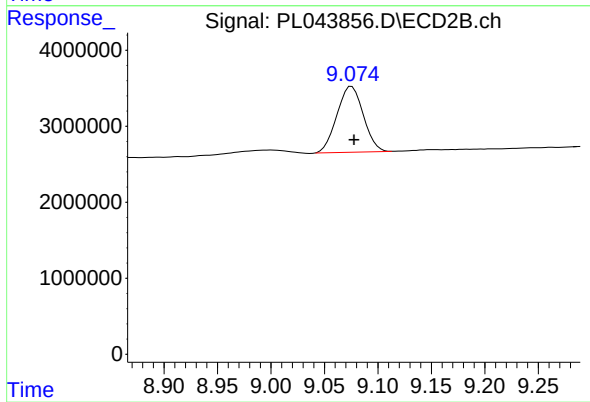
#28 Decachlorobiphenyl

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 60286802
Conc: 10.67 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.076 min
Delta R.T.: -0.002 min
Response: 14905629
Conc: 9.38 ng/ml