

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042320\
 Data File : PL058340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2020 17:14
 Operator : AJ\MA
 Sample : L2360-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GREENWALL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 00:54:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.455	3.955	178.8E6	40135545	17.737	18.494
28)	SA Decachlor...	8.199	8.975	162.1E6	39114287	15.727m	17.510
Target Compounds							
12)	B 4,4'-DDE	5.613	6.275	80051005	21605361	6.111m	7.297
16)	A 4,4'-DDD	6.139	6.766	53986065	9123670	5.402	3.998m#
17)	MA 4,4'-DDT	6.366	7.061	74518458	10496033	7.342m	4.712 #

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

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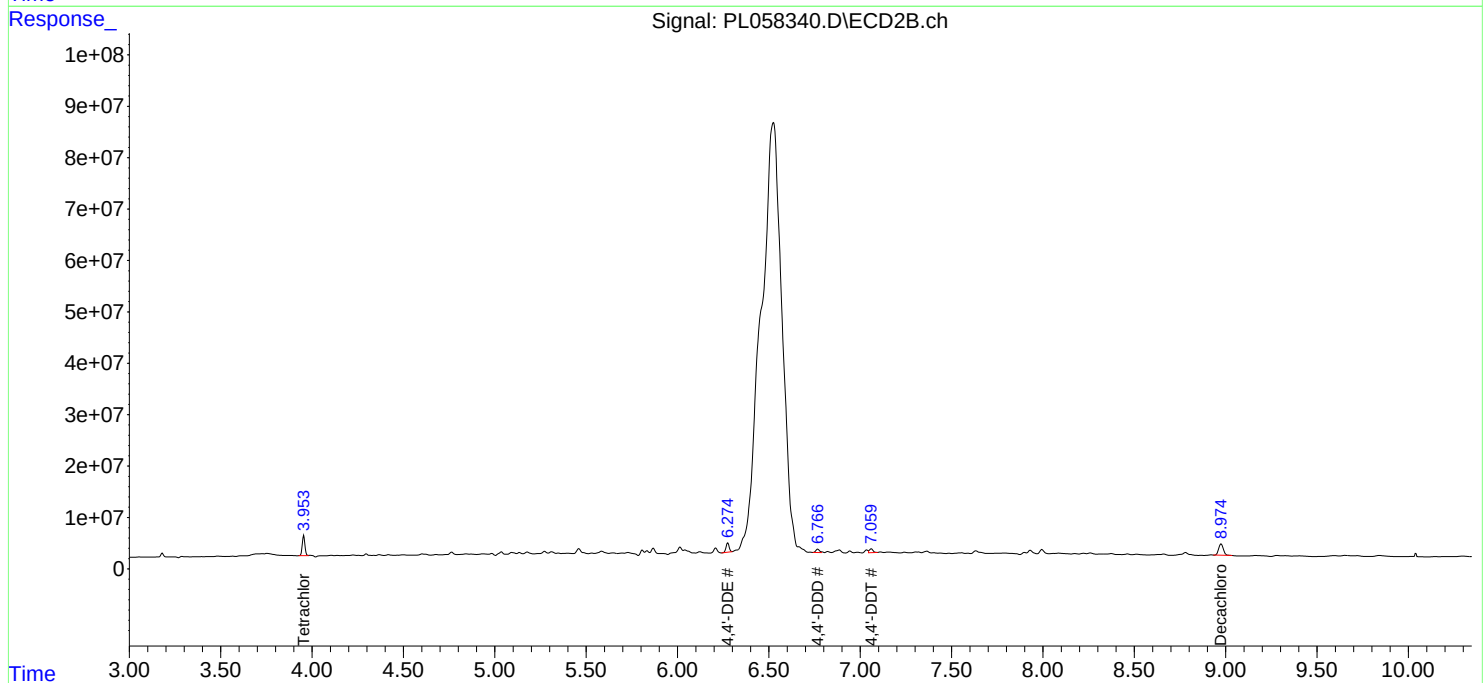
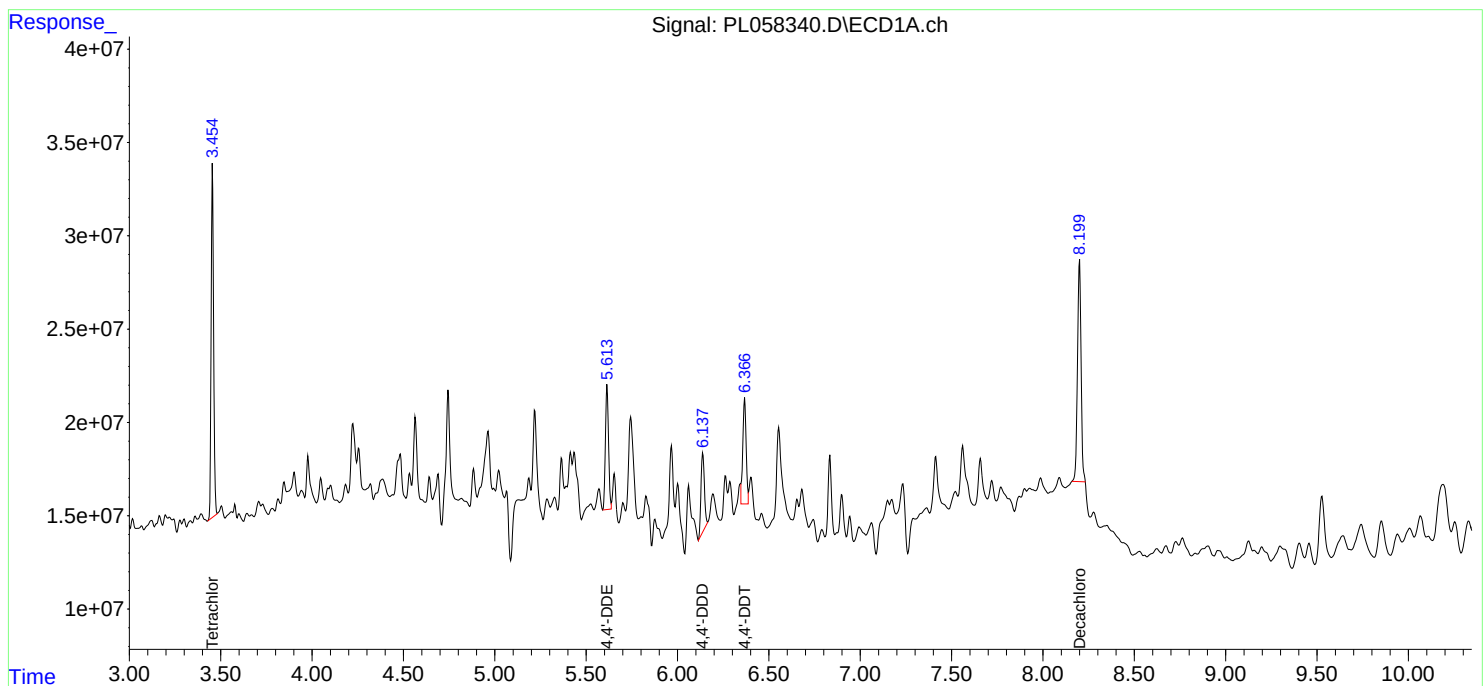
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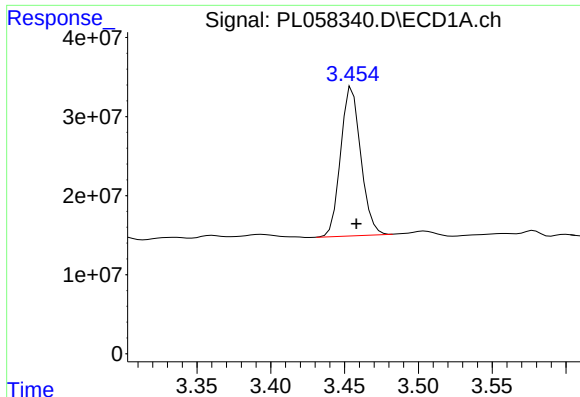
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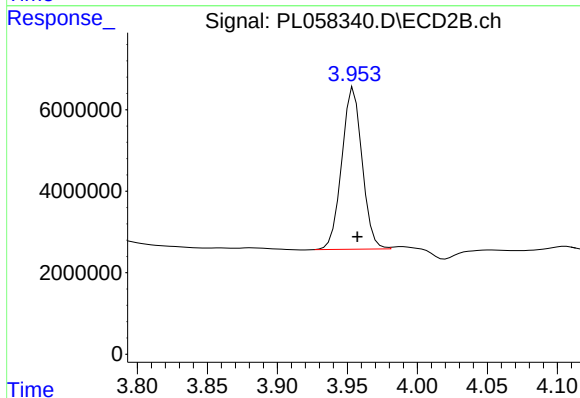
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.003 min
Response: 178802167
Conc: 17.74 ng/ml

Instrument :
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ClientSampleId :
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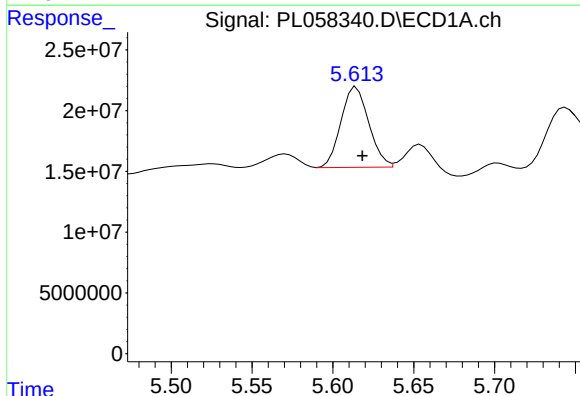
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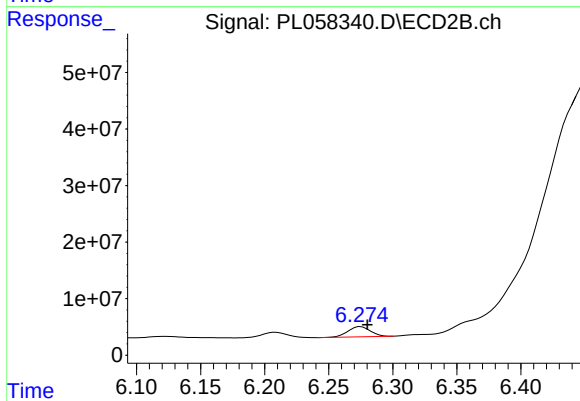
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.003 min
Response: 40135545
Conc: 18.49 ng/ml



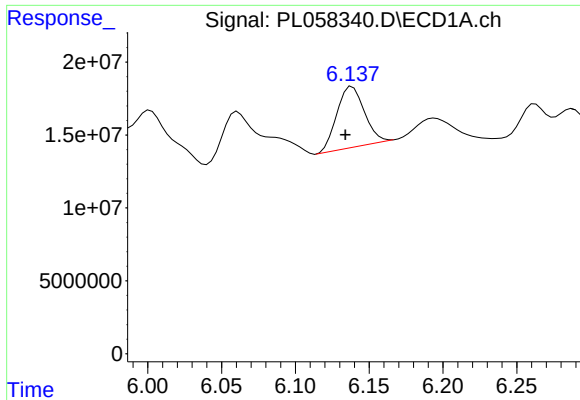
#12 4,4'-DDE

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 80051005
Conc: 6.11 ng/ml m



#12 4,4'-DDE

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 21605361
Conc: 7.30 ng/ml



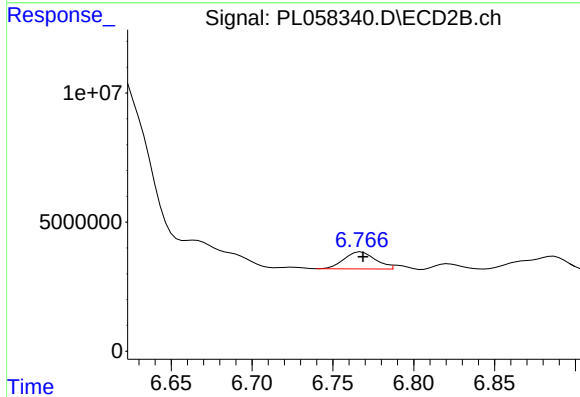
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: 0.005 min
Response: 53986065
Conc: 5.40 ng/ml

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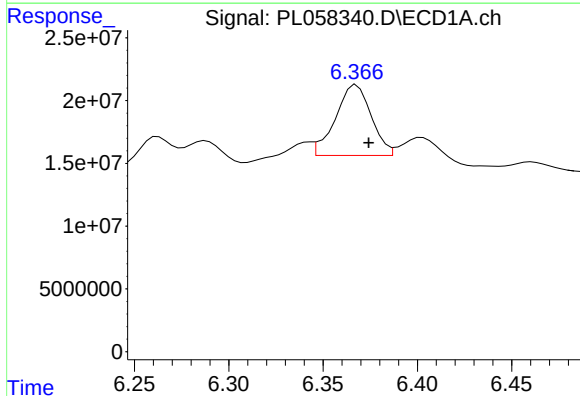
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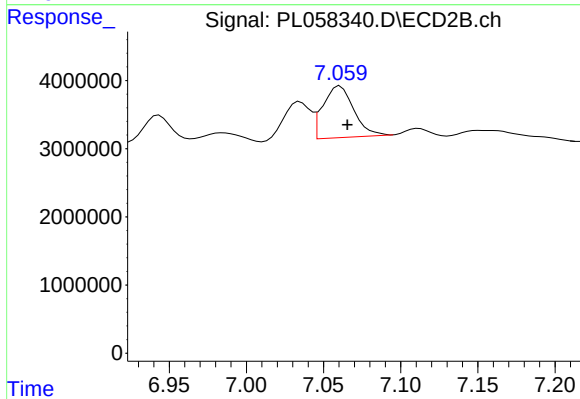
#16 4,4'-DDD

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 9123670
Conc: 4.00 ng/ml m



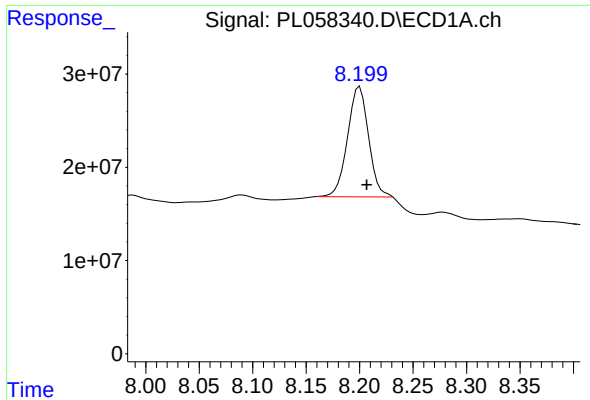
#17 4,4'-DDT

R.T.: 6.366 min
Delta R.T.: -0.008 min
Response: 74518458
Conc: 7.34 ng/ml m



#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: -0.005 min
Response: 10496033
Conc: 4.71 ng/ml



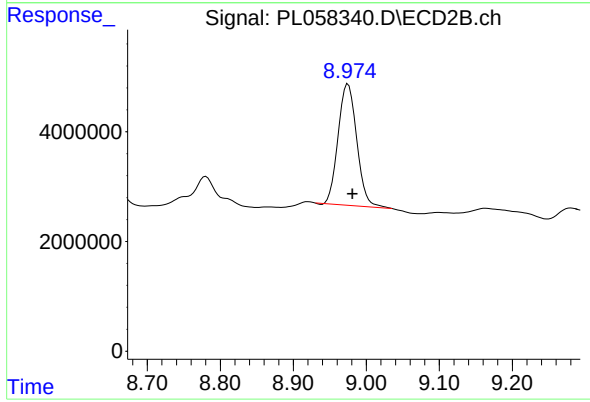
#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.008 min
Response: 162118294
Conc: 15.73 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: -0.006 min
Response: 39114287
Conc: 17.51 ng/ml