

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040921\
 Data File : PL065997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2021 06:35
 Operator : AR\AJ
 Sample : M1967-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB2-A

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 08:58:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040921.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 10 02:10:31 2021
 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...	3.448	4.155	27414380	33314540	11.289	12.086
28) SA Decachlor...	8.175	9.354	19140893	19250951	8.873	10.156
Target Compounds						
12) B 4,4'-DDE	5.595	6.541	32108551	34232493	10.515m	13.742 #
17) MA 4,4'-DDT	6.345	7.341	25909009	11923915	9.190	6.292 #

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

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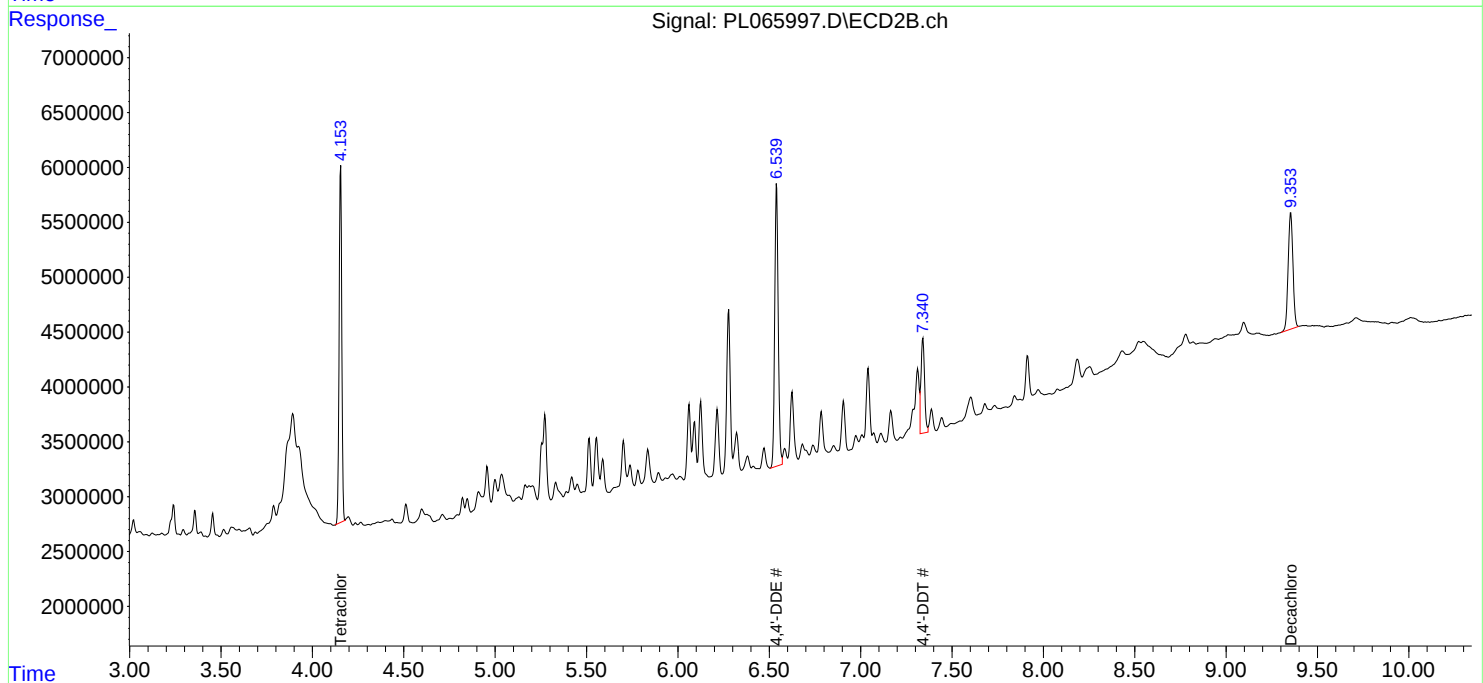
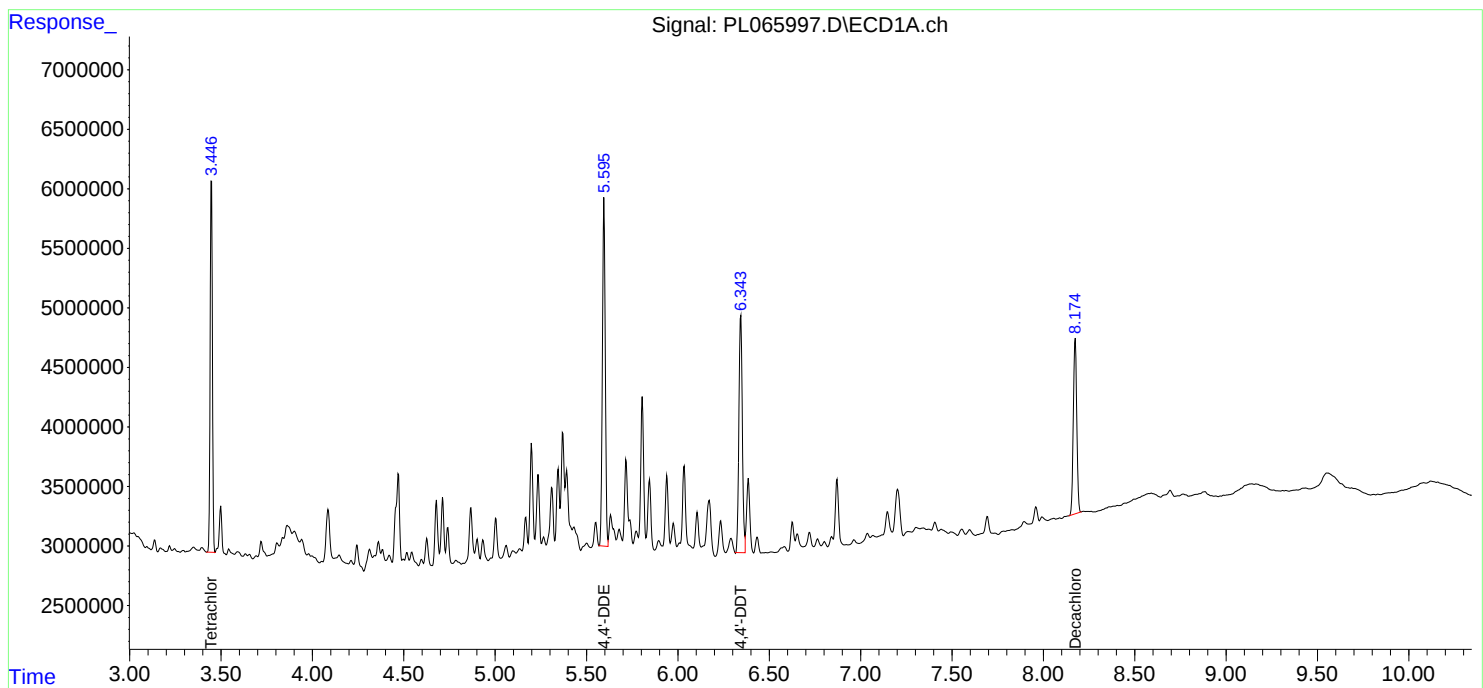
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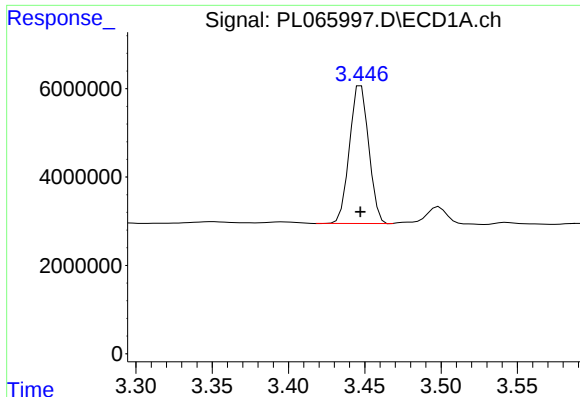
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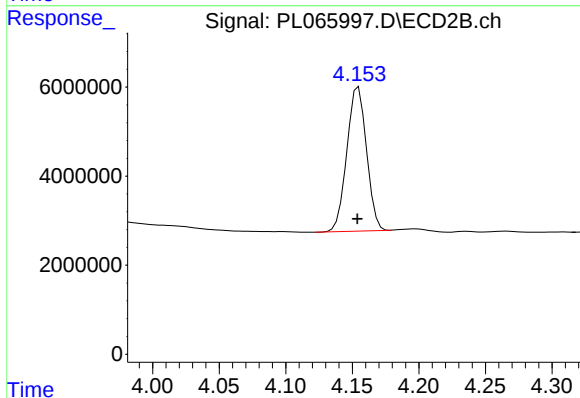
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 27414380
Conc: 11.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB2-A

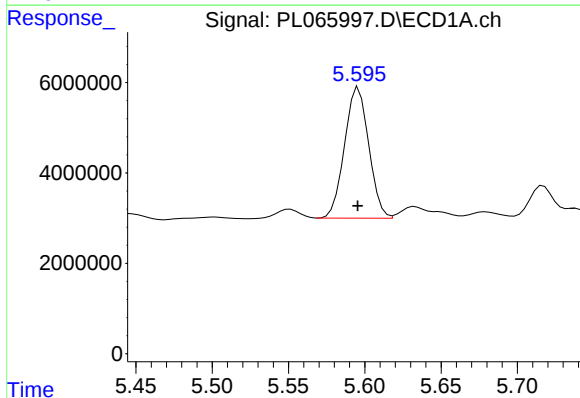
Manual Integrations
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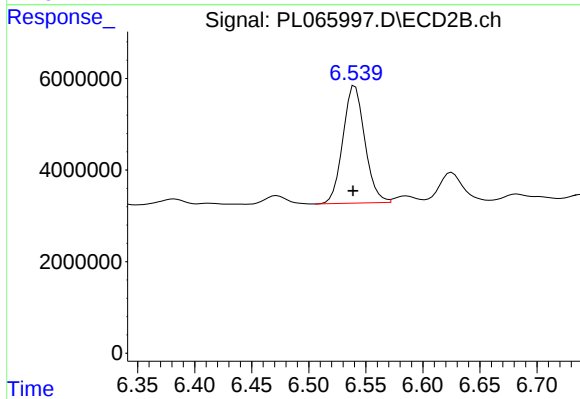
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 33314540
Conc: 12.09 ng/ml



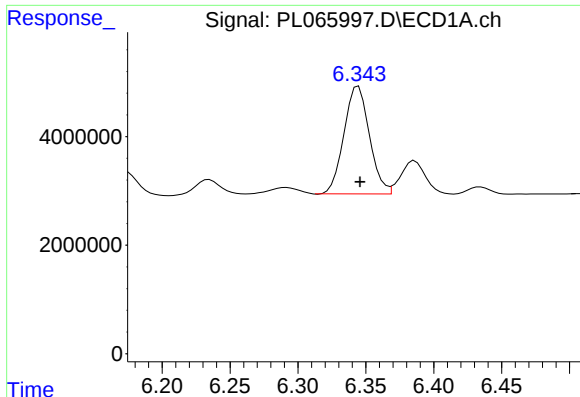
#12 4,4'-DDE

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 32108551
Conc: 10.51 ng/ml m



#12 4,4'-DDE

R.T.: 6.541 min
Delta R.T.: 0.002 min
Response: 34232493
Conc: 13.74 ng/ml



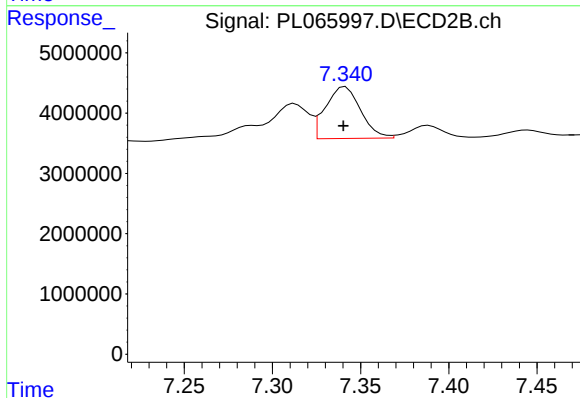
#17 4,4'-DDT

R.T.: 6.345 min
Delta R.T.: -0.001 min
Response: 25909009
Conc: 9.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB2-A

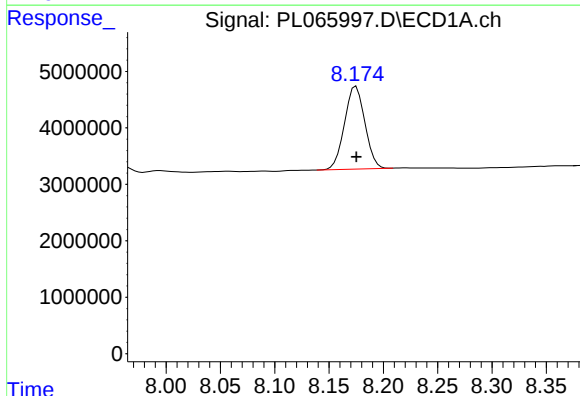
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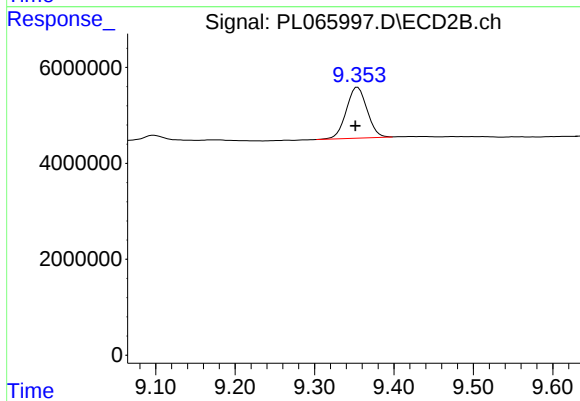
#17 4,4'-DDT

R.T.: 7.341 min
Delta R.T.: 0.001 min
Response: 11923915
Conc: 6.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 19140893
Conc: 8.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.354 min
Delta R.T.: 0.003 min
Response: 19250951
Conc: 10.16 ng/ml