

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082020\
 Data File : PL060884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2020 19:08
 Operator : DD\AJ
 Sample : L3720-03DL 2X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MP-081920-B10-0-2-COMPDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 02:23:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.462	4.010	7719790	10681282	4.624	3.840
28) SA Decachlor...	8.217	9.098	8762127	11689438	6.134	5.784
Target Compounds						
11) B alpha-Chl...	5.459	6.198	874833	4229697	0.531m	1.342 #
12) B 4,4'-DDE	5.626	6.354	87040638	135.9E6	56.445	44.902
16) A 4,4'-DDD	6.139	6.850	1784634	6129384	1.393m	2.628 #
17) MA 4,4'-DDT	6.381	7.146	10766495	14675230	8.978	6.762

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

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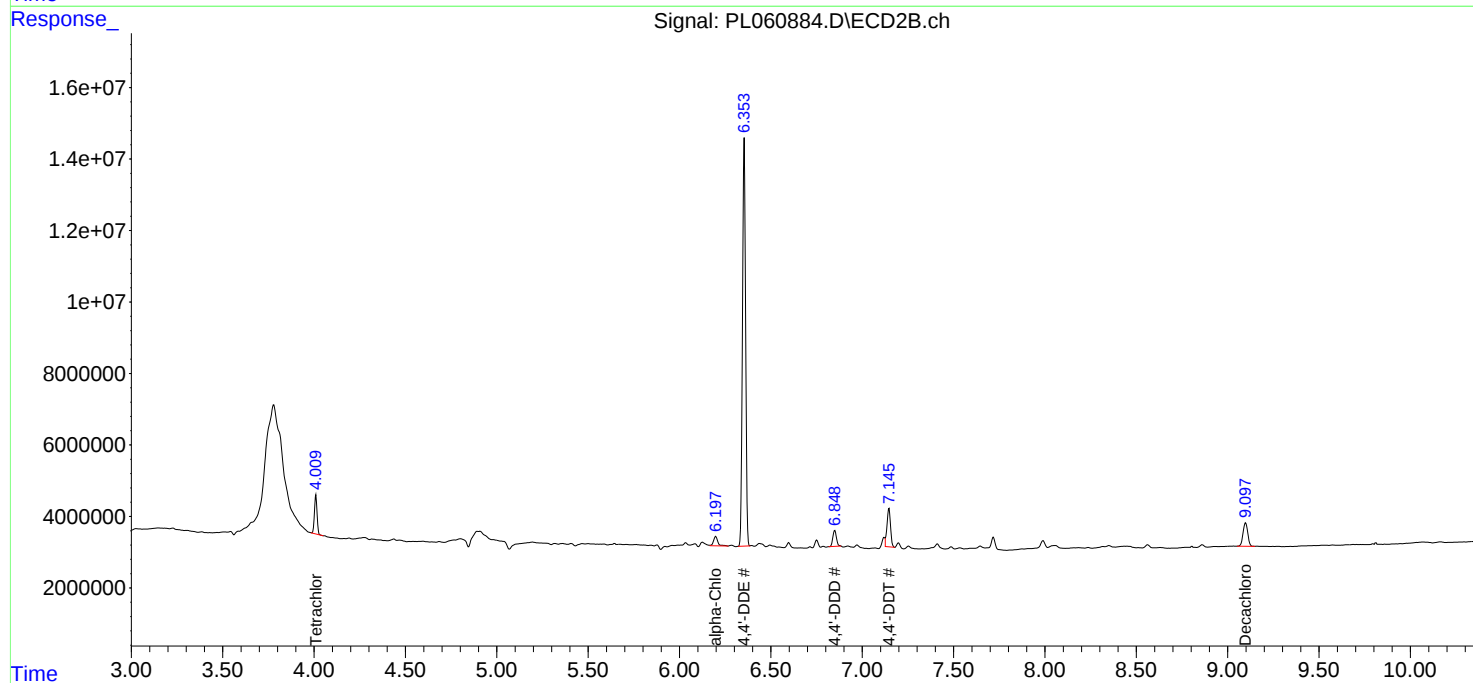
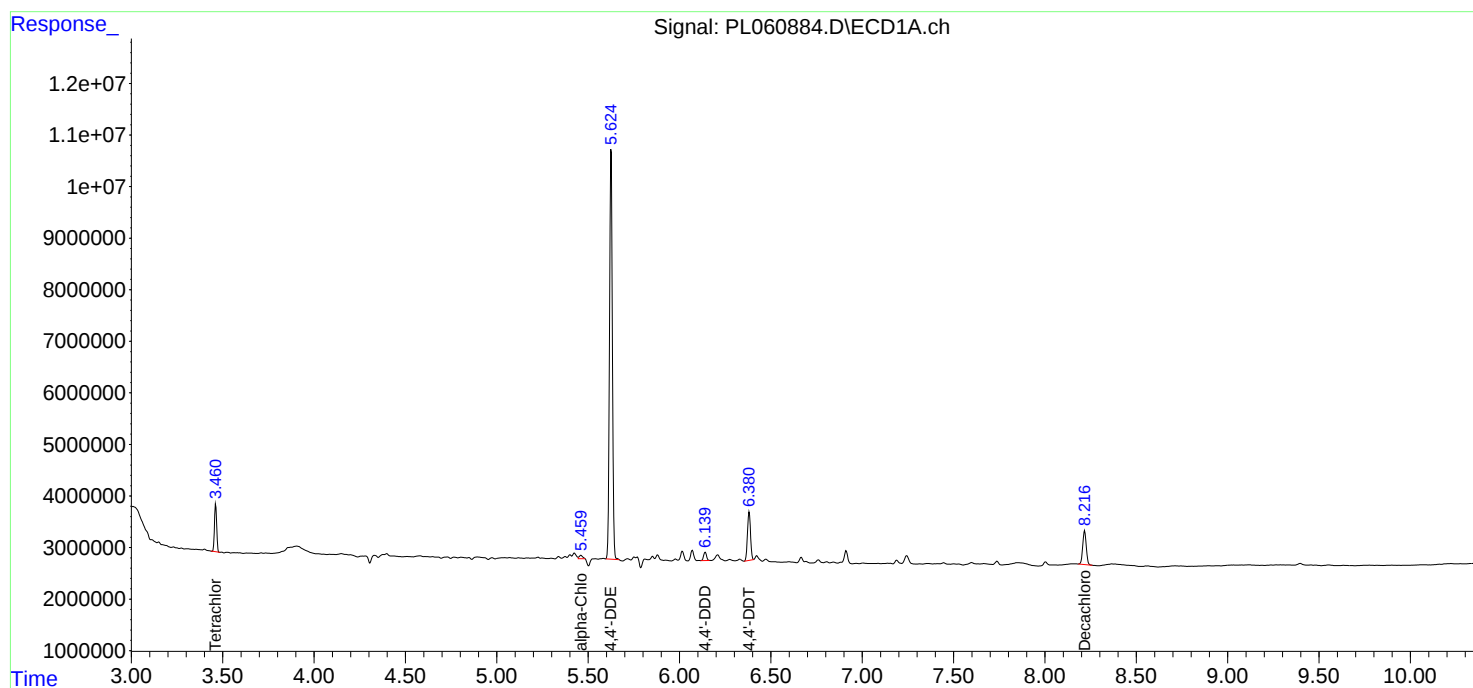
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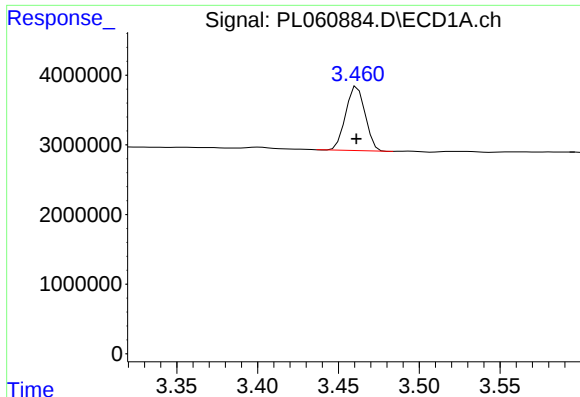
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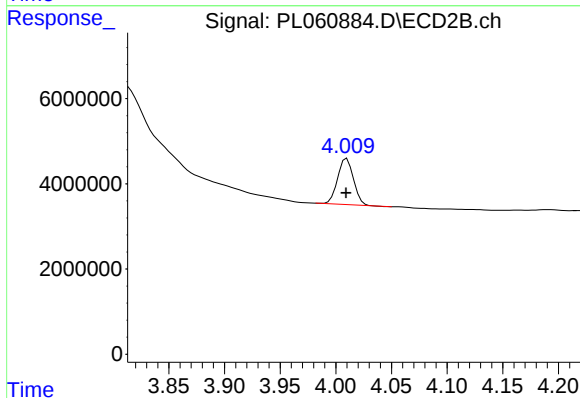
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 7719790
Conc: 4.62 ng/ml

Instrument :
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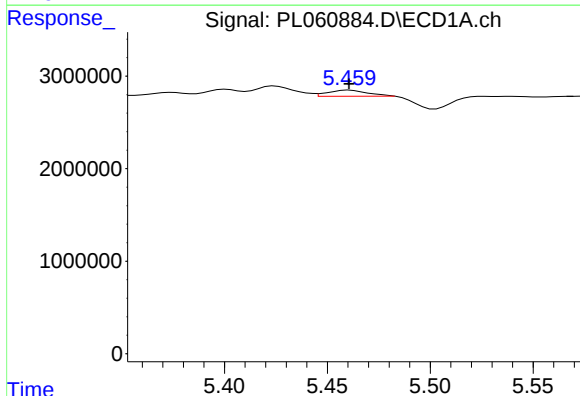
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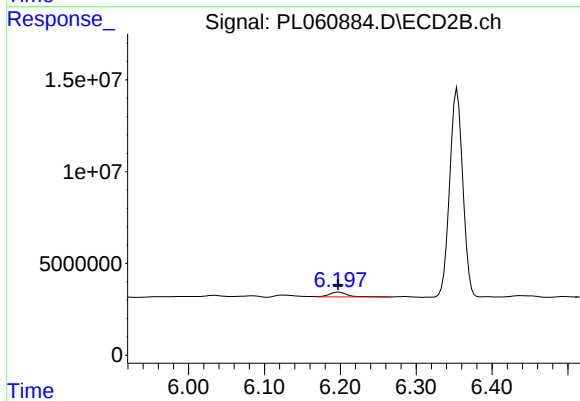
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 10681282
Conc: 3.84 ng/ml



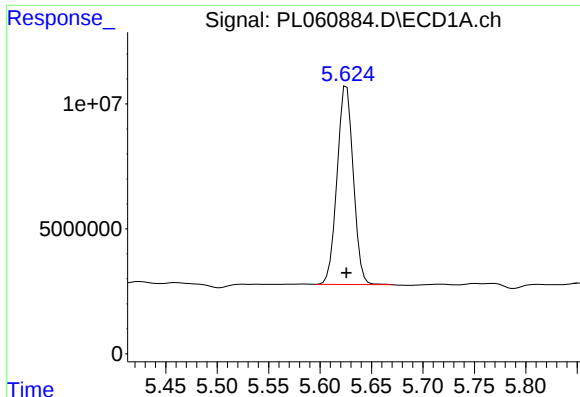
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: -0.001 min
Response: 874833
Conc: 0.53 ng/ml m



#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.001 min
Response: 4229697
Conc: 1.34 ng/ml



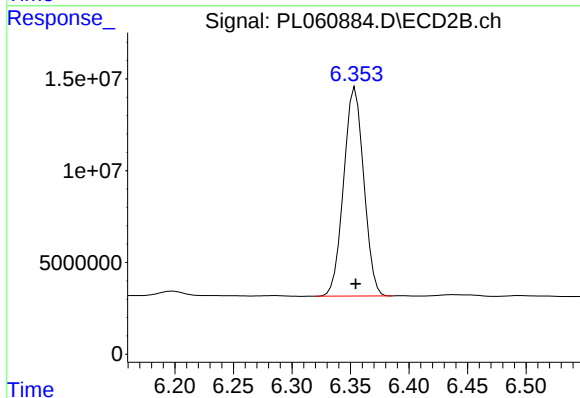
#12 4,4'-DDE

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 87040638
Conc: 56.44 ng/ml

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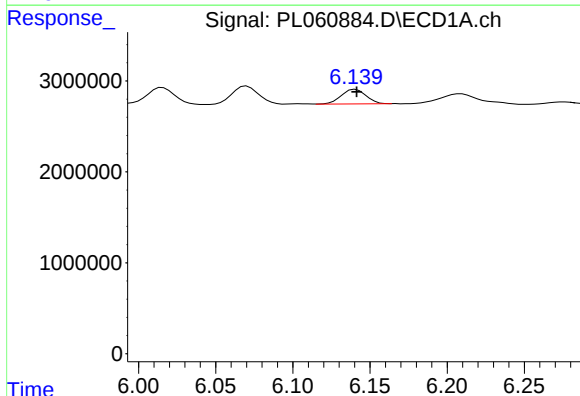
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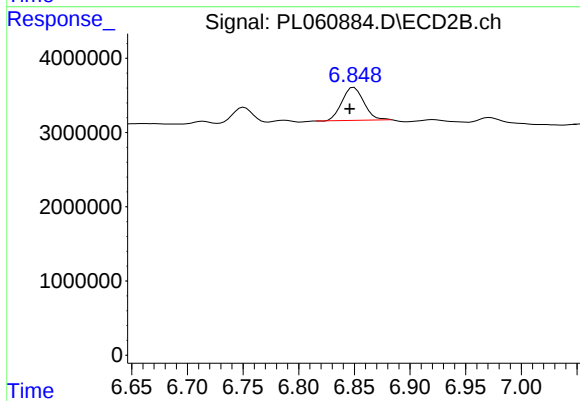
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 135936537
Conc: 44.90 ng/ml



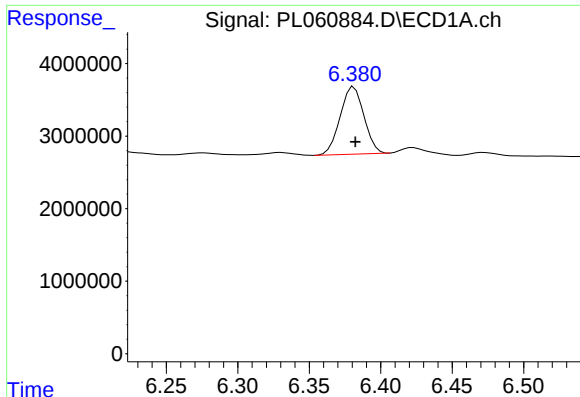
#16 4,4'-DDD

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 1784634
Conc: 1.39 ng/ml m



#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.004 min
Response: 6129384
Conc: 2.63 ng/ml



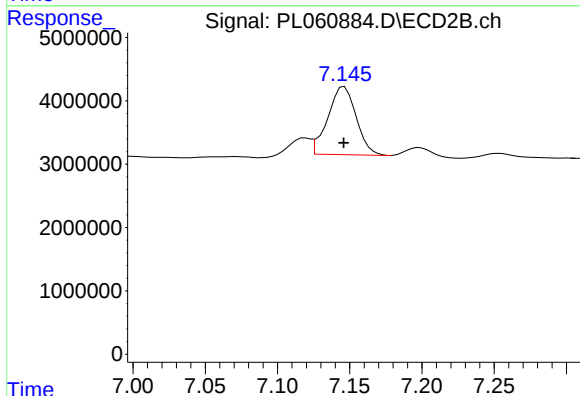
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 10766495
Conc: 8.98 ng/ml

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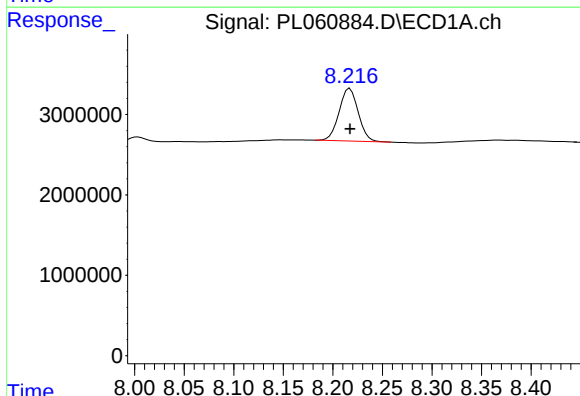
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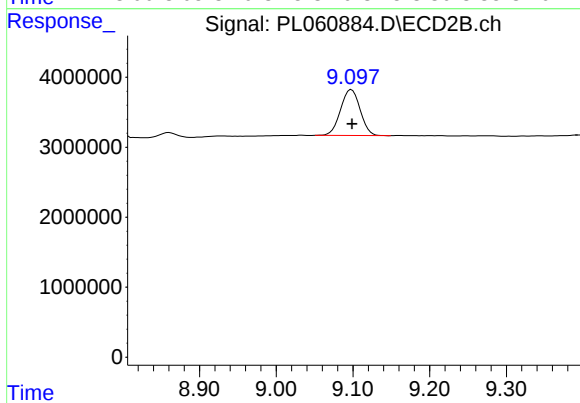
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 14675230
Conc: 6.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 8762127
Conc: 6.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 11689438
Conc: 5.78 ng/ml