

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071522\
 Data File : PL076463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 18:11
 Operator : AR\AJ
 Sample : N3720-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RIDGEFIELD-M&R-SP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/18/2022
 Supervised By :Ankita Jodhani 07/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 22:47:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.637	4.621	8627046	23426732	11.975	11.587
28)	SA Decachlor...	11.622	10.354	8624584	23937364	14.619	14.266
Target Compounds							
10)	B gamma-Chl...	8.381	7.315	638507	2822647	0.879m	1.416m#
11)	B alpha-Chl...	8.466	7.386	2560673	4641820	3.538	2.309m#
12)	B 4,4'-DDE	8.647	7.599	1425202	4195863	2.299	2.283m

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

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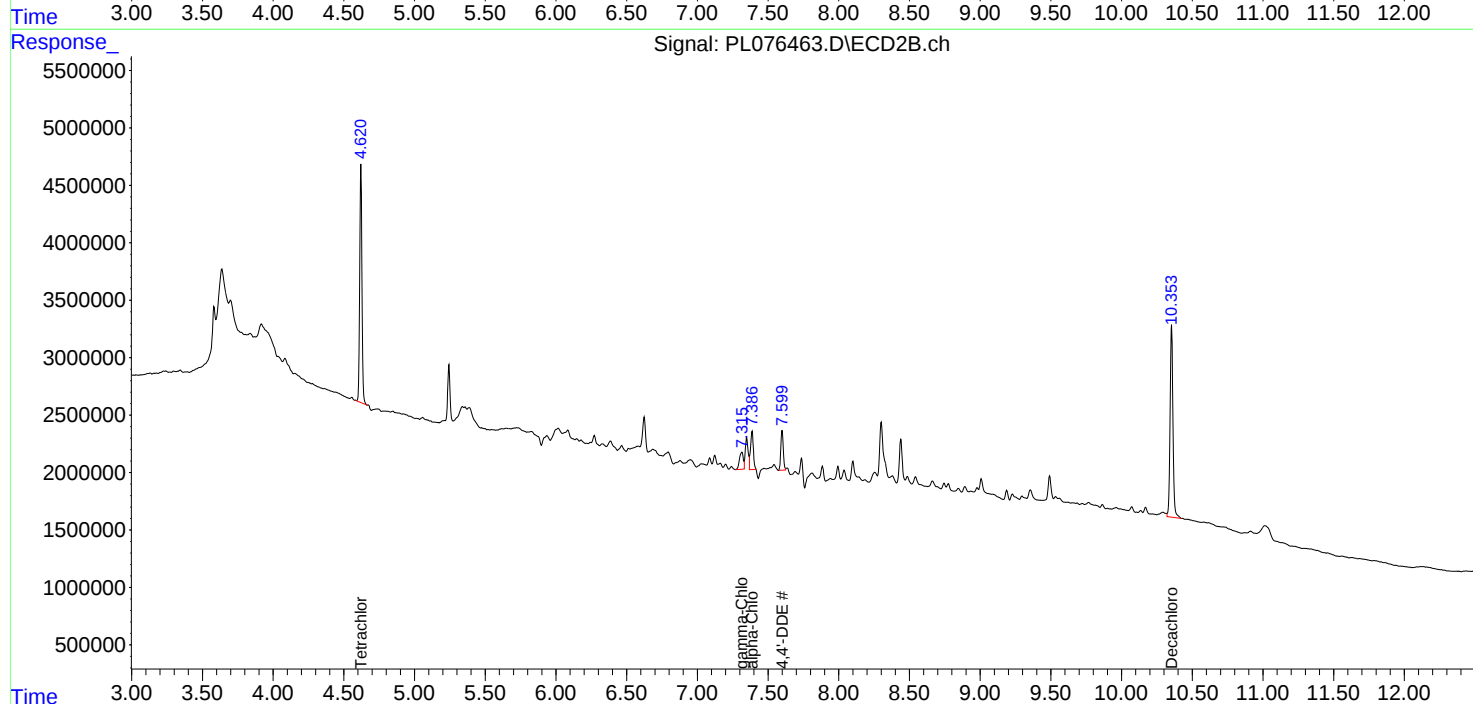
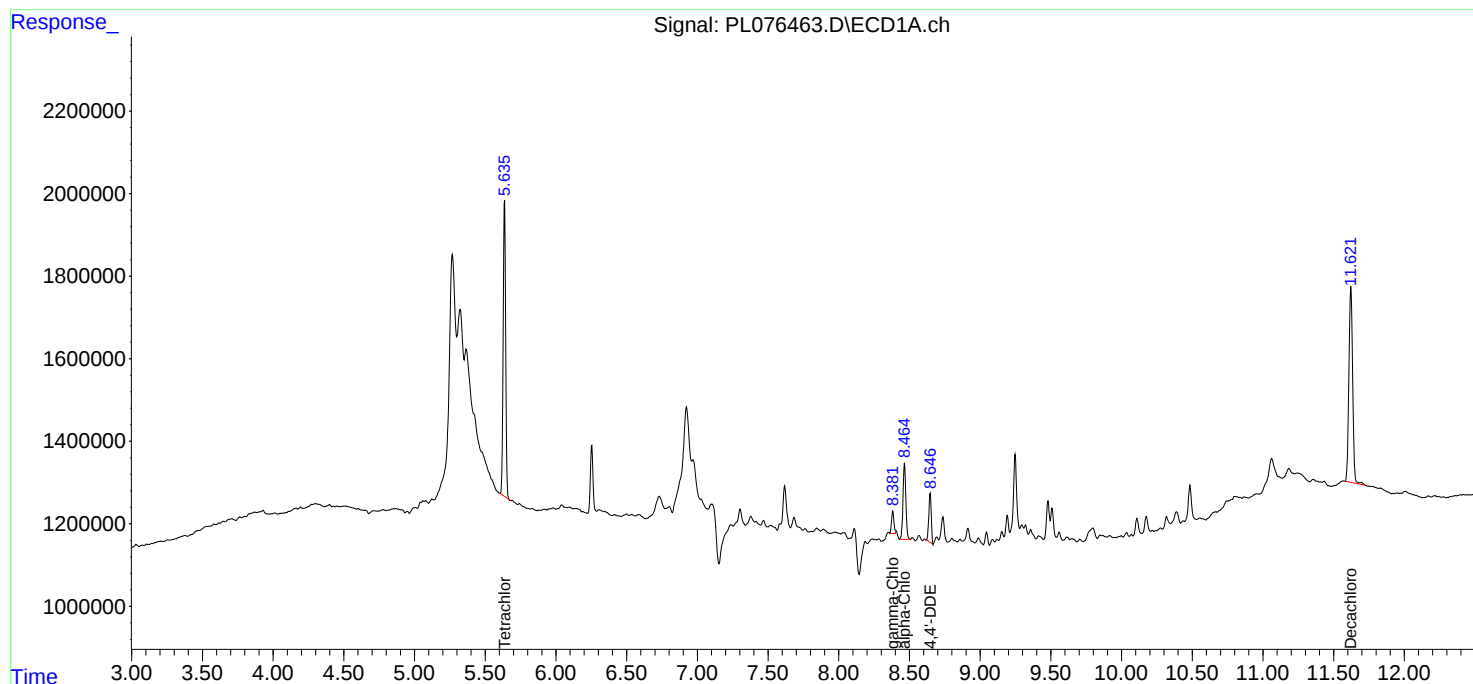
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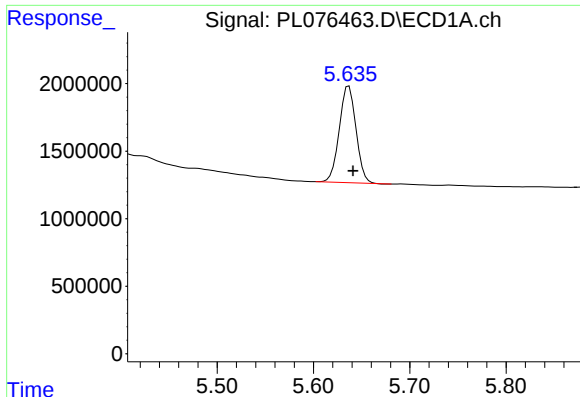
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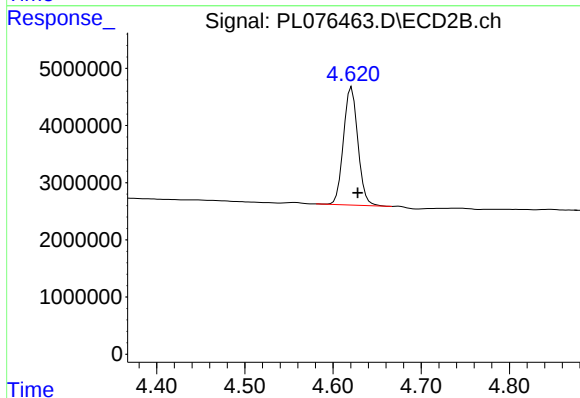
#1 Tetrachloro-m-xylene

R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 8627046
Conc: 11.98 ng/ml

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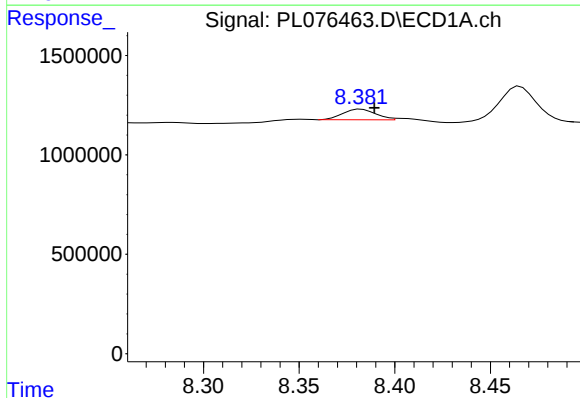
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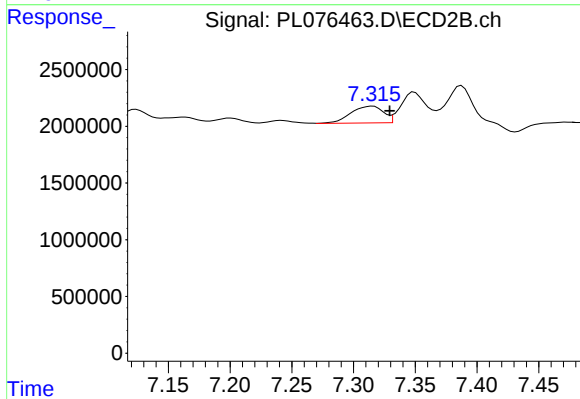
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: -0.007 min
Response: 23426732
Conc: 11.59 ng/ml



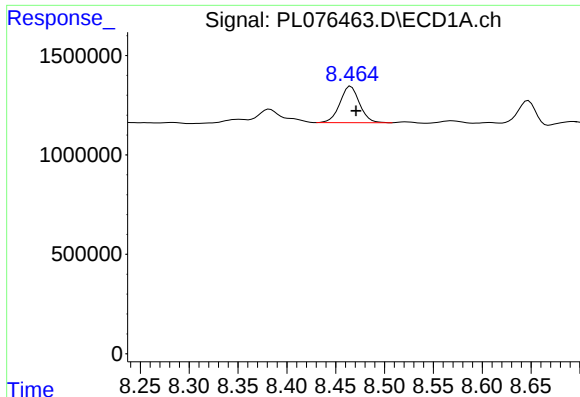
#10 gamma-Chlordane

R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 638507
Conc: 0.88 ng/ml m



#10 gamma-Chlordane

R.T.: 7.315 min
Delta R.T.: -0.015 min
Response: 2822647
Conc: 1.42 ng/ml m



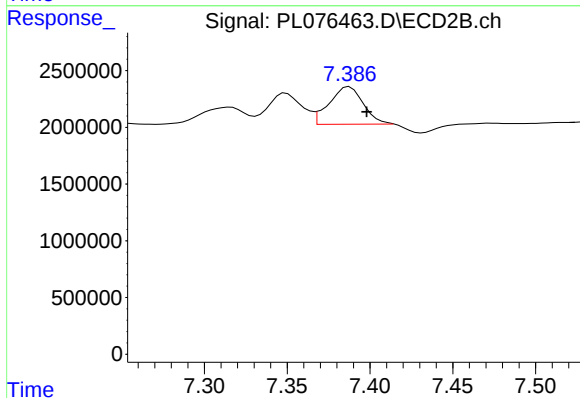
#11 alpha-Chlordane

R.T.: 8.466 min
Delta R.T.: -0.005 min
Response: 2560673
Conc: 3.54 ng/ml

Instrument :
ECD_L
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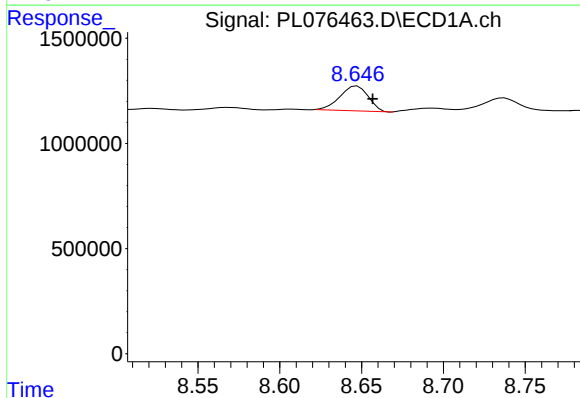
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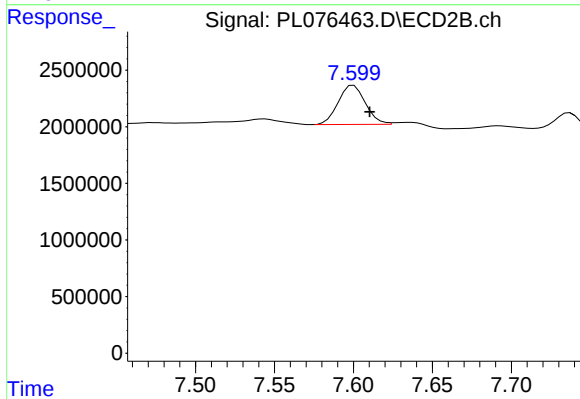
#11 alpha-Chlordane

R.T.: 7.386 min
Delta R.T.: -0.012 min
Response: 4641820
Conc: 2.31 ng/ml m



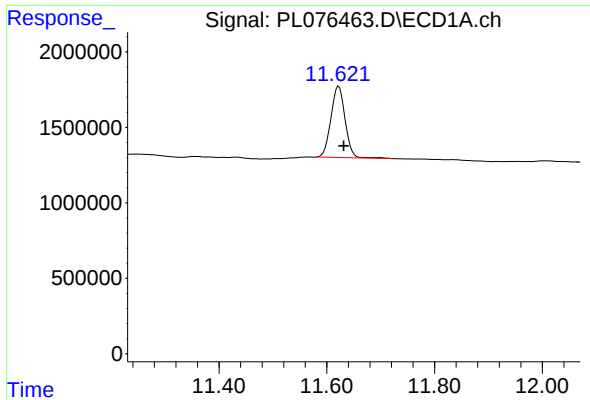
#12 4,4'-DDE

R.T.: 8.647 min
Delta R.T.: -0.010 min
Response: 1425202
Conc: 2.30 ng/ml



#12 4,4'-DDE

R.T.: 7.599 min
Delta R.T.: -0.012 min
Response: 4195863
Conc: 2.28 ng/ml m



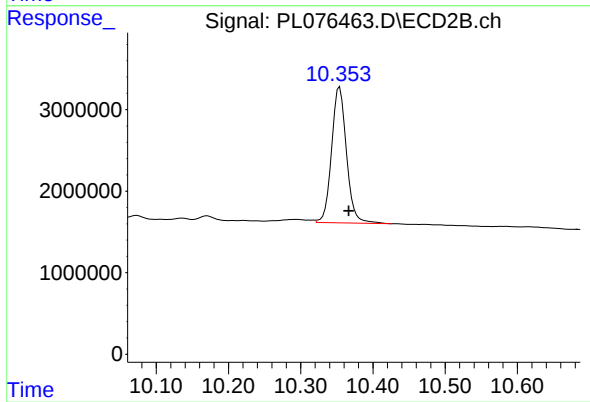
#28 Decachlorobiphenyl

R.T.: 11.622 min
Delta R.T.: -0.009 min
Response: 8624584
Conc: 14.62 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.013 min
Response: 23937364
Conc: 14.27 ng/ml