

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081821\
 Data File : PL069186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2021 16:11
 Operator : AR\AJ
 Sample : M3431-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 5

Manual Integrations
 APPROVED

mohammad
 8/19/2021 9:28:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 18:09:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.635	5.569	6831733	19778904	16.516	19.480
28)	SA Decachlor...	10.404	11.492	10295344	18878222	17.914	19.457
Target Compounds							
12)	B 4,4'-DDE	7.638	8.563	533499	1035921	1.104	0.980
17)	MA 4,4'-DDT	8.483	9.425	442988	1602757	0.912	1.694m#

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

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ALS Vial : 15 Sample Multiplier: 1

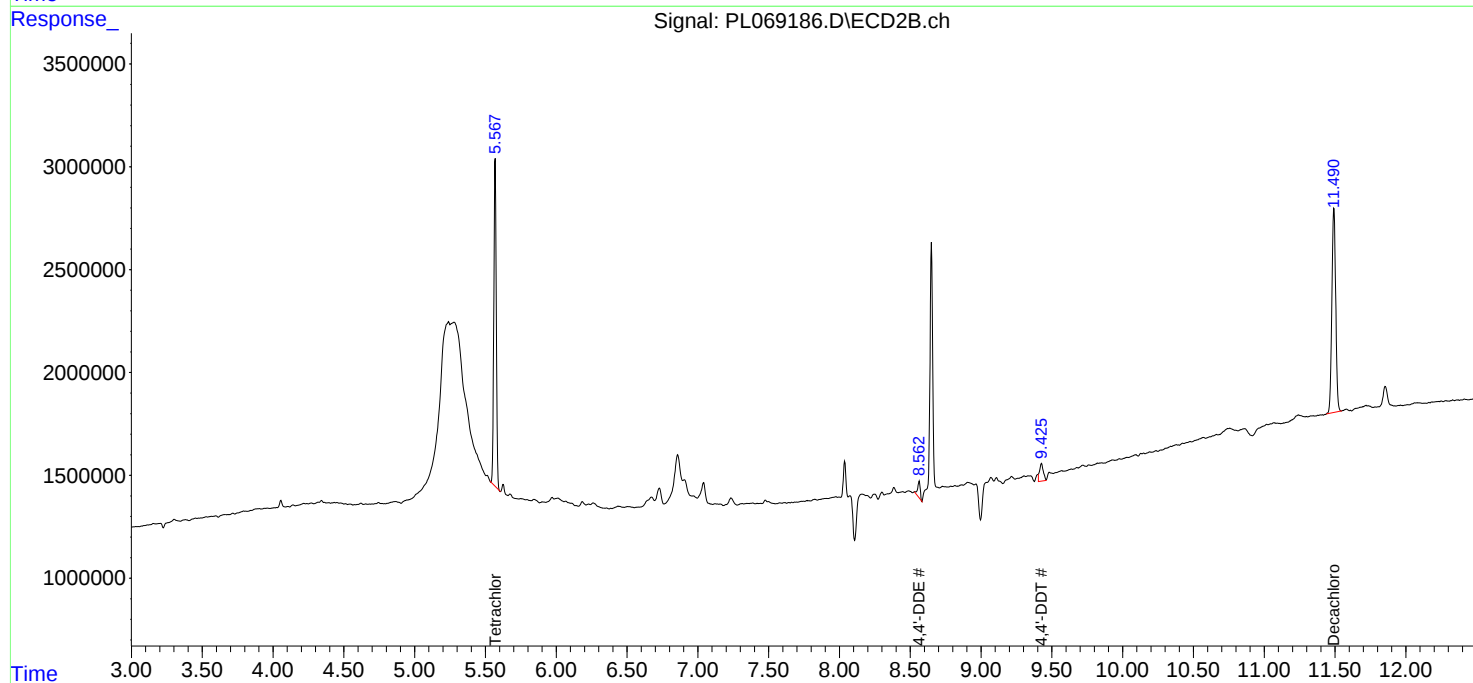
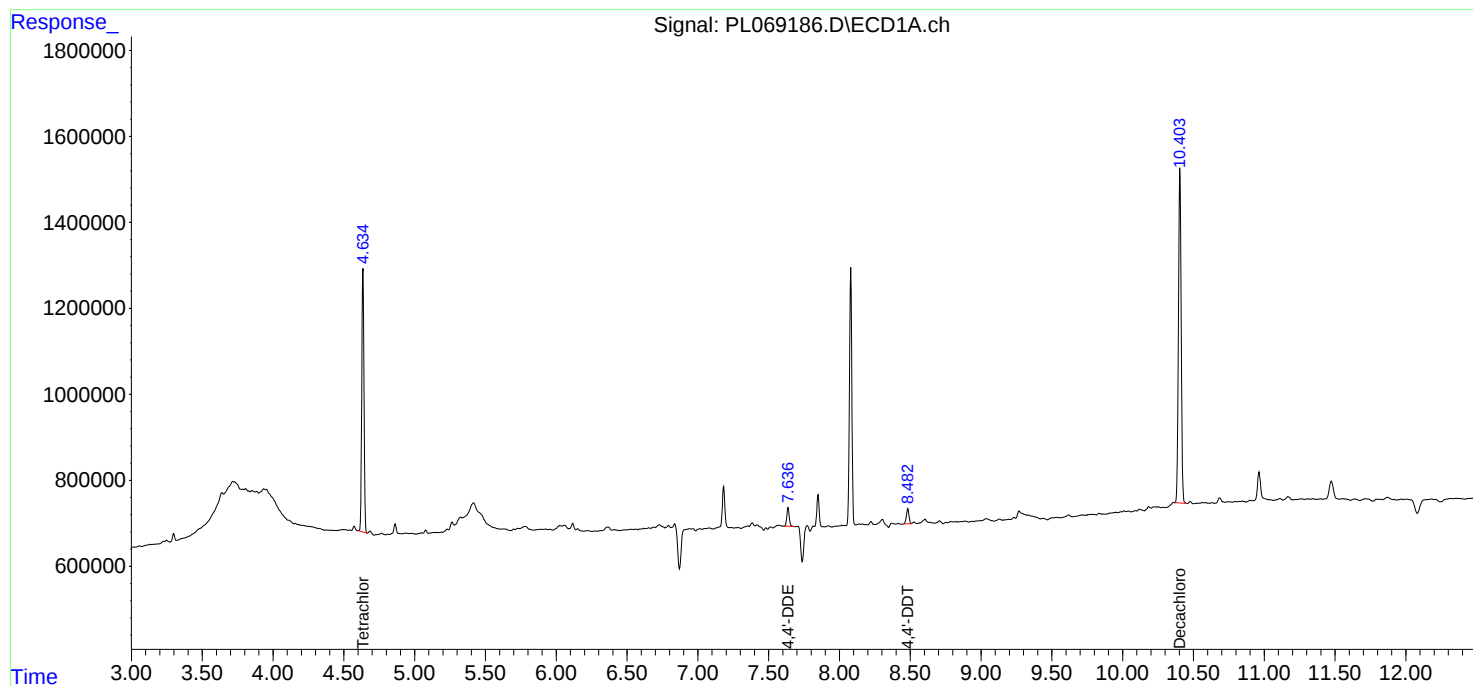
Instrument :
ECD_L
ClientSampled :
5

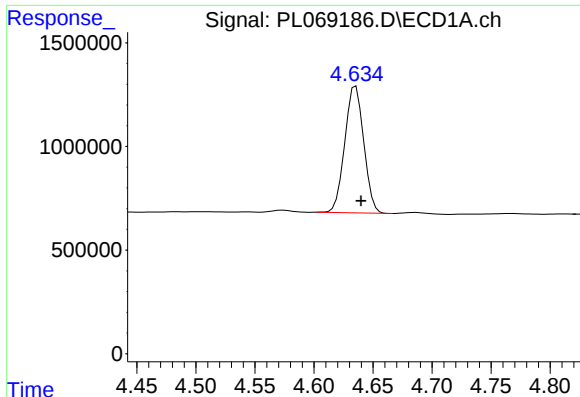
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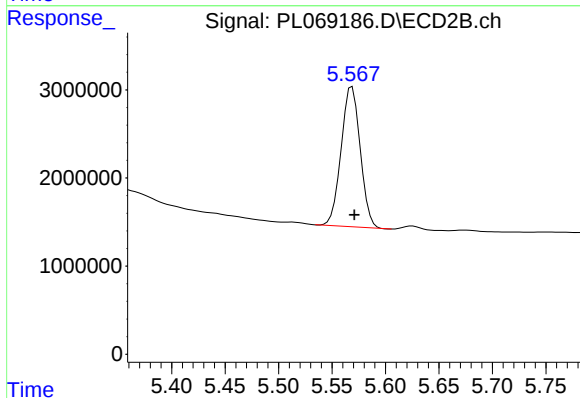
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: -0.005 min
Response: 6831733
Conc: 16.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
5

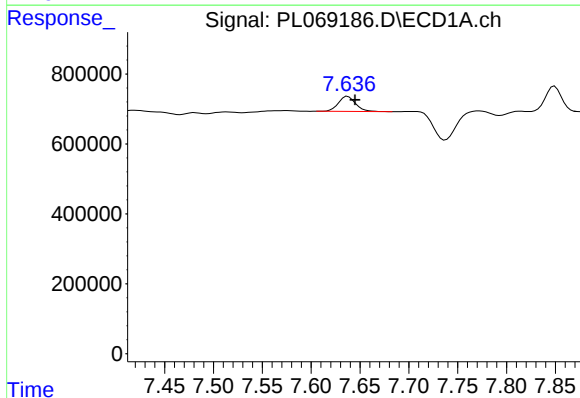
Manual Integrations
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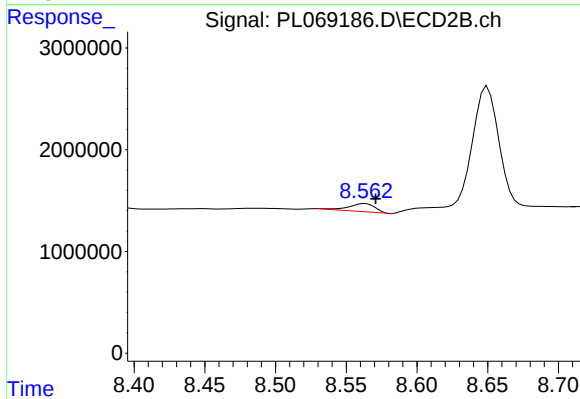
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 19778904
Conc: 19.48 ng/ml



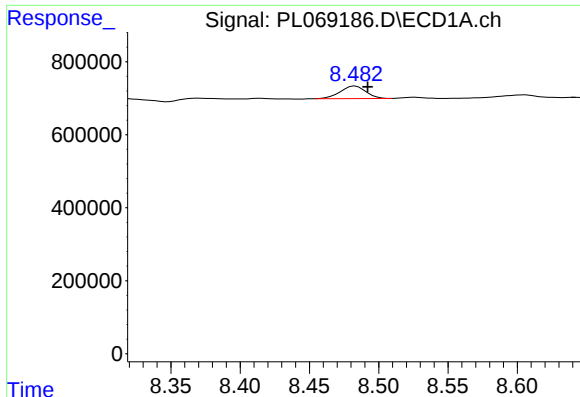
#12 4,4'-DDE

R.T.: 7.638 min
Delta R.T.: -0.008 min
Response: 533499
Conc: 1.10 ng/ml



#12 4,4'-DDE

R.T.: 8.563 min
Delta R.T.: -0.008 min
Response: 1035921
Conc: 0.98 ng/ml



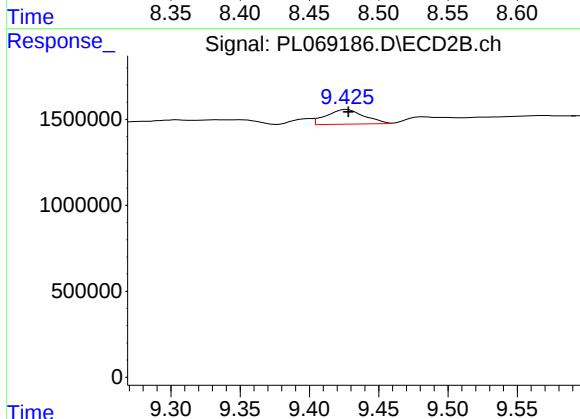
#17 4,4'-DDT

R.T.: 8.483 min
Delta R.T.: -0.009 min
Response: 442988
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
5

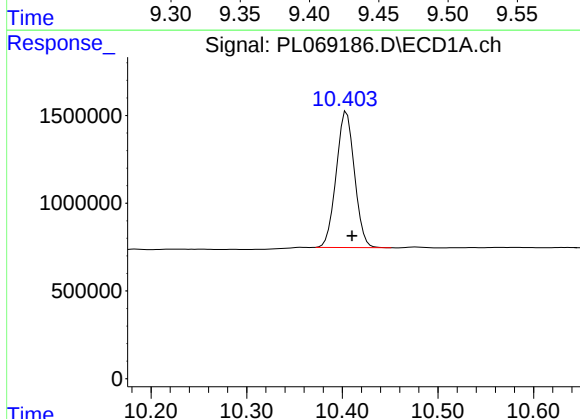
Manual Integrations
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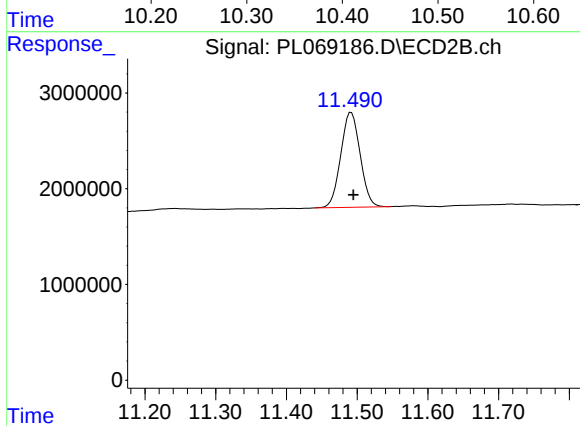
#17 4,4'-DDT

R.T.: 9.425 min
Delta R.T.: -0.003 min
Response: 1602757
Conc: 1.69 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: -0.006 min
Response: 10295344
Conc: 17.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: -0.003 min
Response: 18878222
Conc: 19.46 ng/ml