

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072921\
 Data File : PL068577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 22:04
 Operator : AR\AJ
 Sample : M3217-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 280

Manual Integrations
 APPROVED

mohammad
 7/30/2021 9:00:37 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:26:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 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...	4.640	5.587f	6094558	13617442	14.200	13.345m
28)	SA Decachlor...	10.415	11.509f	8035149	13002373	14.287	14.577m
Target Compounds							
12)	B 4,4'-DDE	7.645	8.588f	1056114	1964187	2.096	1.906

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

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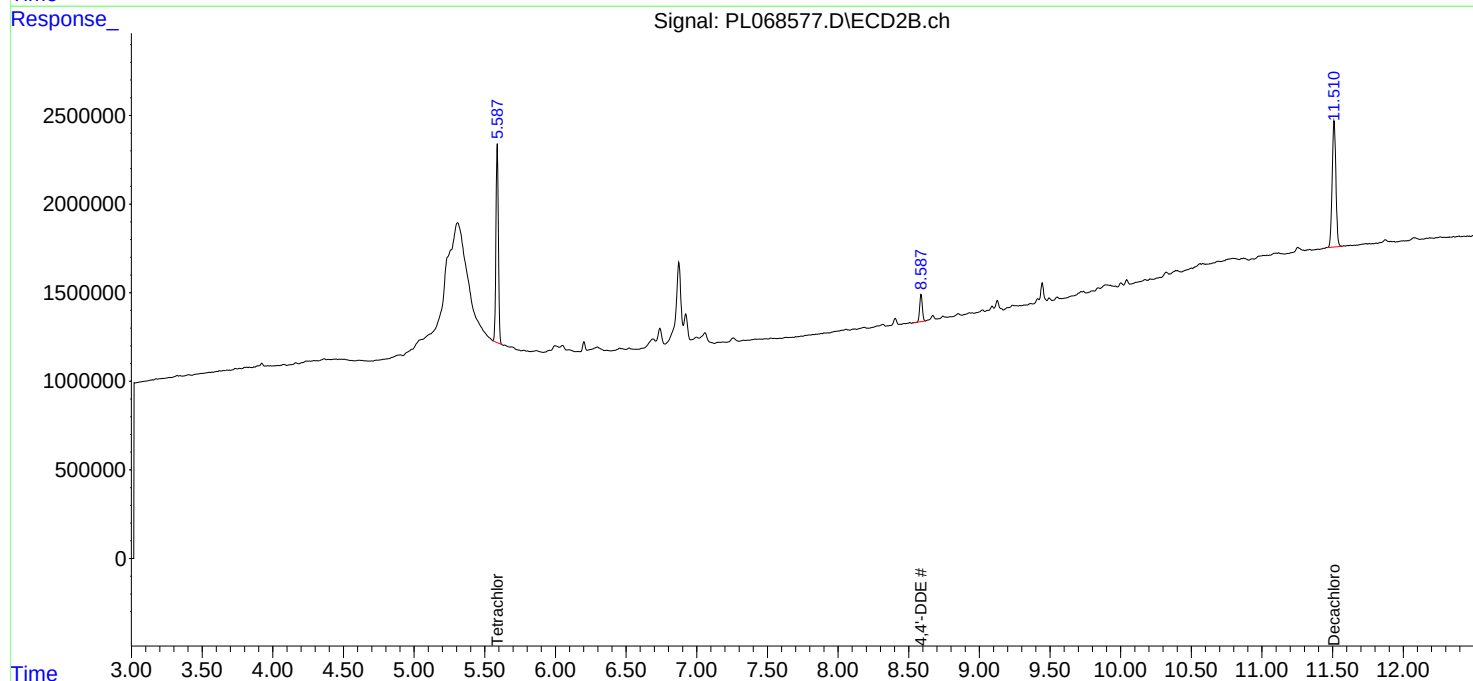
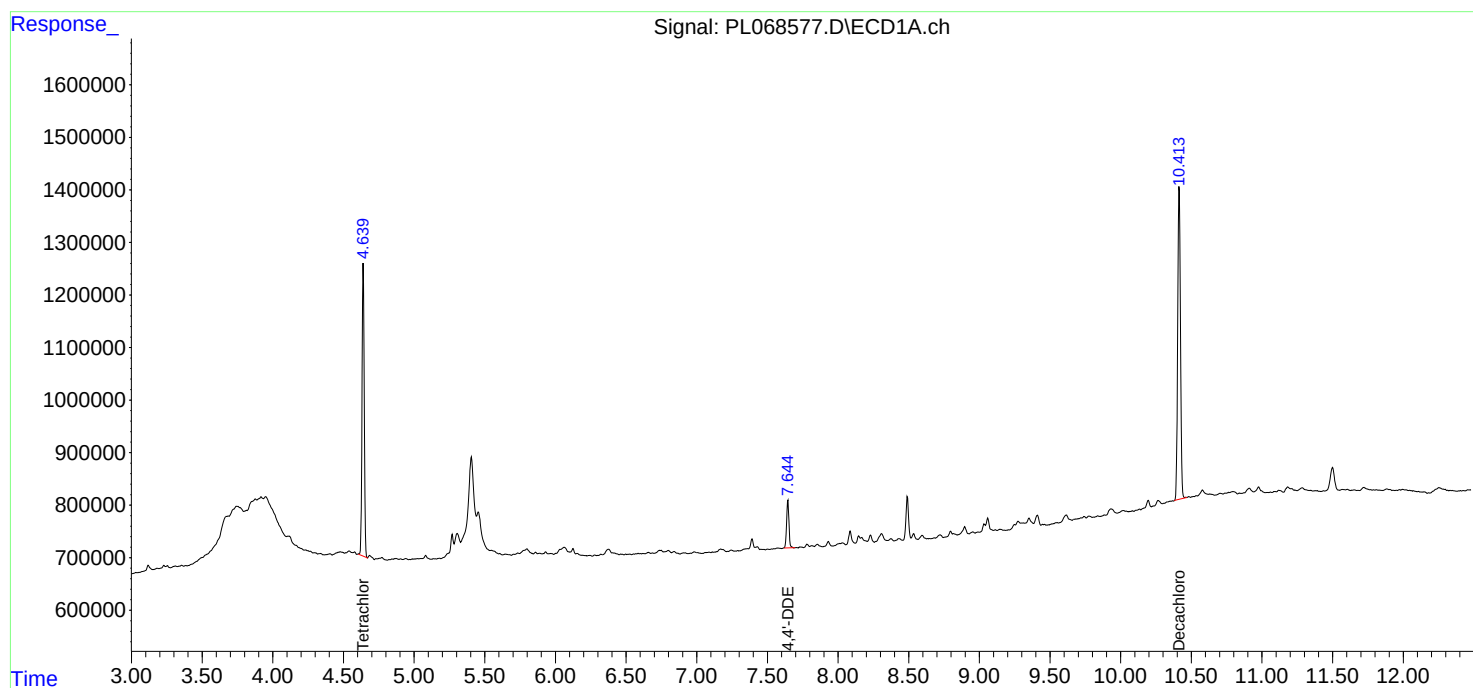
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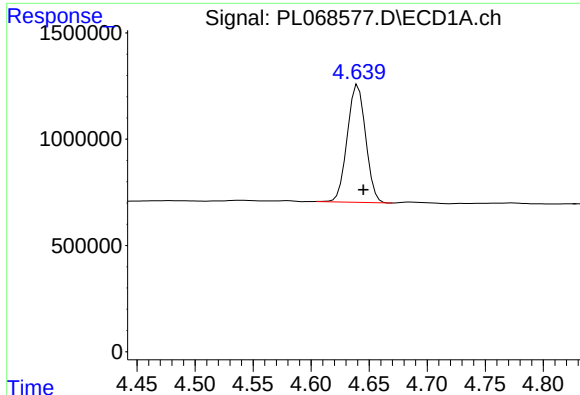
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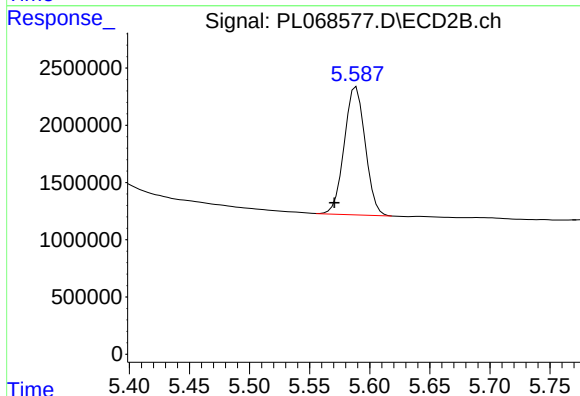
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.005 min
Response: 6094558
Conc: 14.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
280

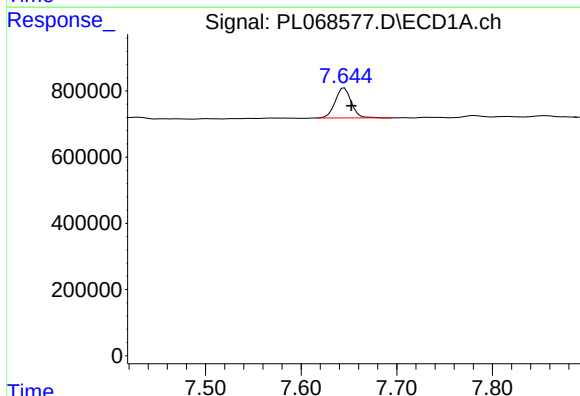
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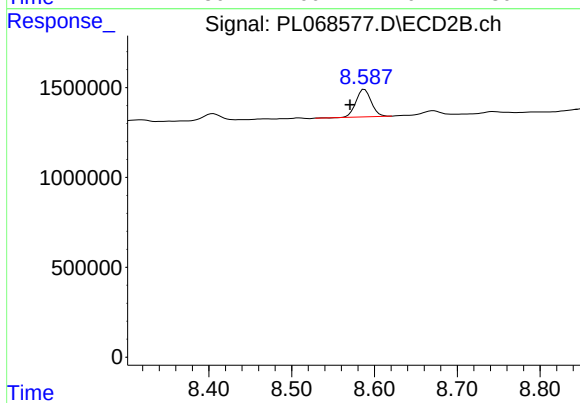
#1 Tetrachloro-m-xylene

R.T.: 5.587 min
Delta R.T.: 0.017 min
Response: 13617442
Conc: 13.34 ng/ml m



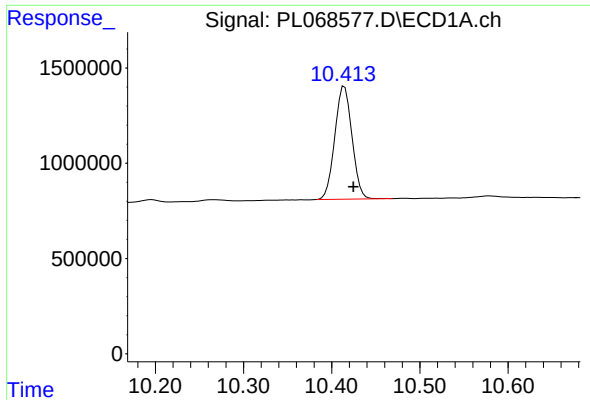
#12 4,4'-DDE

R.T.: 7.645 min
Delta R.T.: -0.007 min
Response: 1056114
Conc: 2.10 ng/ml



#12 4,4'-DDE

R.T.: 8.588 min
Delta R.T.: 0.017 min
Response: 1964187
Conc: 1.91 ng/ml



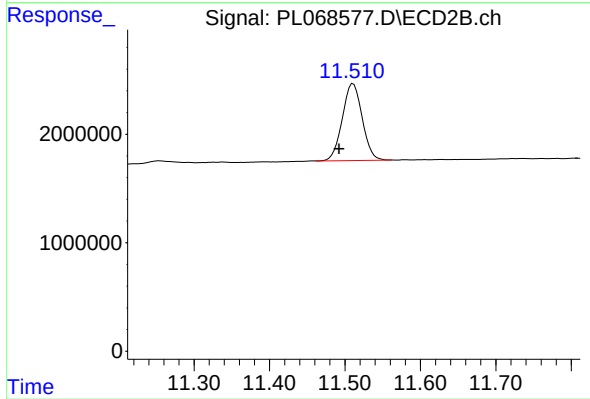
#28 Decachlorobiphenyl

R.T.: 10.415 min
Delta R.T.: -0.010 min
Response: 8035149
Conc: 14.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
280

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#28 Decachlorobiphenyl

R.T.: 11.509 min
Delta R.T.: 0.017 min
Response: 13002373
Conc: 14.58 ng/ml m