

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122221\
 Data File : PL071566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2021 14:54
 Operator : AR\AJ
 Sample : M5176-03 (Sig #1); M5176-03RE (Sig #2)
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TI-658

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/23/2021
 Supervised By : Ankita Jodhani 12/23/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 01:13:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.566	5.495	5059160	24650112	10.673m	20.692m#
2) SA Decachlor...	10.329	11.393	3852609	7741127	5.799m	7.125m
Target Compounds						
16) A 4,4'-DDD	8.152	9.037	6208862	7184035	13.192m	8.139m#

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

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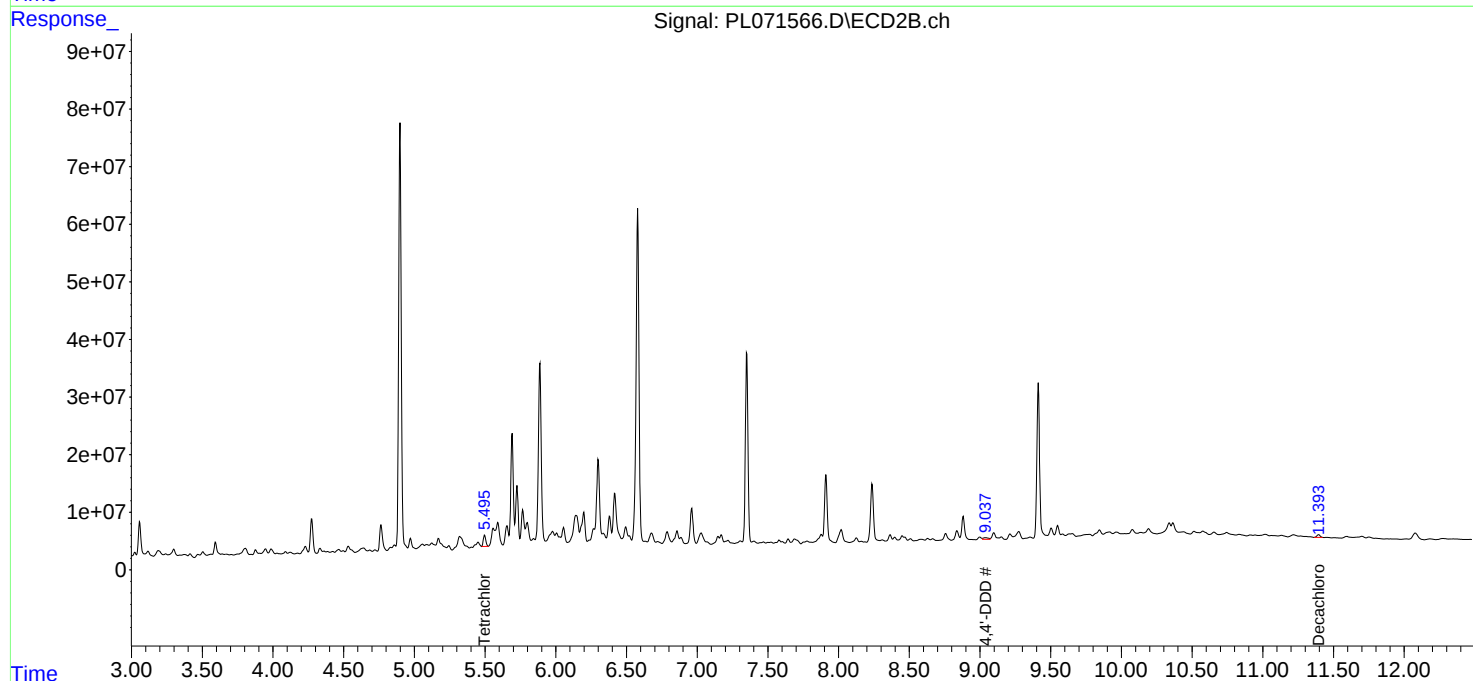
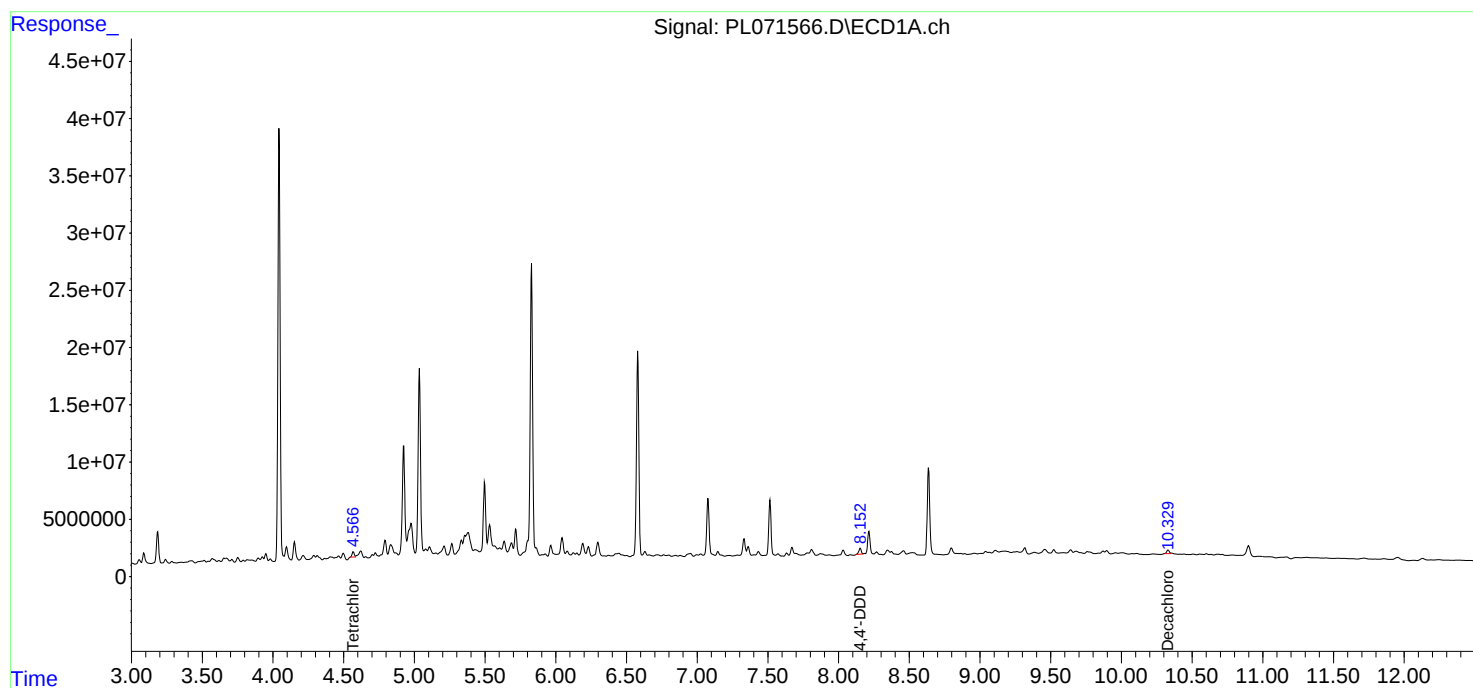
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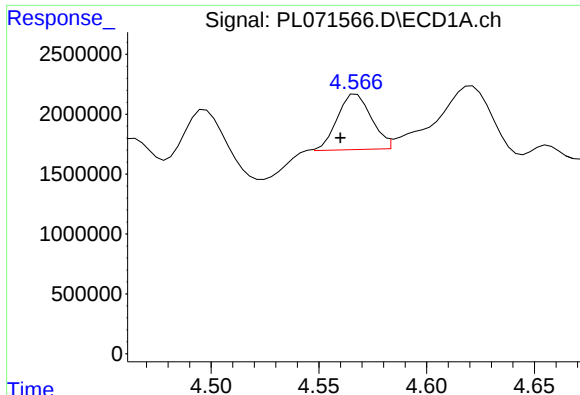
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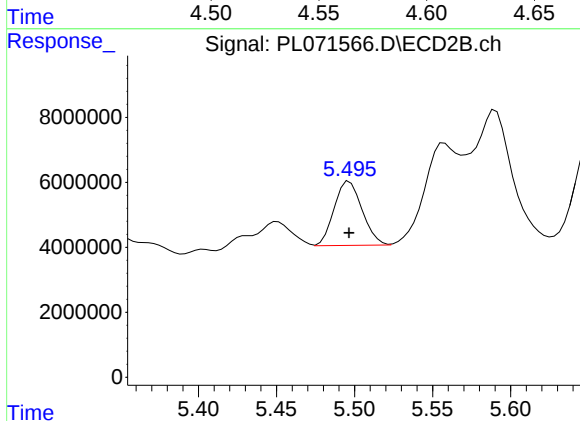
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: 0.006 min
Response: 5059160
Conc: 10.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
TI-658

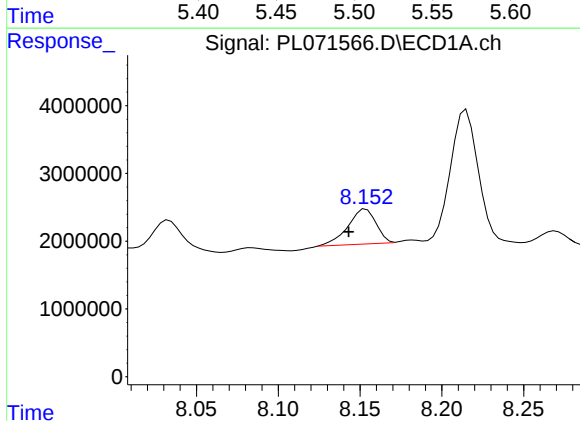
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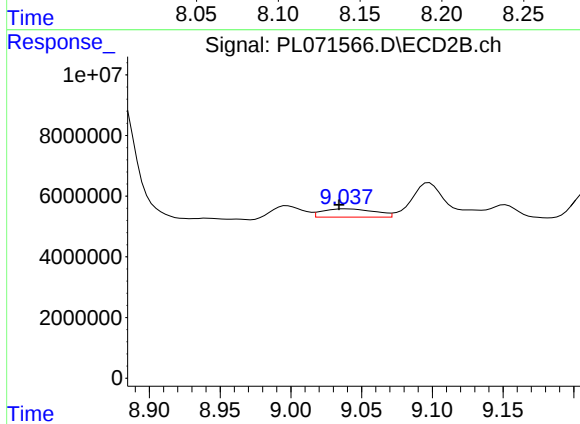
#1 Tetrachloro-m-xylene

R.T.: 5.495 min
Delta R.T.: -0.001 min
Response: 24650112
Conc: 20.69 ng/ml m



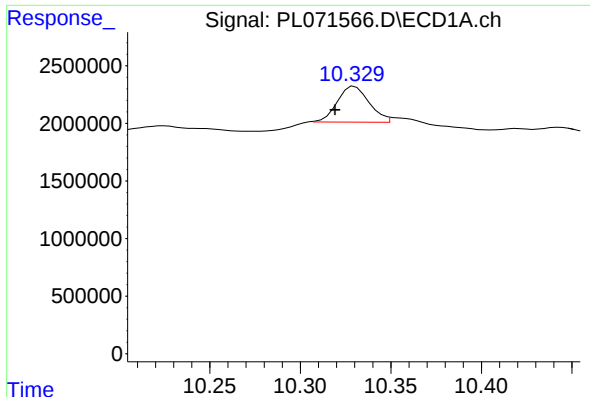
#16 4,4'-DDD

R.T.: 8.152 min
Delta R.T.: 0.009 min
Response: 6208862
Conc: 13.19 ng/ml m



#16 4,4'-DDD

R.T.: 9.037 min
Delta R.T.: 0.003 min
Response: 7184035
Conc: 8.14 ng/ml m



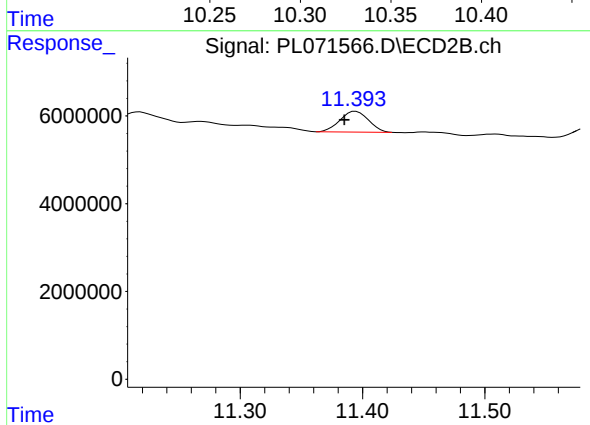
#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.010 min
Response: 3852609
Conc: 5.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
TI-658

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#28 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: 0.008 min
Response: 7741127
Conc: 7.12 ng/ml m