

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091719\
 Data File : PL052536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 00:26
 Operator : SG\AJ
 Sample : K4668-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-091219

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:04:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.551	4.044	108.0E6	30466528	13.849	13.982m
28) SA Decachlor...	8.353	9.119	114.3E6	37936878	13.075	15.842
Target Compounds						
12) B 4,4'-DDE	5.745	6.380	9422882	4047378	1.010	1.660m#
16) A 4,4'-DDD	6.261	6.871	5099155	4019880	0.666m	2.183m#
17) MA 4,4'-DDT	6.504	7.170	9130728	1995584	1.176m	1.091m

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

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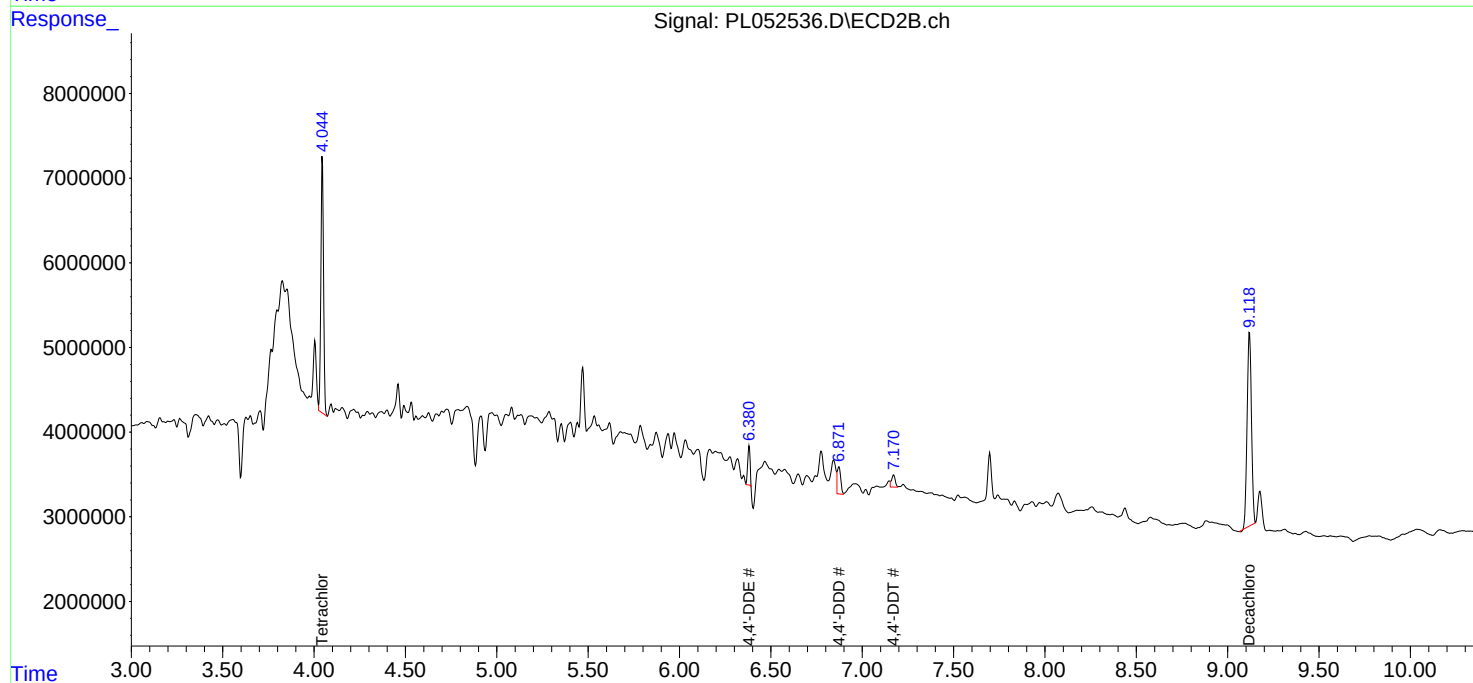
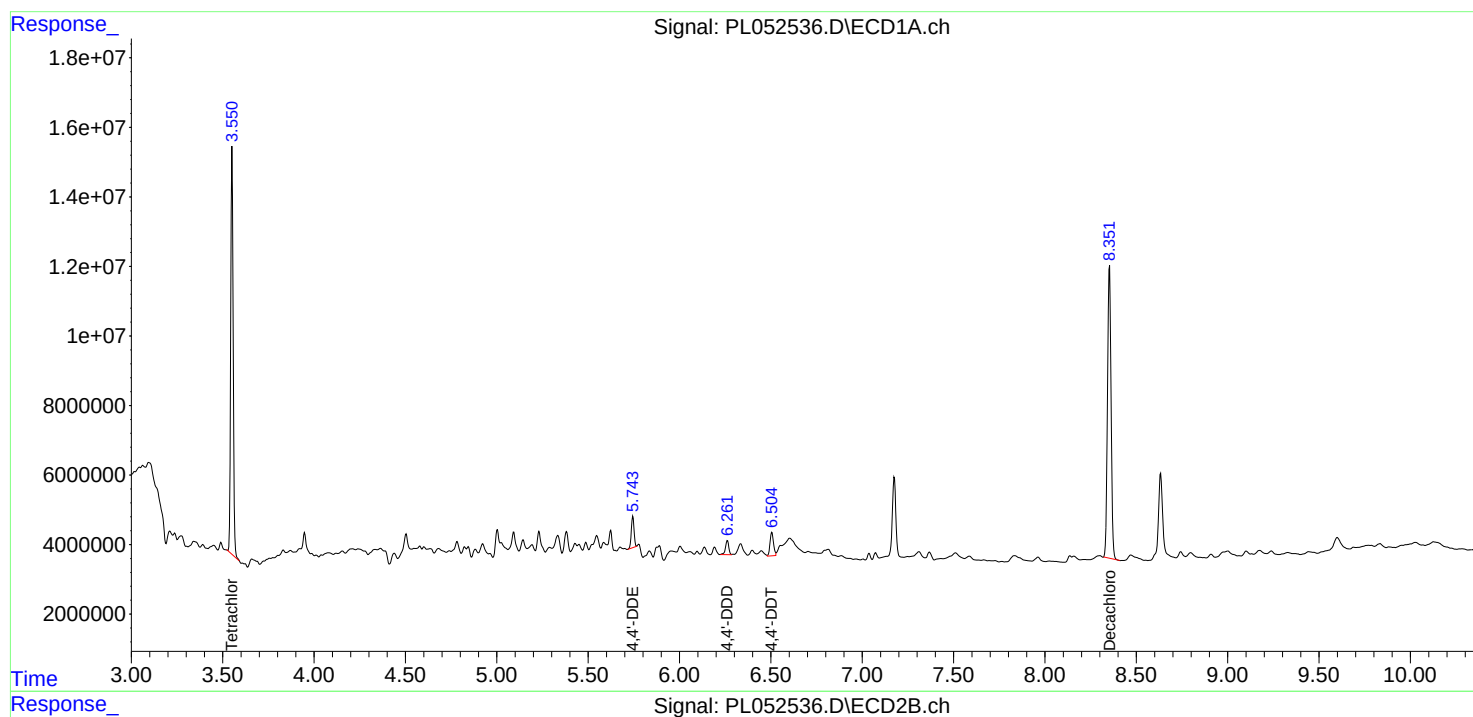
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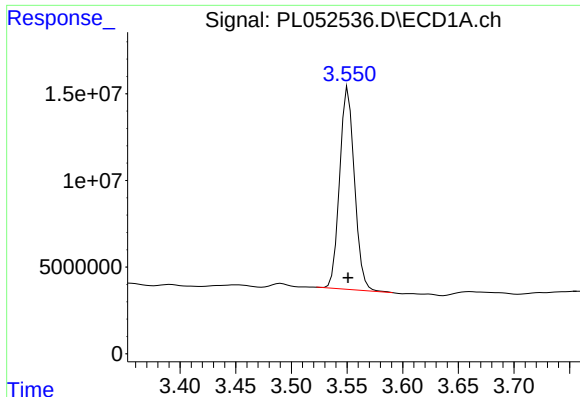
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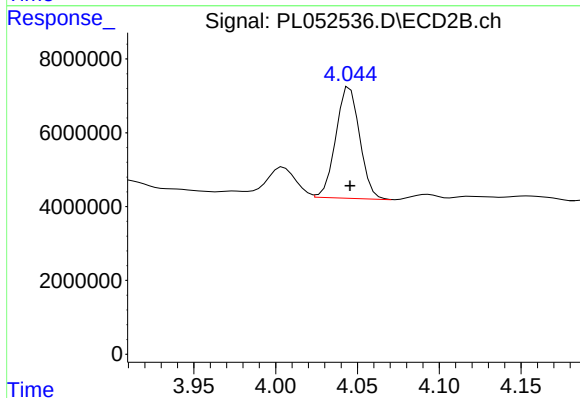
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 107987649
Conc: 13.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
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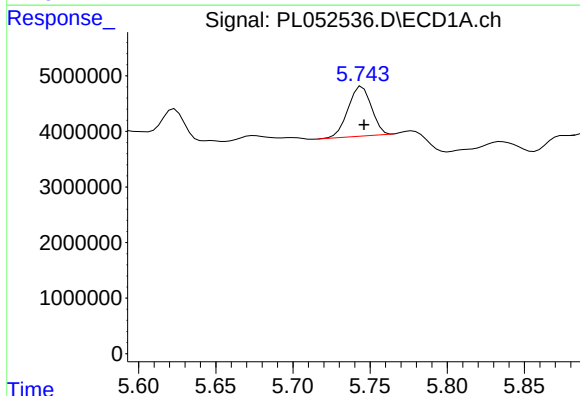
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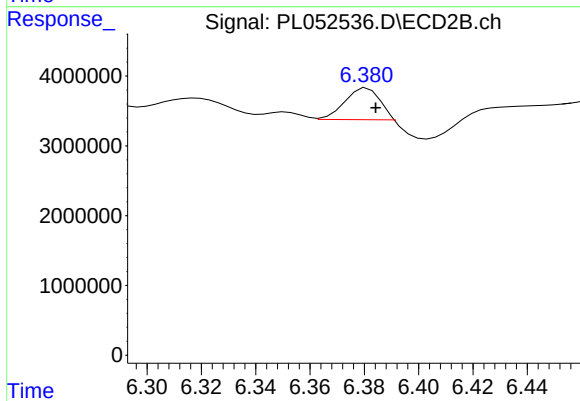
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 30466528
Conc: 13.98 ng/ml m



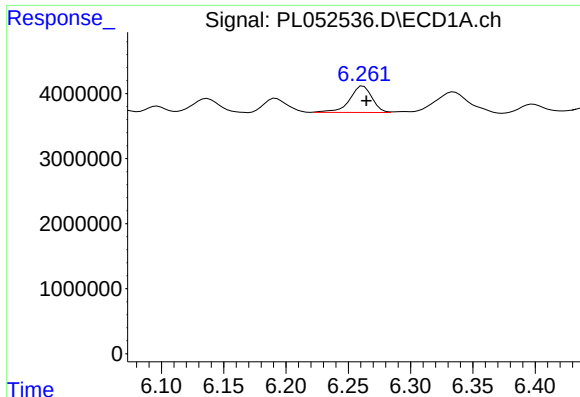
#12 4,4'-DDE

R.T.: 5.745 min
Delta R.T.: -0.001 min
Response: 9422882
Conc: 1.01 ng/ml



#12 4,4'-DDE

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 4047378
Conc: 1.66 ng/ml m



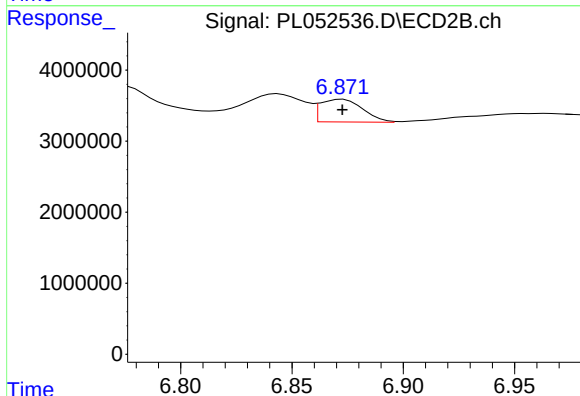
#16 4,4'-DDD

R.T.: 6.261 min
Delta R.T.: -0.004 min
Response: 5099155
Conc: 0.67 ng/ml m

Instrument :
ECD_L
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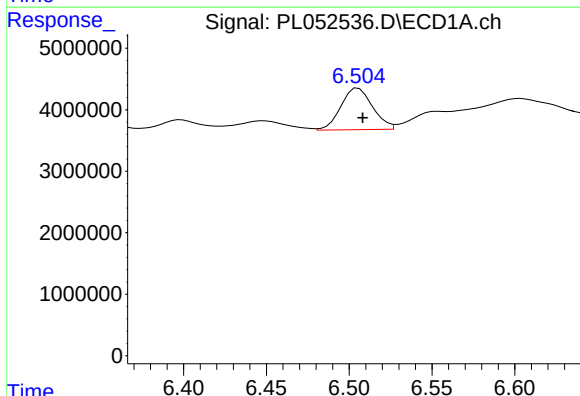
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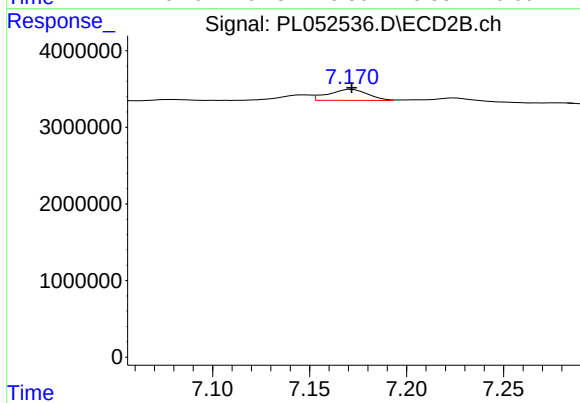
#16 4,4'-DDD

R.T.: 6.871 min
Delta R.T.: -0.001 min
Response: 4019880
Conc: 2.18 ng/ml m



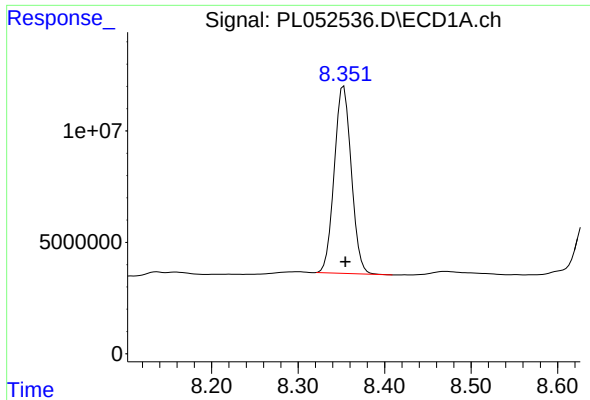
#17 4,4'-DDT

R.T.: 6.504 min
Delta R.T.: -0.004 min
Response: 9130728
Conc: 1.18 ng/ml m



#17 4,4'-DDT

R.T.: 7.170 min
Delta R.T.: -0.001 min
Response: 1995584
Conc: 1.09 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.353 min

Delta R.T.: -0.002 min

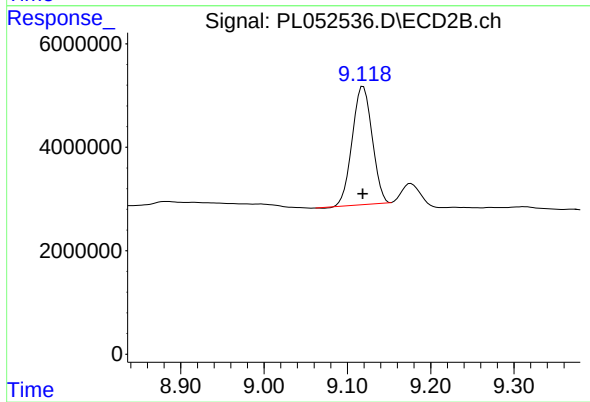
Response: 114332395

Conc: 13.07 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.119 min

Delta R.T.: 0.000 min

Response: 37936878

Conc: 15.84 ng/ml