

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 13:24
 Operator : AR\AJ
 Sample : N3427-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-062122

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/28/2022
 Supervised By : Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 15:15:41 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...	5.640	4.632	9081047	23752670	12.007	12.524
2)	SA Decachlor...	11.632	10.372	8980749	18841692	14.272	12.268
Target Compounds							
10)	B gamma-Chl...	8.385	7.333	371329	613106	0.478m	0.319 #
11)	B alpha-Chl...	8.472	7.399	531121	1318909	0.684	0.689
12)	B 4,4'-DDE	8.652	7.614	258558	904495	0.383	0.533 #
17)	MA 4,4'-DDT	9.516	8.455	296260	717286	0.485	0.485

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

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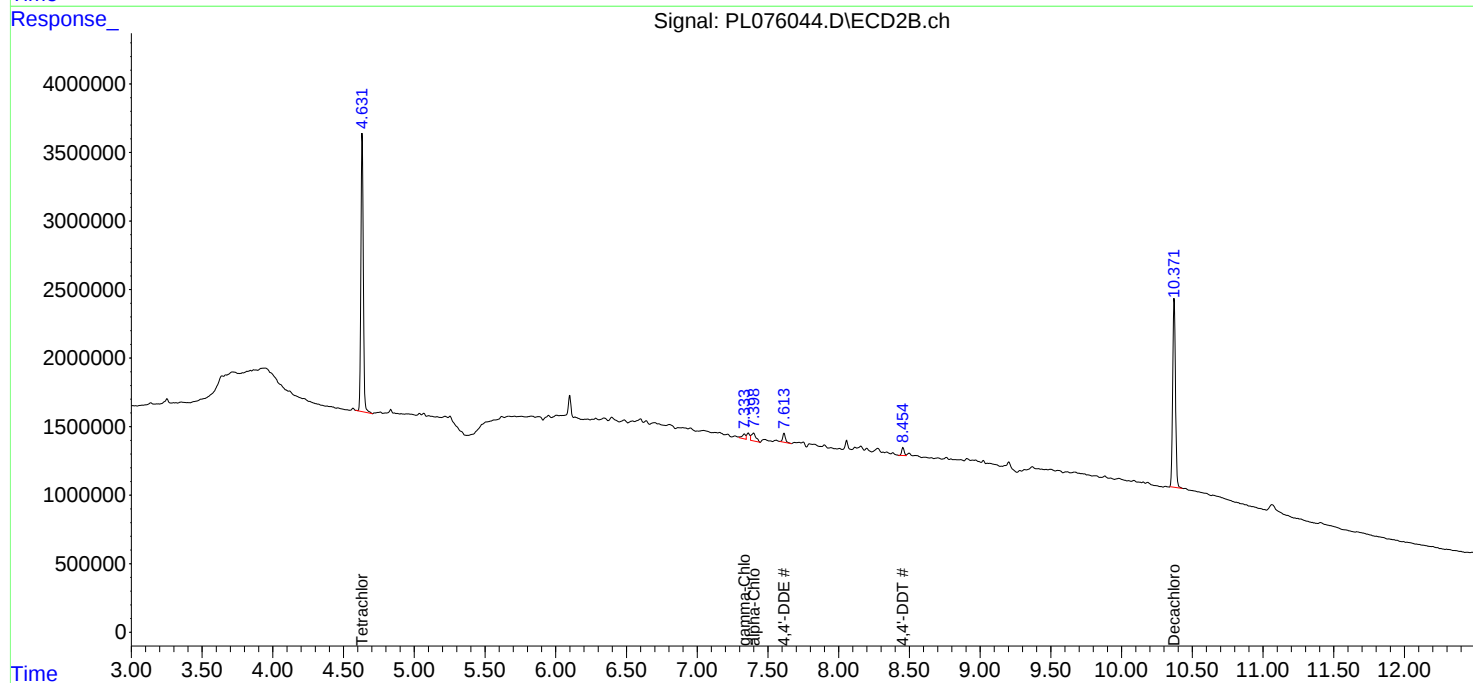
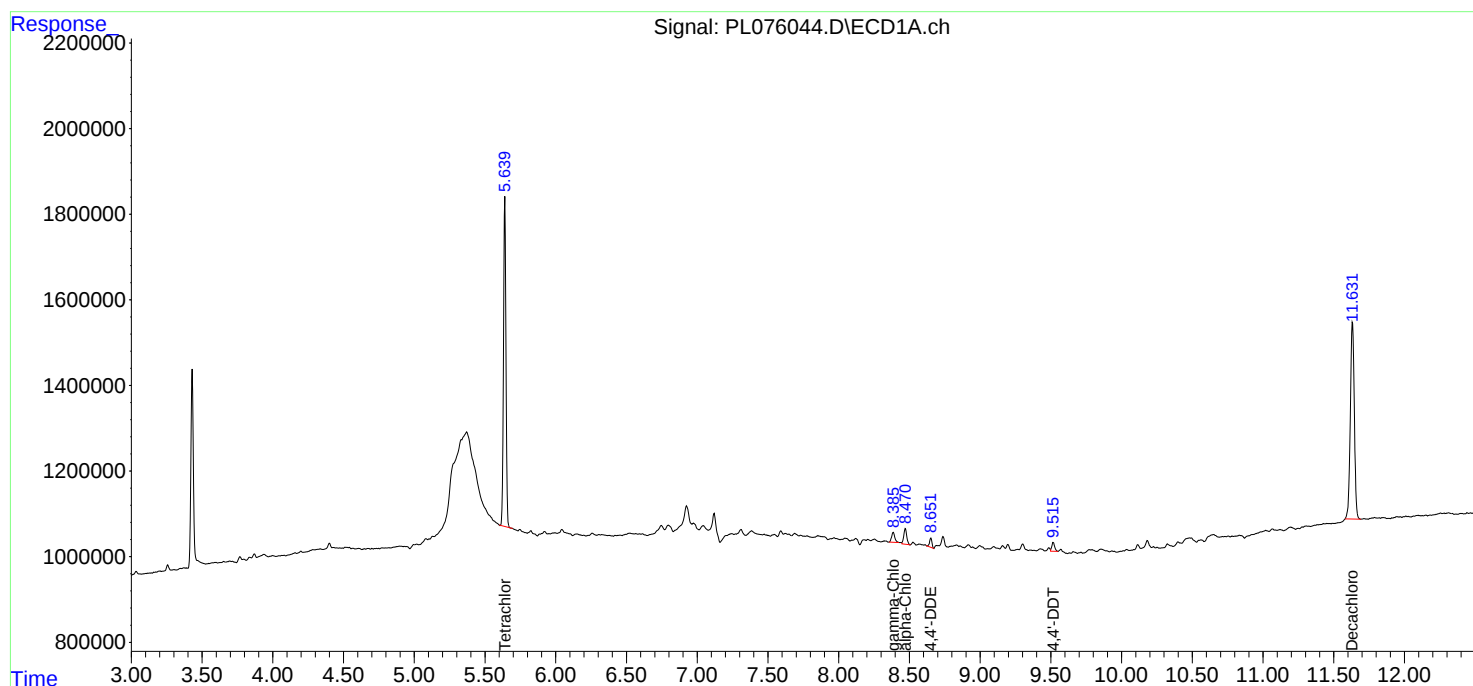
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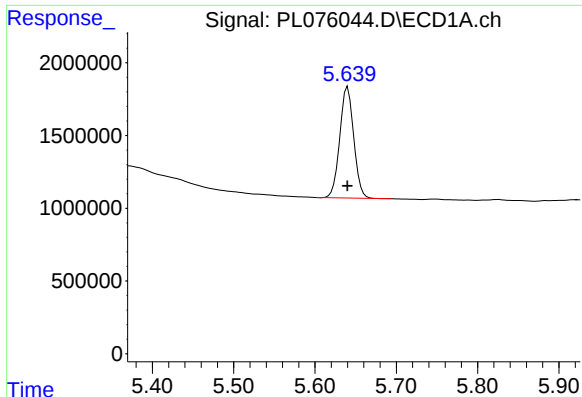
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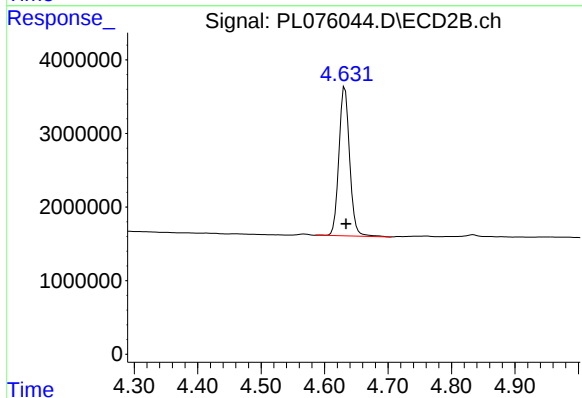
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 9081047
Conc: 12.01 ng/ml

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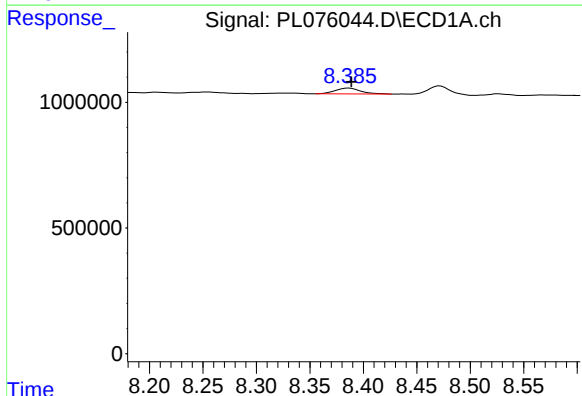
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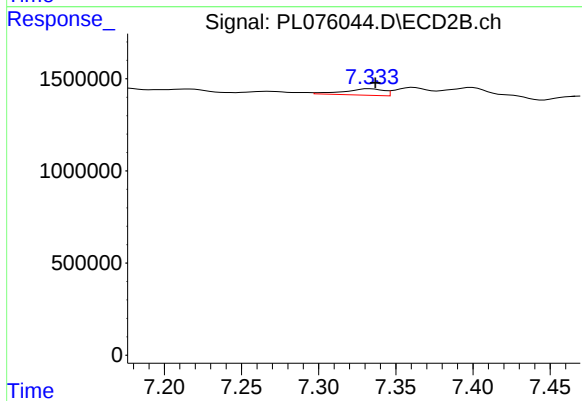
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 23752670
Conc: 12.52 ng/ml



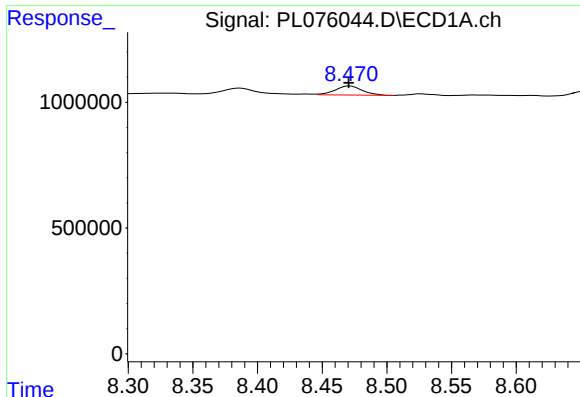
#10 gamma-Chlordane

R.T.: 8.385 min
Delta R.T.: -0.004 min
Response: 371329
Conc: 0.48 ng/ml m



#10 gamma-Chlordane

R.T.: 7.333 min
Delta R.T.: -0.003 min
Response: 613106
Conc: 0.32 ng/ml



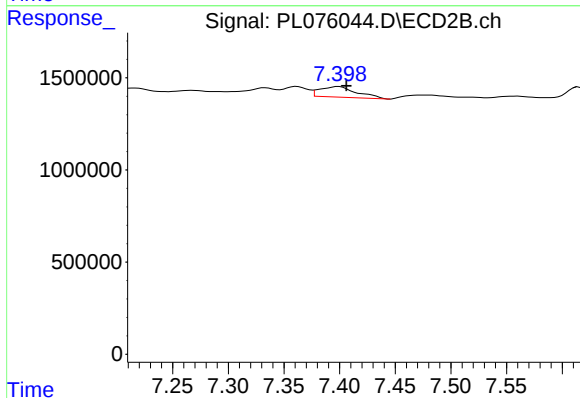
#11 alpha-Chlordane

R.T.: 8.472 min
Delta R.T.: 0.001 min
Response: 531121
Conc: 0.68 ng/ml

Instrument :
ECD_L
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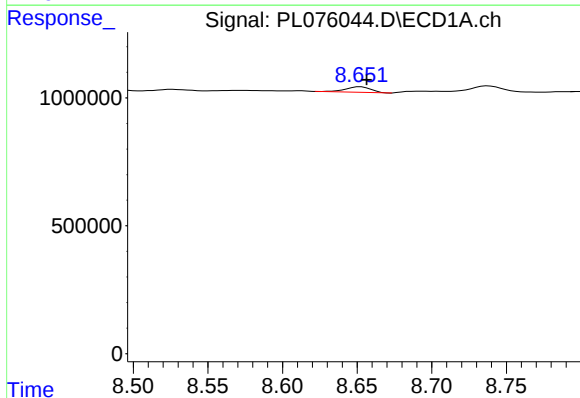
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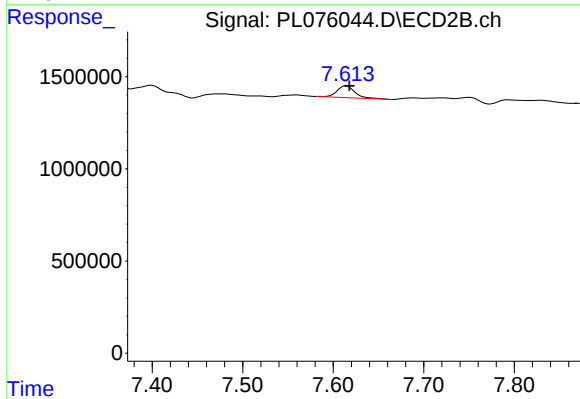
#11 alpha-Chlordane

R.T.: 7.399 min
Delta R.T.: -0.007 min
Response: 1318909
Conc: 0.69 ng/ml



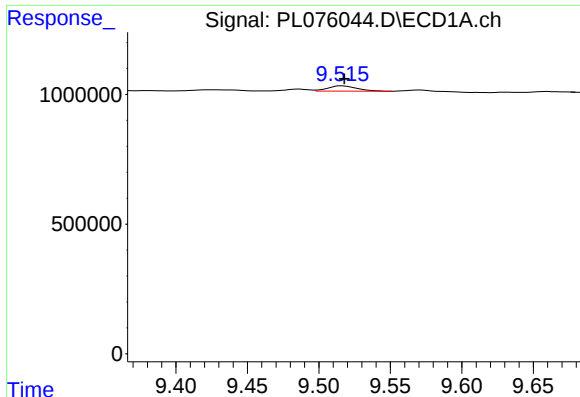
#12 4,4'-DDE

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 258558
Conc: 0.38 ng/ml



#12 4,4'-DDE

R.T.: 7.614 min
Delta R.T.: -0.004 min
Response: 904495
Conc: 0.53 ng/ml



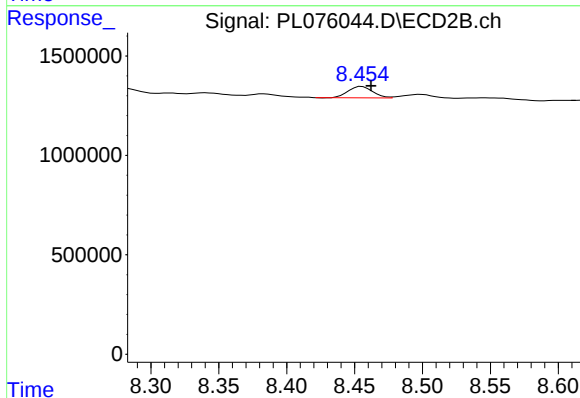
#17 4,4'-DDT

R.T.: 9.516 min
Delta R.T.: -0.001 min
Response: 296260
Conc: 0.49 ng/ml

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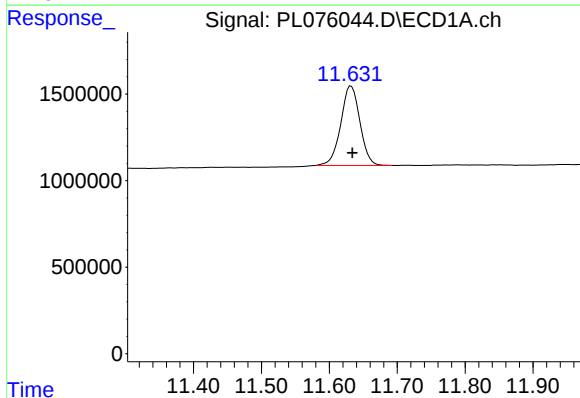
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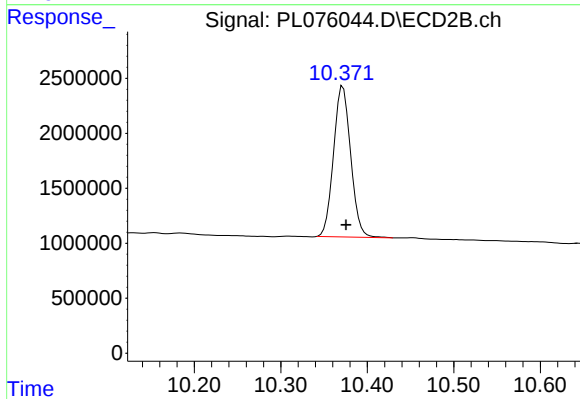
#17 4,4'-DDT

R.T.: 8.455 min
Delta R.T.: -0.007 min
Response: 717286
Conc: 0.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 8980749
Conc: 14.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: -0.004 min
Response: 18841692
Conc: 12.27 ng/ml