

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030322\
 Data File : PL073123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 15:32
 Operator : AR\AJ
 Sample : N1751-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DUM-12

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 03:59:27 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...	4.656	5.487	2975914	13727782	9.287	9.460
2) SA Decachlor...	10.432	11.331	5052515	15222844	10.794	9.650
Target Compounds						
4) MA Heptachlor	6.200	7.098	327158	1365074	0.713	0.683m
10) B gamma-Chl...	7.379	8.196	2835441	23110428	5.971	12.942 #
11) B alpha-Chl...	7.448	8.281	9130209	84580747	19.077	48.042 #

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

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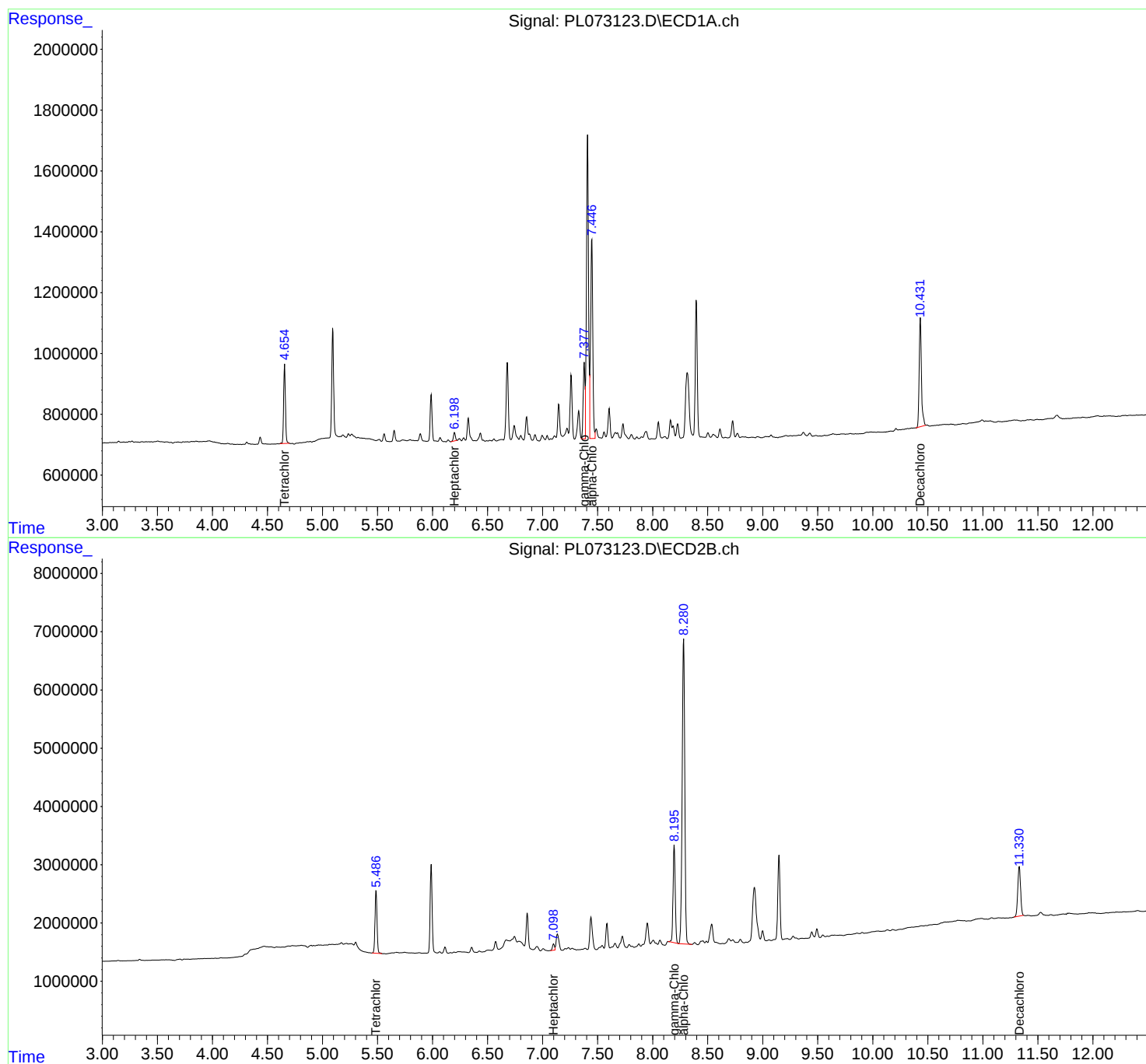
Instrument :
ECD_L
ClientSampleId :
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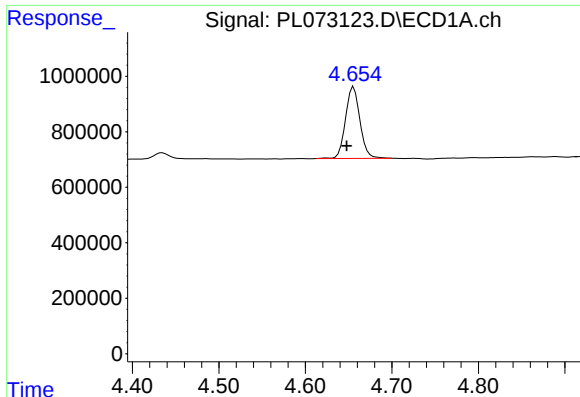
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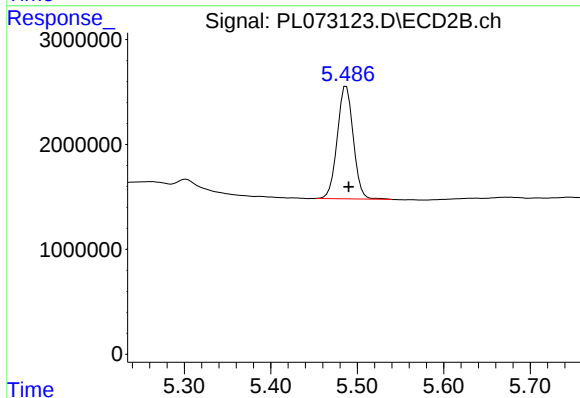
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.008 min
Response: 2975914
Conc: 9.29 ng/ml

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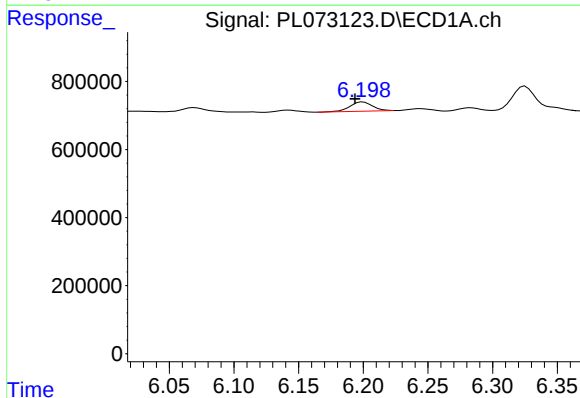
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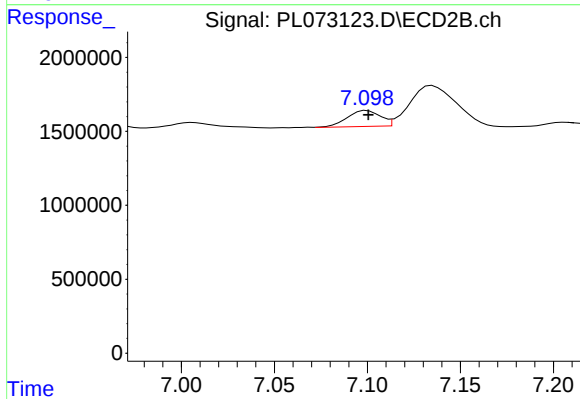
#1 Tetrachloro-m-xylene

R.T.: 5.487 min
Delta R.T.: -0.003 min
Response: 13727782
Conc: 9.46 ng/ml



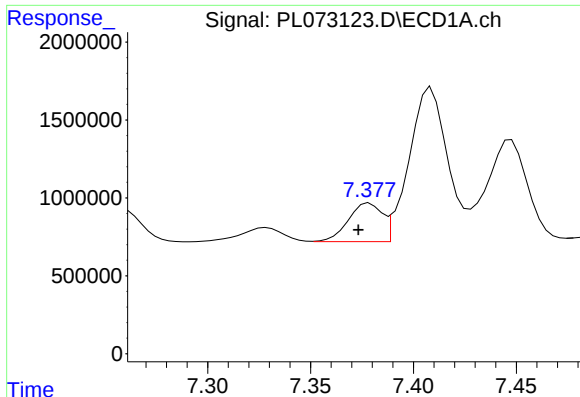
#4 Heptachlor

R.T.: 6.200 min
Delta R.T.: 0.006 min
Response: 327158
Conc: 0.71 ng/ml



#4 Heptachlor

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 1365074
Conc: 0.68 ng/ml m



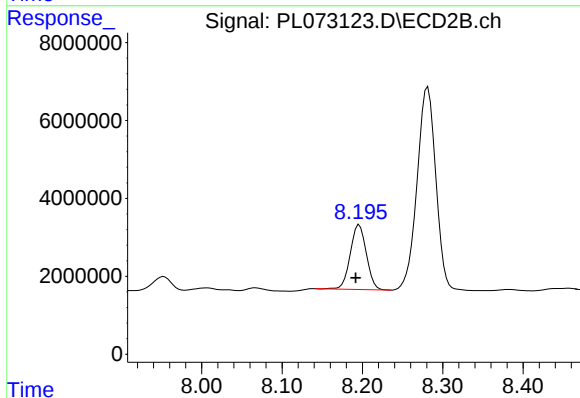
#10 gamma-Chlordane

R.T.: 7.379 min
Delta R.T.: 0.005 min
Response: 2835441
Conc: 5.97 ng/ml

Instrument :
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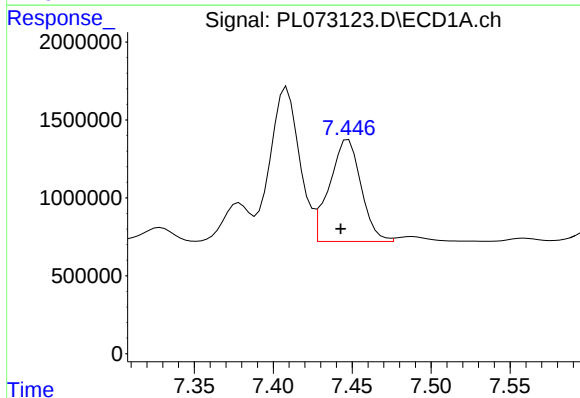
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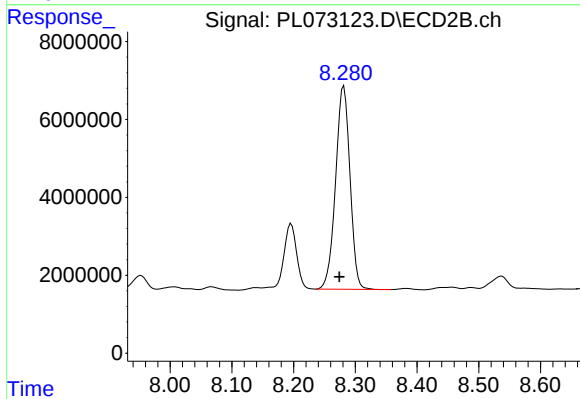
#10 gamma-Chlordane

R.T.: 8.196 min
Delta R.T.: 0.005 min
Response: 23110428
Conc: 12.94 ng/ml



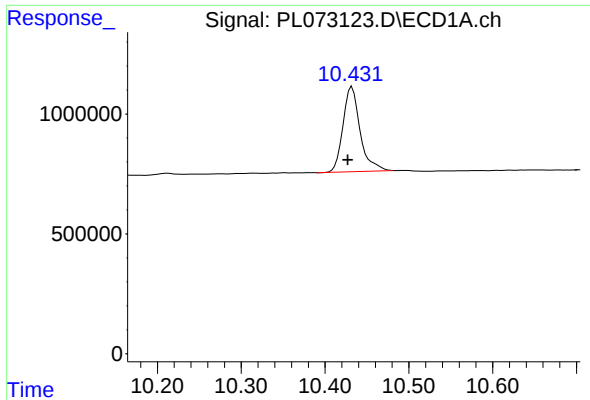
#11 alpha-Chlordane

R.T.: 7.448 min
Delta R.T.: 0.005 min
Response: 9130209
Conc: 19.08 ng/ml



#11 alpha-Chlordane

R.T.: 8.281 min
Delta R.T.: 0.007 min
Response: 84580747
Conc: 48.04 ng/ml



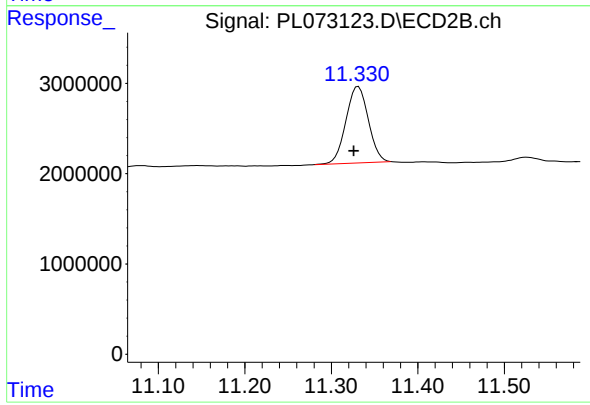
#28 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: 0.005 min
Response: 5052515
Conc: 10.79 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.005 min
Response: 15222844
Conc: 9.65 ng/ml