

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070721\
 Data File : PL068001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 17:49
 Operator : AR\AJ
 Sample : M2947-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-PILE-7

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 01:41:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.475	5.526	11136095	20347968	20.255	21.584
28)	SA Decachlor...	10.215	11.421	13595872	18904695	19.185	18.980
Target Compounds							
16)	A 4,4'-DDD	8.044	9.060	419282	649409	0.721m	0.913m#

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

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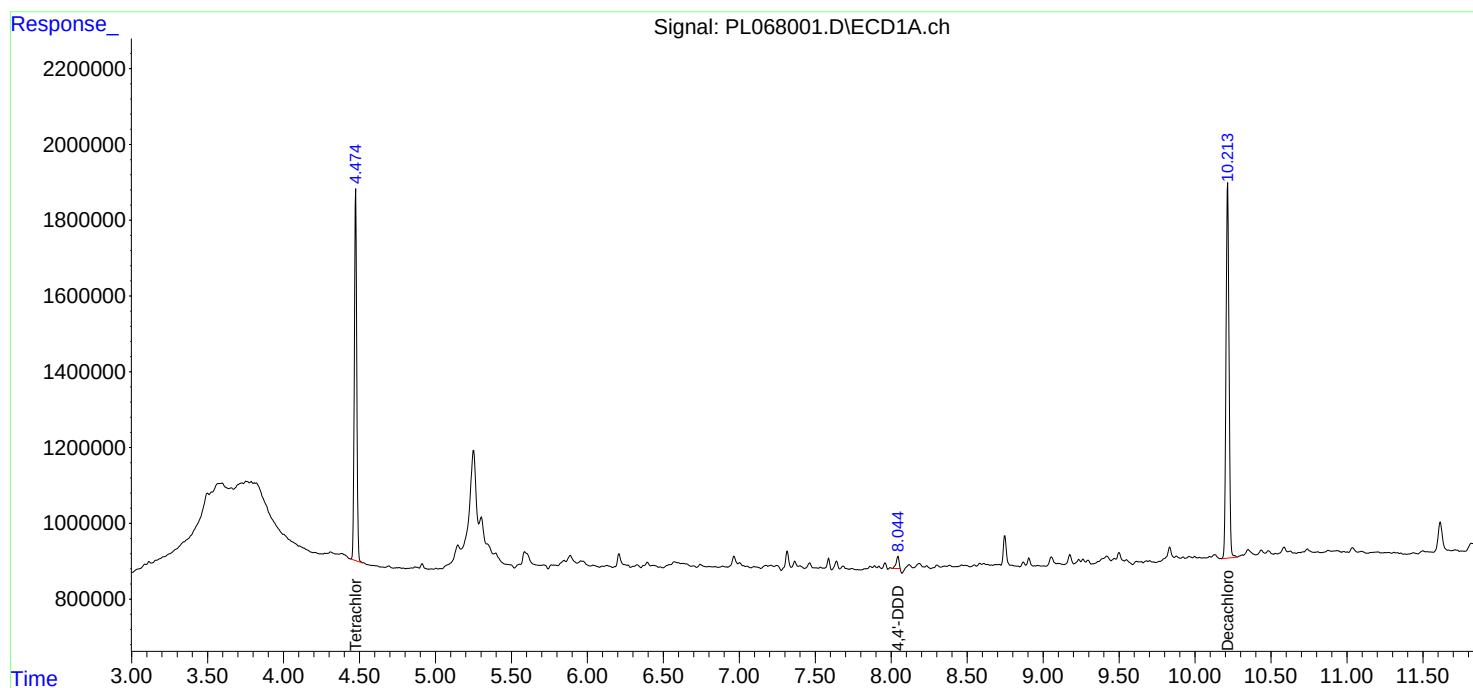
Instrument :
ECD_L
ClientSampled :
SOIL-PILE-7

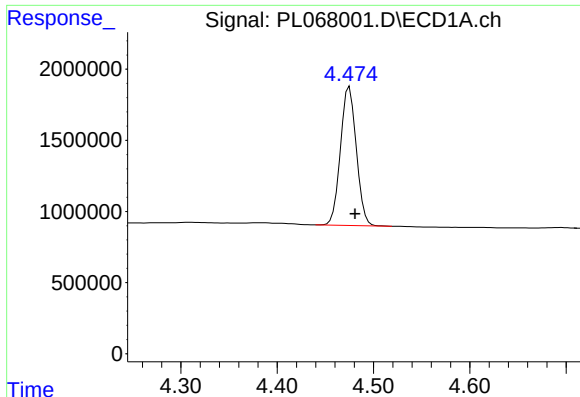
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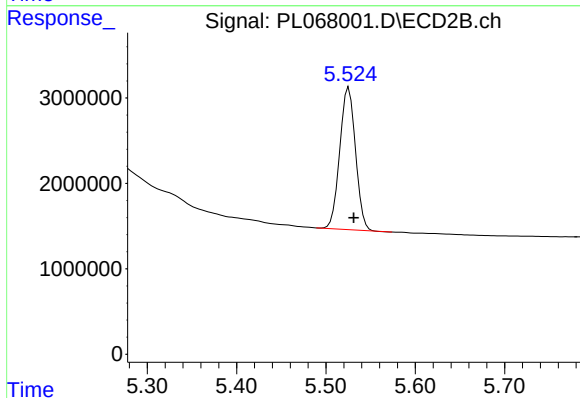
#1 Tetrachloro-m-xylene

R.T.: 4.475 min
Delta R.T.: -0.006 min
Response: 11136095
Conc: 20.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-PILE-7

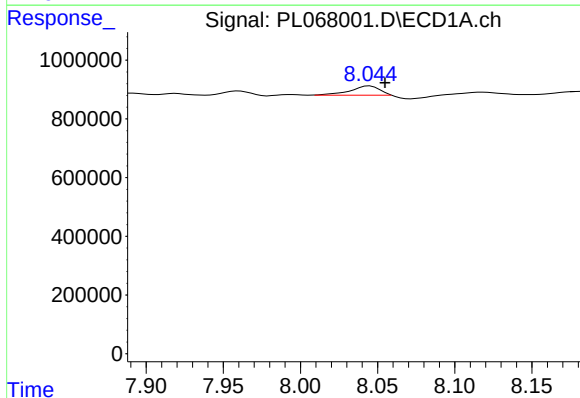
Manual Integrations
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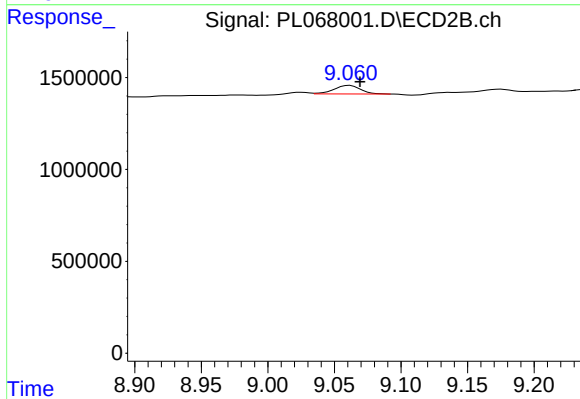
#1 Tetrachloro-m-xylene

R.T.: 5.526 min
Delta R.T.: -0.005 min
Response: 20347968
Conc: 21.58 ng/ml



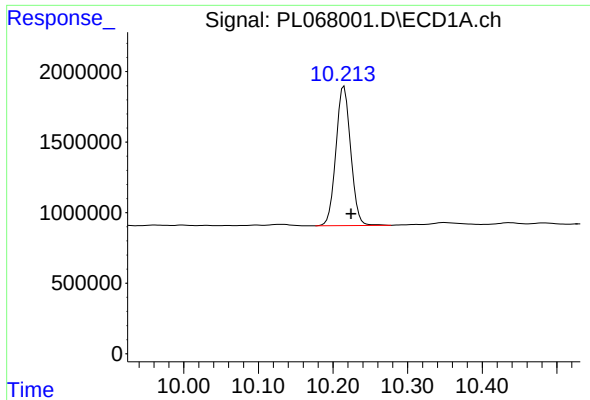
#16 4,4'-DDD

R.T.: 8.044 min
Delta R.T.: -0.011 min
Response: 419282
Conc: 0.72 ng/ml m



#16 4,4'-DDD

R.T.: 9.060 min
Delta R.T.: -0.009 min
Response: 649409
Conc: 0.91 ng/ml m



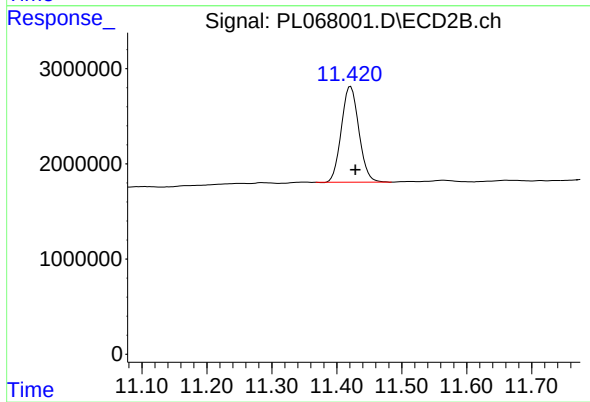
#28 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.010 min
Response: 13595872
Conc: 19.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-PILE-7

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.421 min
Delta R.T.: -0.007 min
Response: 18904695
Conc: 18.98 ng/ml