

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082819\
 Data File : PL051917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2019 21:07
 Operator : SG\AJ
 Sample : K4576-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200034-RBR-200036

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:03:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 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...	3.314	3.925	144.3E6	31792037	16.857	14.551
28)	SA Decachlor...	7.972	8.952	120.2E6	30194982	9.907	9.920
Target Compounds							
12)	B 4,4'-DDE	5.417	6.250	181.4E6	38144065	13.254m	10.836
16)	A 4,4'-DDD	5.928	6.740	27029178	5418214	2.207m	2.001m
17)	MA 4,4'-DDT	6.163	7.039	113.5E6	27054268	8.902	9.241

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

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ALS Vial : 27 Sample Multiplier: 1

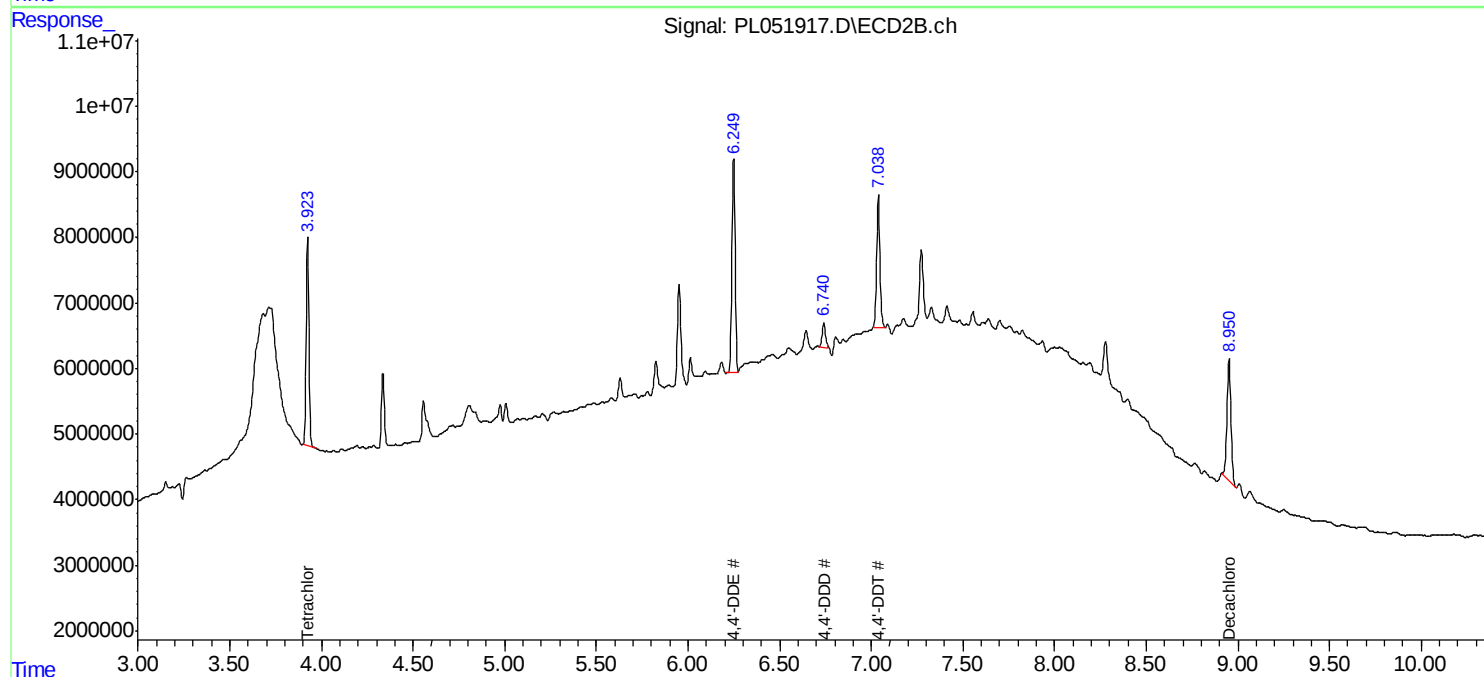
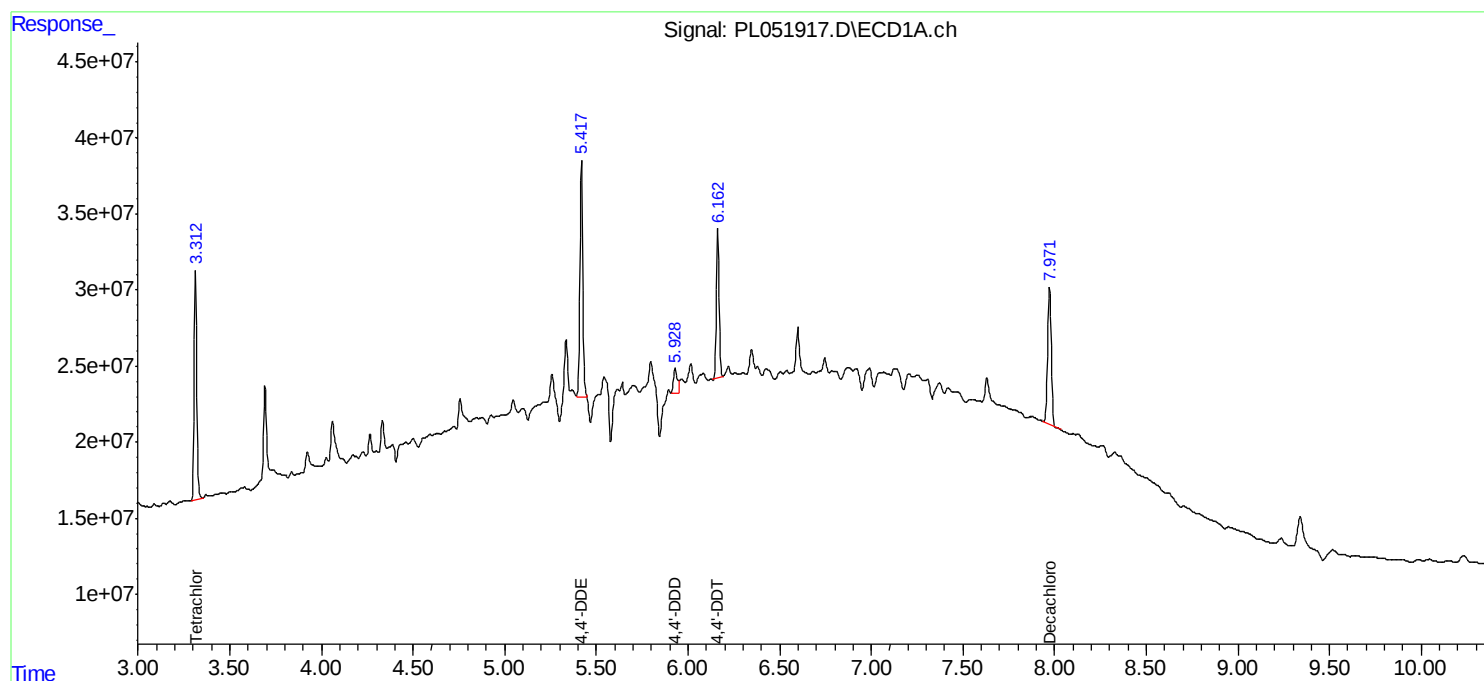
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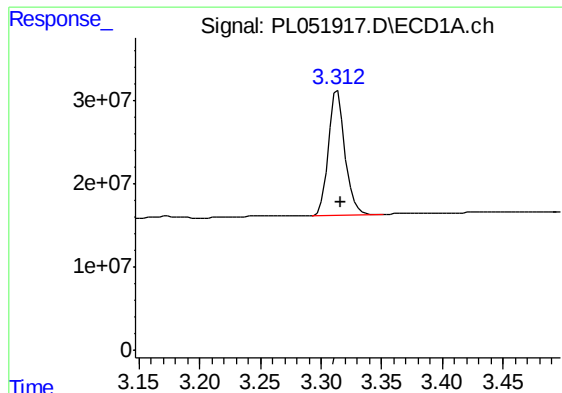
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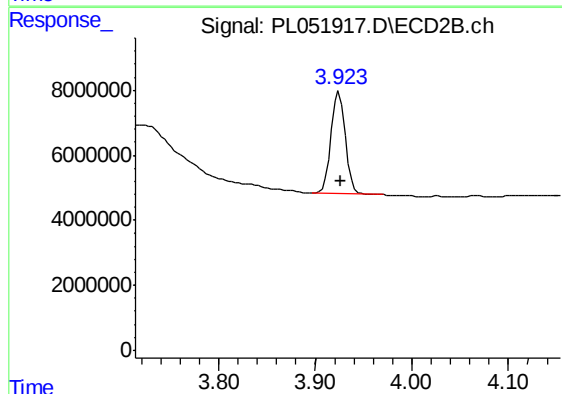
#1 Tetrachloro-m-xylene

R.T.: 3.314 min
Delta R.T.: -0.002 min
Response: 144276047
Conc: 16.86 ng/ml

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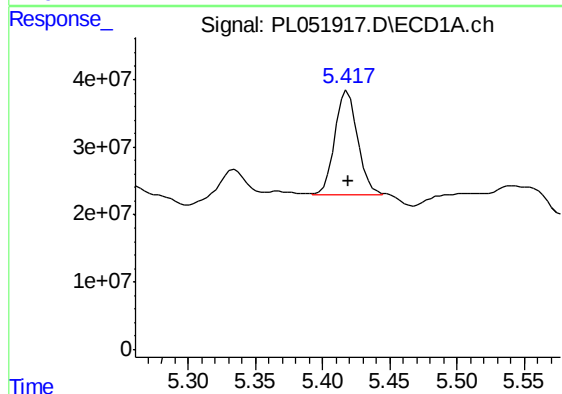
Manual Integrations
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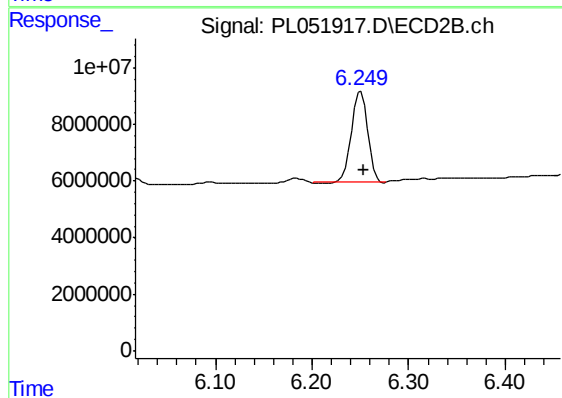
#1 Tetrachloro-m-xylene

R.T.: 3.925 min
Delta R.T.: -0.002 min
Response: 31792037
Conc: 14.55 ng/ml



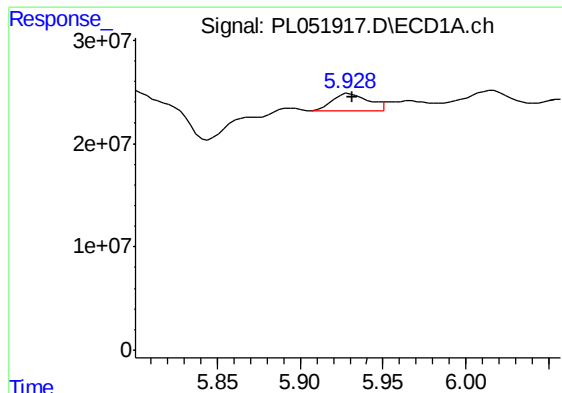
#12 4,4'-DDE

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 181394080
Conc: 13.25 ng/ml m



#12 4,4'-DDE

R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 38144065
Conc: 10.84 ng/ml



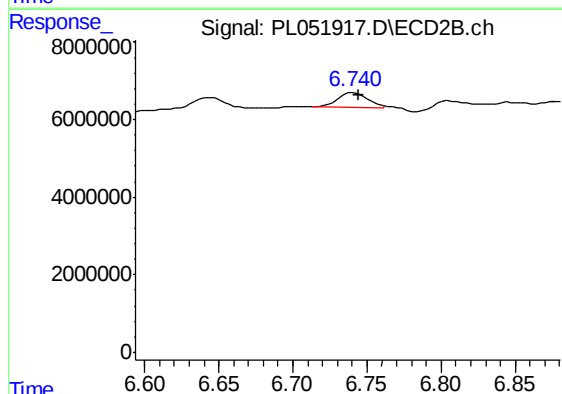
#16 4,4'-DDD

R.T.: 5.928 min
Delta R.T.: -0.003 min
Response: 27029178
Conc: 2.21 ng/ml m

Instrument :
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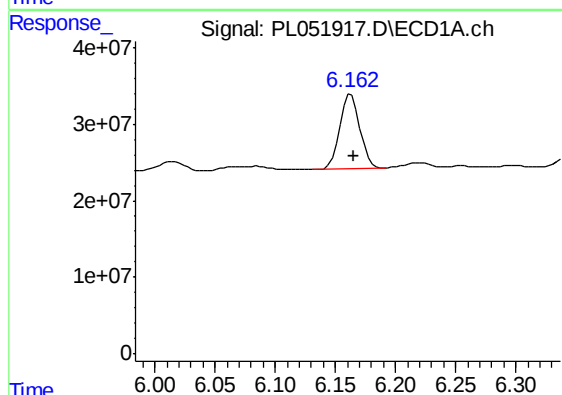
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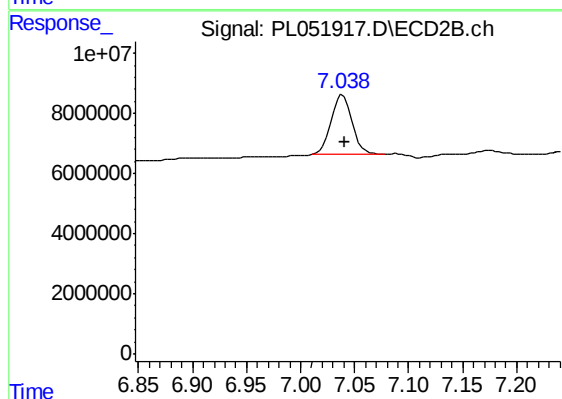
#16 4,4'-DDD

R.T.: 6.740 min
Delta R.T.: -0.004 min
Response: 5418214
Conc: 2.00 ng/ml m



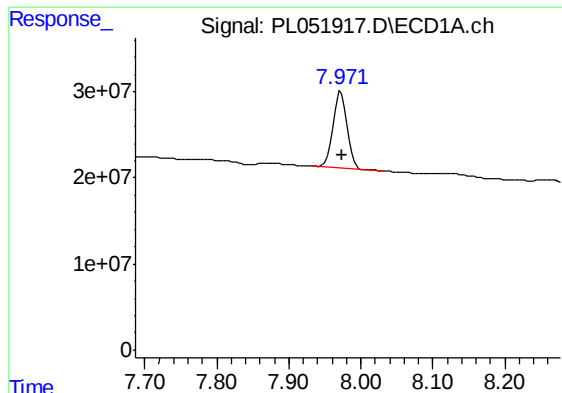
#17 4,4'-DDT

R.T.: 6.163 min
Delta R.T.: -0.002 min
Response: 113514660
Conc: 8.90 ng/ml



#17 4,4'-DDT

R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 27054268
Conc: 9.24 ng/ml



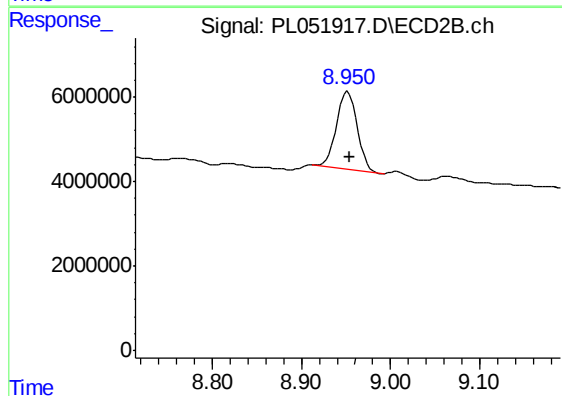
#28 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 120244398
Conc: 9.91 ng/ml

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#28 Decachlorobiphenyl

R.T.: 8.952 min
Delta R.T.: -0.002 min
Response: 30194982
Conc: 9.92 ng/ml