

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052822\
 Data File : PL075176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 17:41
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/31/2022
 Supervised By : Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 03:08:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Mon May 30 03:08:51 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...	5.641	4.641	2963323	10019331	4.708	4.962
28)	SA Decachlor...	11.641	10.392	2991256	8372403	5.329	5.733
Target Compounds							
23)	Chlordane-1	7.035	5.962	1167622	2880671	51.049m	51.737
24)	Chlordane-2	7.629	6.647	1478634	3767248	50.539m	54.559m
25)	Chlordane-3	8.393	7.348	4466125	8816843	47.996	49.951
26)	Chlordane-4	8.475	7.416	5466787	9755620	48.171	51.643
27)	Chlordane-5	9.370	8.128	979392	2660361	47.873	53.313

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

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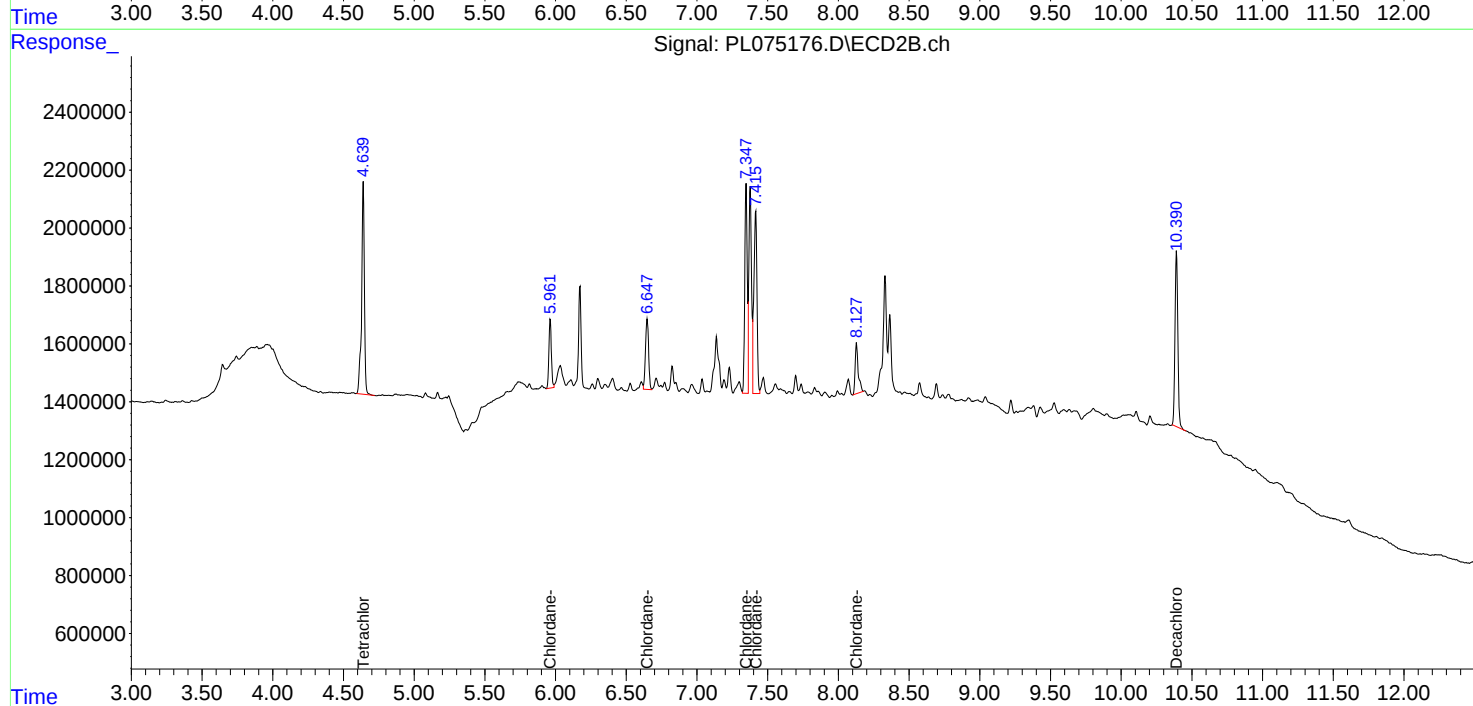
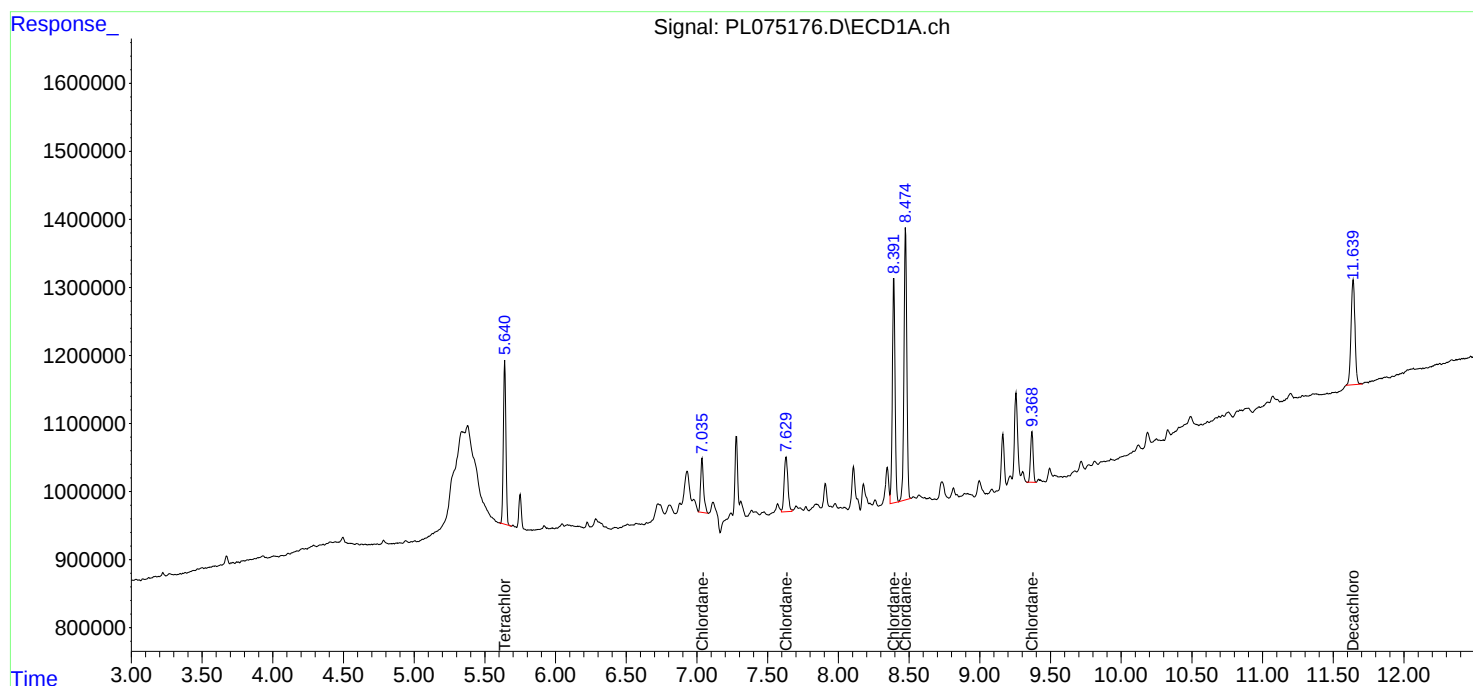
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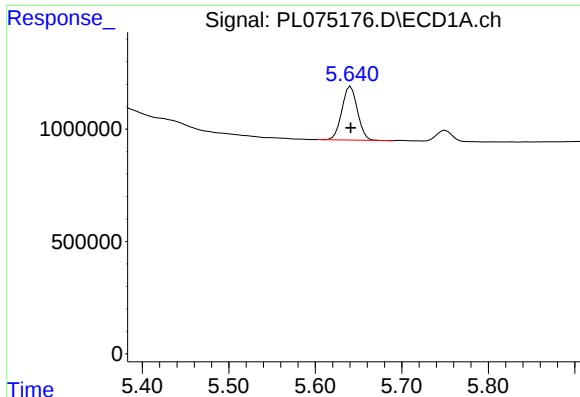
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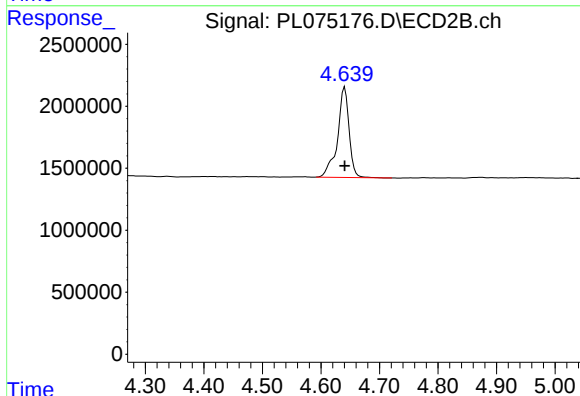
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 2963323
Conc: 4.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

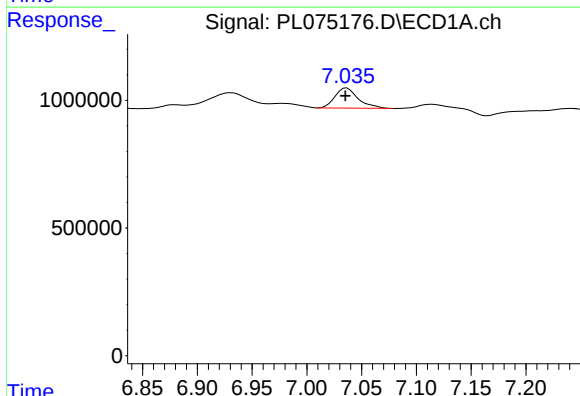
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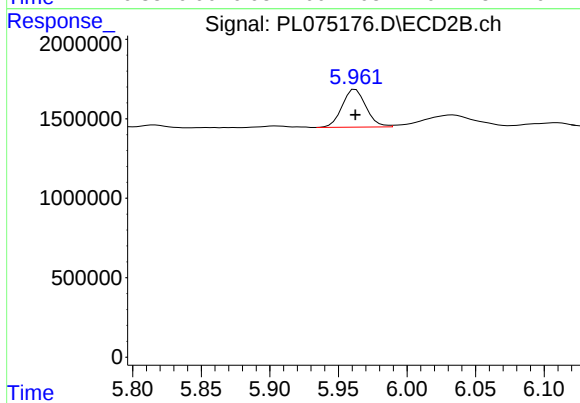
#1 Tetrachloro-m-xylene

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 10019331
Conc: 4.96 ng/ml



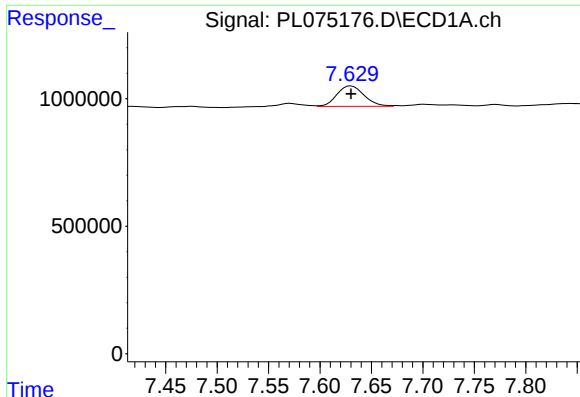
#23 Chlordane-1

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 1167622
Conc: 51.05 ng/ml m



#23 Chlordane-1

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 2880671
Conc: 51.74 ng/ml



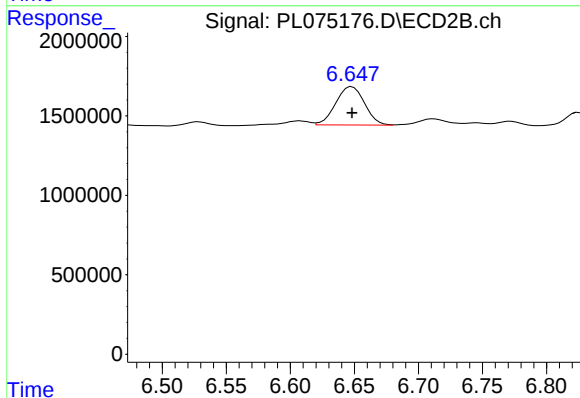
#24 Chlordane-2

R.T.: 7.629 min
Delta R.T.: -0.001 min
Response: 1478634
Conc: 50.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
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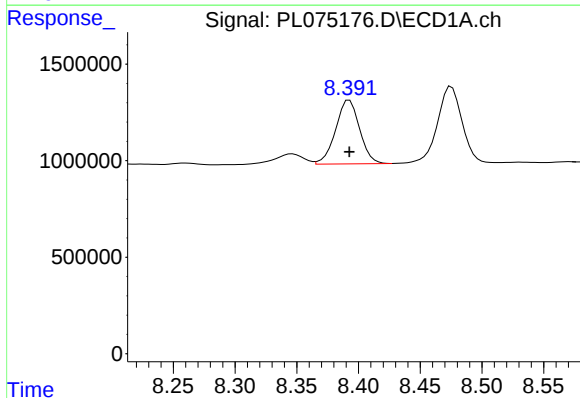
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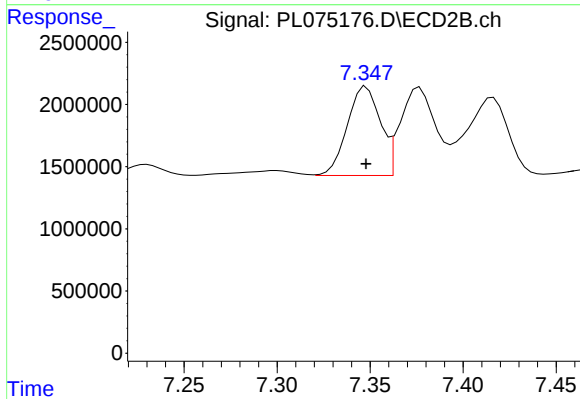
#24 Chlordane-2

R.T.: 6.647 min
Delta R.T.: -0.001 min
Response: 3767248
Conc: 54.56 ng/ml m



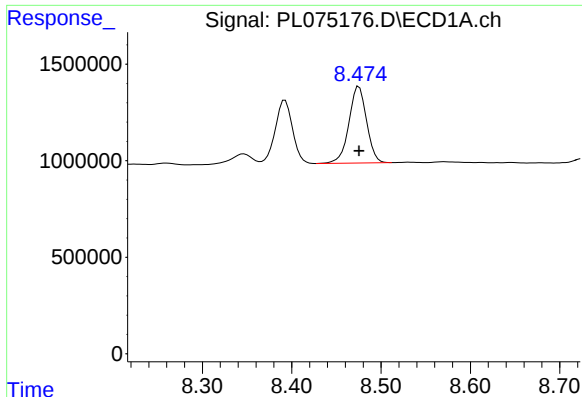
#25 Chlordane-3

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 4466125
Conc: 48.00 ng/ml



#25 Chlordane-3

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 8816843
Conc: 49.95 ng/ml



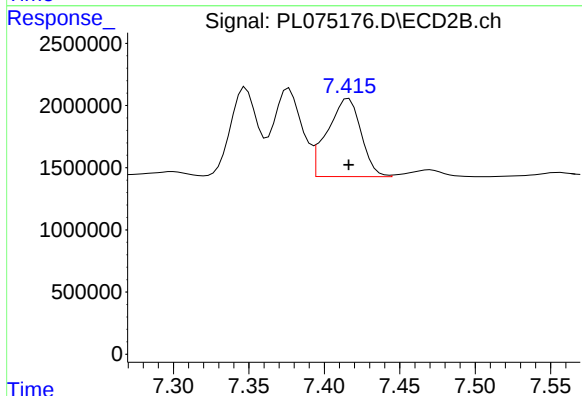
#26 Chlordane-4

R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 5466787
Conc: 48.17 ng/ml

Instrument :
ECD_L
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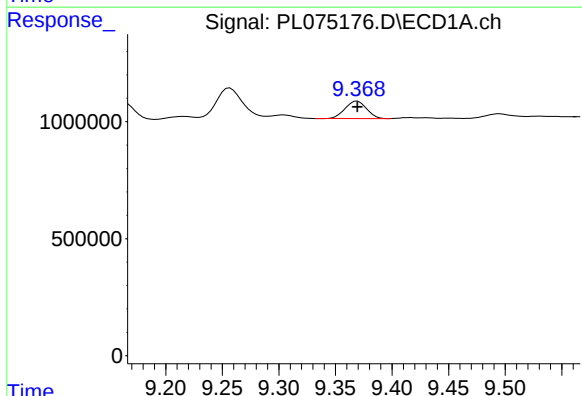
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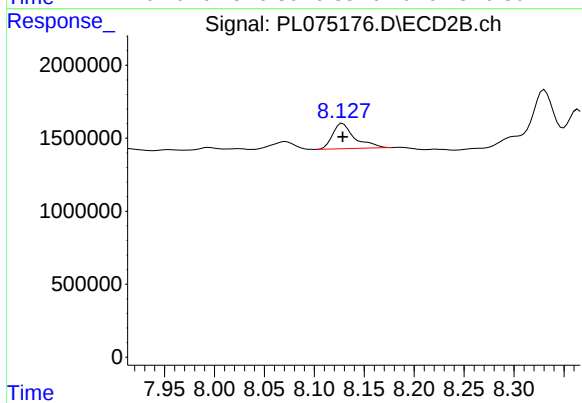
#26 Chlordane-4

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 9755620
Conc: 51.64 ng/ml



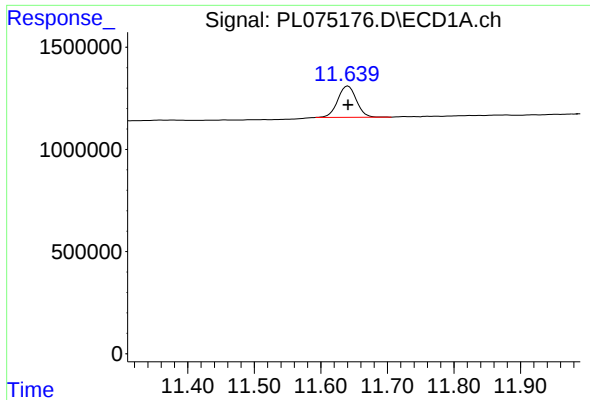
#27 Chlordane-5

R.T.: 9.370 min
Delta R.T.: 0.000 min
Response: 979392
Conc: 47.87 ng/ml



#27 Chlordane-5

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 2660361
Conc: 53.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 2991256
Conc: 5.33 ng/ml

Instrument :

ECD_L

ClientSampleId :

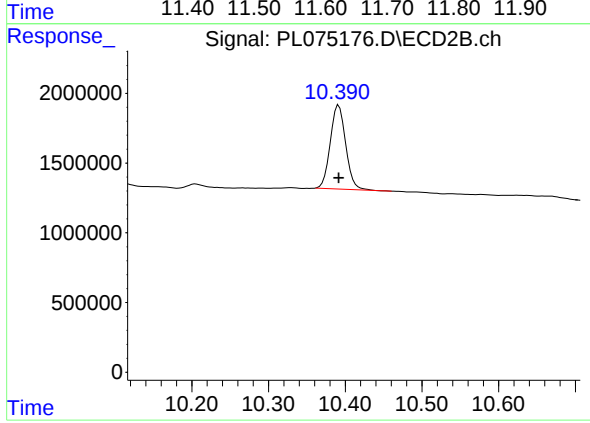
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 8372403
Conc: 5.73 ng/ml