

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 22:59
 Operator : AR\AJ
 Sample : N3549-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ML-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 00:28:30 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	4.632	8670382	22348924	11.464	11.784
28) SA Decachlor...	11.632	10.369	6356499	14440338	10.101	9.402
Target Compounds						
10) B gamma-Chl...	8.388	7.331	510512	779219	0.657	0.405m#
11) B alpha-Chl...	8.472	7.399	893920	1387244	1.151	0.725m#
12) B 4,4'-DDE	8.655	7.613	706700	2249966	1.046	1.326 #
17) MA 4,4'-DDT	9.517	8.455	1027447	2578961	1.683	1.744

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

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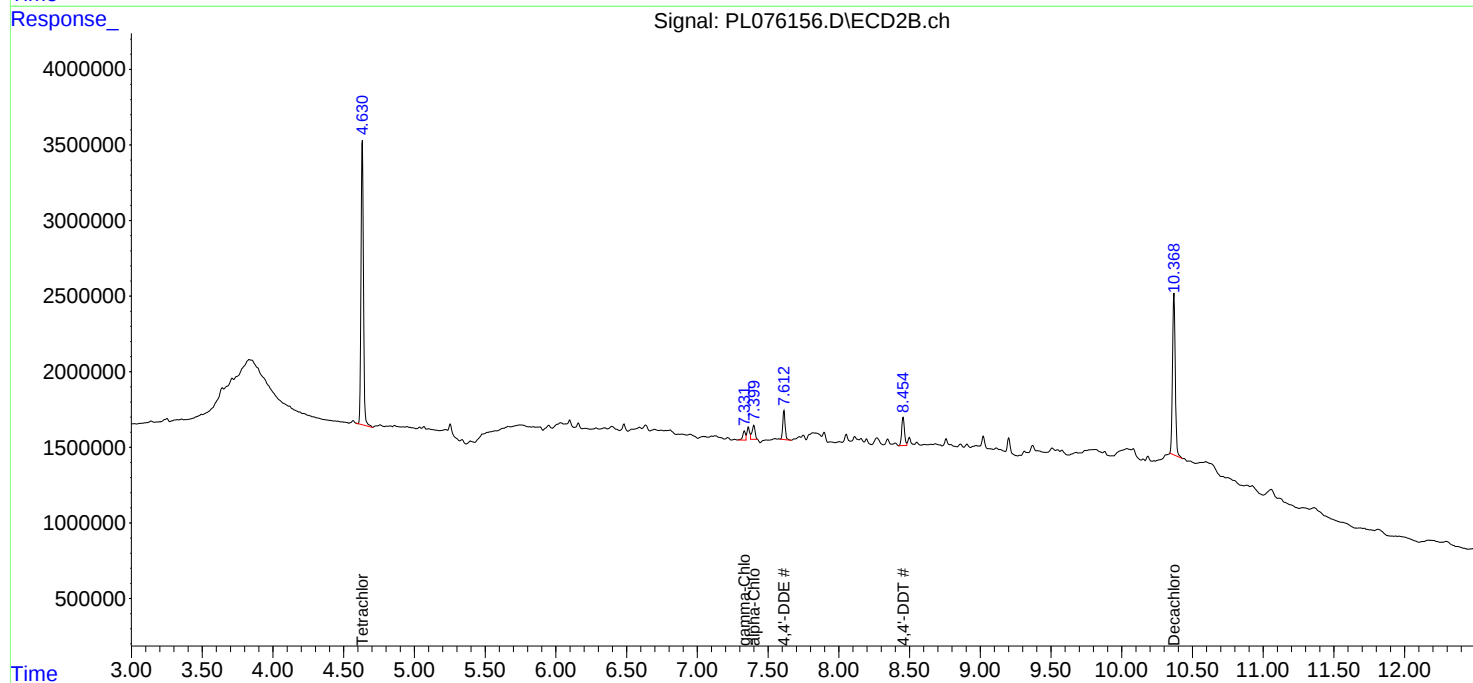
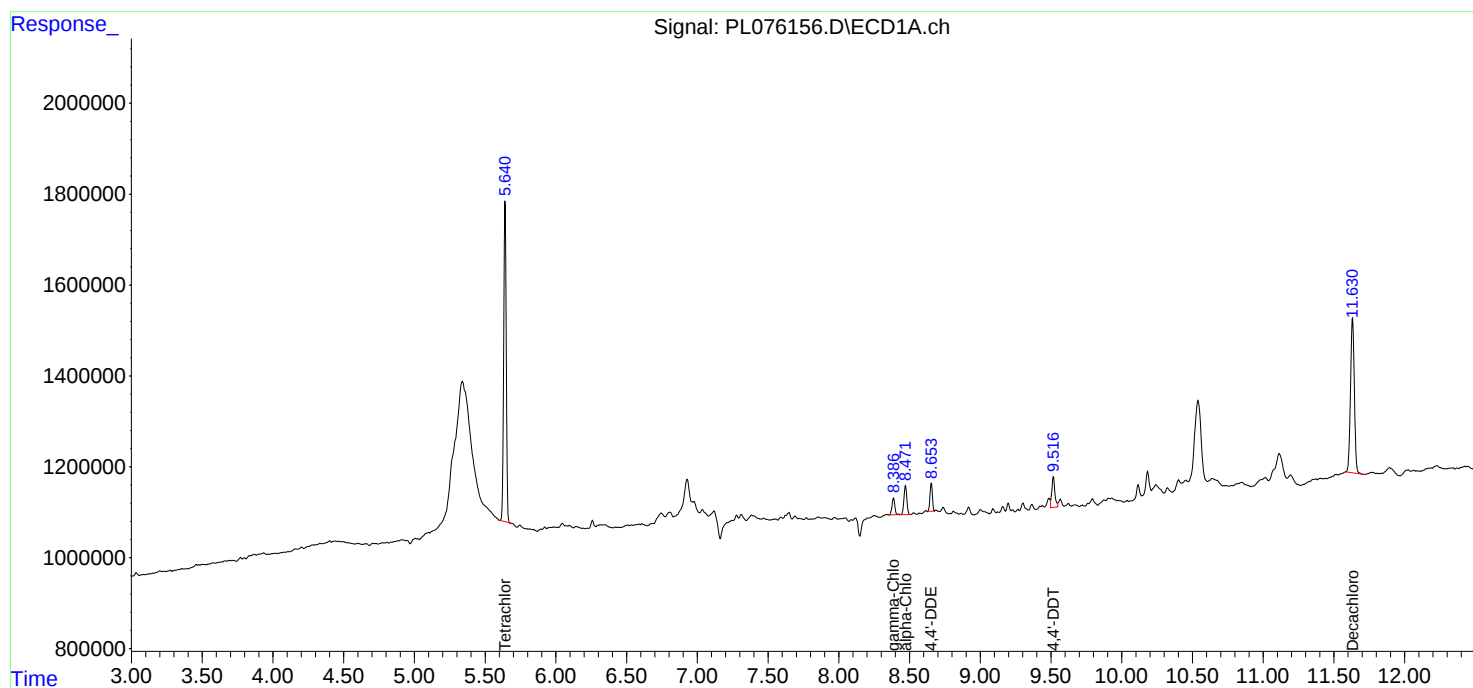
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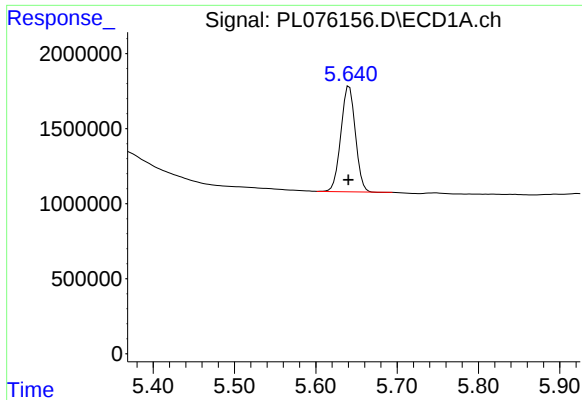
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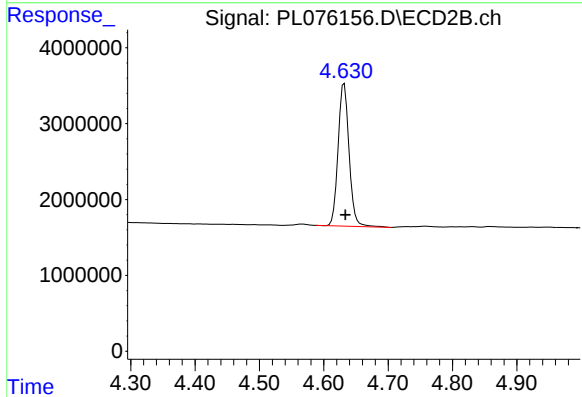
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 8670382
Conc: 11.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
ML-1

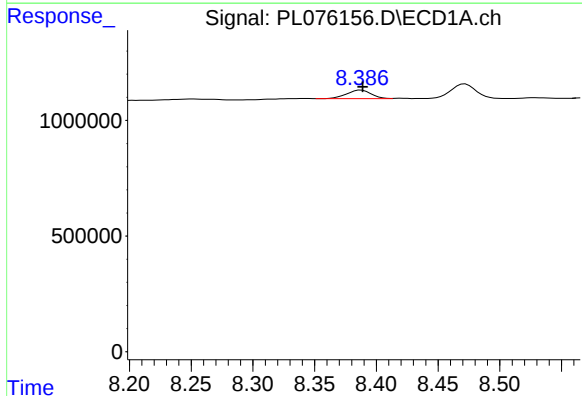
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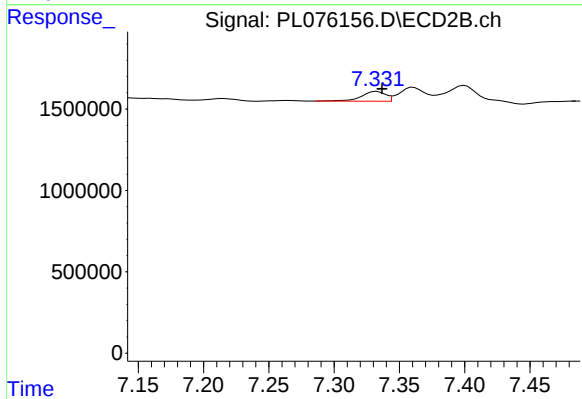
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 22348924
Conc: 11.78 ng/ml



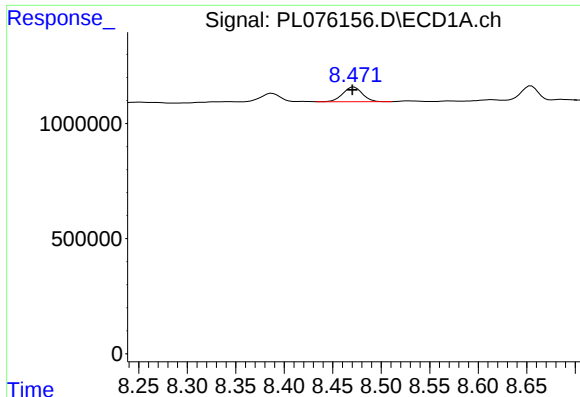
#10 gamma-Chlordane

R.T.: 8.388 min
Delta R.T.: -0.001 min
Response: 510512
Conc: 0.66 ng/ml



#10 gamma-Chlordane

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 779219
Conc: 0.41 ng/ml m



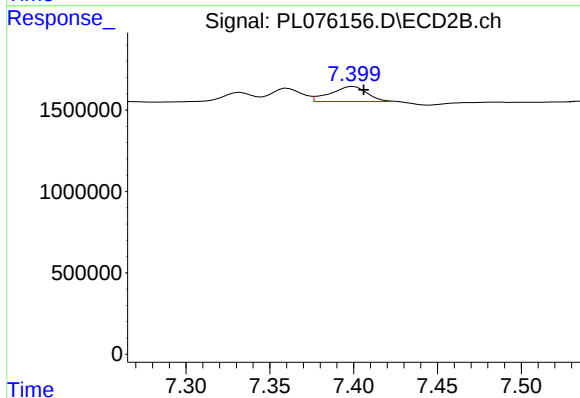
#11 alpha-Chlordane

R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 893920
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
ML-1

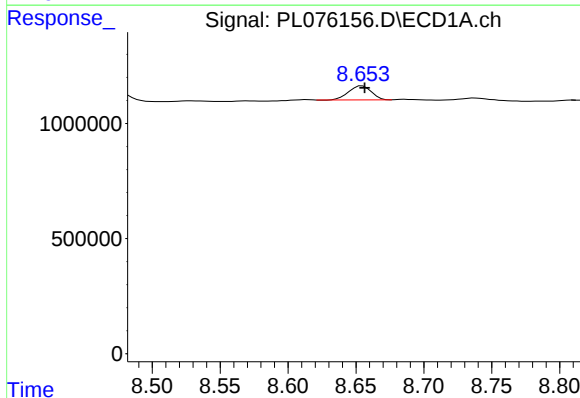
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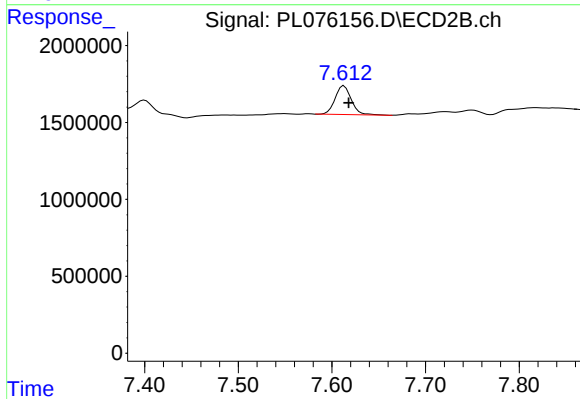
#11 alpha-Chlordane

R.T.: 7.399 min
Delta R.T.: -0.007 min
Response: 1387244
Conc: 0.72 ng/ml m



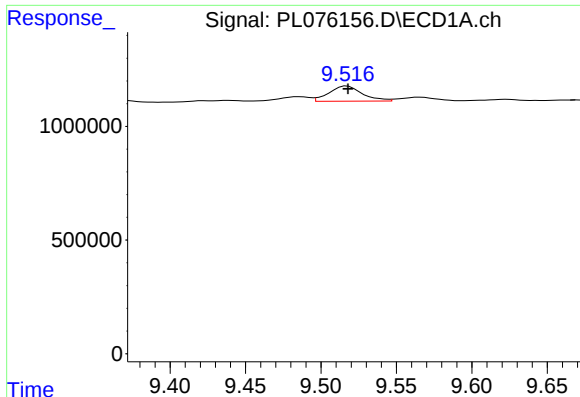
#12 4,4'-DDE

R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 706700
Conc: 1.05 ng/ml



#12 4,4'-DDE

R.T.: 7.613 min
Delta R.T.: -0.005 min
Response: 2249966
Conc: 1.33 ng/ml



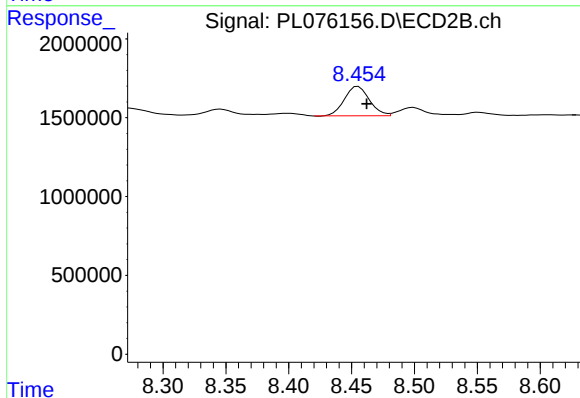
#17 4,4'-DDT

R.T.: 9.517 min
Delta R.T.: 0.000 min
Response: 1027447
Conc: 1.68 ng/ml

Instrument :
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ClientSampleId :
ML-1

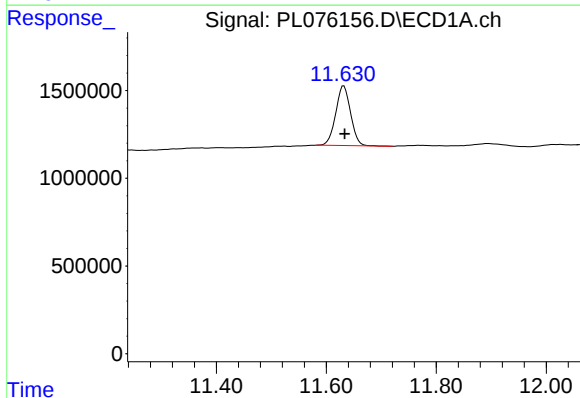
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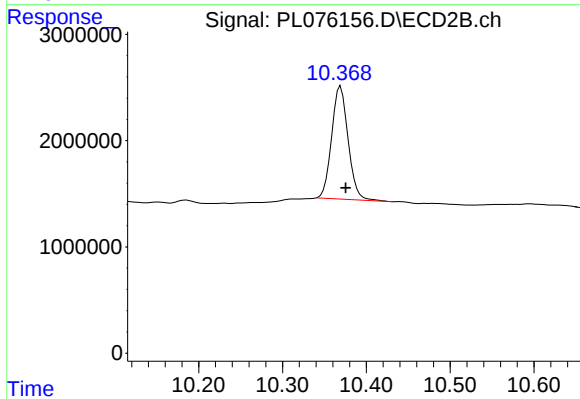
#17 4,4'-DDT

R.T.: 8.455 min
Delta R.T.: -0.007 min
Response: 2578961
Conc: 1.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 6356499
Conc: 10.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.006 min
Response: 14440338
Conc: 9.40 ng/ml