

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091319\
 Data File : PL052451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 16:11
 Operator : SG\AJ
 Sample : K4668-04
 Misc :
 ALS Vial : 19 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 16 09:02:02 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...	3.312	3.922	133.1E6	27052324	14.777m	12.422
28)	SA Decachlor...	7.968	8.944	133.8E6	31728954	9.535	10.694
Target Compounds							
12)	B 4,4'-DDE	5.414	6.240	18584737	5319926	1.157m	1.450m#
16)	A 4,4'-DDD	5.917	6.733	142.3E6	4135729	10.522	1.416m#
17)	MA 4,4'-DDT	6.156	7.033	12922554	1385857	0.918m	0.436m#

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

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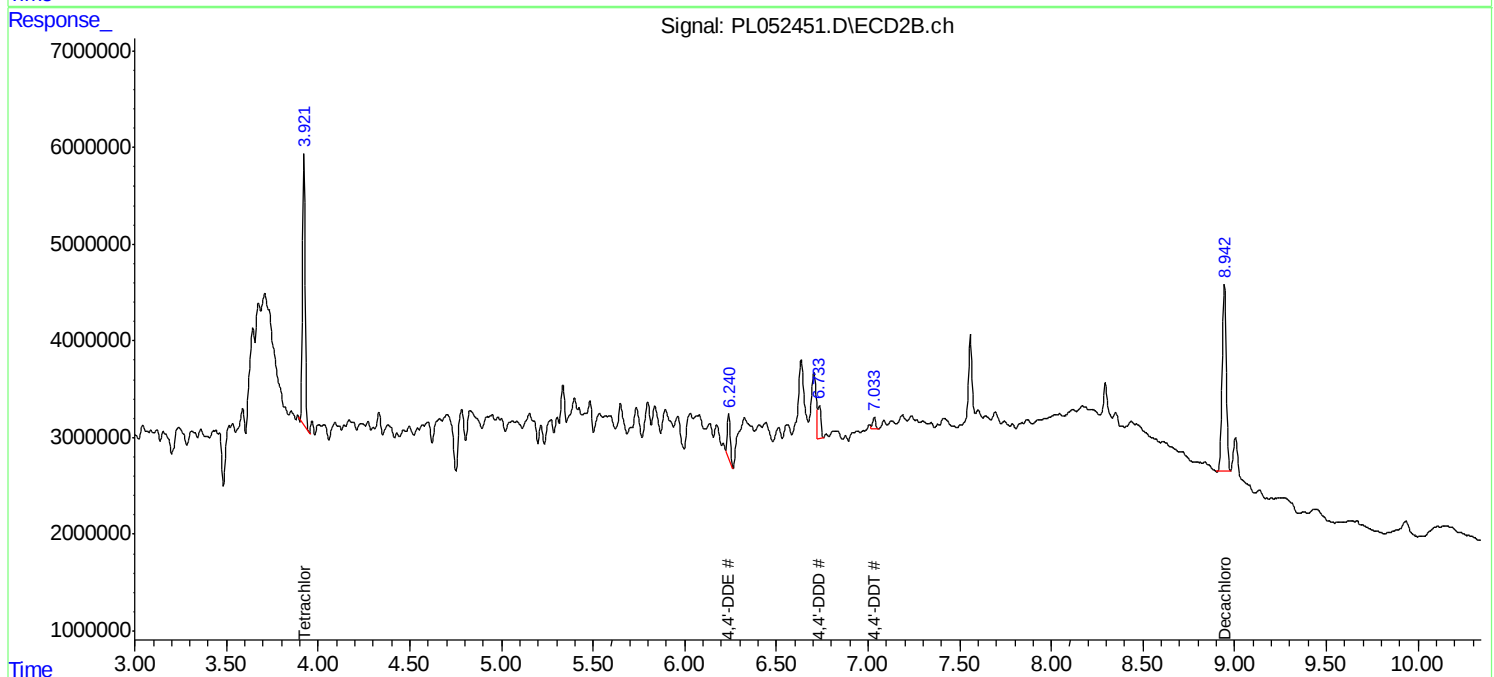
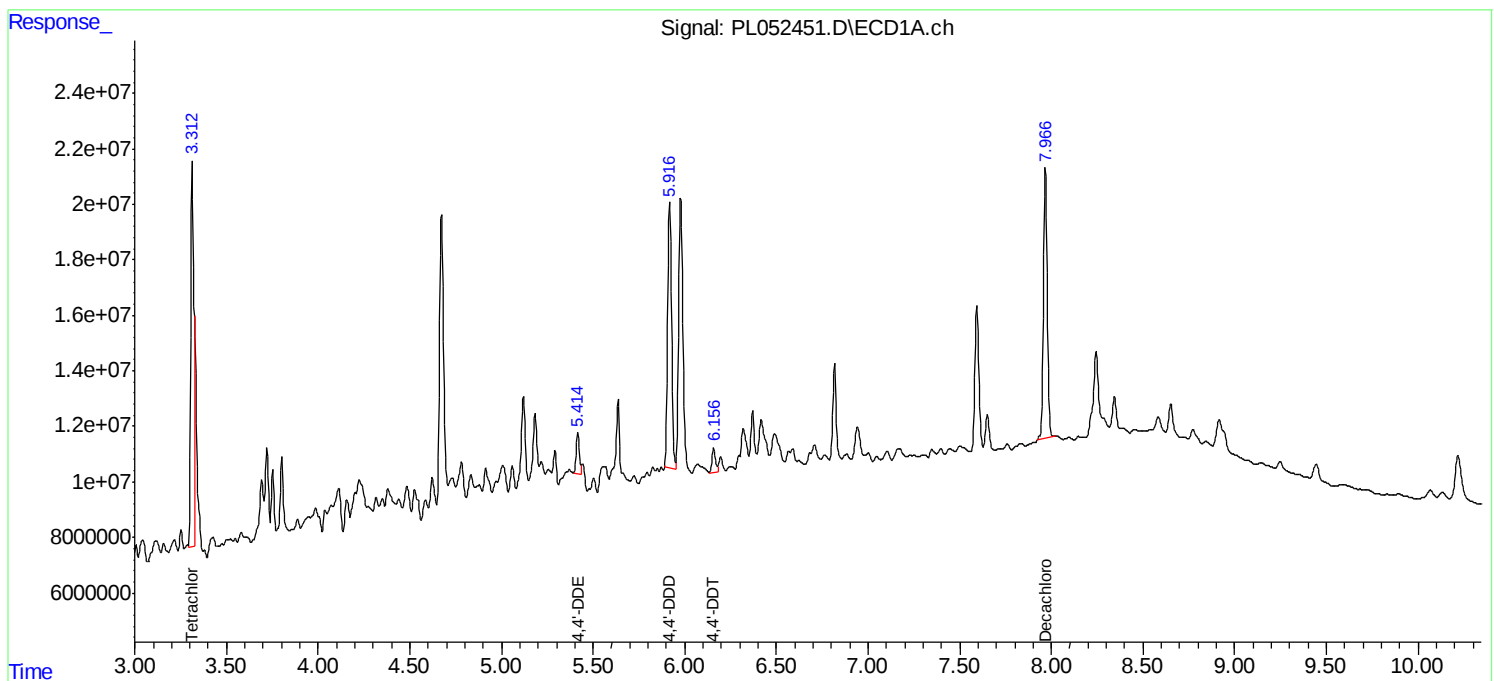
Instrument :
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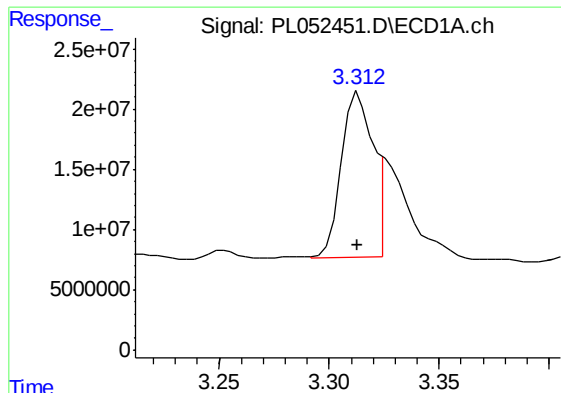
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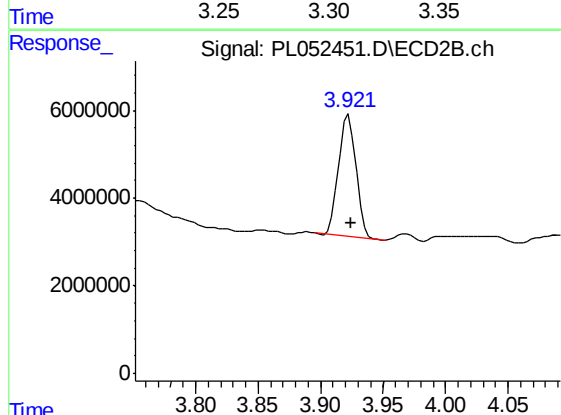
#1 Tetrachloro-m-xylene

R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 133139939
Conc: 14.78 ng/ml m

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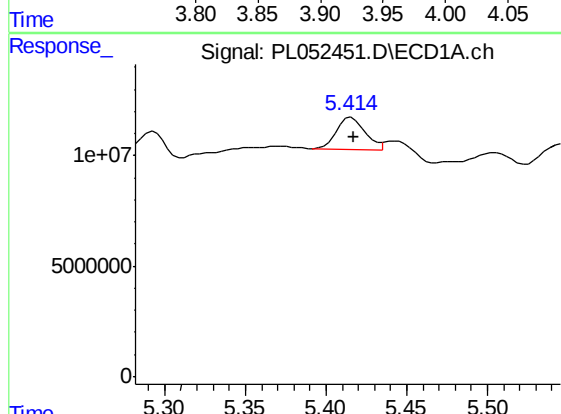
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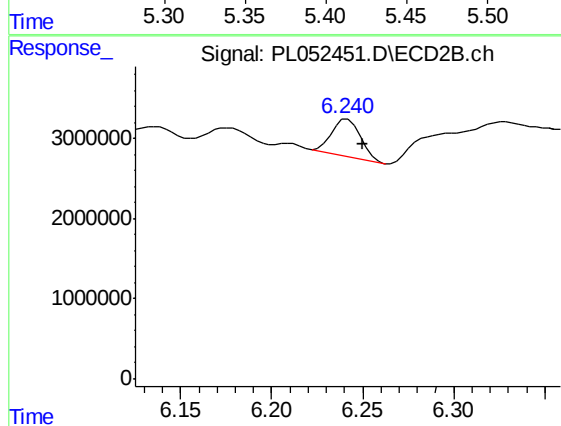
#1 Tetrachloro-m-xylene

R.T.: 3.922 min
Delta R.T.: -0.002 min
Response: 27052324
Conc: 12.42 ng/ml



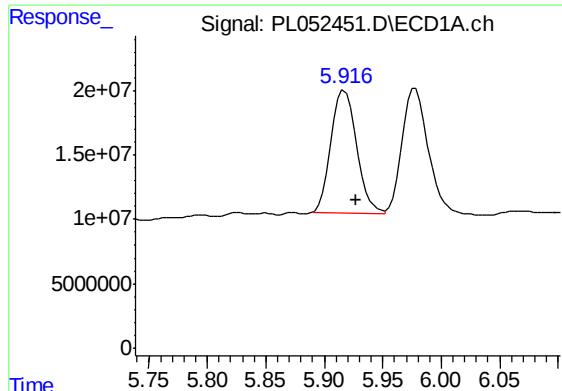
#12 4,4'-DDE

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 18584737
Conc: 1.16 ng/ml m



#12 4,4'-DDE

R.T.: 6.240 min
Delta R.T.: -0.010 min
Response: 5319926
Conc: 1.45 ng/ml m



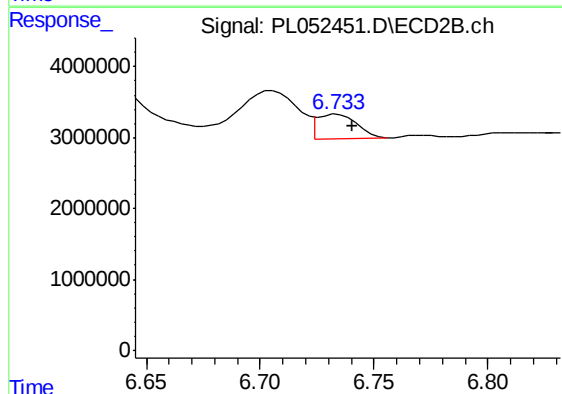
#16 4,4'-DDD

R.T.: 5.917 min
Delta R.T.: -0.010 min
Response: 142254827
Conc: 10.52 ng/ml

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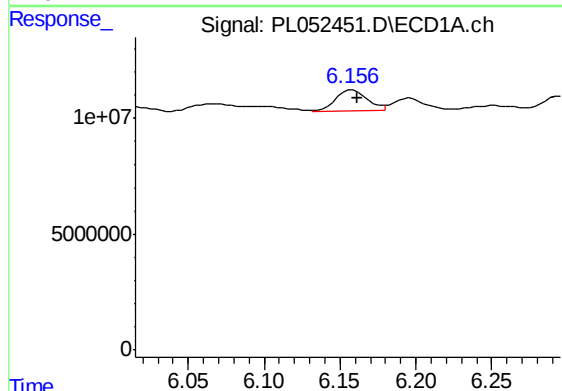
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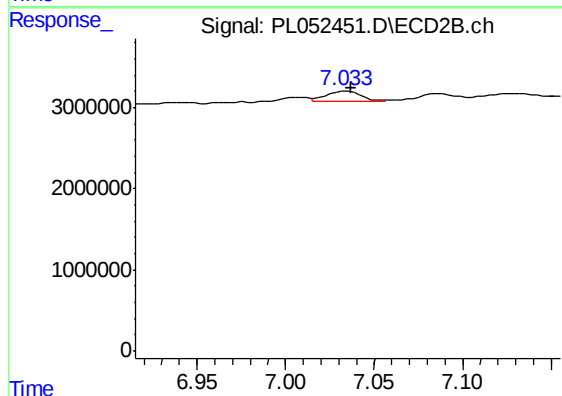
#16 4,4'-DDD

R.T.: 6.733 min
Delta R.T.: -0.008 min
Response: 4135729
Conc: 1.42 ng/ml m



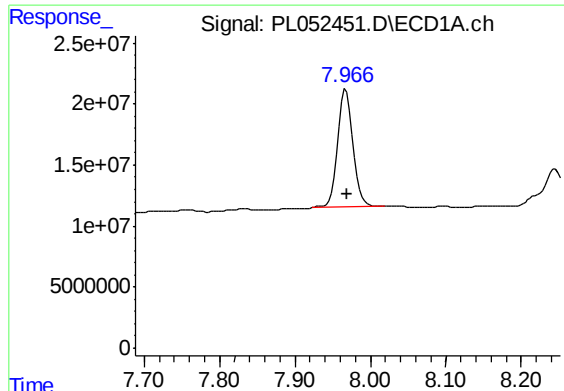
#17 4,4'-DDT

R.T.: 6.156 min
Delta R.T.: -0.005 min
Response: 12922554
Conc: 0.92 ng/ml m



#17 4,4'-DDT

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 1385857
Conc: 0.44 ng/ml m



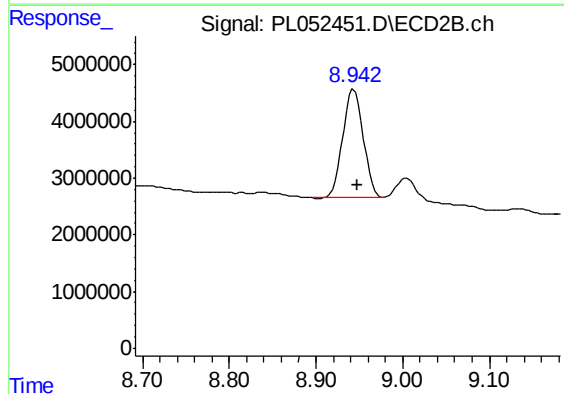
#28 Decachlorobiphenyl

R.T.: 7.968 min
Delta R.T.: -0.002 min
Response: 133783071
Conc: 9.54 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.944 min
Delta R.T.: -0.004 min
Response: 31728954
Conc: 10.69 ng/ml