

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072221\
 Data File : PL068385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 16:00
 Operator : AR\AJ
 Sample : M3117-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NJ-CLEAN-5

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:15:37 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...	4.643	5.570	6662424	14786359	15.524	14.490
28)	SA Decachlor...	10.419	11.491	7988689	13448635	14.204	15.077
Target Compounds							
12)	B 4,4'-DDE	7.647	8.566	380262	682548	0.755m	0.662
17)	MA 4,4'-DDT	8.492	9.425	777928	545779	1.551	0.578m#

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

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ALS Vial : 20 Sample Multiplier: 1

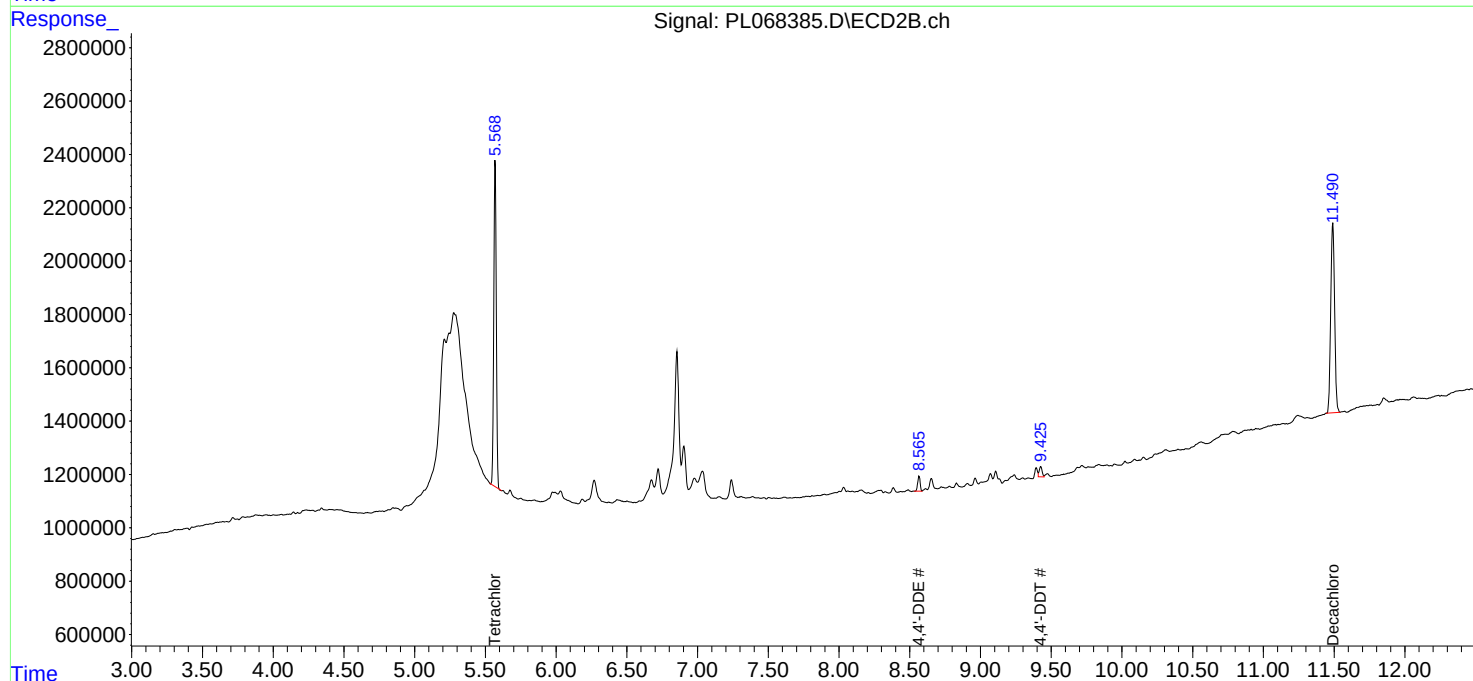
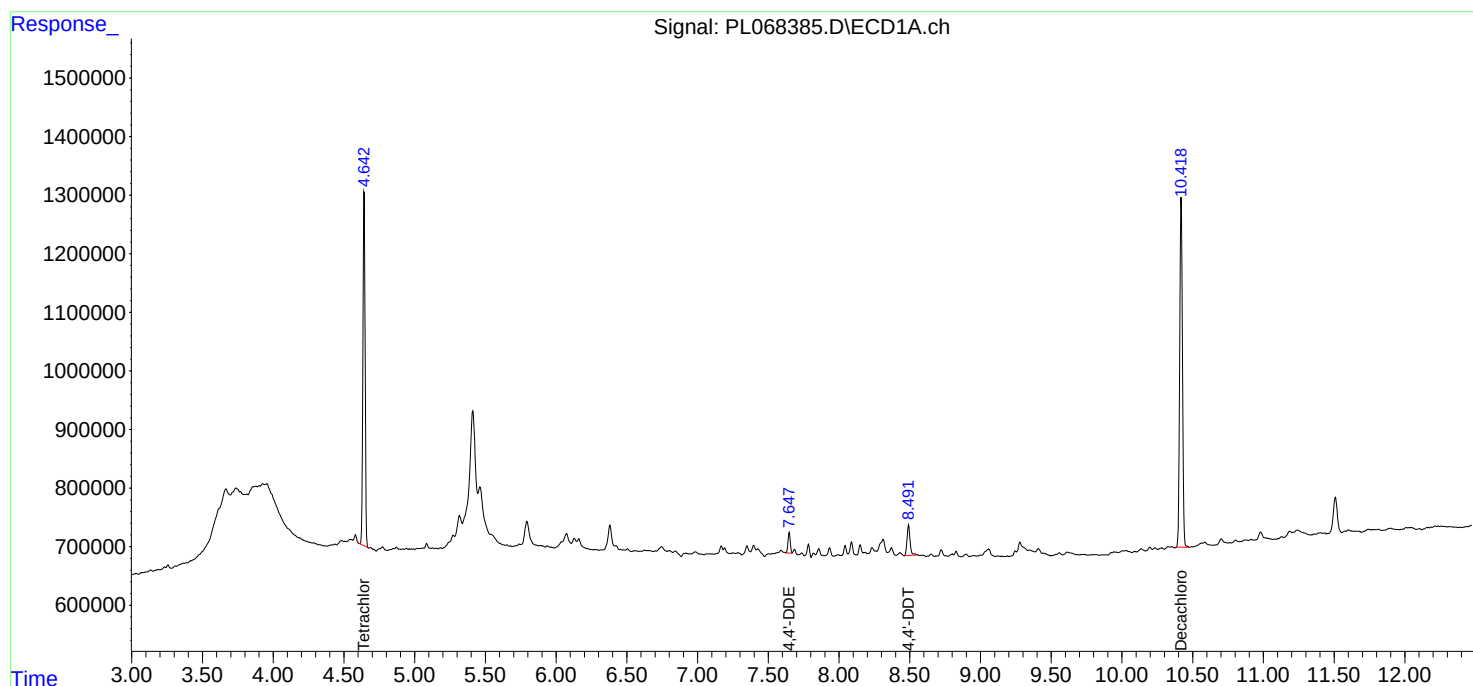
Instrument :
ECD_L
ClientSampled :
NJ-CLEAN-5

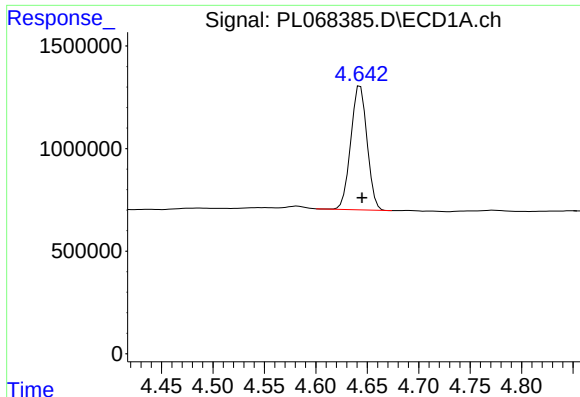
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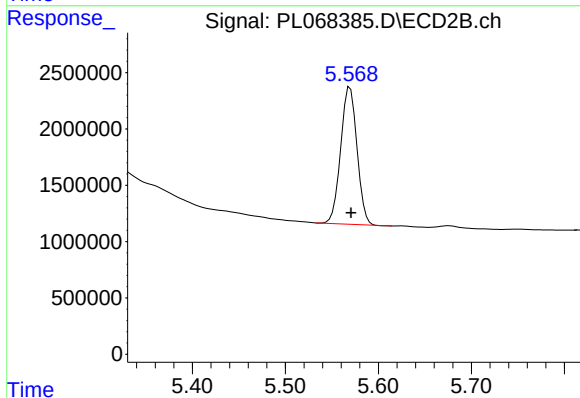
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 6662424
Conc: 15.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
NJ-CLEAN-5

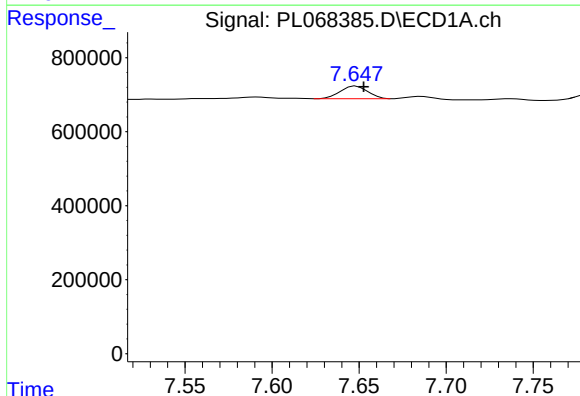
Manual Integrations
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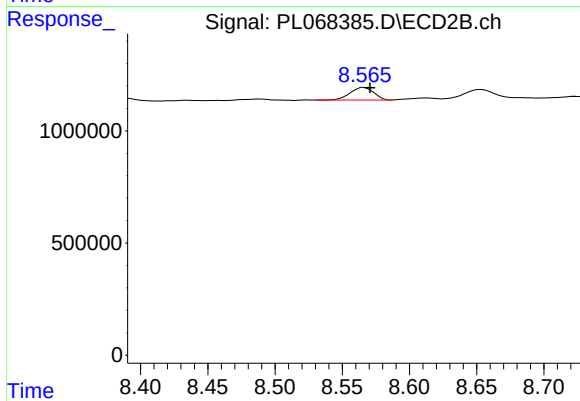
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: -0.001 min
Response: 14786359
Conc: 14.49 ng/ml



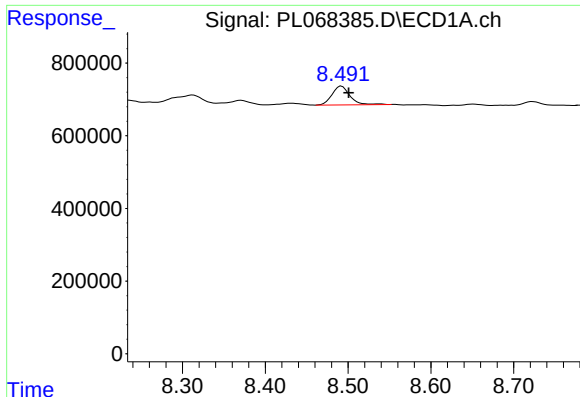
#12 4,4'-DDE

R.T.: 7.647 min
Delta R.T.: -0.006 min
Response: 380262
Conc: 0.75 ng/ml m



#12 4,4'-DDE

R.T.: 8.566 min
Delta R.T.: -0.004 min
Response: 682548
Conc: 0.66 ng/ml



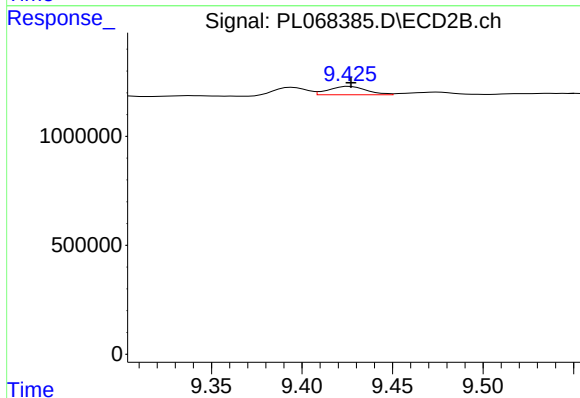
#17 4,4'-DDT

R.T.: 8.492 min
Delta R.T.: -0.009 min
Response: 777928
Conc: 1.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
NJ-CLEAN-5

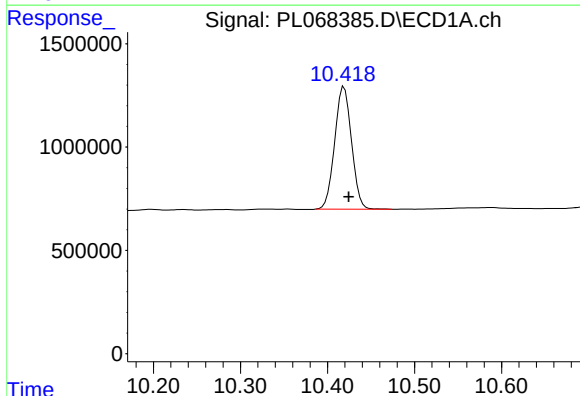
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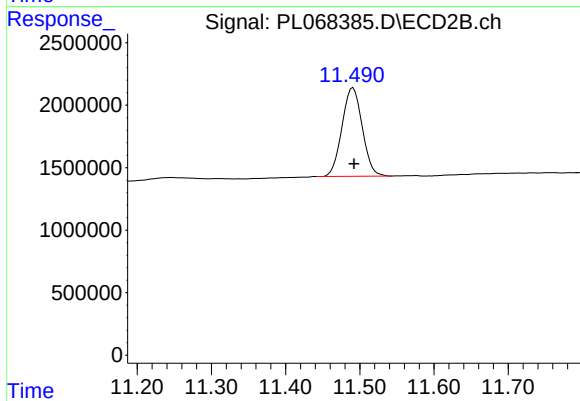
#17 4,4'-DDT

R.T.: 9.425 min
Delta R.T.: -0.002 min
Response: 545779
Conc: 0.58 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.005 min
Response: 7988689
Conc: 14.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.491 min
Delta R.T.: -0.001 min
Response: 13448635
Conc: 15.08 ng/ml