

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111921\
 Data File : PL071082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2021 15:29
 Operator : AR\AJ
 Sample : M4766-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CHRT-27165

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/22/2021
 Supervised By : Ankita Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 05:14:31 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...	4.566	5.500	4687947	10420579	9.571m	8.265
2) SA Decachlor...	10.326	11.388	9019730	16640719	13.200	12.443
Target Compounds						
11) B alpha-Chl...	7.347	8.312	404506	1163900	0.607	0.765 #
12) B 4,4'-DDE	7.563	8.498	359737	1167667	0.617	0.791 #

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

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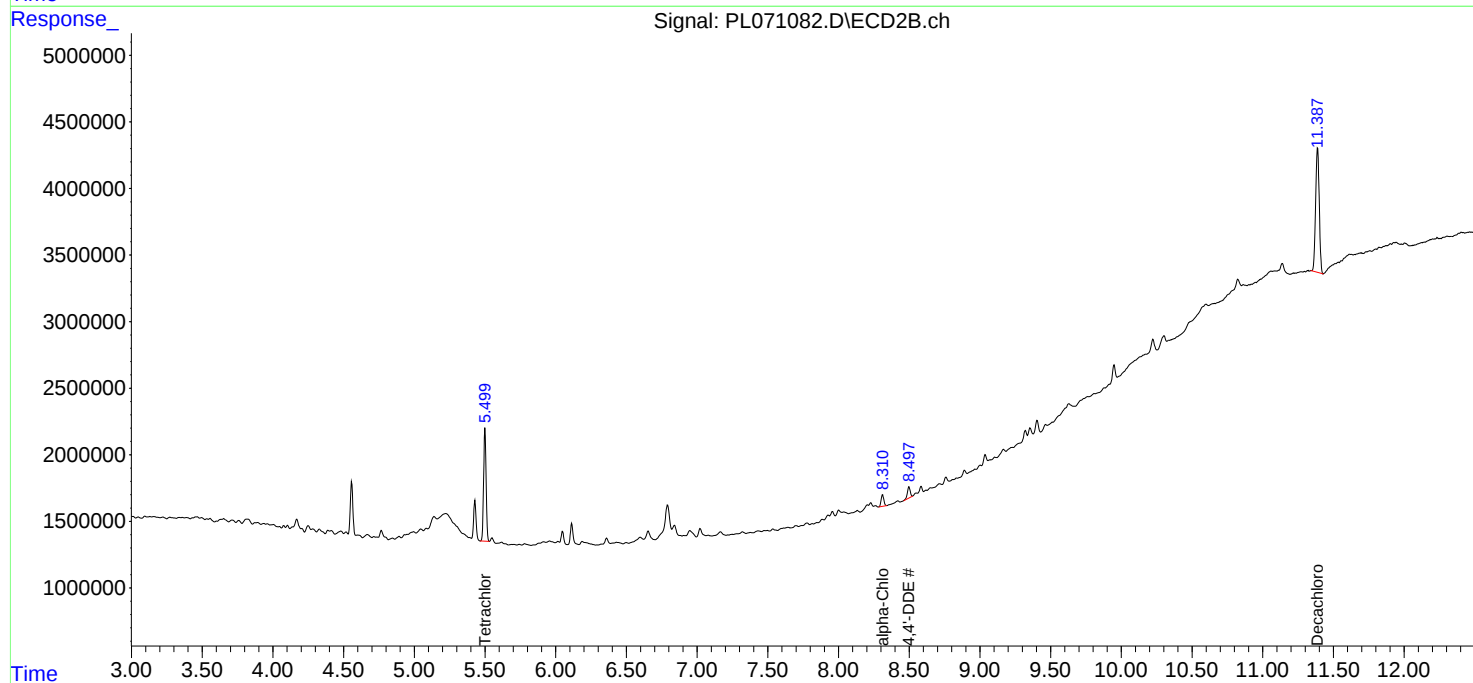
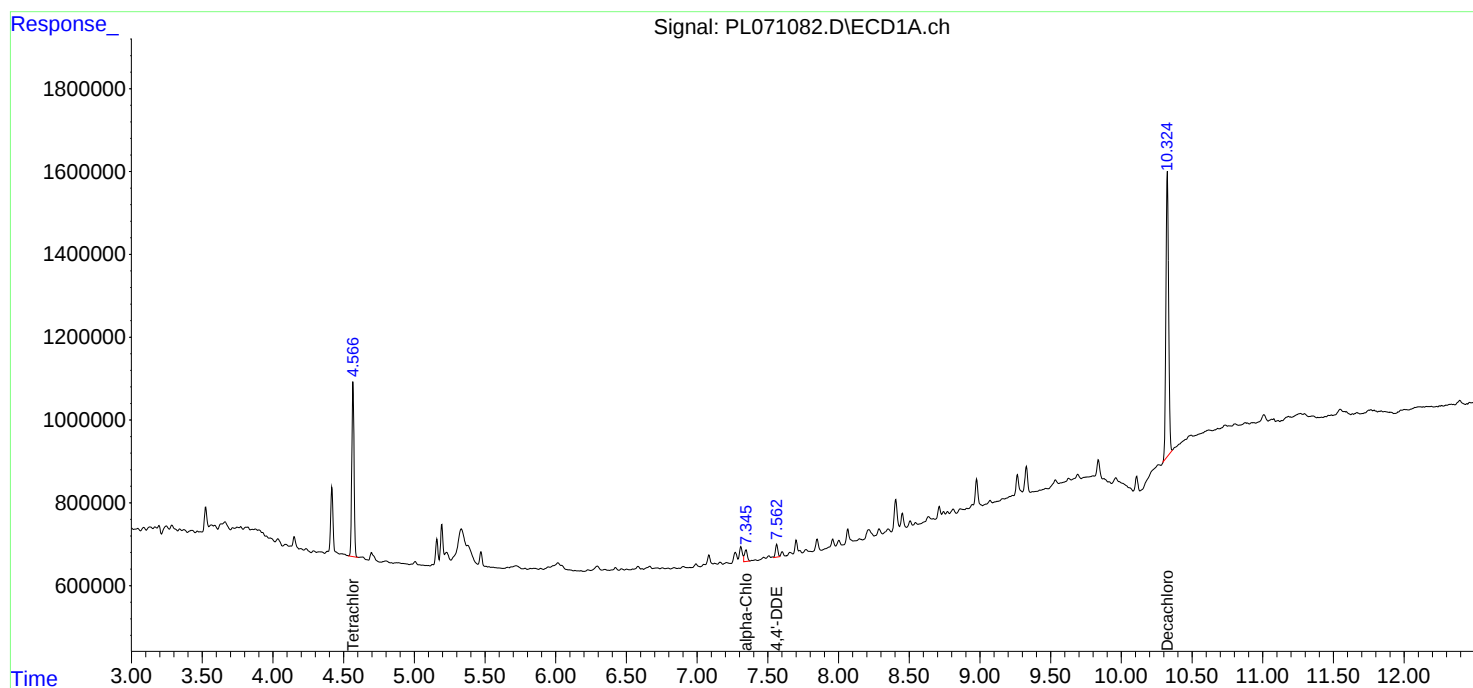
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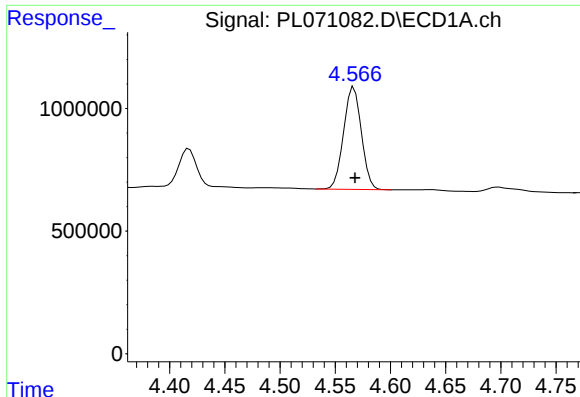
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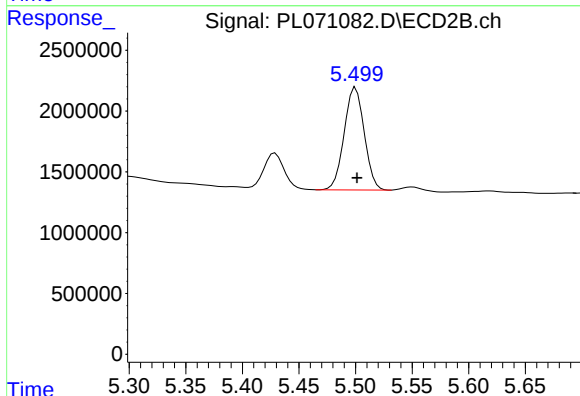
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.002 min
Response: 4687947
Conc: 9.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
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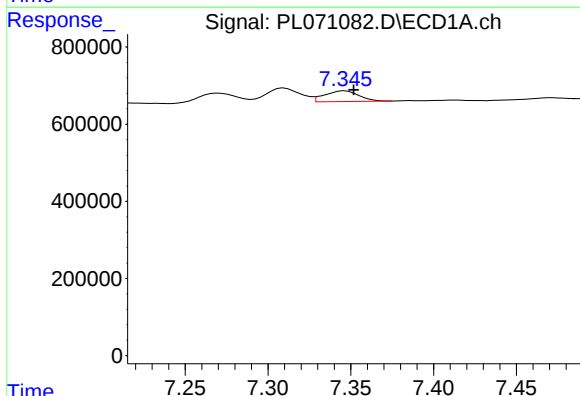
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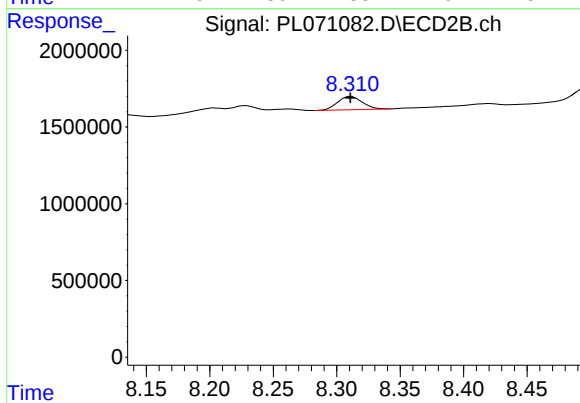
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: -0.001 min
Response: 10420579
Conc: 8.26 ng/ml



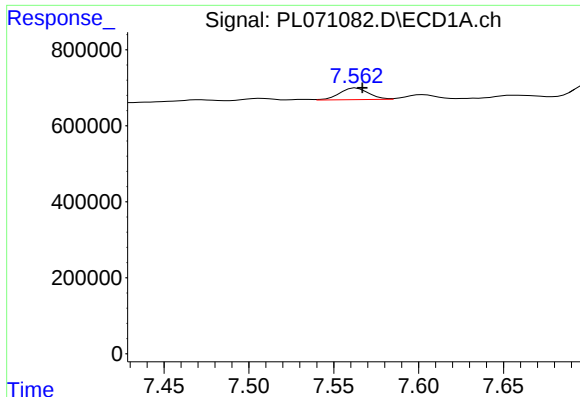
#11 alpha-Chlordane

R.T.: 7.347 min
Delta R.T.: -0.005 min
Response: 404506
Conc: 0.61 ng/ml



#11 alpha-Chlordane

R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 1163900
Conc: 0.77 ng/ml



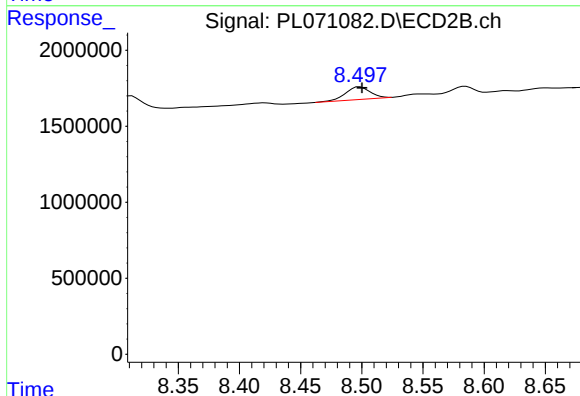
#12 4,4'-DDE

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 359737
Conc: 0.62 ng/ml

Instrument :
ECD_L
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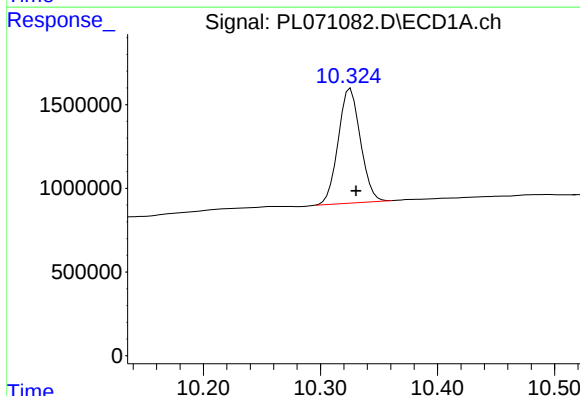
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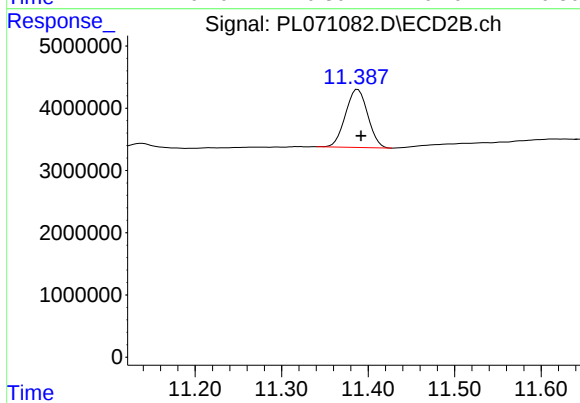
#12 4,4'-DDE

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 1167667
Conc: 0.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.005 min
Response: 9019730
Conc: 13.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: -0.004 min
Response: 16640719
Conc: 12.44 ng/ml