

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022622\
 Data File : PL073007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 05:37
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/28/2022
 Supervised By : Ankita Jodhani 02/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 11:02:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Sun Feb 27 11:02:35 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...	4.648	5.490	1950645	7324613	4.948	4.795
28)	SA Decachlor...	10.427	11.325	2737059	8982456	5.437	5.339
Target Compounds							
23)	Chlordane-1	5.981	6.861	758578	3841984	52.603	56.971
24)	Chlordane-2	6.670	7.443	1098496	3971303	55.401	53.481
25)	Chlordane-3	7.373	8.192	2500429	13004164	50.559	48.511
26)	Chlordane-4	7.442	8.278	2708635	16345375	51.196	49.841
27)	Chlordane-5	8.389	9.147	1100194	2670258	54.598m	49.676

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

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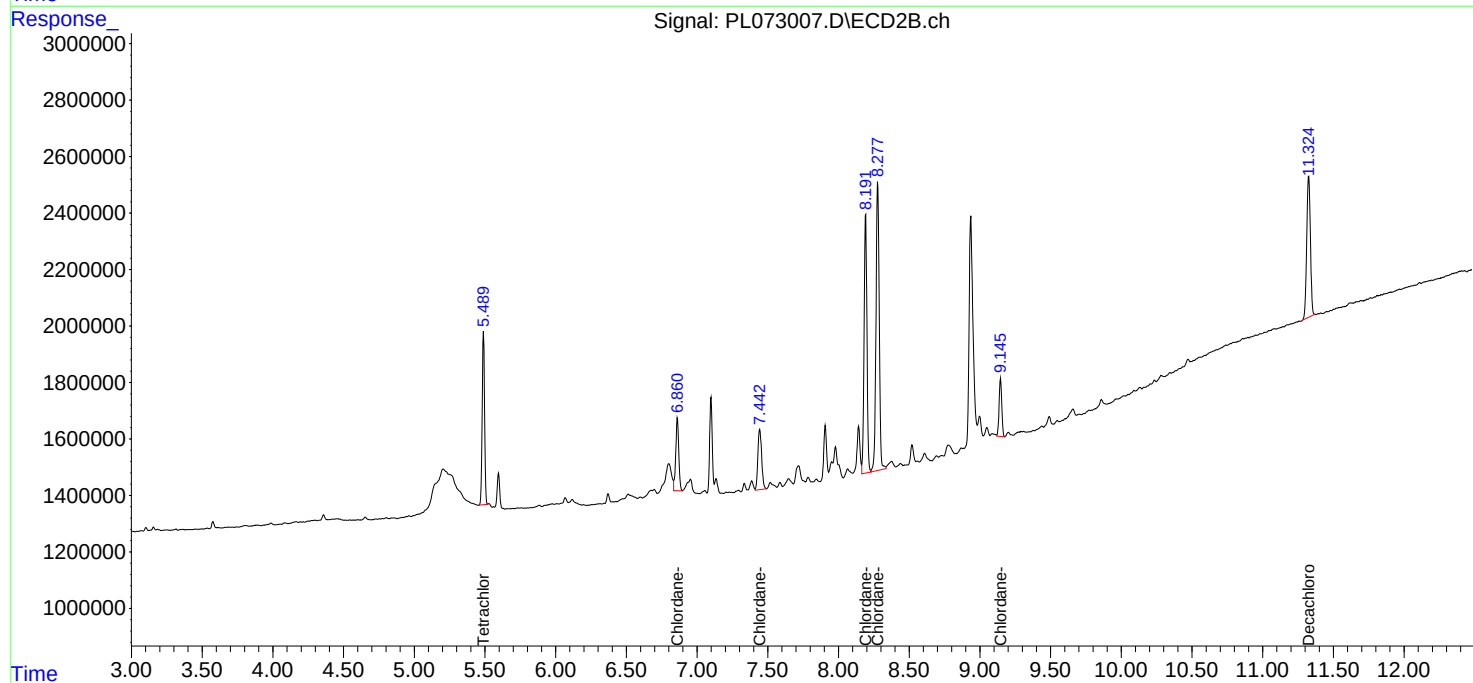
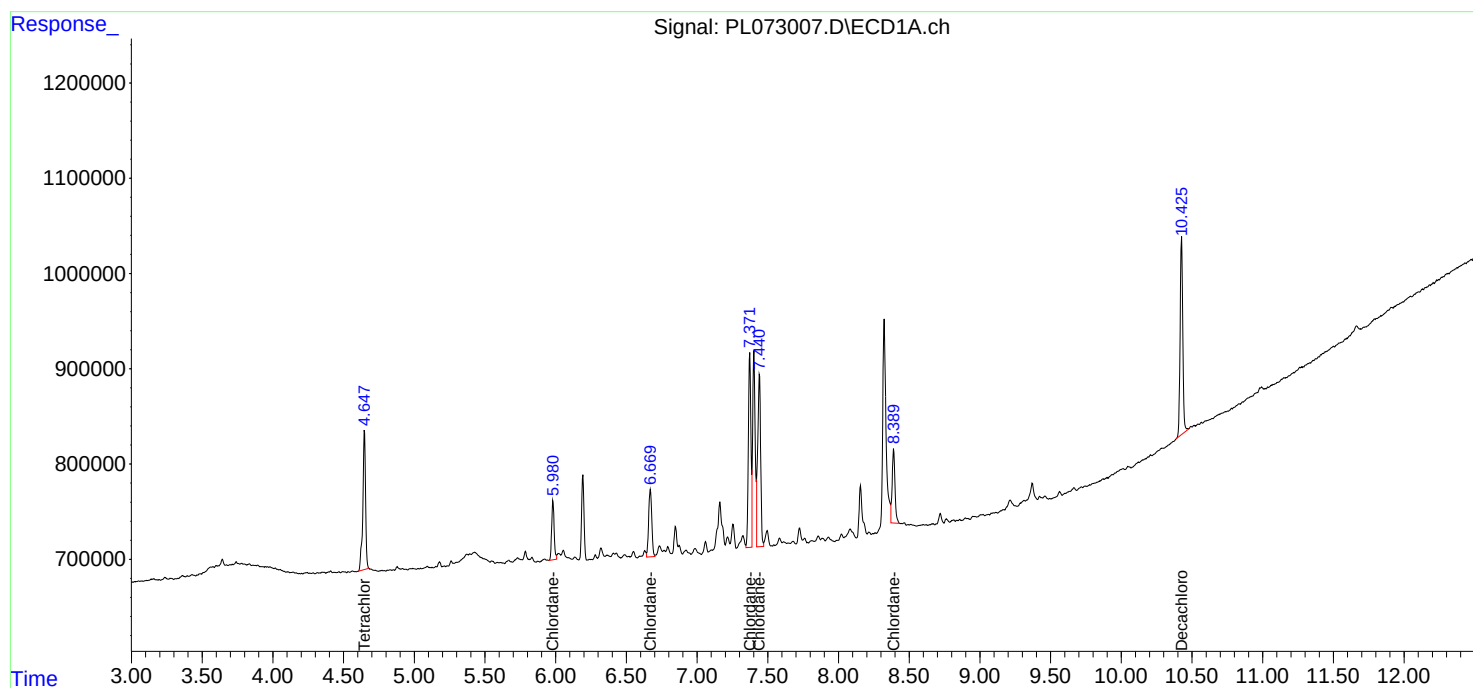
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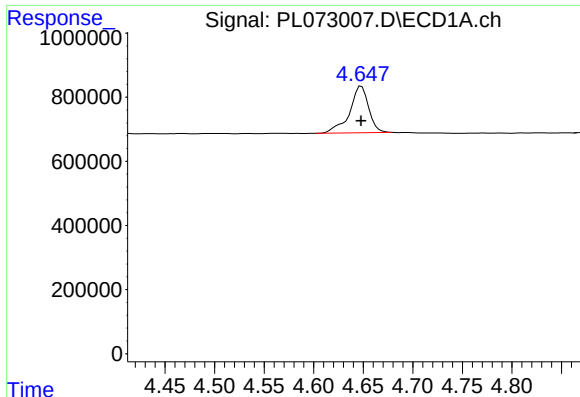
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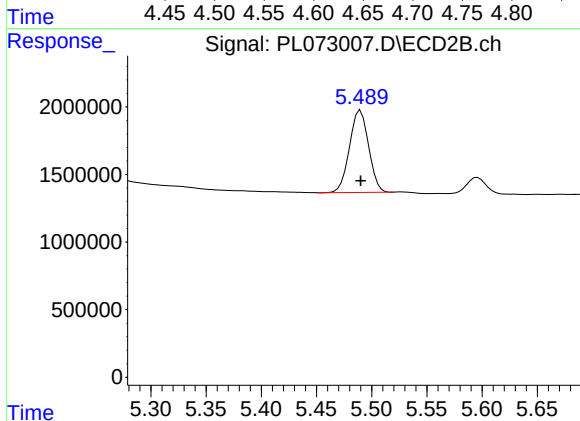
#1 Tetrachloro-m-xylene

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 1950645
Conc: 4.95 ng/ml

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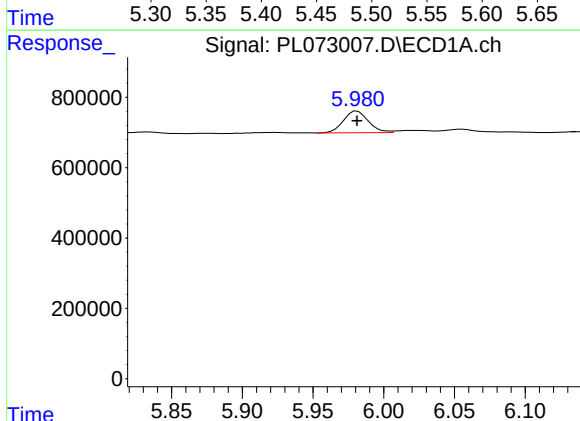
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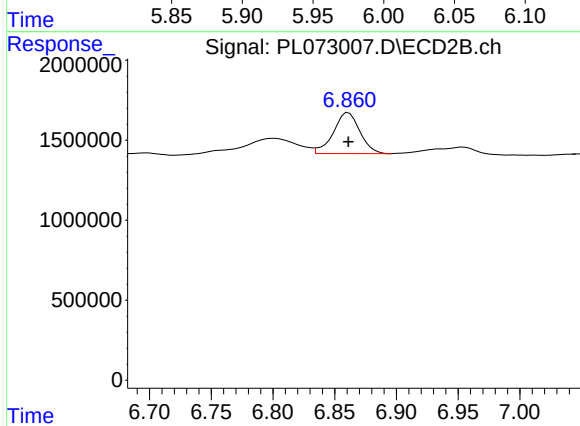
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 7324613
Conc: 4.80 ng/ml



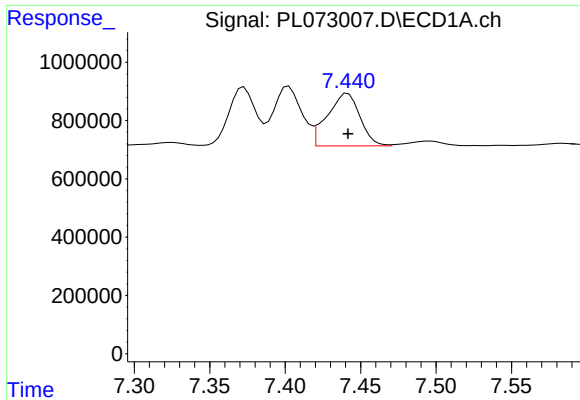
#23 Chlordane-1

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 758578
Conc: 52.60 ng/ml



#23 Chlordane-1

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 3841984
Conc: 56.97 ng/ml



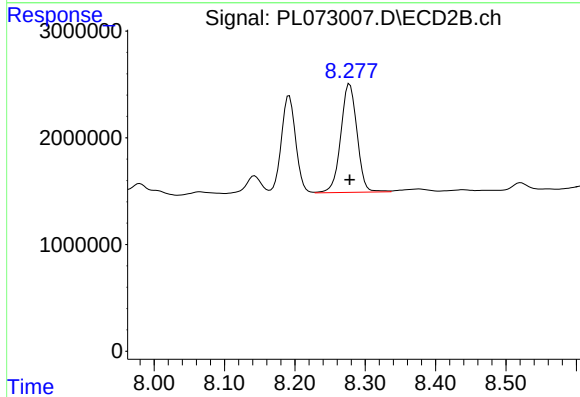
#26 Chlordane-4

R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 2708635
Conc: 51.20 ng/ml

Instrument :
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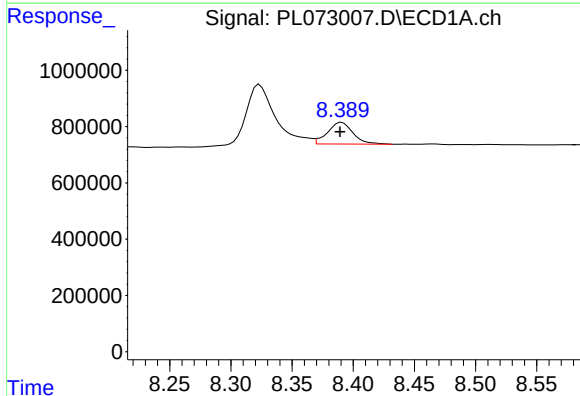
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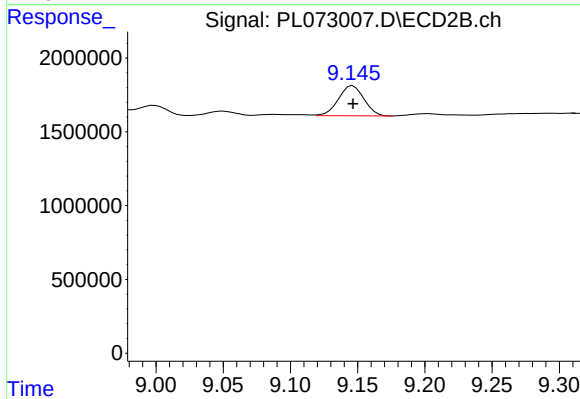
#26 Chlordane-4

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 16345375
Conc: 49.84 ng/ml



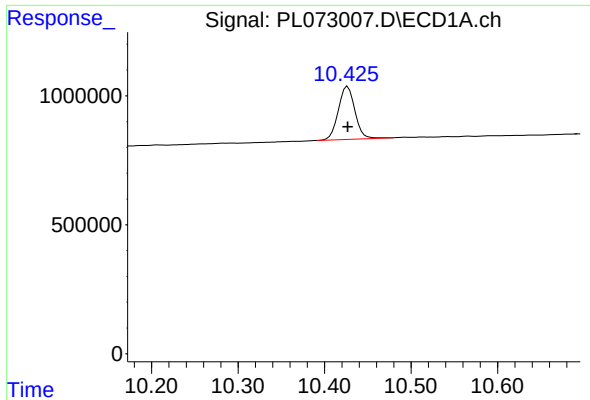
#27 Chlordane-5

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 1100194
Conc: 54.60 ng/ml m



#27 Chlordane-5

R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 2670258
Conc: 49.68 ng/ml



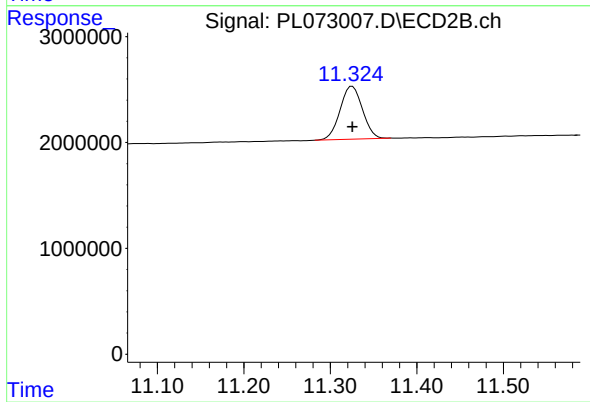
#28 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: 0.000 min
Response: 2737059
Conc: 5.44 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.325 min
Delta R.T.: 0.000 min
Response: 8982456
Conc: 5.34 ng/ml