

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030322\
 Data File : PL073114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 10:37
 Operator : AR\AJ
 Sample : N1721-01DL 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DUM-1DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/04/2022
 Supervised By : Ankita Jodhani 03/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 03:56:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.653	5.489	335982	1426217	1.048	0.983
28)	SA Decachlor...	10.431	11.331	523438	1758259	1.118	1.115
Target Compounds							
4)	MA Heptachlor	6.197	7.100	549272	1656020	1.197	0.828m#
10)	B gamma-Chl...	7.377	8.194	4910862	29465867	10.341	16.501 #
11)	B alpha-Chl...	7.447	8.280	16850684	127.0E6	35.208	72.116 #

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

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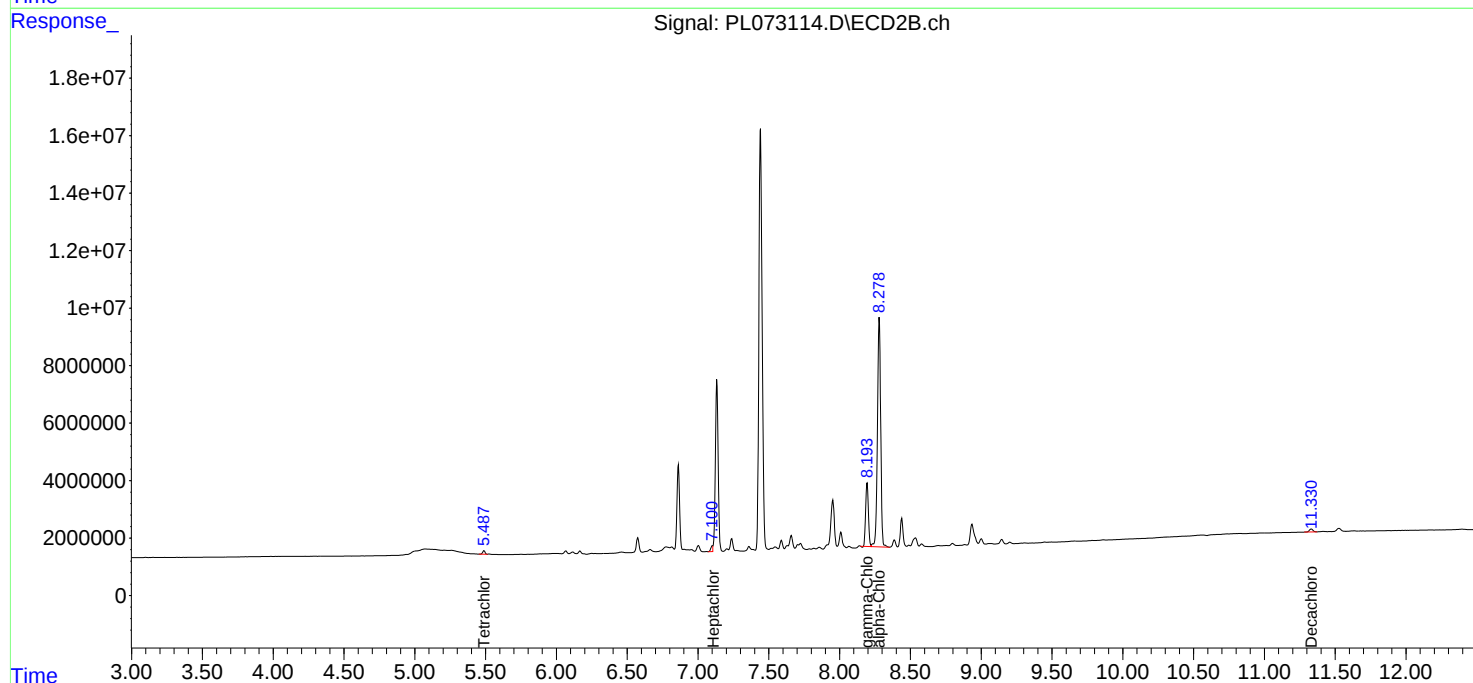
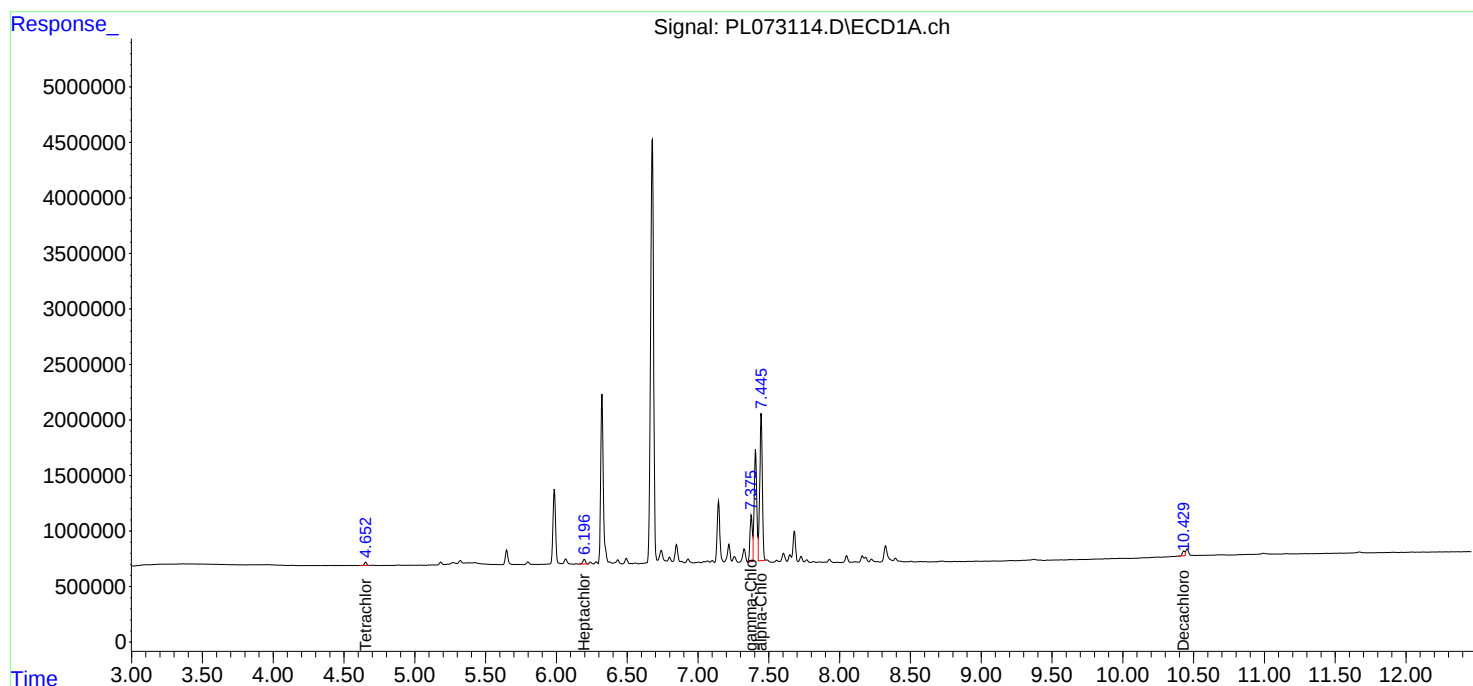
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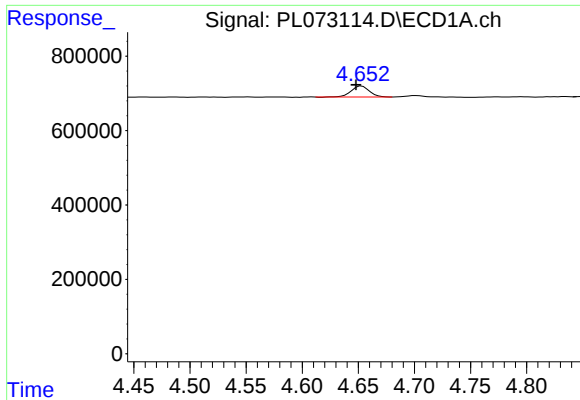
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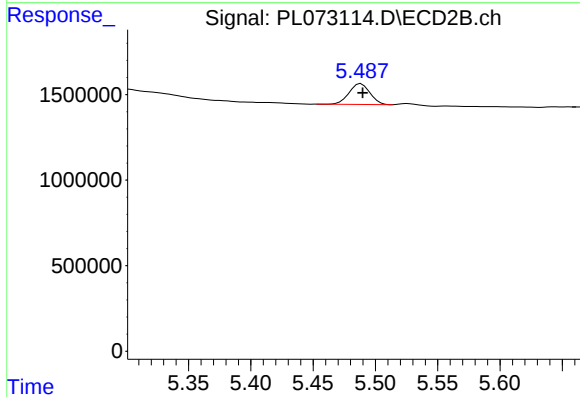
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: 0.005 min
Response: 335982
Conc: 1.05 ng/ml

Instrument :
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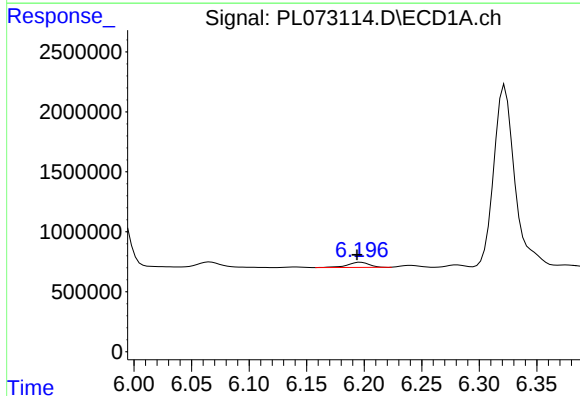
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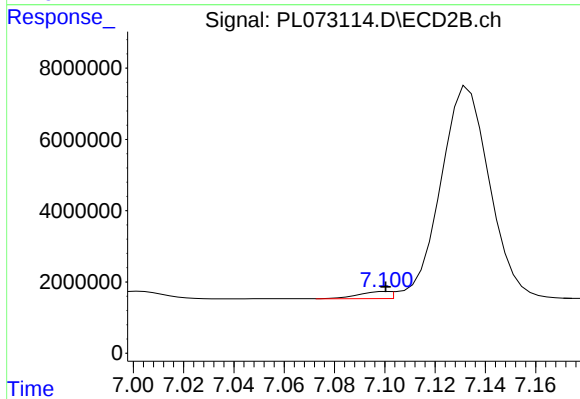
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.001 min
Response: 1426217
Conc: 0.98 ng/ml



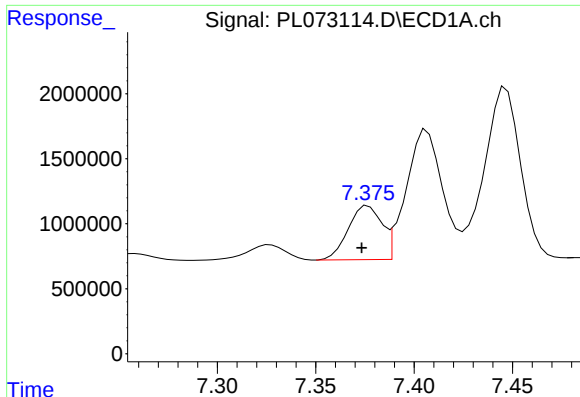
#4 Heptachlor

R.T.: 6.197 min
Delta R.T.: 0.003 min
Response: 549272
Conc: 1.20 ng/ml



#4 Heptachlor

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 1656020
Conc: 0.83 ng/ml m



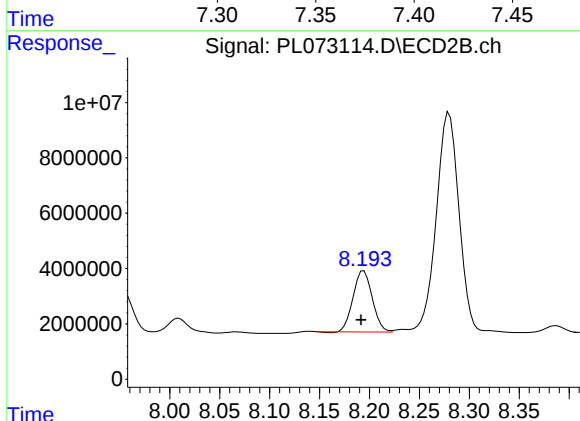
#10 gamma-Chlordane

R.T.: 7.377 min
Delta R.T.: 0.003 min
Response: 4910862
Conc: 10.34 ng/ml

Instrument :
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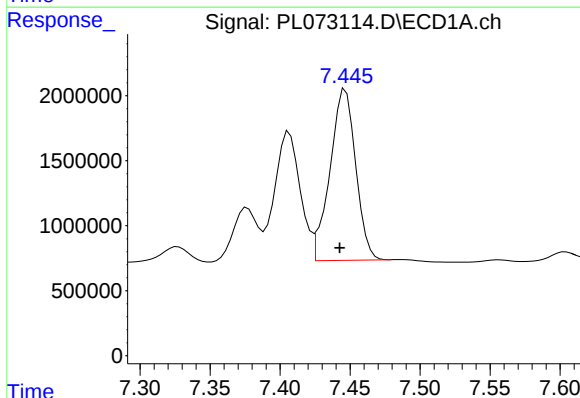
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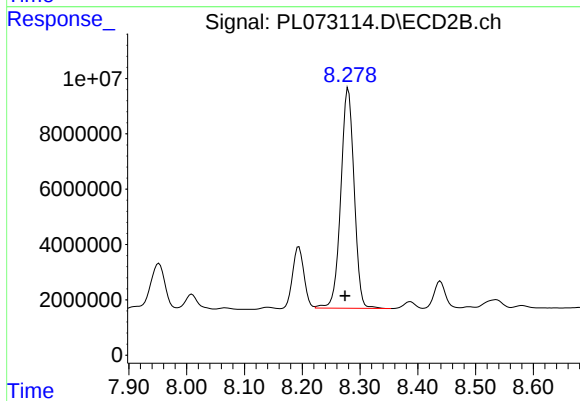
#10 gamma-Chlordane

R.T.: 8.194 min
Delta R.T.: 0.003 min
Response: 29465867
Conc: 16.50 ng/ml



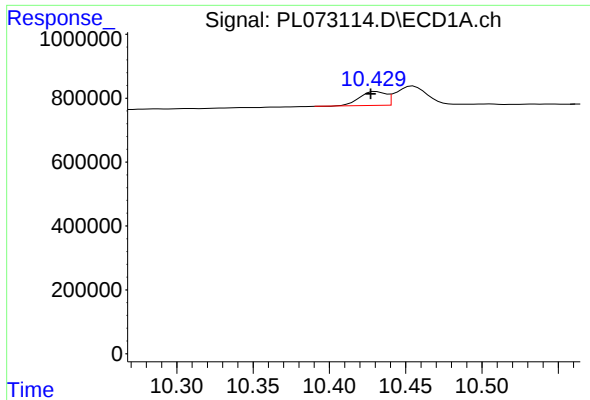
#11 alpha-Chlordane

R.T.: 7.447 min
Delta R.T.: 0.004 min
Response: 16850684
Conc: 35.21 ng/ml



#11 alpha-Chlordane

R.T.: 8.280 min
Delta R.T.: 0.006 min
Response: 126963422
Conc: 72.12 ng/ml



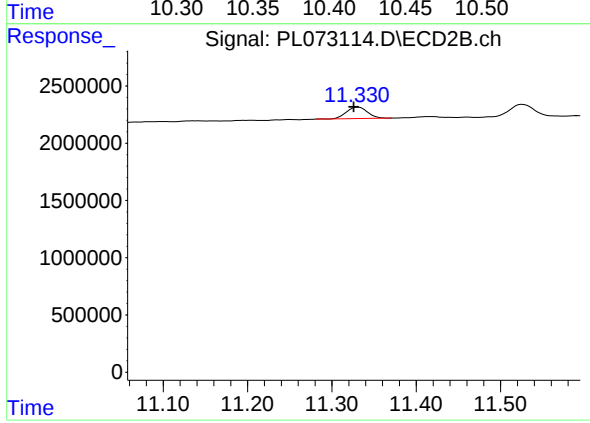
#28 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: 0.003 min
Response: 523438
Conc: 1.12 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.005 min
Response: 1758259
Conc: 1.11 ng/ml