

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091319\
 Data File : PL052437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 10:29
 Operator : SG\AJ
 Sample : K4850-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AOC-7-(6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 23:17:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 03:37:35 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...	3.326	3.921	166.8E6	15329490	18.516m	7.039m#
28) SA	Decachlor...	7.968	8.943	61592531	12252332	4.390m	4.130m
Target Compounds							
8) B	Heptachlo...	4.972	5.775	14810380	4677685	1.004m	1.324m#
12) B	4,4'-DDE	5.418	6.240	53855088	7091740	3.353m	1.933m#
16) A	4,4'-DDD	5.919	6.735	237.1E6	9436500	17.536	3.230m#

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

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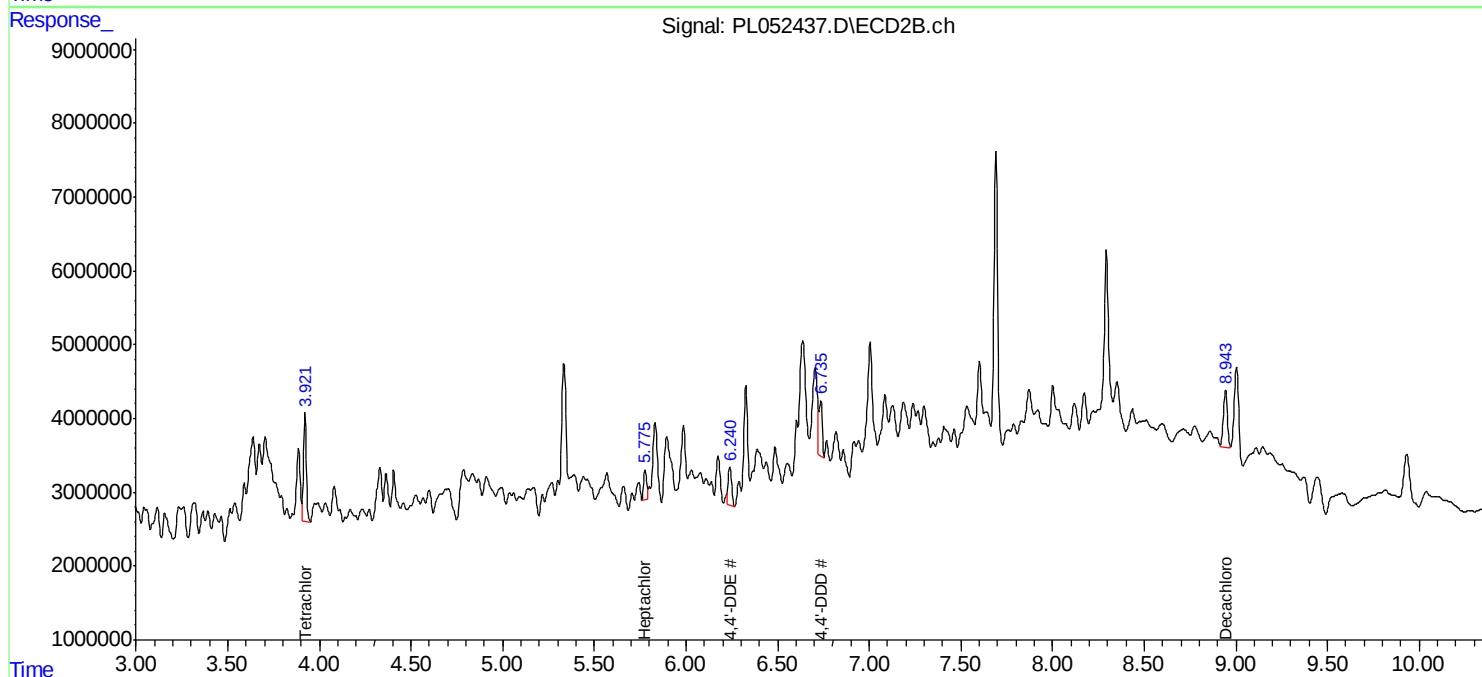
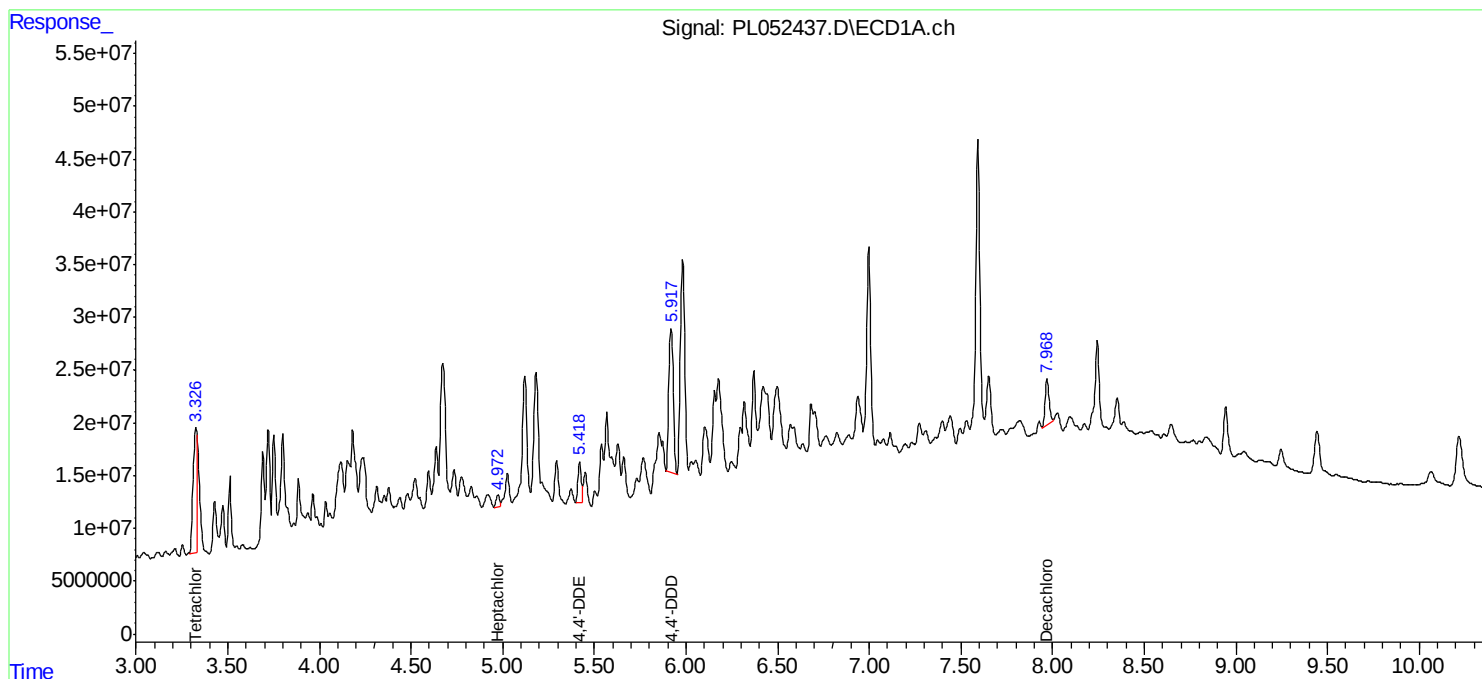
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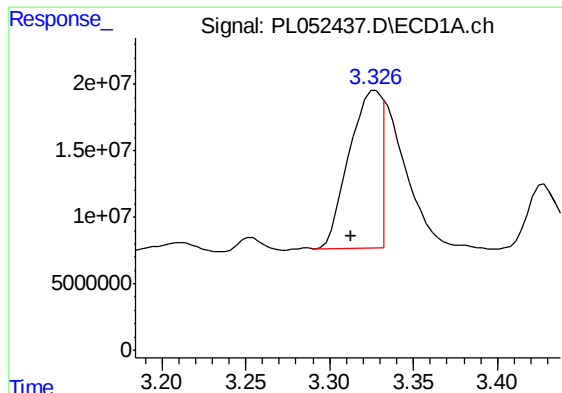
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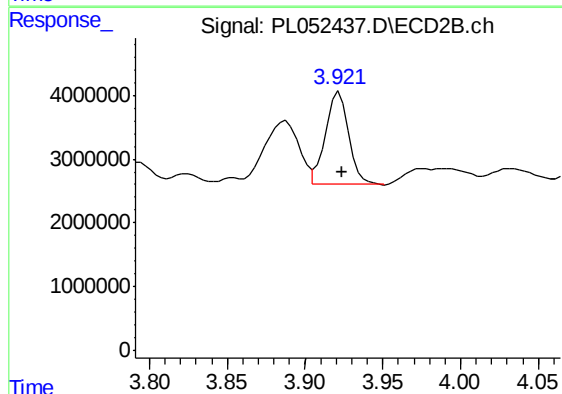
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.013 min
Response: 166826215
Conc: 18.52 ng/ml m

Instrument :
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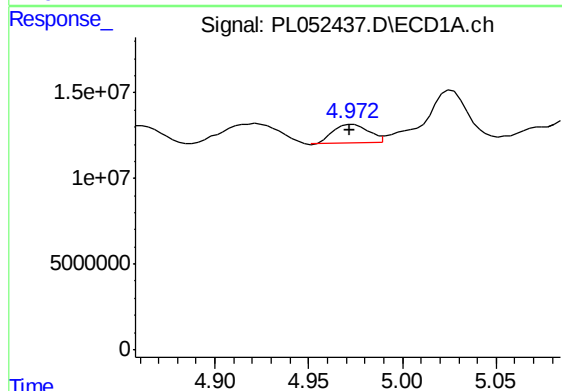
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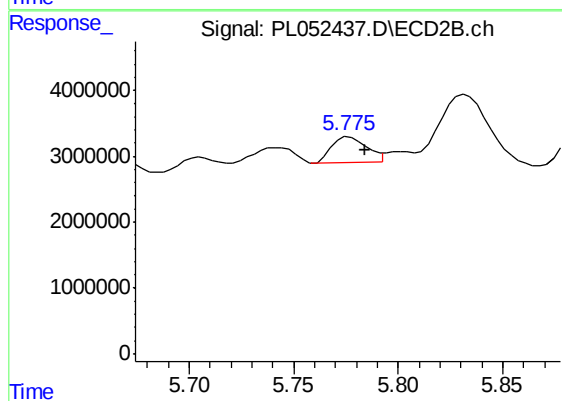
#1 Tetrachloro-m-xylene

R.T.: 3.921 min
Delta R.T.: -0.003 min
Response: 15329490
Conc: 7.04 ng/ml m



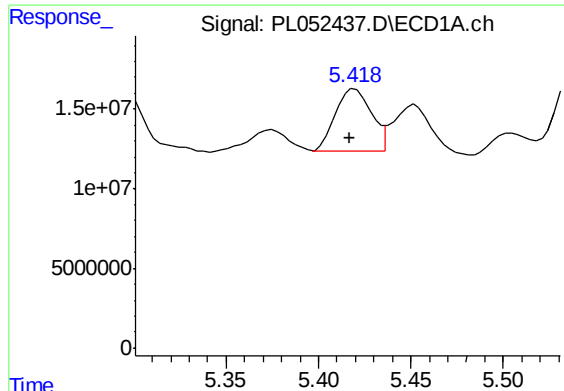
#8 Heptachlor epoxide

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 14810380
Conc: 1.00 ng/ml m



#8 Heptachlor epoxide

R.T.: 5.775 min
Delta R.T.: -0.009 min
Response: 4677685
Conc: 1.32 ng/ml m



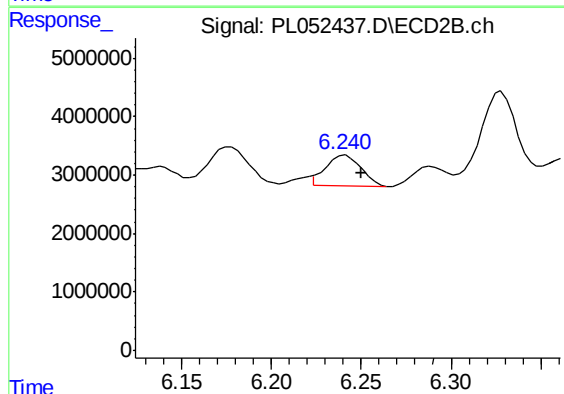
#12 4,4'-DDE

R.T.: 5.418 min
Delta R.T.: 0.002 min
Response: 53855088
Conc: 3.35 ng/ml m

Instrument :
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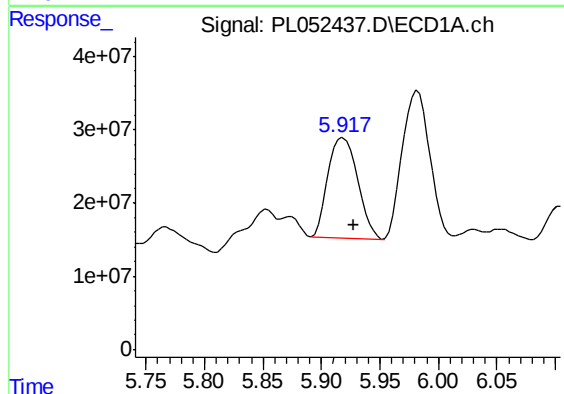
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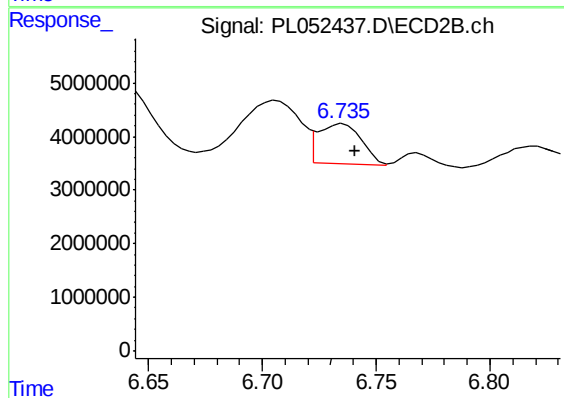
#12 4,4'-DDE

R.T.: 6.240 min
Delta R.T.: -0.010 min
Response: 7091740
Conc: 1.93 ng/ml m



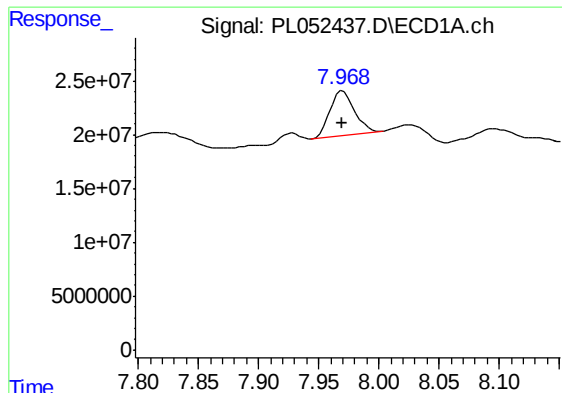
#16 4,4'-DDD

R.T.: 5.919 min
Delta R.T.: -0.009 min
Response: 237077119
Conc: 17.54 ng/ml



#16 4,4'-DDD

R.T.: 6.735 min
Delta R.T.: -0.006 min
Response: 9436500
Conc: 3.23 ng/ml m



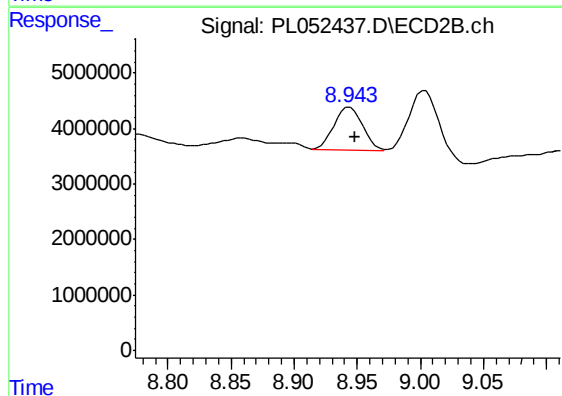
#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.001 min
Response: 61592531
Conc: 4.39 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 8.943 min
Delta R.T.: -0.006 min
Response: 12252332
Conc: 4.13 ng/ml m