

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110821\
 Data File : PL070829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2021 15:15
 Operator : AR\AJ
 Sample : M4497-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 346

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/09/2021
 Supervised By :mohammad ahmed 11/09/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 00:46:30 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	5.505	6804686	16935279	13.893	13.432
2) SA Decachlor...	10.335	11.399	9774844	19158501	14.305	14.325
Target Compounds						
11) B alpha-Chl...	7.353	8.317	283617	658718	0.426m	0.433
17) MA 4,4'-DDT	8.414	9.361	527337	703134	0.959m	0.557 #

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

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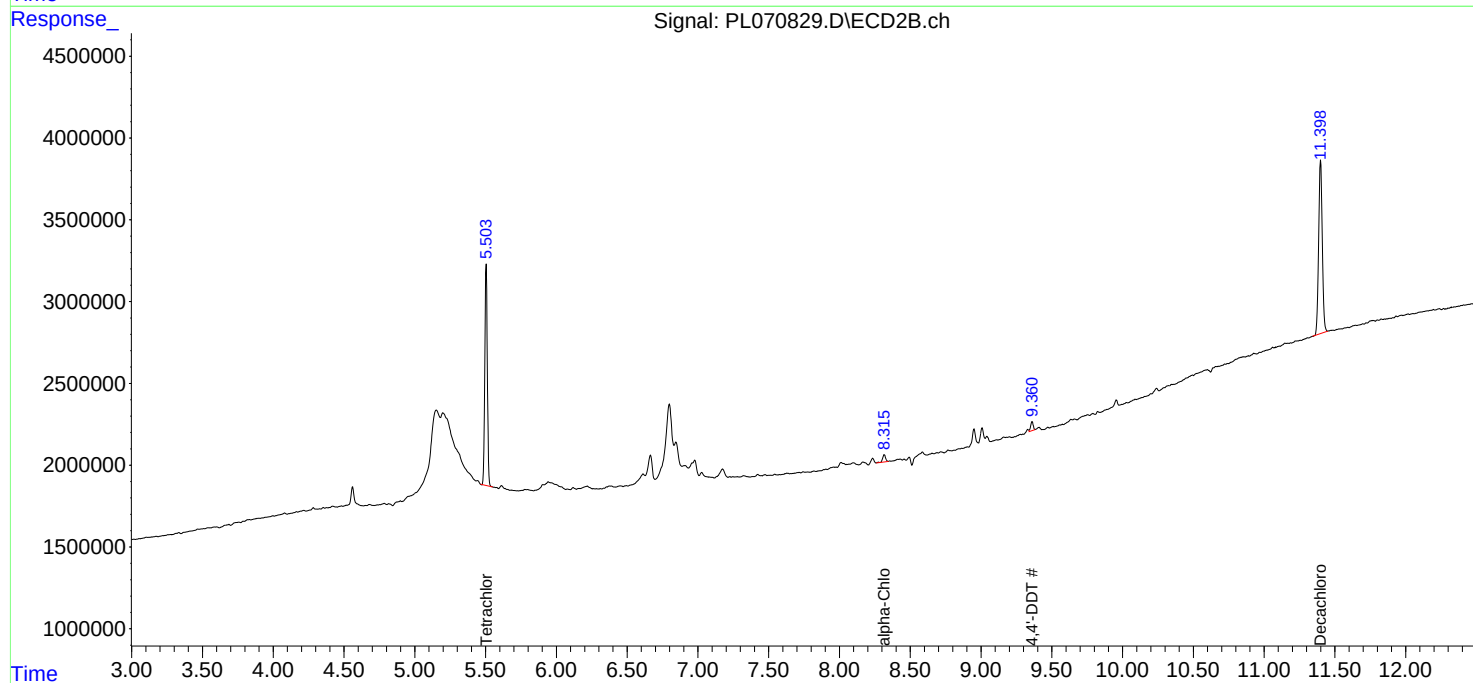
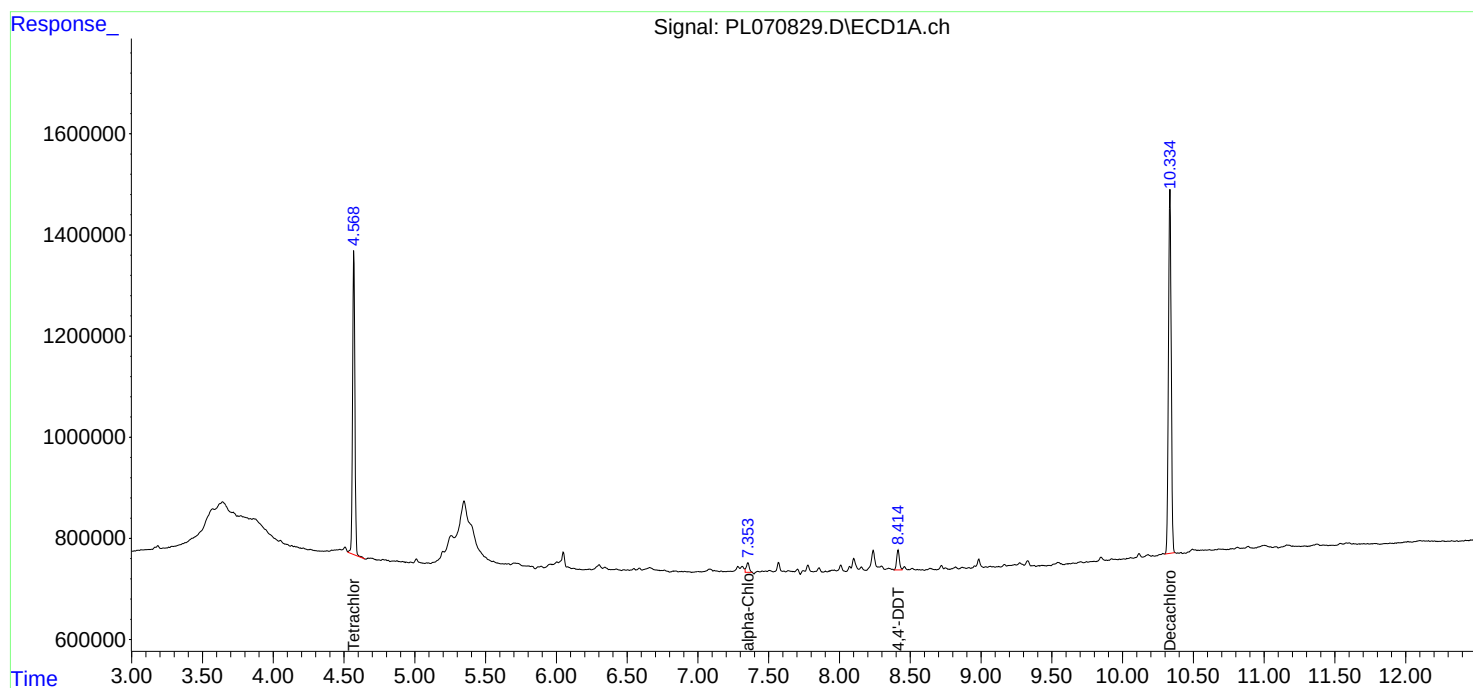
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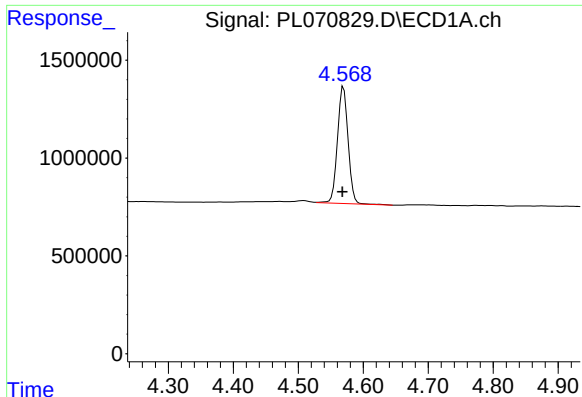
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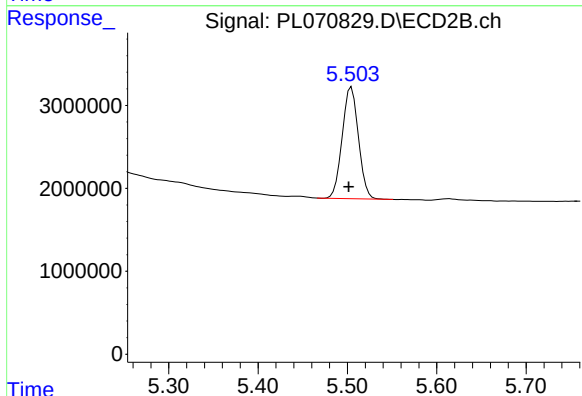
#1 Tetrachloro-m-xylene

R.T.: 4.570 min
Delta R.T.: 0.002 min
Response: 6804686
Conc: 13.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
346

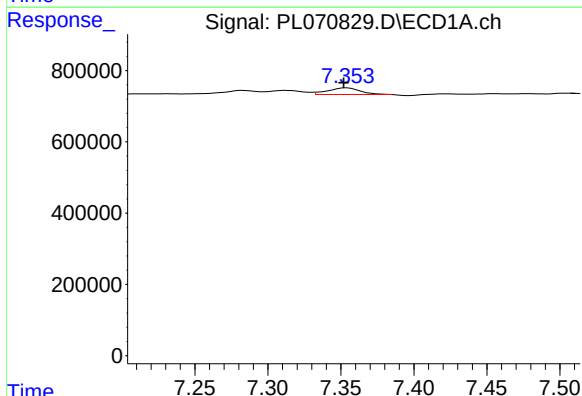
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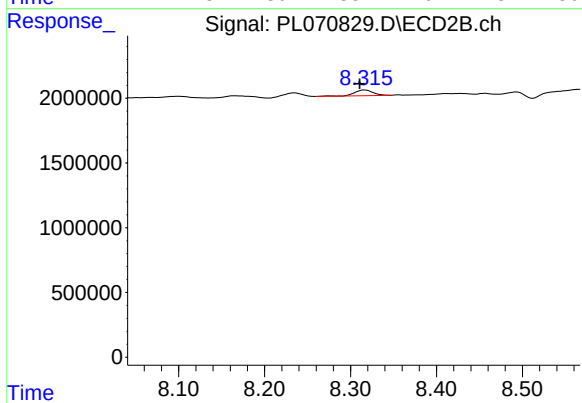
#1 Tetrachloro-m-xylene

R.T.: 5.505 min
Delta R.T.: 0.003 min
Response: 16935279
Conc: 13.43 ng/ml



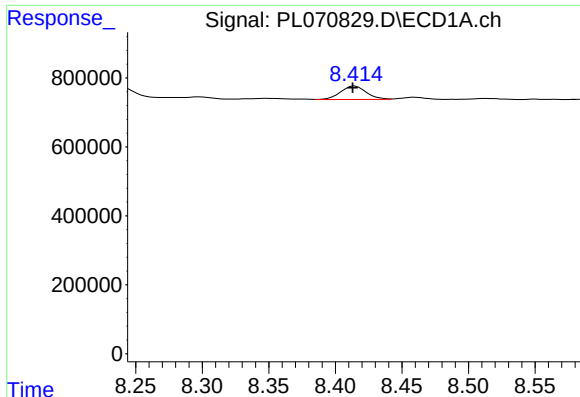
#11 alpha-Chlordane

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 283617
Conc: 0.43 ng/ml m



#11 alpha-Chlordane

R.T.: 8.317 min
Delta R.T.: 0.006 min
Response: 658718
Conc: 0.43 ng/ml



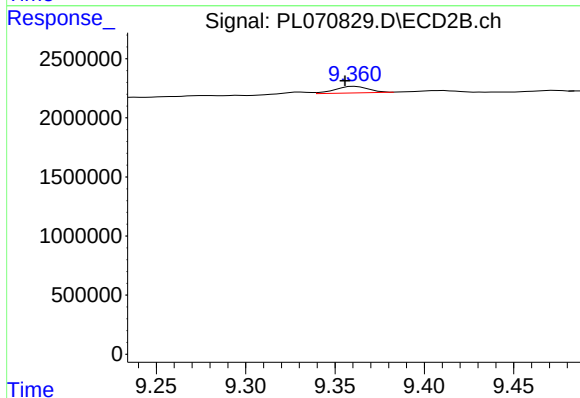
#17 4,4'-DDT

R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 527337
Conc: 0.96 ng/ml

Instrument :
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ClientSampleId :
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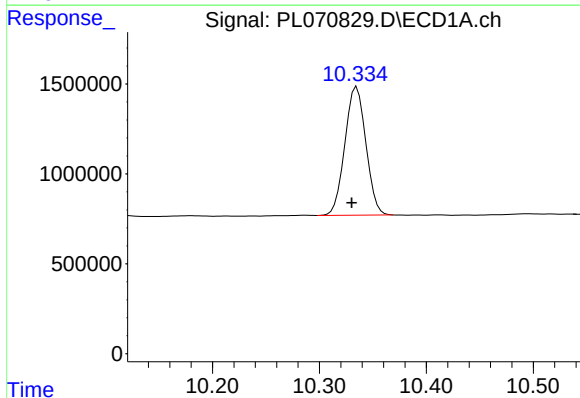
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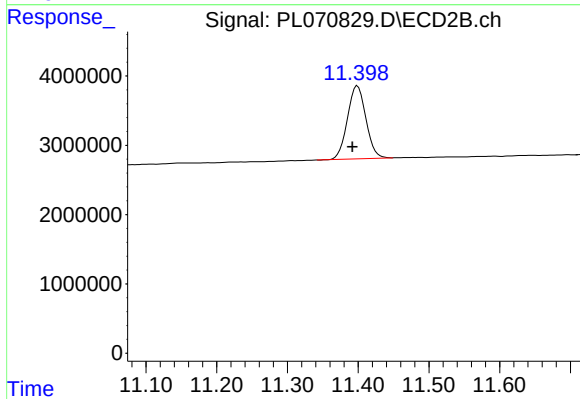
#17 4,4'-DDT

R.T.: 9.361 min
Delta R.T.: 0.005 min
Response: 703134
Conc: 0.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: 0.005 min
Response: 9774844
Conc: 14.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.399 min
Delta R.T.: 0.007 min
Response: 19158501
Conc: 14.33 ng/ml