

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060622\
 Data File : PL075569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 16:54
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/07/2022
 Supervised By : Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 01:59:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 01:59:08 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...	5.640	4.637	3285514	10173311	4.777	4.989
28)	SA Decachlor...	11.636	10.382	3483942	8263051	5.518	5.616
Target Compounds							
23)	Chlordane-1	7.036	5.959	1268039	2834784	50.513	51.572
24)	Chlordane-2	7.628	6.642	1617769	3776729	53.778m	55.743m
25)	Chlordane-3	8.389	7.343	5045370	8543466	48.908m	49.676
26)	Chlordane-4	8.472	7.411	6395074	9420118	50.860m	51.178
27)	Chlordane-5	9.366	8.122	1066523	2464522	48.783	51.910

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

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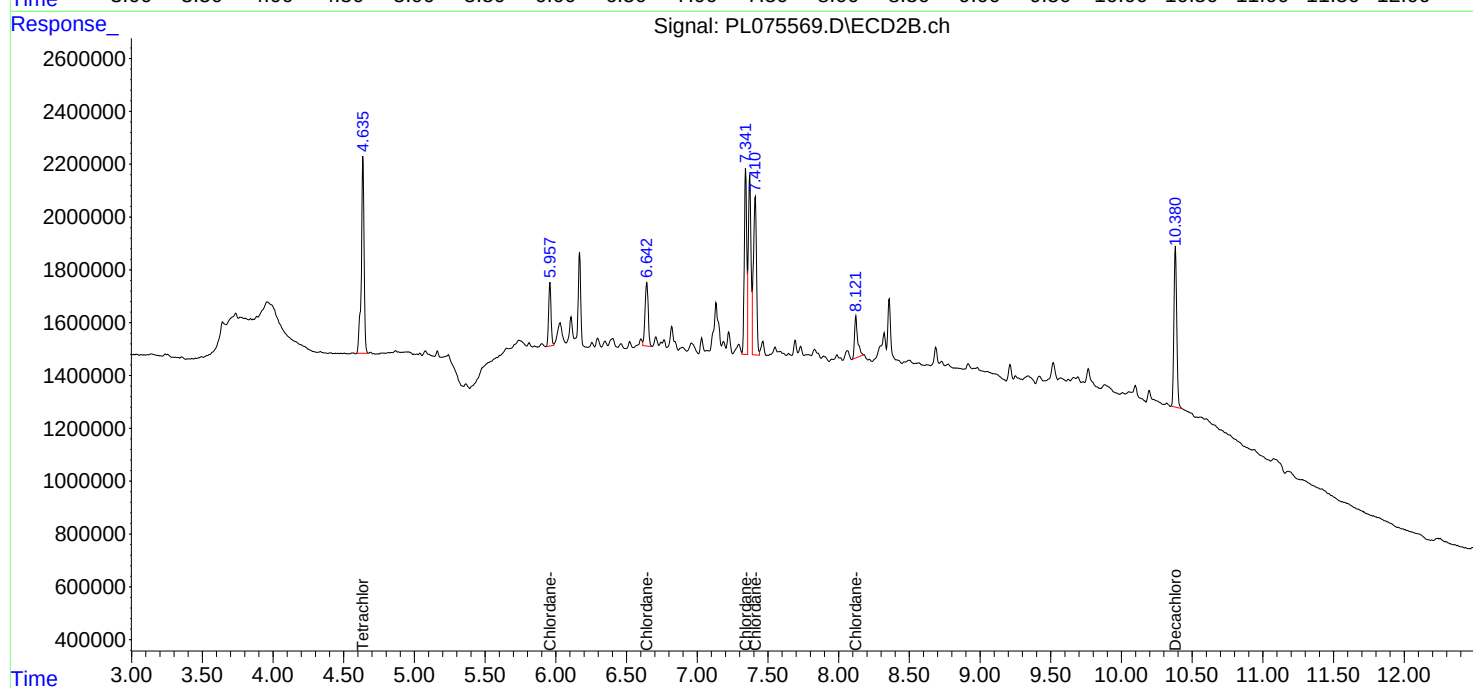
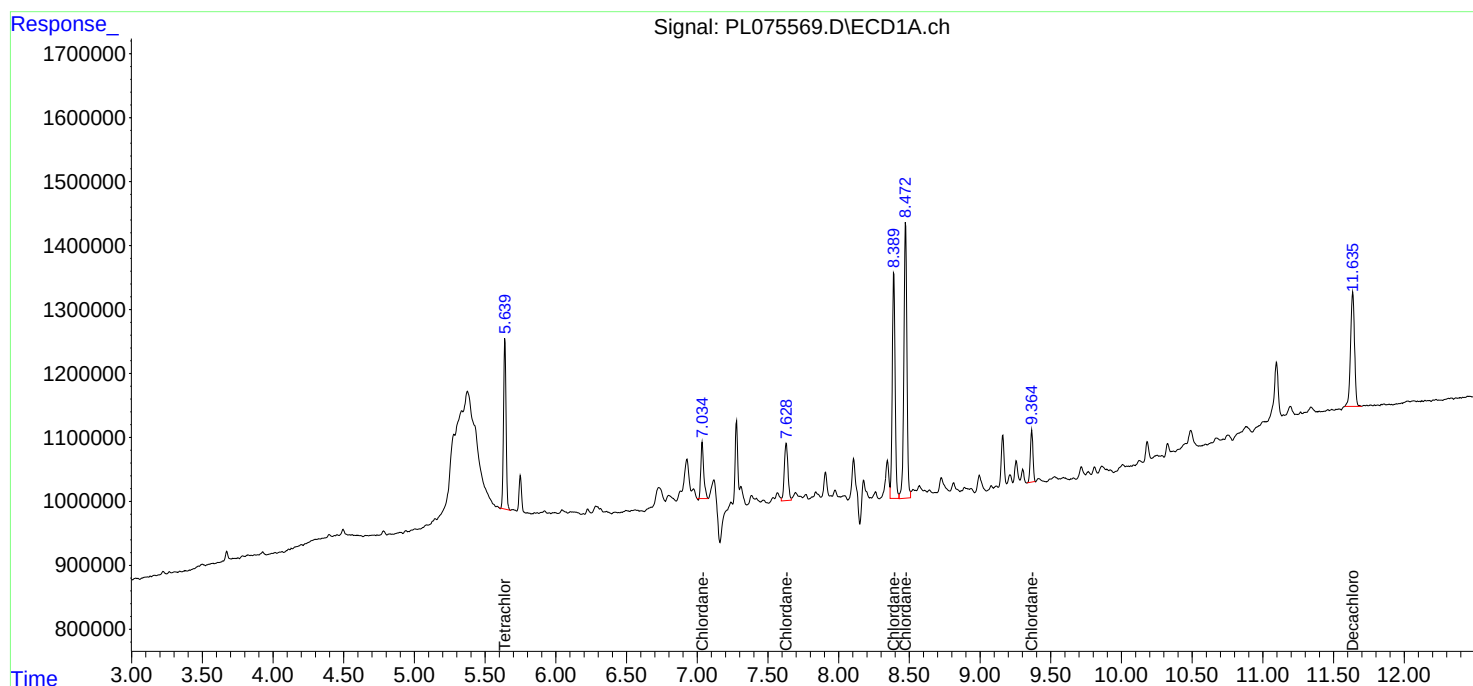
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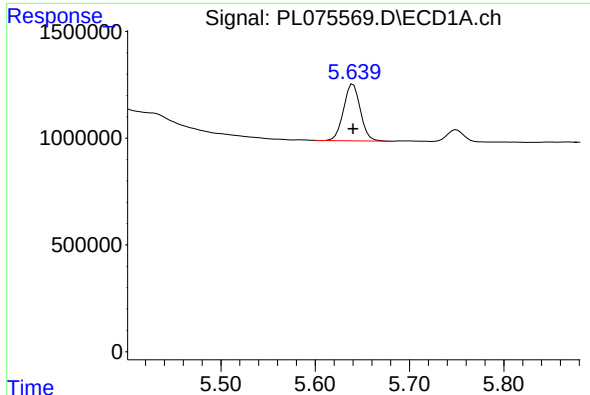
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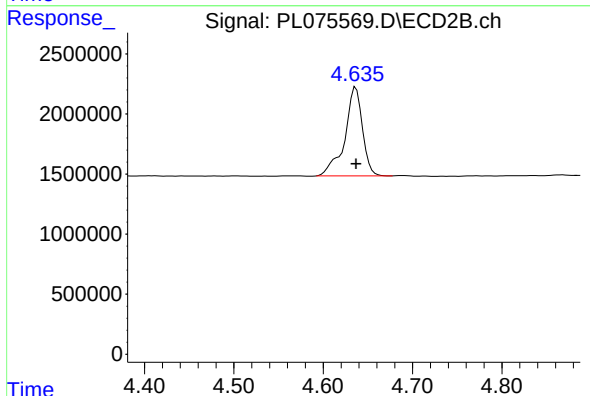
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 3285514
Conc: 4.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

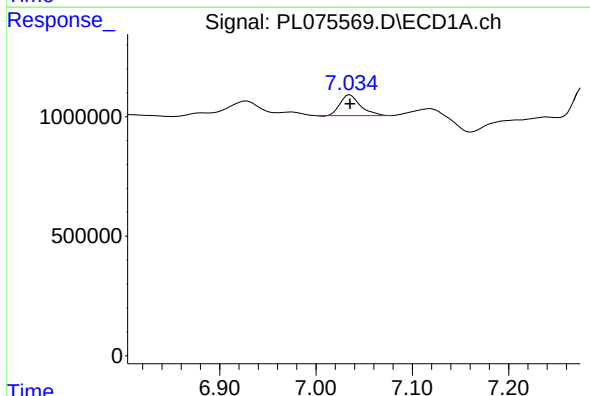
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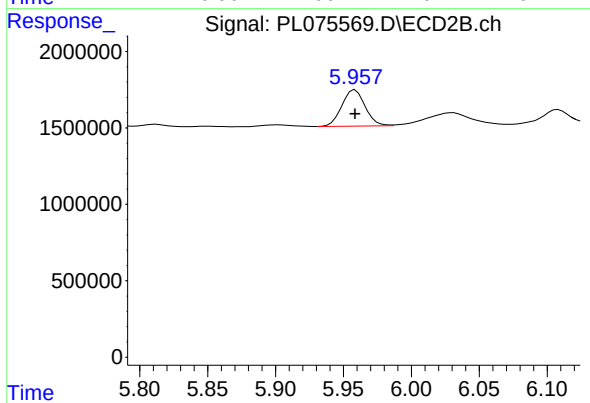
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 10173311
Conc: 4.99 ng/ml



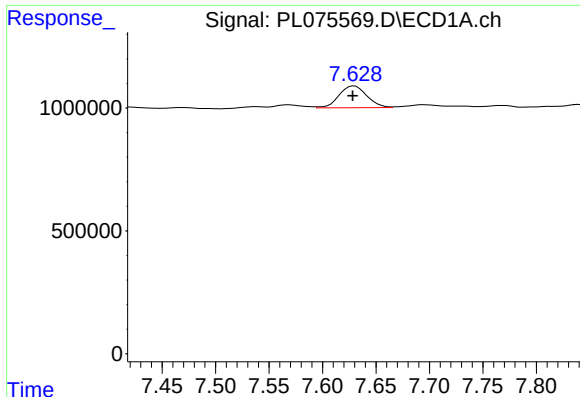
#23 Chlordane-1

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 1268039
Conc: 50.51 ng/ml



#23 Chlordane-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 2834784
Conc: 51.57 ng/ml



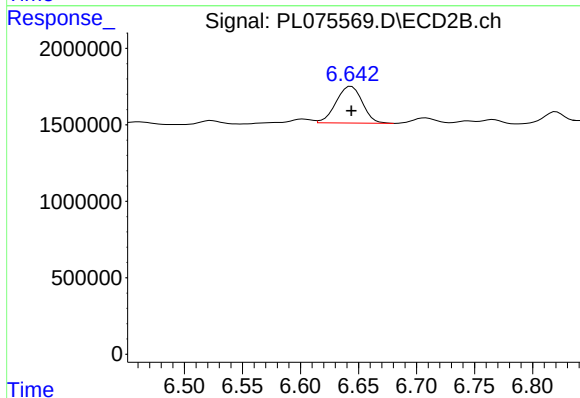
#24 Chlordane-2

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 1617769
Conc: 53.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

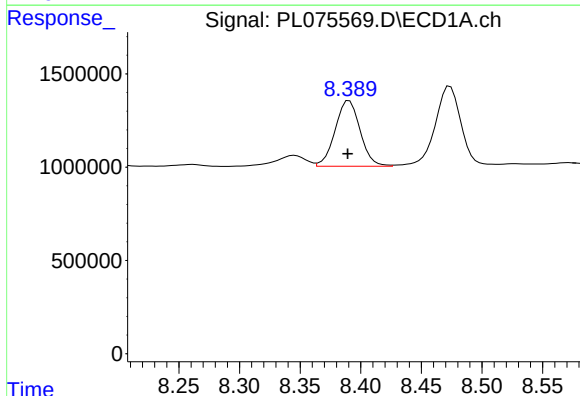
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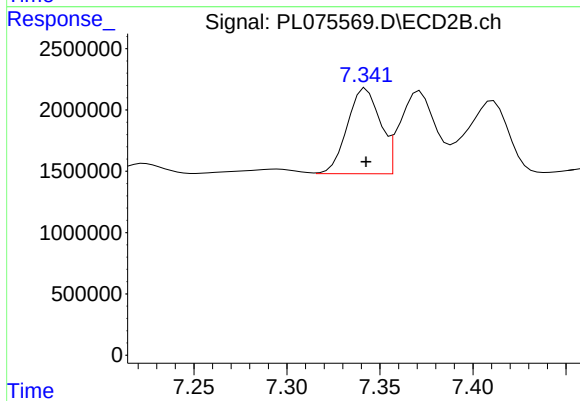
#24 Chlordane-2

R.T.: 6.642 min
Delta R.T.: -0.001 min
Response: 3776729
Conc: 55.74 ng/ml m



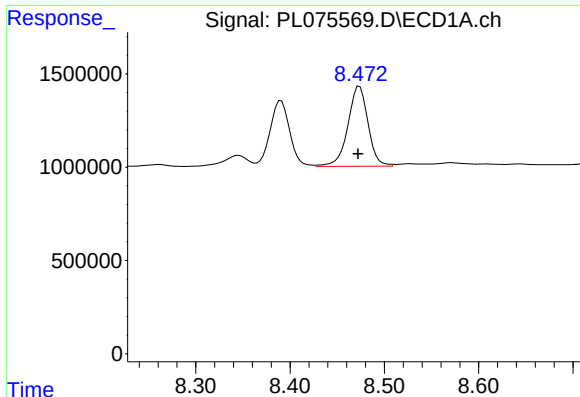
#25 Chlordane-3

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 5045370
Conc: 48.91 ng/ml m



#25 Chlordane-3

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 8543466
Conc: 49.68 ng/ml



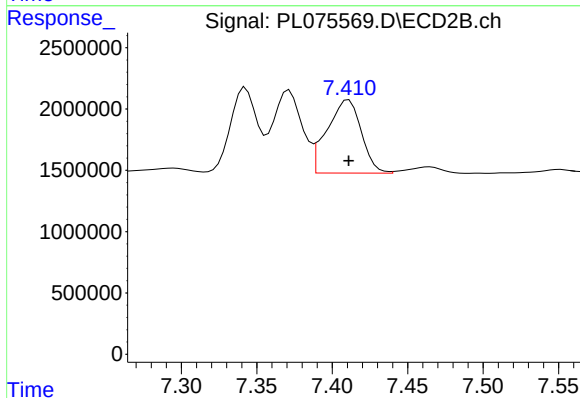
#26 Chlordane-4

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 6395074
Conc: 50.86 ng/ml

Instrument :
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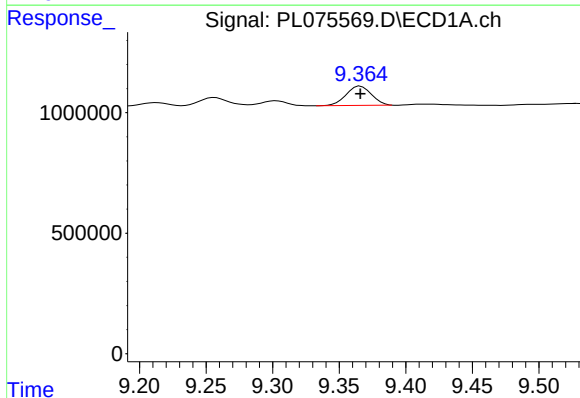
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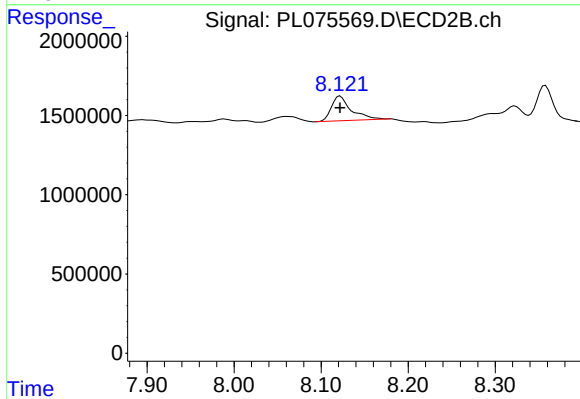
#26 Chlordane-4

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 9420118
Conc: 51.18 ng/ml



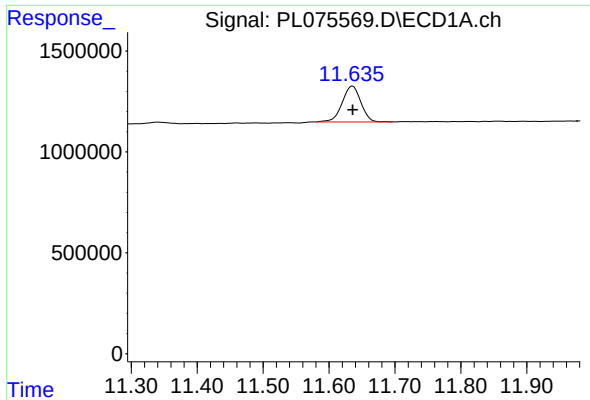
#27 Chlordane-5

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 1066523
Conc: 48.78 ng/ml



#27 Chlordane-5

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 2464522
Conc: 51.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.000 min
Response: 3483942
Conc: 5.52 ng/ml

Instrument :

ECD_L

ClientSampleId :

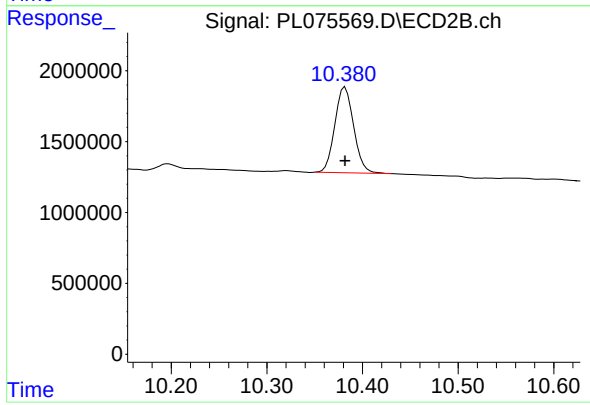
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: 0.000 min
Response: 8263051
Conc: 5.62 ng/ml