

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111721\
 Data File : PL071017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 12:20
 Operator : AR\AJ
 Sample : M4689-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TI-604

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/18/2021
 Supervised By : mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:48:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.570	5.501	5955477	37067236	12.159m	29.399m#
28) SA Decachlor...	10.331	11.390	6727331	12456718	9.845	9.314m
Target Compounds						
12) B 4,4'-DDE	7.574	8.508	2644882	13541959	4.540	9.178m#

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

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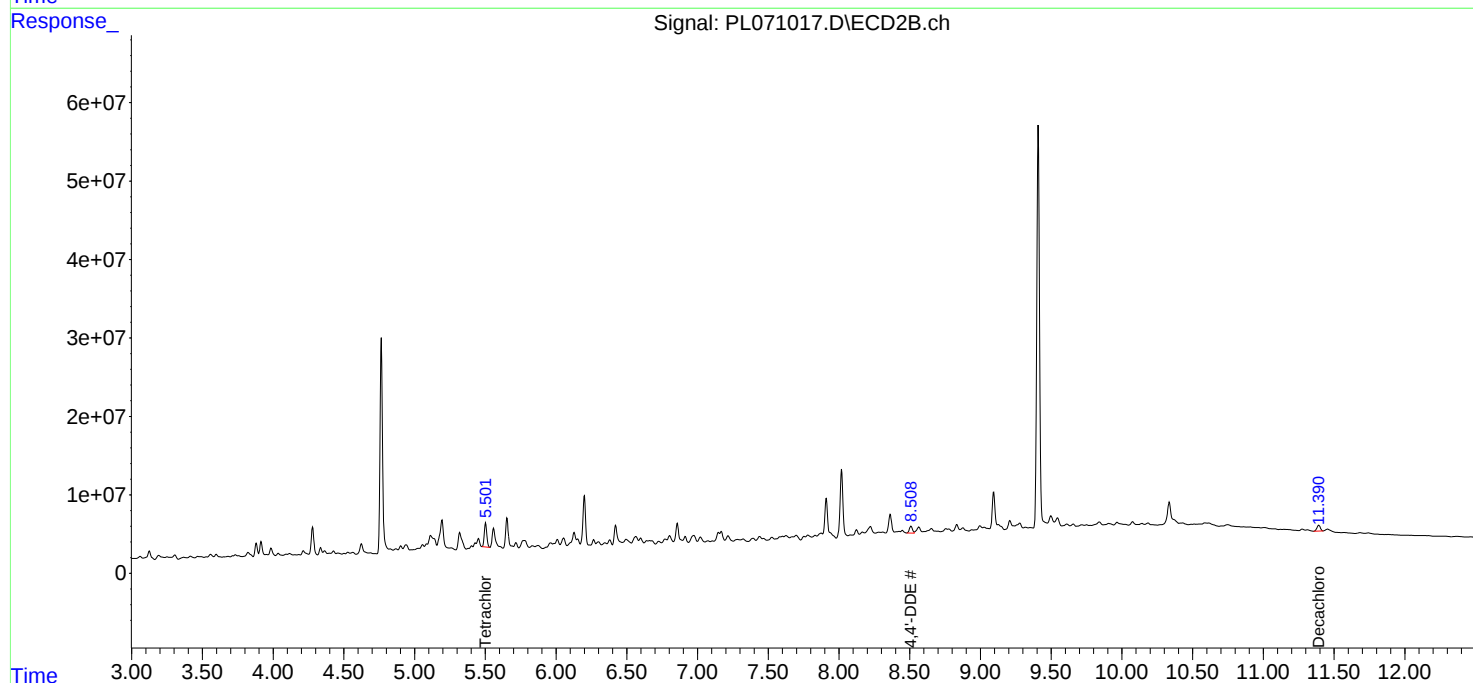
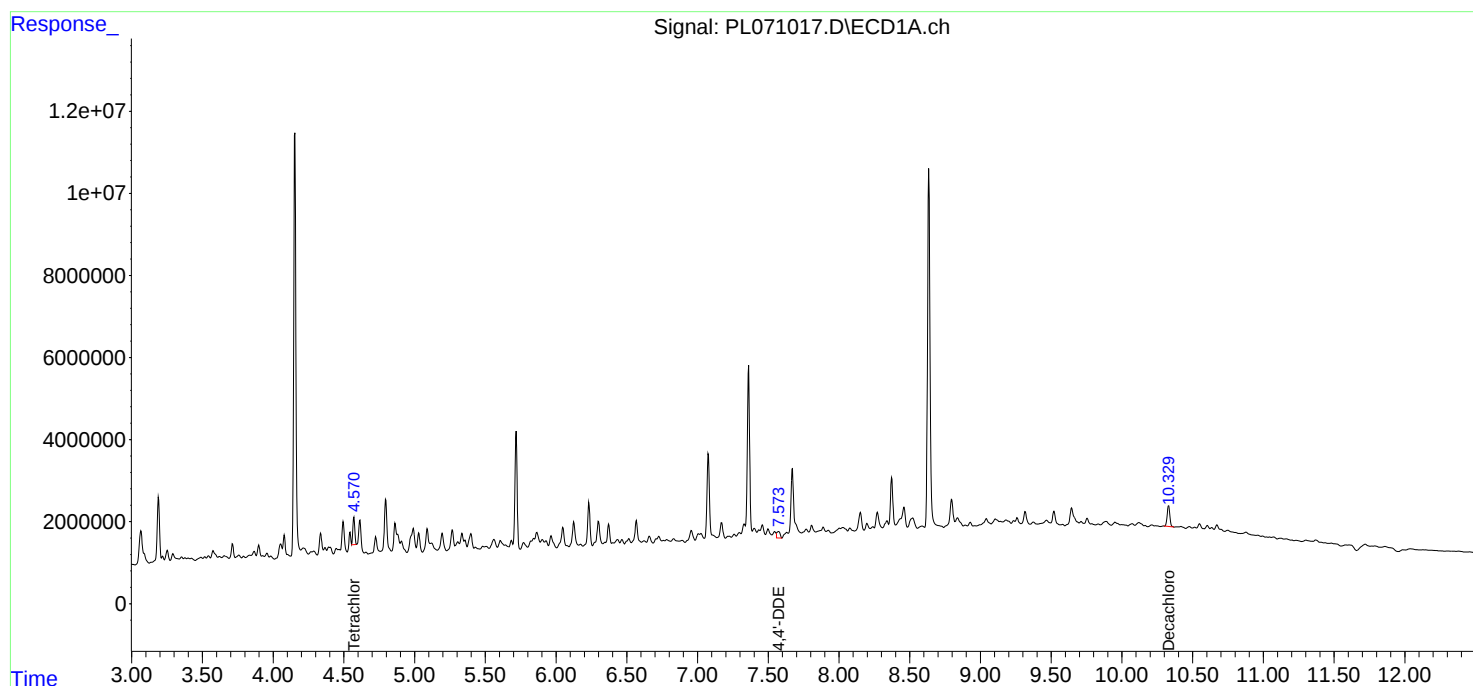
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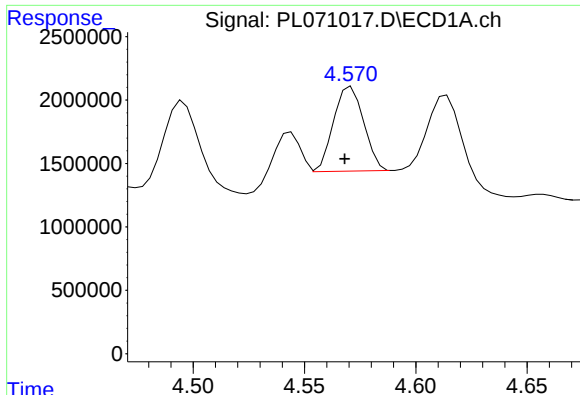
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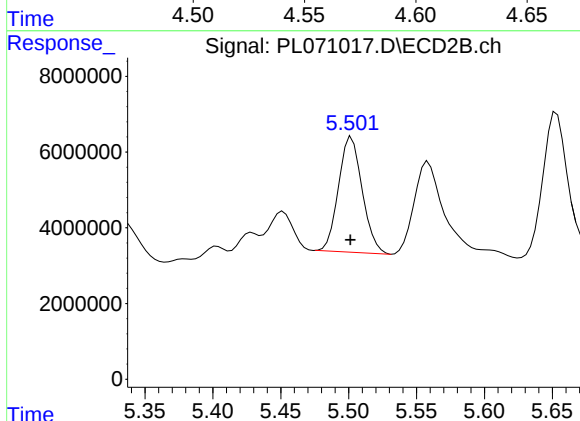
#1 Tetrachloro-m-xylene

R.T.: 4.570 min
Delta R.T.: 0.002 min
Response: 5955477
Conc: 12.16 ng/ml

Instrument :
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ClientSampleId :
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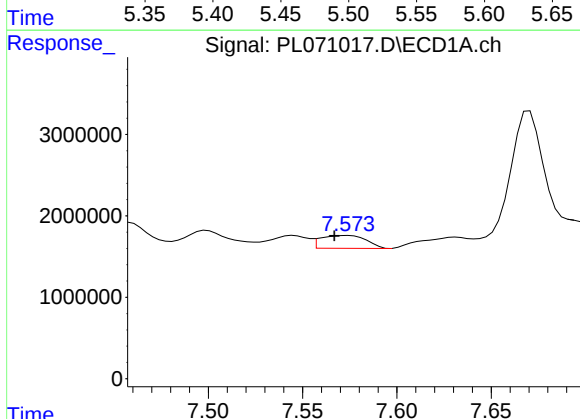
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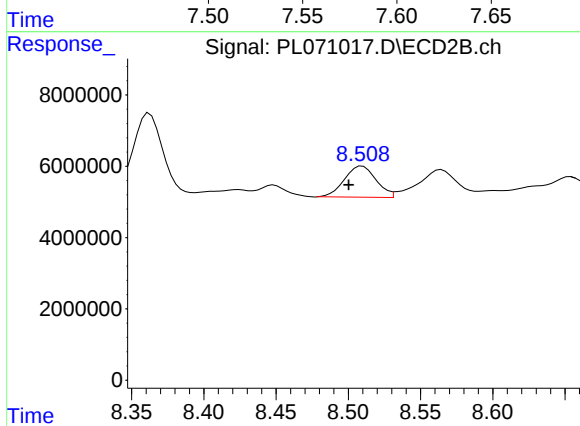
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 37067236
Conc: 29.40 ng/ml m



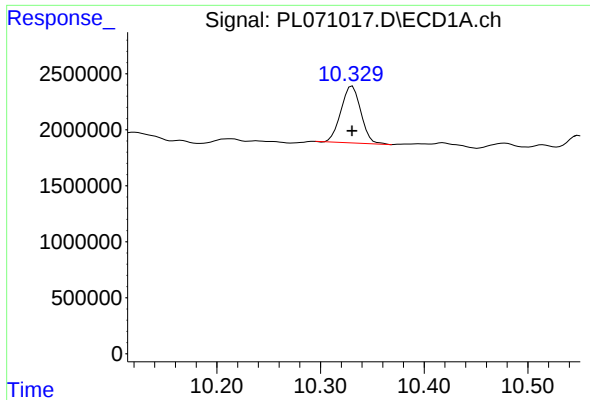
#12 4,4'-DDE

R.T.: 7.574 min
Delta R.T.: 0.007 min
Response: 2644882
Conc: 4.54 ng/ml



#12 4,4'-DDE

R.T.: 8.508 min
Delta R.T.: 0.008 min
Response: 13541959
Conc: 9.18 ng/ml m



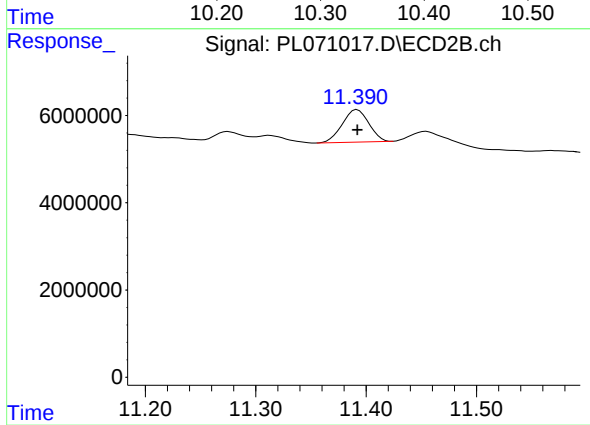
#28 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 6727331
Conc: 9.85 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: -0.001 min
Response: 12456718
Conc: 9.31 ng/ml m