

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082721\
 Data File : PL069521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2021 14:04
 Operator : AR\AJ
 Sample : M3463-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SWCS-16-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 23:45:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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...	4.638	5.569	11689024	36878339	25.335	25.744
28)	SA Decachlor...	10.404	11.494	13618647	27978262	20.177	22.829
Target Compounds							
12)	B 4,4'-DDE	7.637	8.566	321416	1977229	0.568m	1.413 #

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

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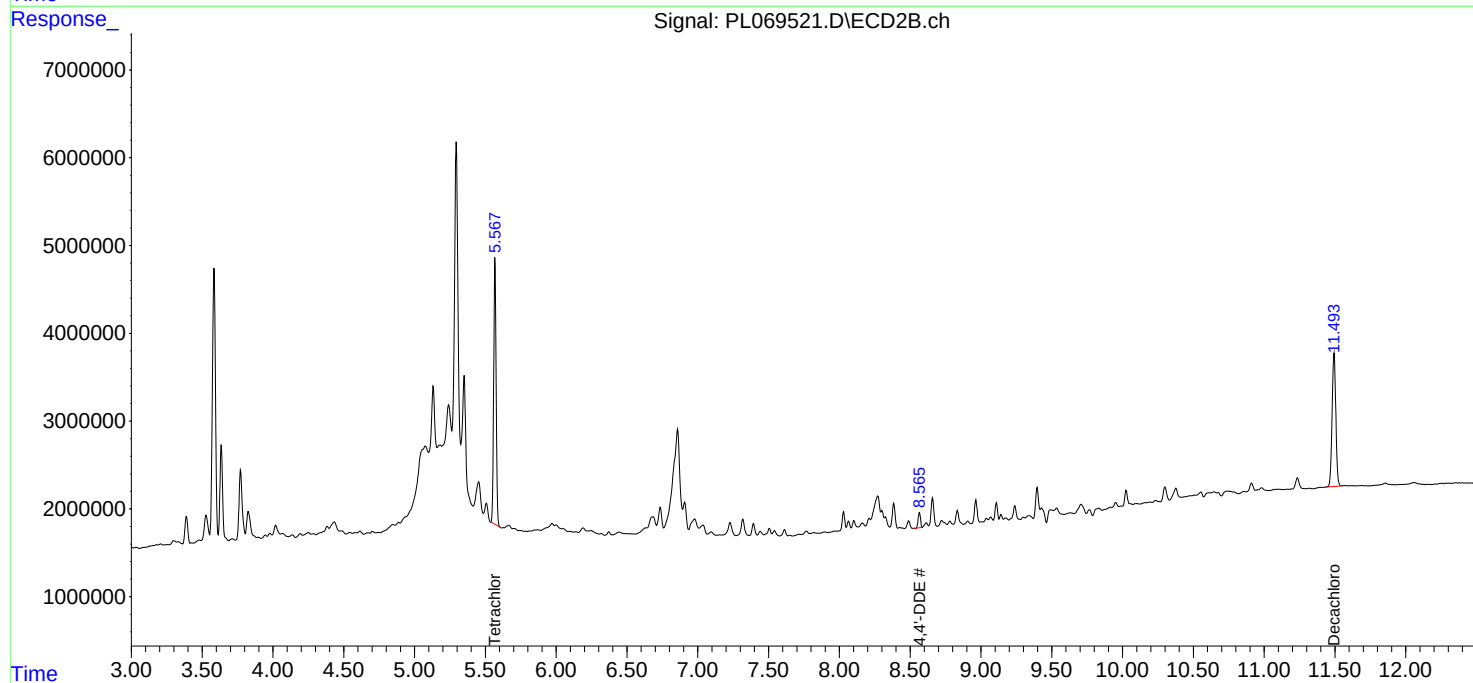
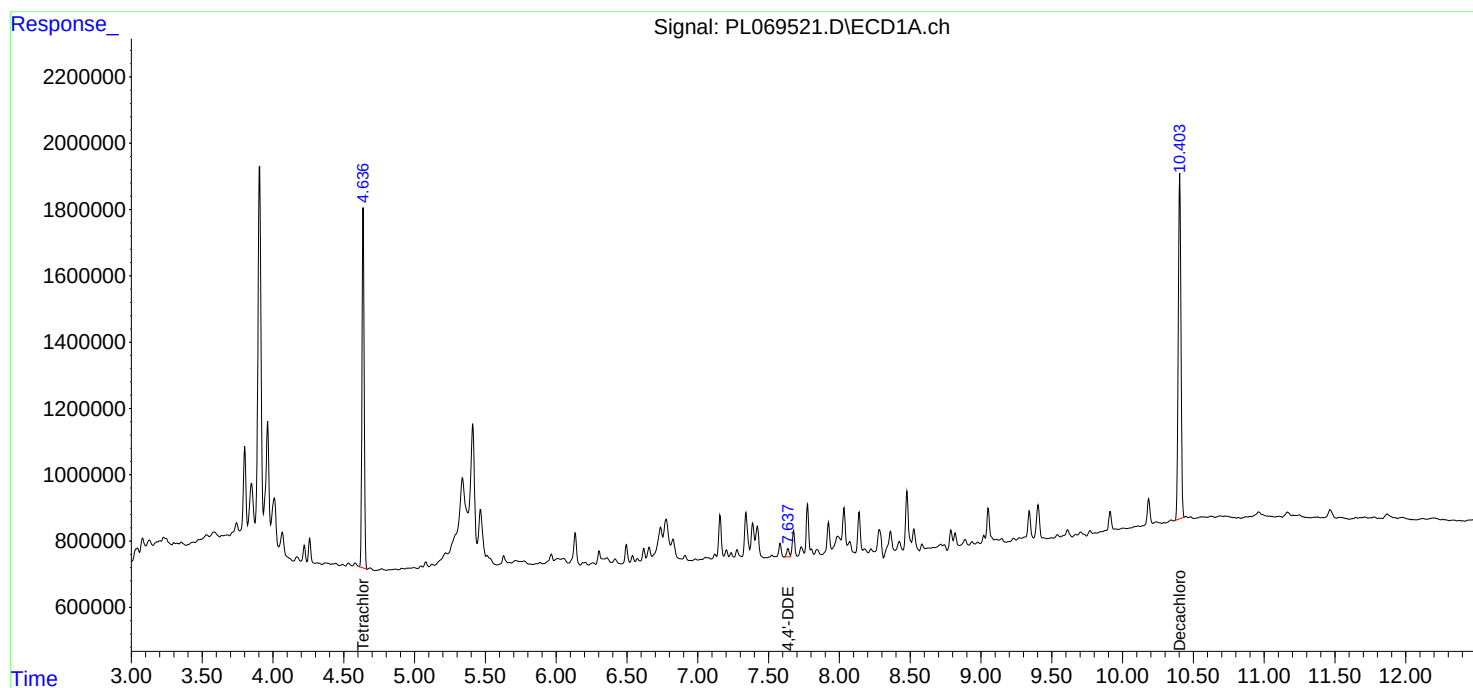
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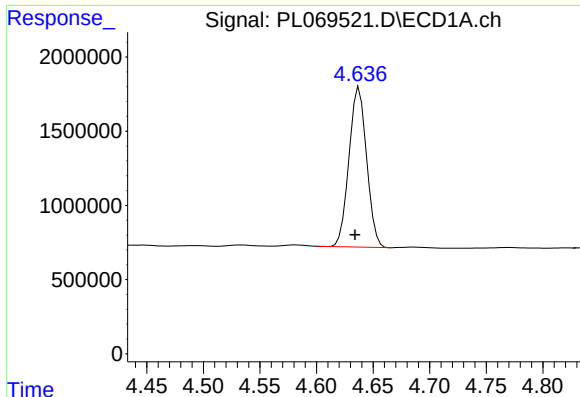
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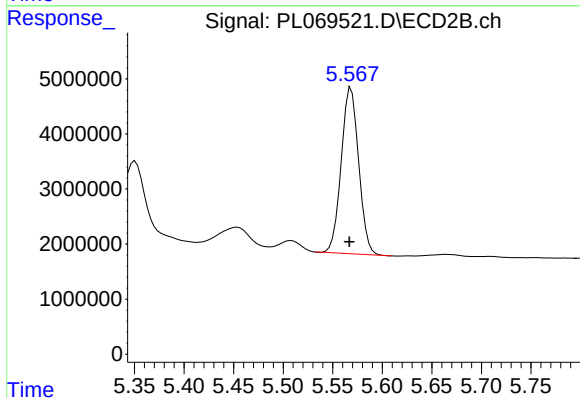
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.004 min
Response: 11689024
Conc: 25.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-16-0002

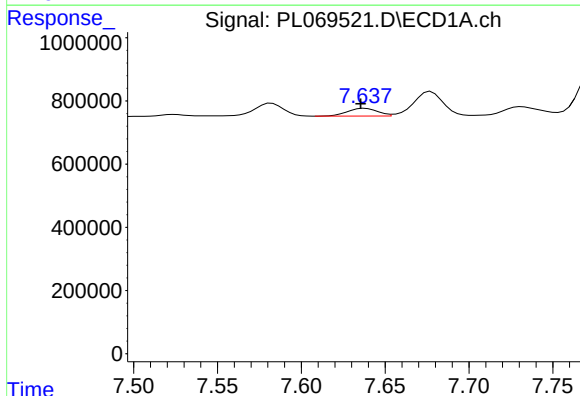
Manual Integrations
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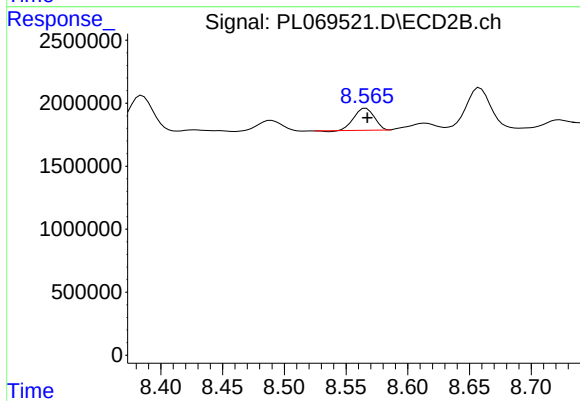
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: 0.002 min
Response: 36878339
Conc: 25.74 ng/ml



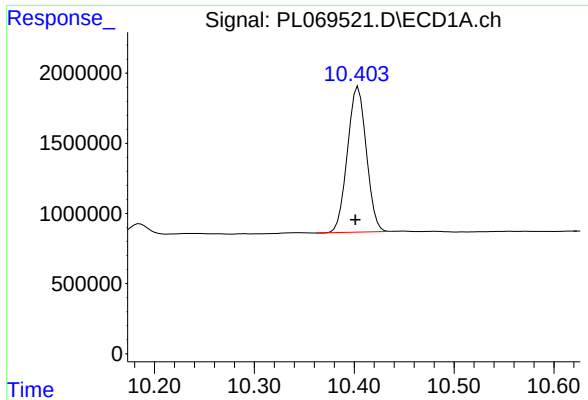
#12 4,4'-DDE

R.T.: 7.637 min
Delta R.T.: 0.001 min
Response: 321416
Conc: 0.57 ng/ml m



#12 4,4'-DDE

R.T.: 8.566 min
Delta R.T.: -0.001 min
Response: 1977229
Conc: 1.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.404 min

Delta R.T.: 0.003 min

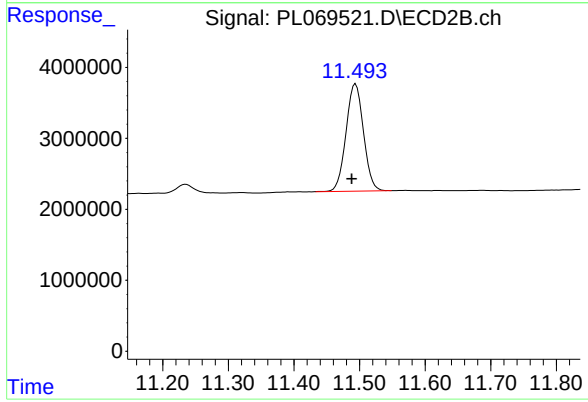
Response: 13618647

Conc: 20.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-16-0002

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.494 min

Delta R.T.: 0.006 min

Response: 27978262

Conc: 22.83 ng/ml