

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042021\
 Data File : PL066353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 14:29
 Operator : AR\AJ
 Sample : M2094-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-3-041921

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 08:15:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 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...	3.444	4.153	28771545	45282743	11.304	11.257
28) SA Decachlor...	8.166	9.351	29220529	44213380	12.250	13.538
Target Compounds						
12) B 4,4'-DDE	5.587	6.538	885974	3822304	0.238m	0.923 #
17) MA 4,4'-DDT	6.335	7.338	597258	571727	0.187m	0.169m

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

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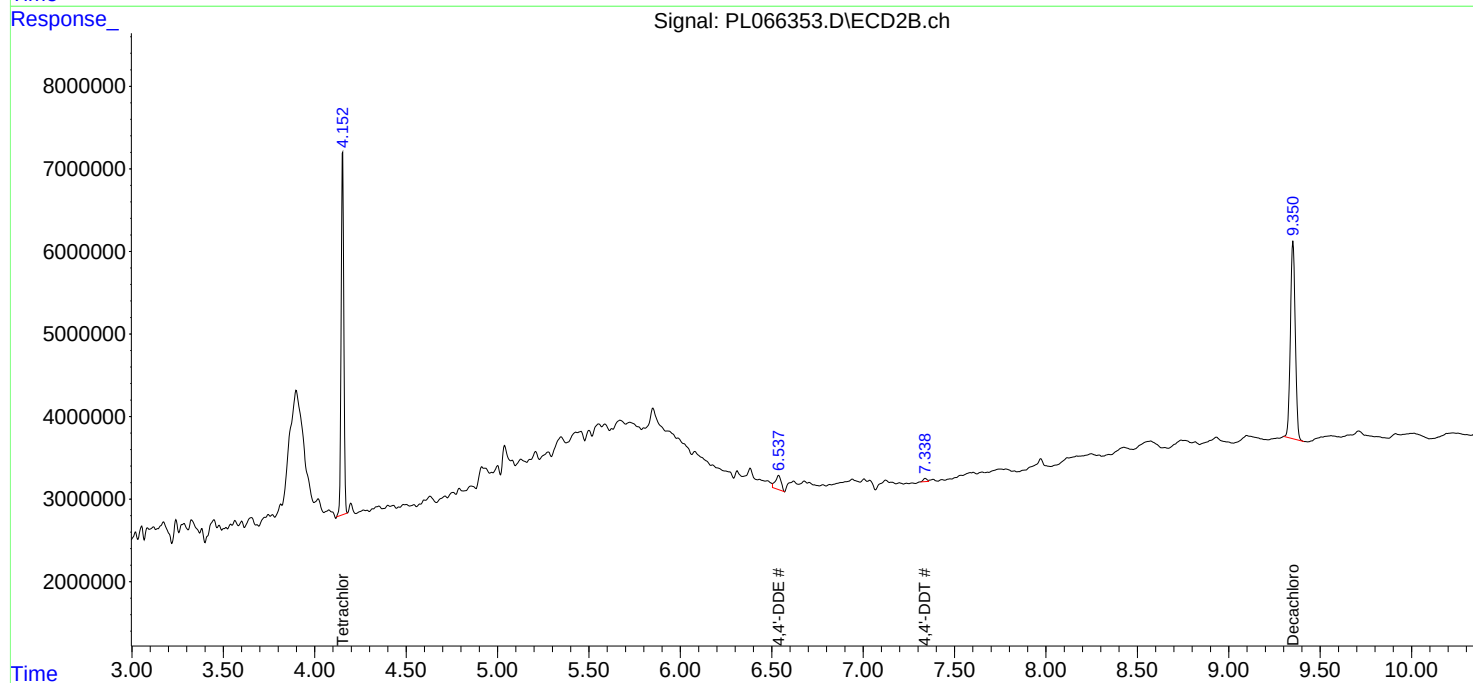
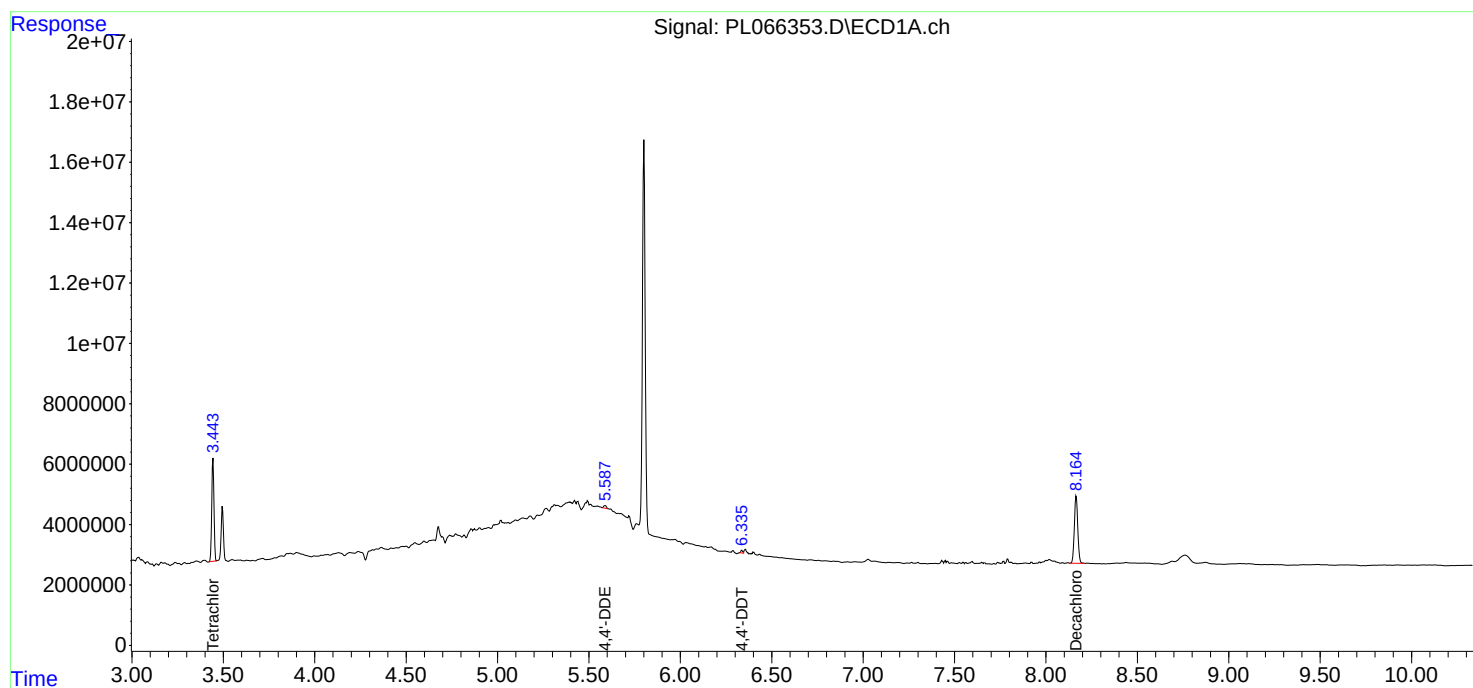
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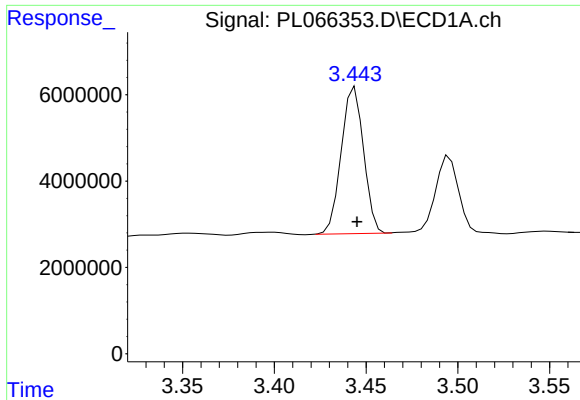
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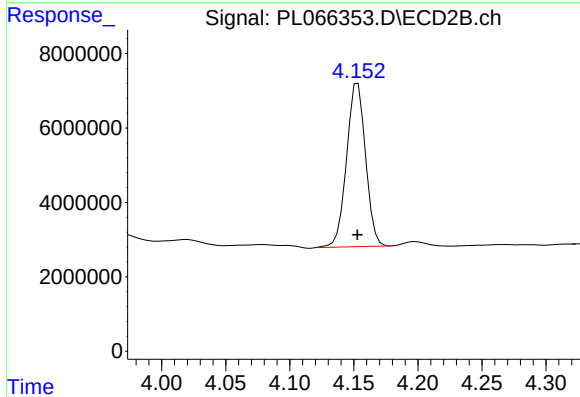
#1 Tetrachloro-m-xylene

R.T.: 3.444 min
Delta R.T.: -0.001 min
Response: 28771545
Conc: 11.30 ng/ml

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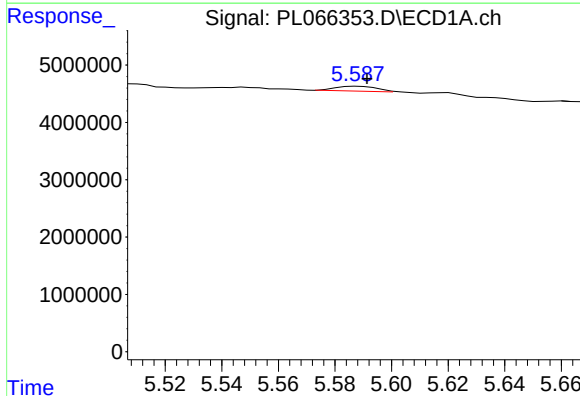
Manual Integrations
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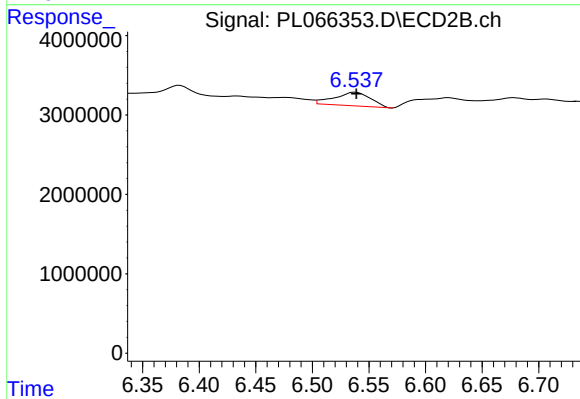
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 45282743
Conc: 11.26 ng/ml



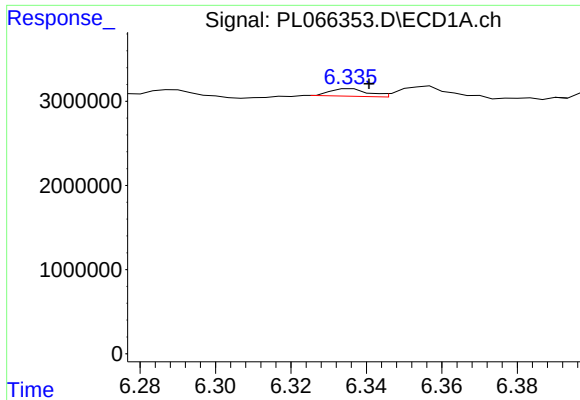
#12 4,4'-DDE

R.T.: 5.587 min
Delta R.T.: -0.004 min
Response: 885974
Conc: 0.24 ng/ml m



#12 4,4'-DDE

R.T.: 6.538 min
Delta R.T.: 0.000 min
Response: 3822304
Conc: 0.92 ng/ml



#17 4,4'-DDT

R.T.: 6.335 min
Delta R.T.: -0.006 min
Response: 597258
Conc: 0.19 ng/ml m

Instrument :
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#17 4,4'-DDT

R.T.: 7.338 min
Delta R.T.: -0.001 min
Response: 571727
Conc: 0.17 ng/ml m

#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.003 min
Response: 29220529
Conc: 12.25 ng/ml

#28 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 44213380
Conc: 13.54 ng/ml