

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 21:53
 Operator : AR\AJ
 Sample : N3547-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 T-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/01/2022
 Supervised By : Ankita Jodhani 07/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:25:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 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...	5.641	4.631	8878671	22702425	11.739	11.970
28)	SA Decachlor...	11.632	10.369	7995339	18942810	12.706	12.334
Target Compounds							
10)	B gamma-Chl...	8.387	7.327	456947	1063384	0.588m	0.553
11)	B alpha-Chl...	8.472	7.397	661895	1002488	0.852	0.524m#
12)	B 4,4'-DDE	8.654	7.613	361534	673527	0.535m	0.397 #

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

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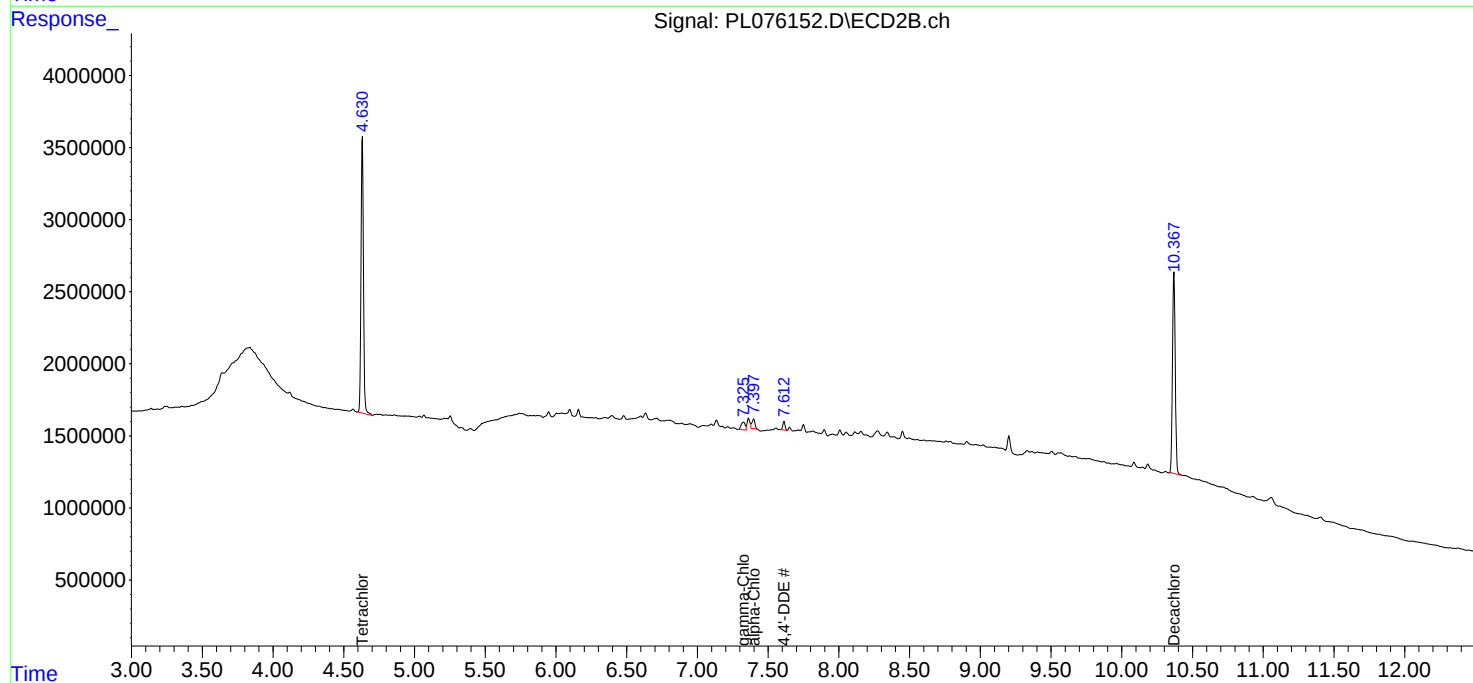
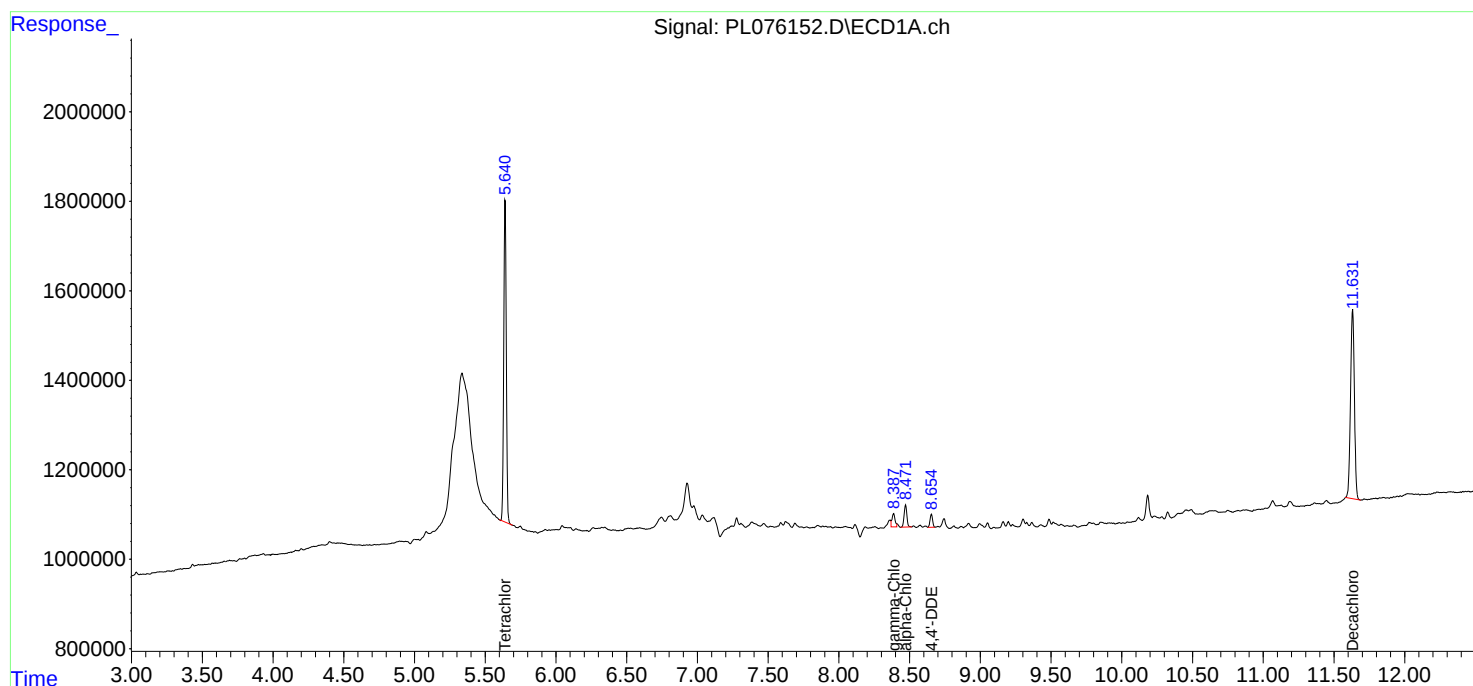
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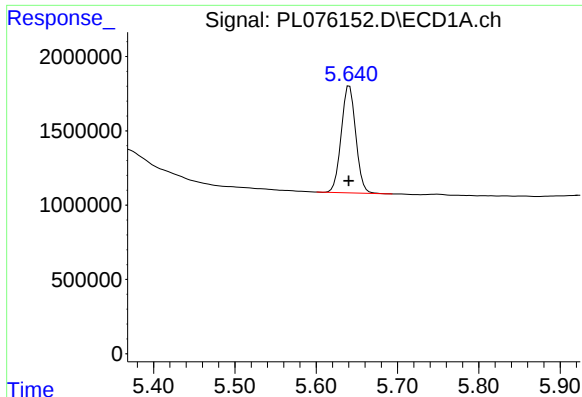
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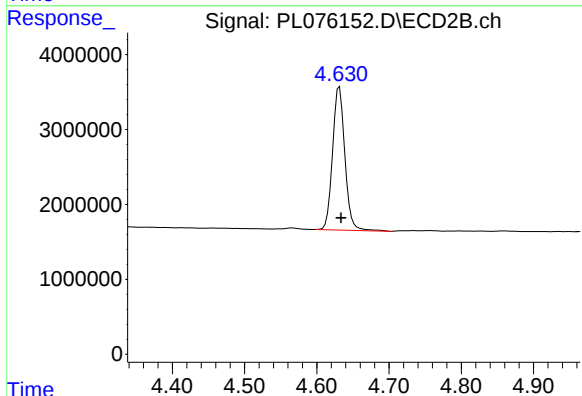
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 8878671
Conc: 11.74 ng/ml

Instrument :
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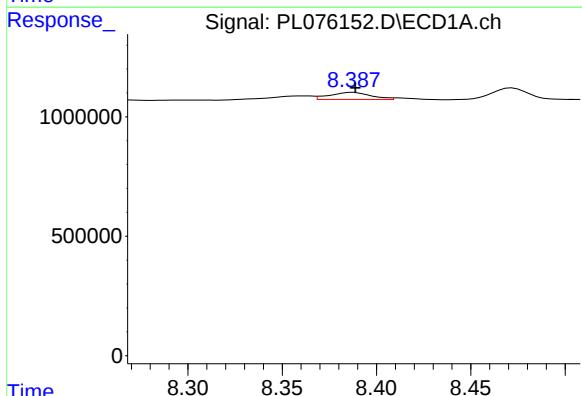
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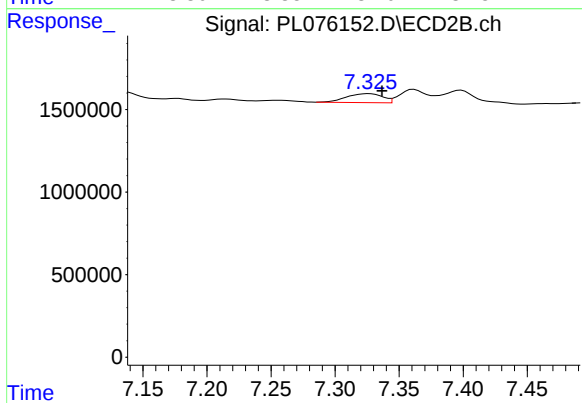
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: -0.003 min
Response: 22702425
Conc: 11.97 ng/ml



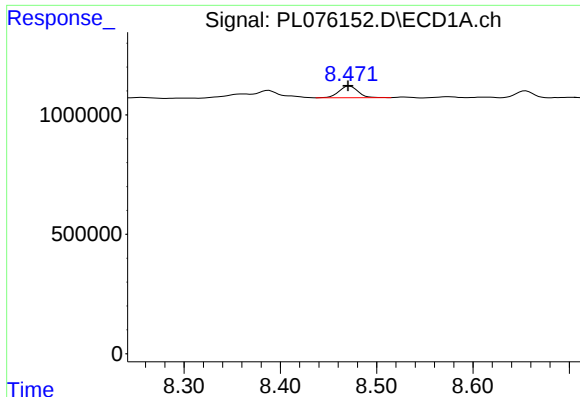
#10 gamma-Chlordane

R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 456947
Conc: 0.59 ng/ml m



#10 gamma-Chlordane

R.T.: 7.327 min
Delta R.T.: -0.010 min
Response: 1063384
Conc: 0.55 ng/ml



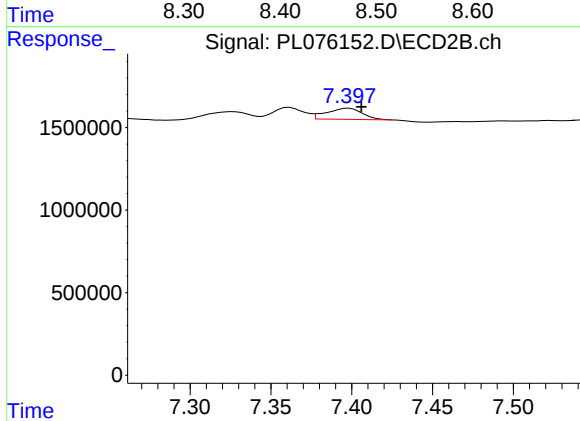
#11 alpha-Chlordane

R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 661895
Conc: 0.85 ng/ml

Instrument :
ECD_L
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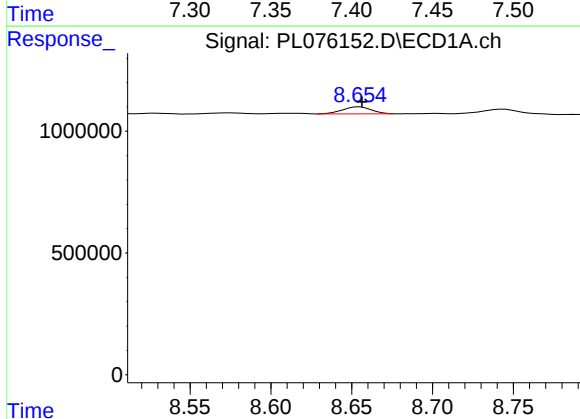
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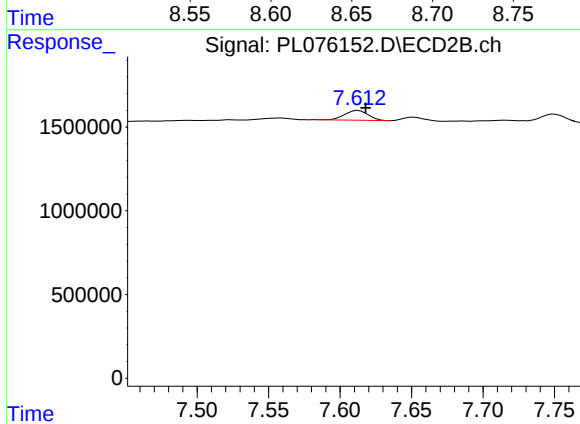
#11 alpha-Chlordane

R.T.: 7.397 min
Delta R.T.: -0.009 min
Response: 1002488
Conc: 0.52 ng/ml m



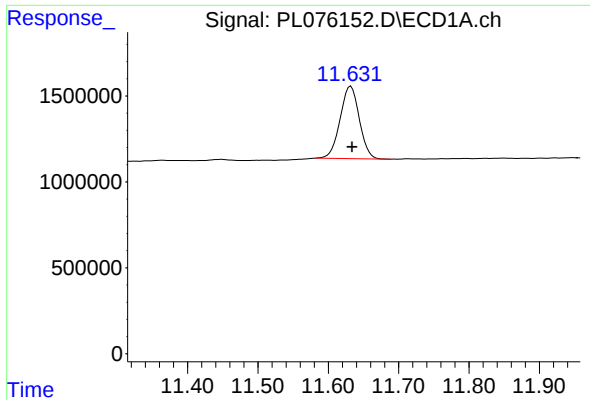
#12 4,4'-DDE

R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 361534
Conc: 0.53 ng/ml m



#12 4,4'-DDE

R.T.: 7.613 min
Delta R.T.: -0.005 min
Response: 673527
Conc: 0.40 ng/ml



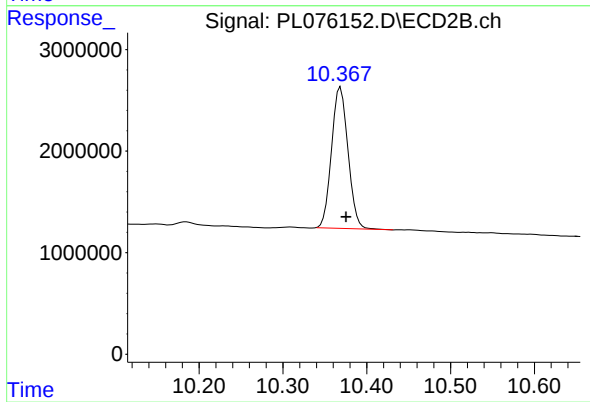
#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 7995339
Conc: 12.71 ng/ml

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#28 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.007 min
Response: 18942810
Conc: 12.33 ng/ml