

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102822\
 Data File : PL078612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2022 23:56
 Operator : AR\AJ
 Sample : N5308-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-2-102622

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/28/2022
 Supervised By : Ankita Jodhani 10/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:27:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.322	2.572	16975462	23391693	8.902	9.162
28)	SA Decachlor...	8.773	7.641	10323890	13508021	6.863	7.132
Target Compounds							
10)	B gamma-Chl...	5.713	4.726	1911040	1072563	0.847	0.350m#
11)	B alpha-Chl...	5.791	4.783	5697795	5379456	2.463	1.805 #
12)	B 4,4'-DDE	5.970	4.980	1593843	2571352	0.796	0.944

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

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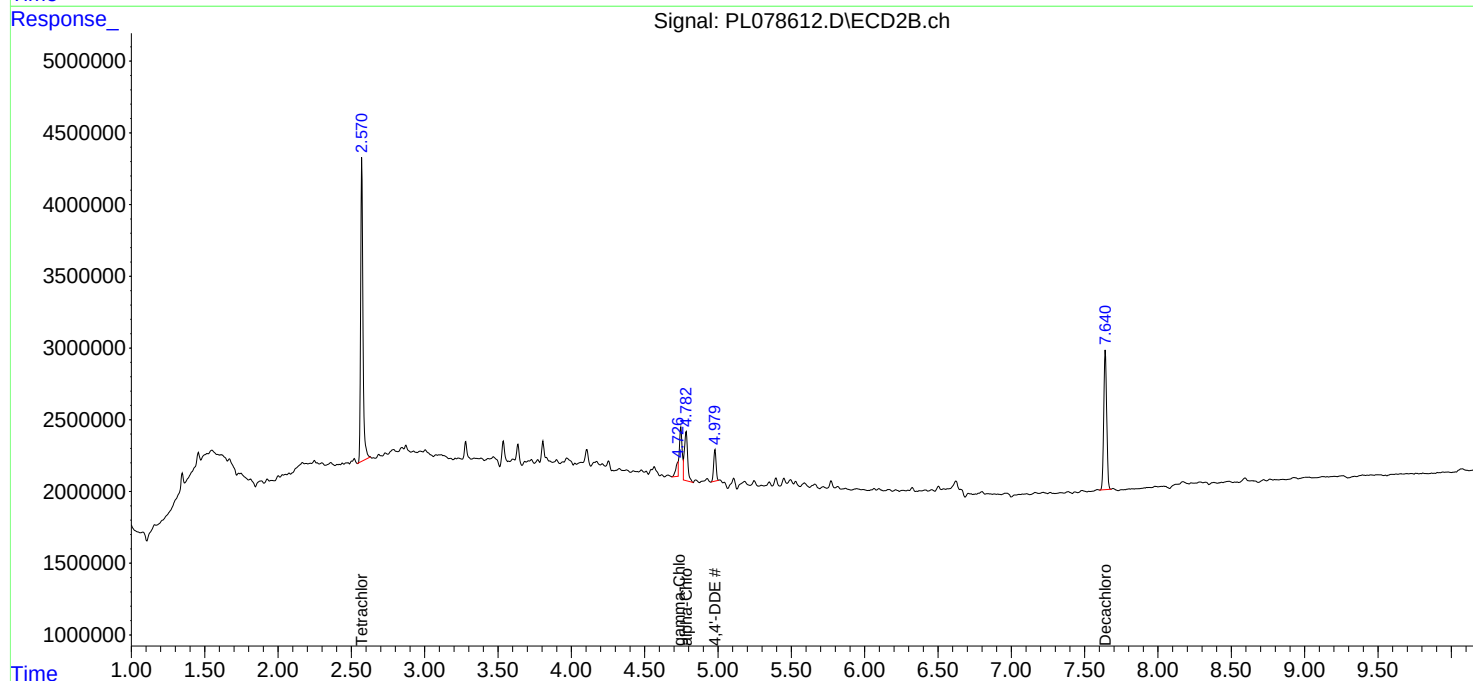
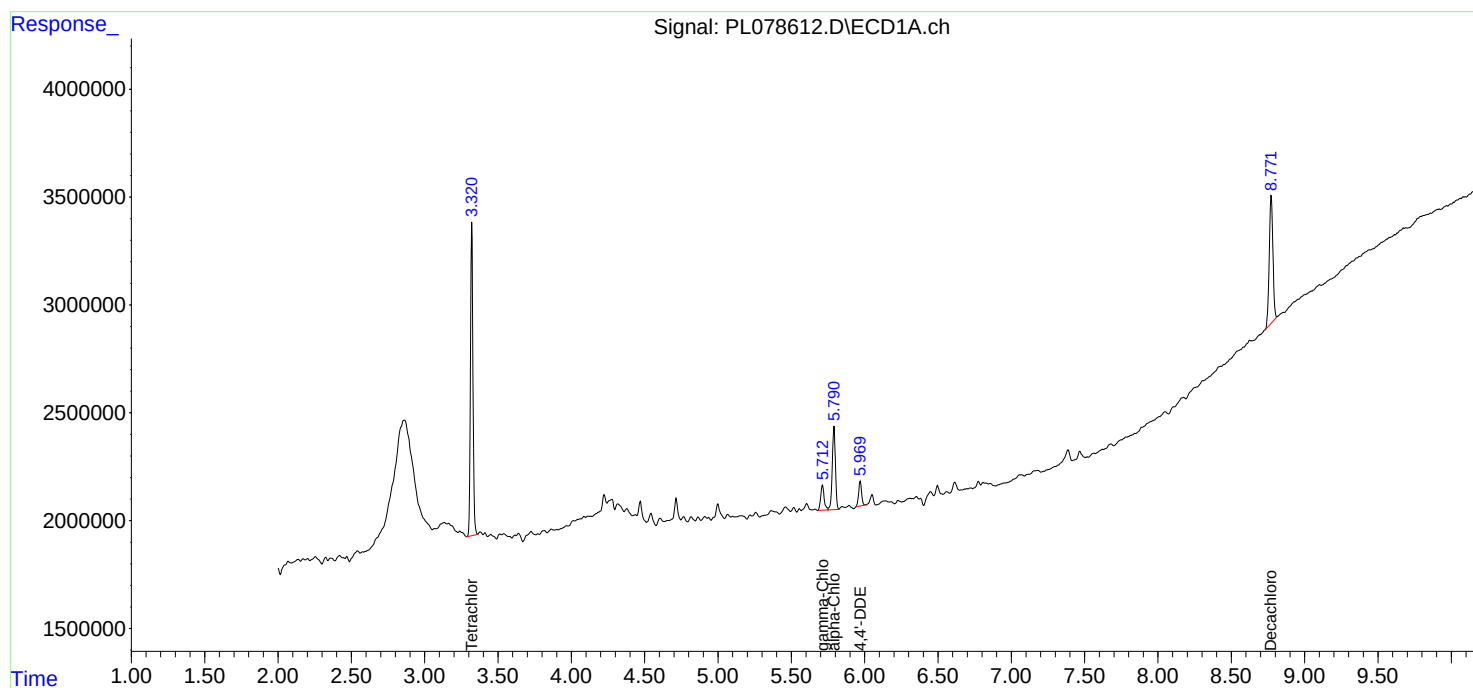
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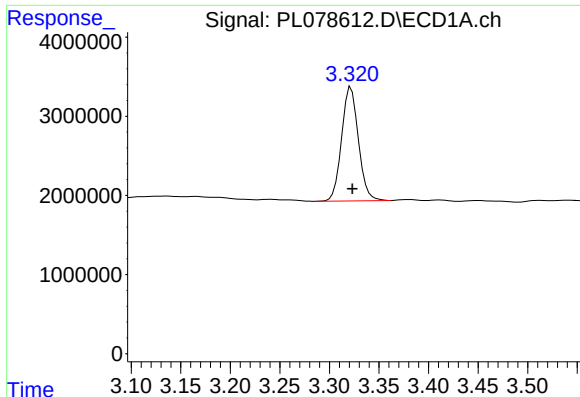
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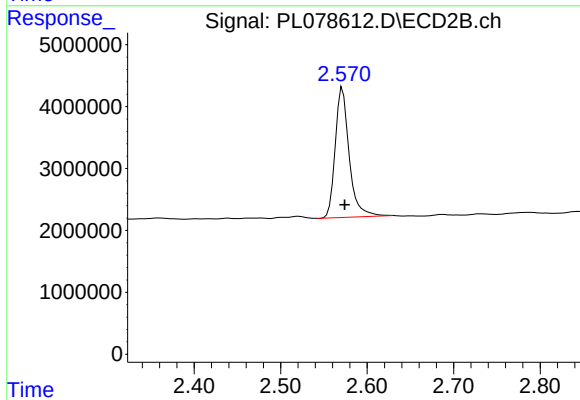
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.001 min
Response: 16975462
Conc: 8.90 ng/ml

Instrument :
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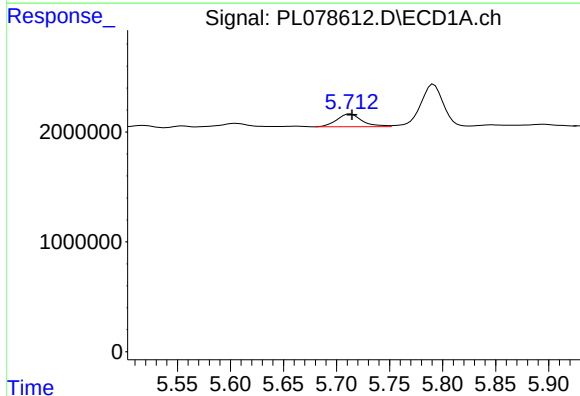
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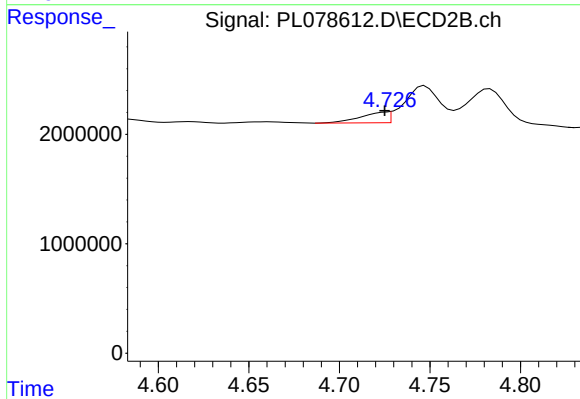
#1 Tetrachloro-m-xylene

R.T.: 2.572 min
Delta R.T.: -0.002 min
Response: 23391693
Conc: 9.16 ng/ml



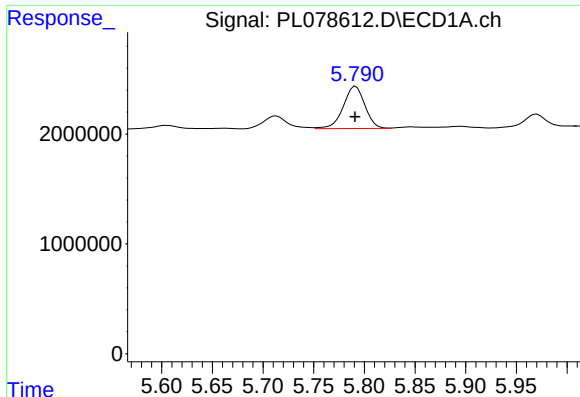
#10 gamma-Chlordane

R.T.: 5.713 min
Delta R.T.: -0.002 min
Response: 1911040
Conc: 0.85 ng/ml



#10 gamma-Chlordane

R.T.: 4.726 min
Delta R.T.: 0.001 min
Response: 1072563
Conc: 0.35 ng/ml m



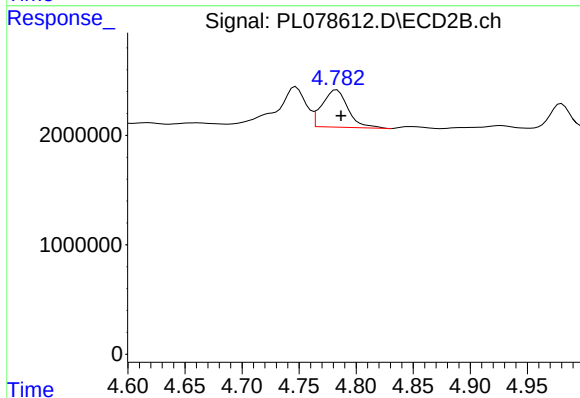
#11 alpha-Chlordane

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 5697795
Conc: 2.46 ng/ml

Instrument :
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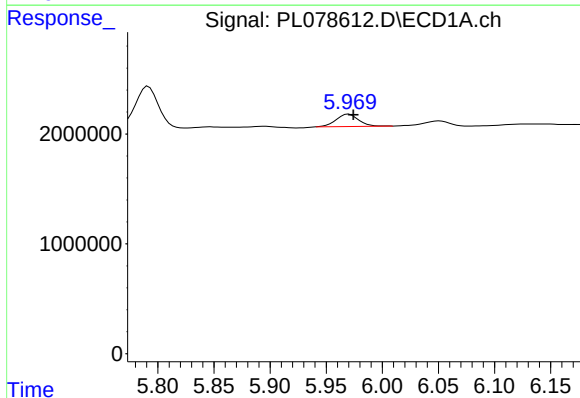
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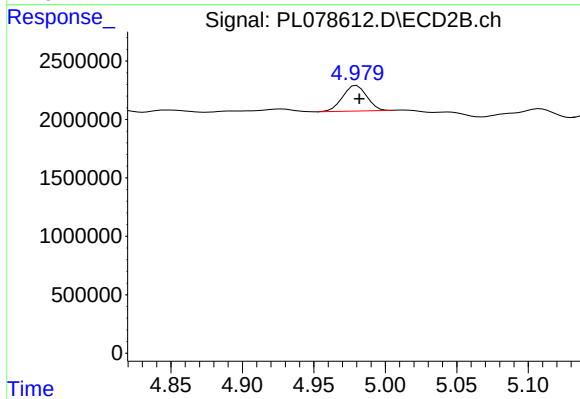
#11 alpha-Chlordane

R.T.: 4.783 min
Delta R.T.: -0.004 min
Response: 5379456
Conc: 1.80 ng/ml



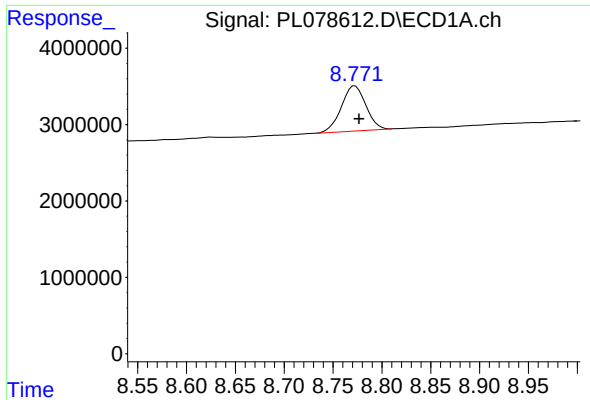
#12 4,4'-DDE

R.T.: 5.970 min
Delta R.T.: -0.004 min
Response: 1593843
Conc: 0.80 ng/ml



#12 4,4'-DDE

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 2571352
Conc: 0.94 ng/ml



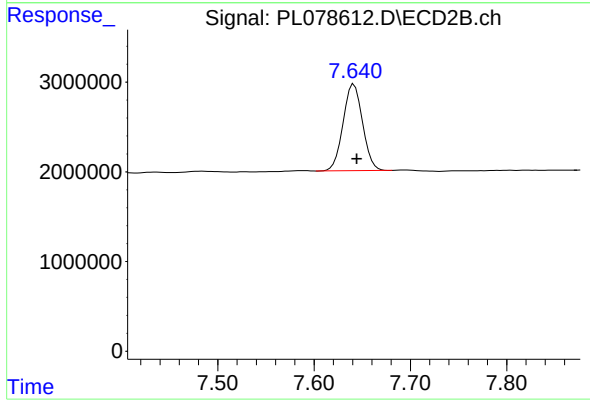
#28 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: -0.004 min
Response: 10323890
Conc: 6.86 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 13508021
Conc: 7.13 ng/ml