

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070822\
 Data File : PL076342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 14:18
 Operator : AR\AJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/11/2022
 Supervised By :Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 16:29:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:27:05 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	4.628	48367358	160.0E6	75.149	73.716
28)	SA Decachlor...	11.632	10.366	37495579	107.3E6	71.664	72.212
Target Compounds							
23)	Chlordane-1	7.035	5.946	16736215	40342445	748.138	733.905
24)	Chlordane-2	7.628	6.631	18596735	46718286	745.426	721.292
25)	Chlordane-3	8.388	7.329	67477242	129.4E6	761.581m	747.769
26)	Chlordane-4	8.472	7.396	81700139	139.0E6	750.837	748.098
27)	Chlordane-5	9.365	8.106	14420292	37265640	749.167	743.730m

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

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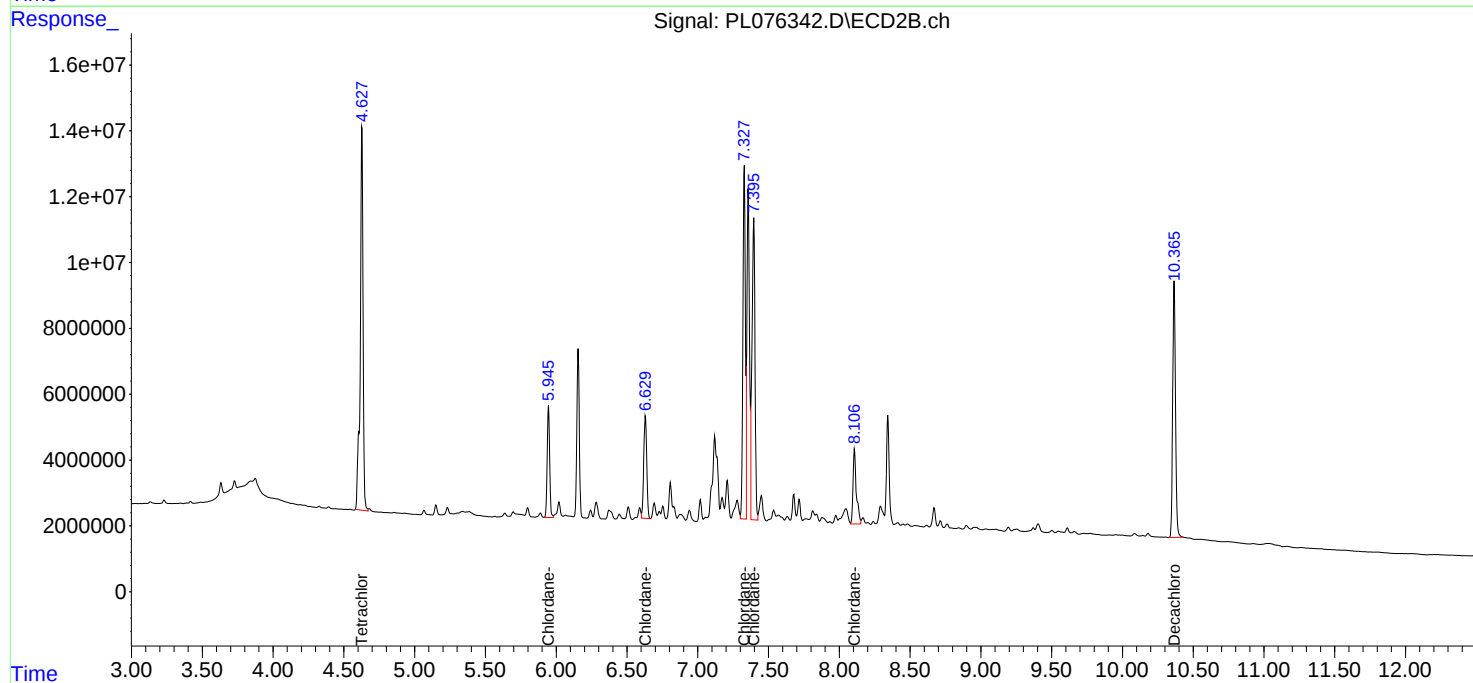
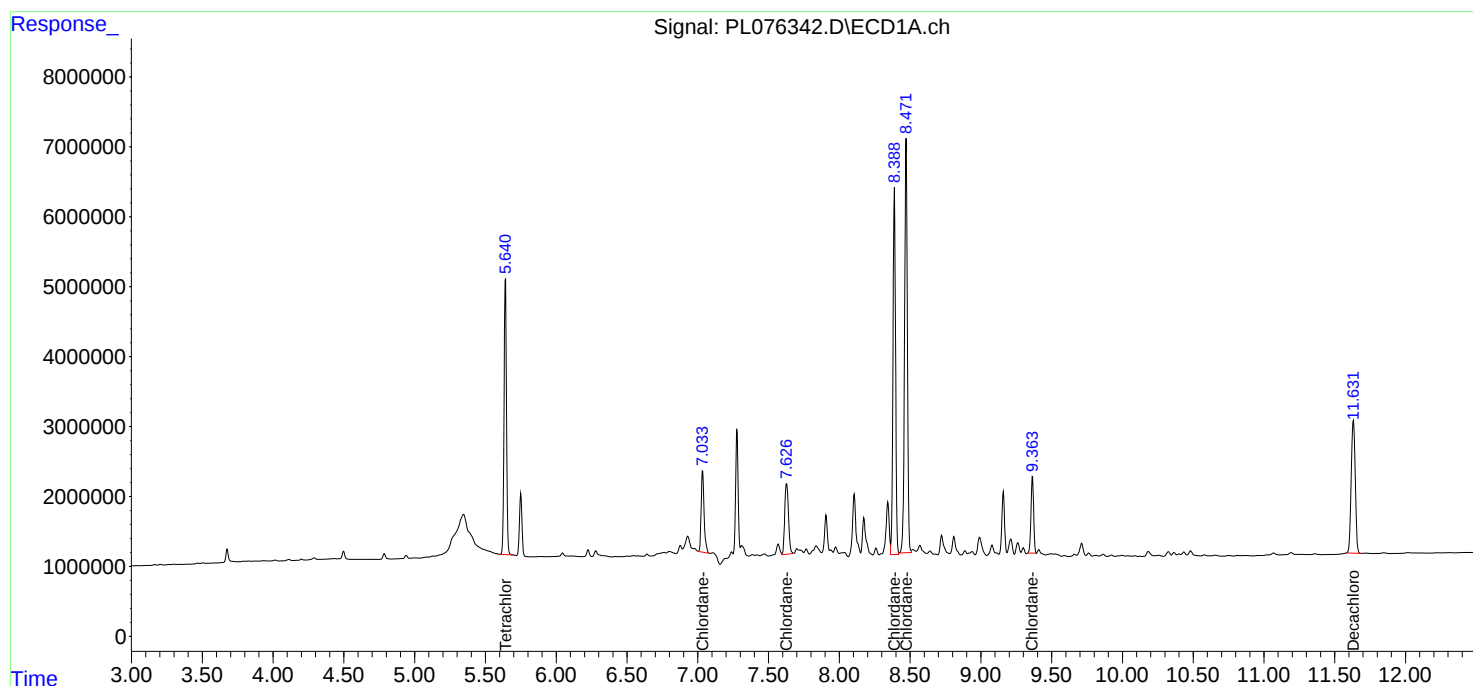
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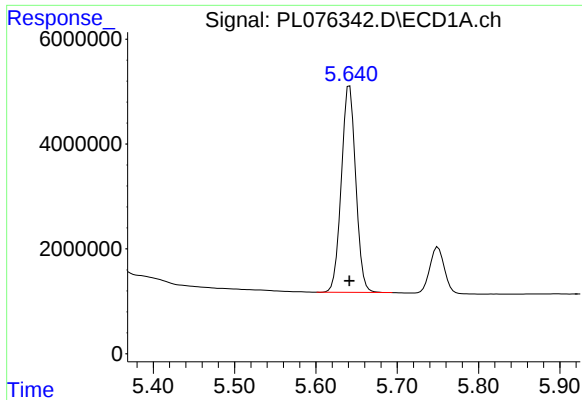
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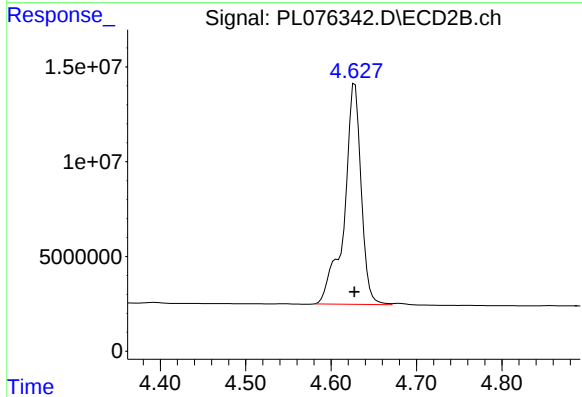
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 48367358
Conc: 75.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

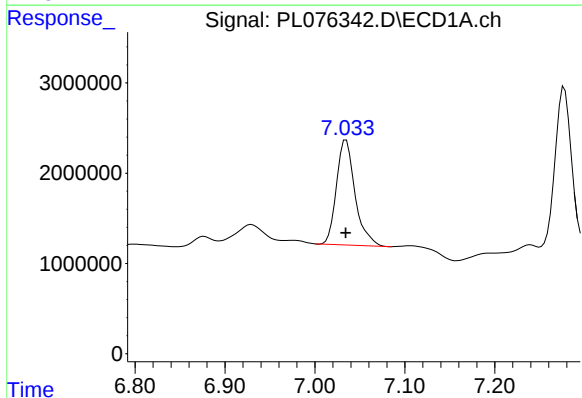
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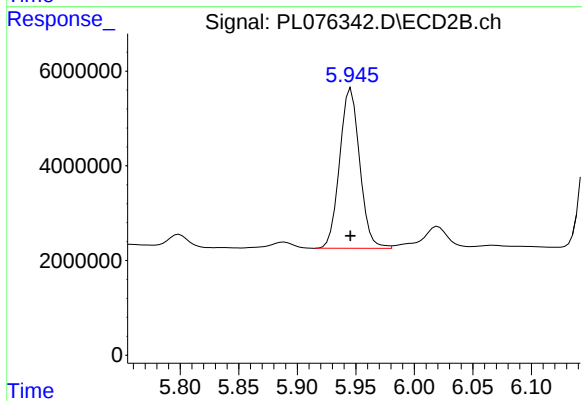
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 160019288
Conc: 73.72 ng/ml



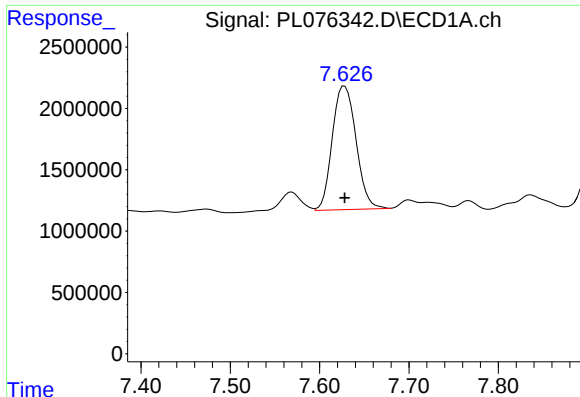
#23 Chlordane-1

R.T.: 7.035 min
Delta R.T.: 0.000 min
Response: 16736215
Conc: 748.14 ng/ml



#23 Chlordane-1

R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 40342445
Conc: 733.91 ng/ml



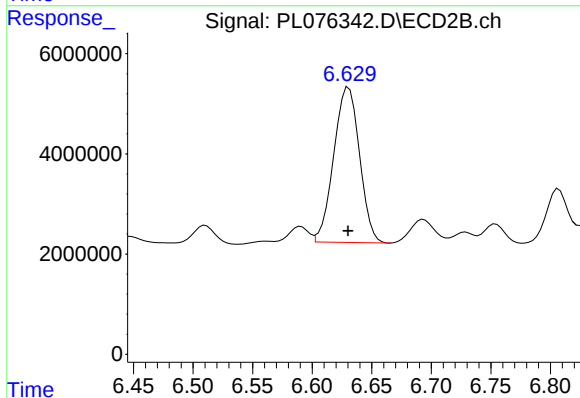
#24 Chlordane-2

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 18596735
Conc: 745.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC750

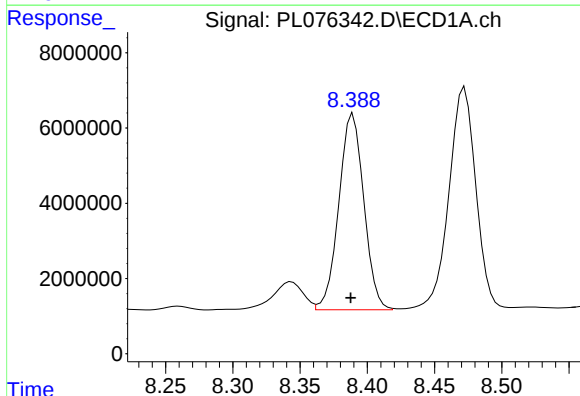
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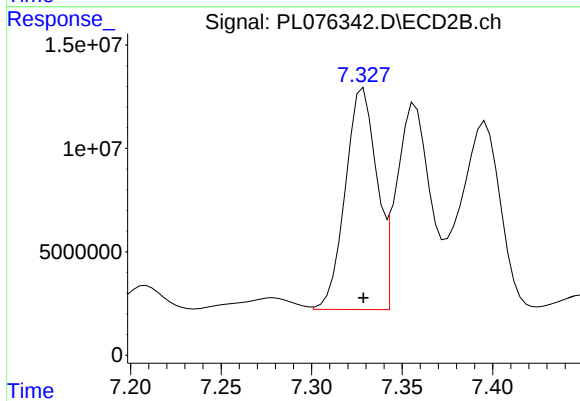
#24 Chlordane-2

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 46718286
Conc: 721.29 ng/ml



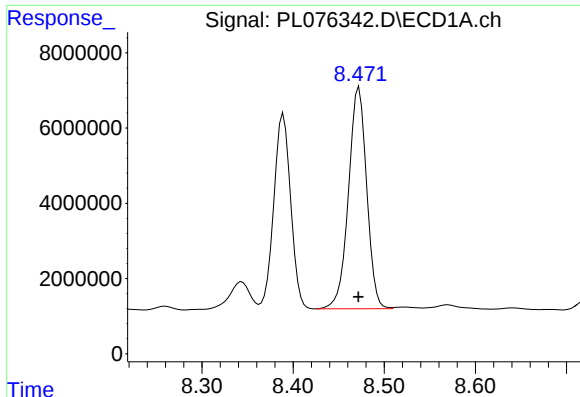
#25 Chlordane-3

R.T.: 8.388 min
Delta R.T.: 0.000 min
Response: 67477242
Conc: 761.58 ng/ml m



#25 Chlordane-3

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 129390696
Conc: 747.77 ng/ml



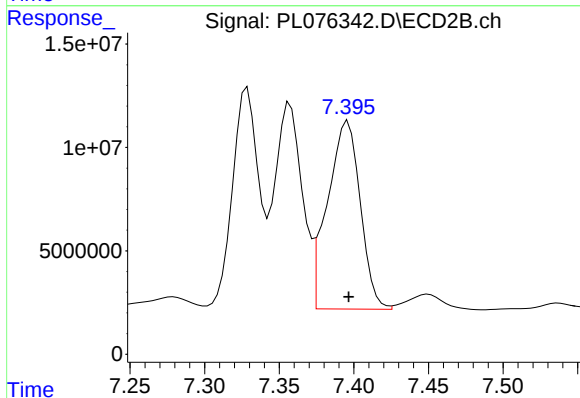
#26 Chlordane-4

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 81700139
Conc: 750.84 ng/ml

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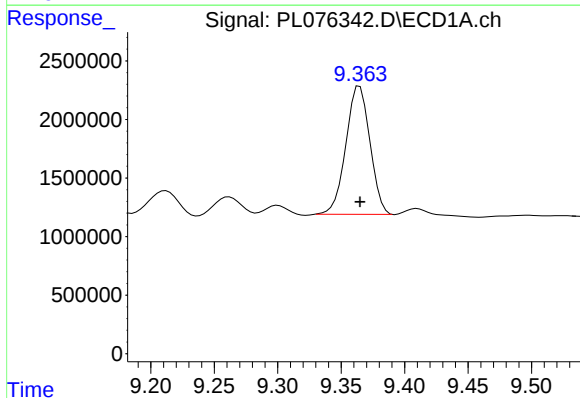
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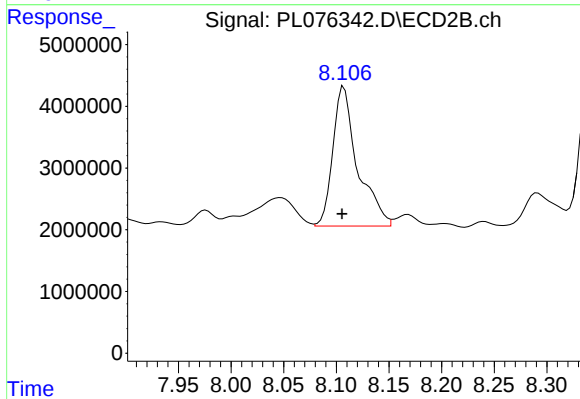
#26 Chlordane-4

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 139048459
Conc: 748.10 ng/ml



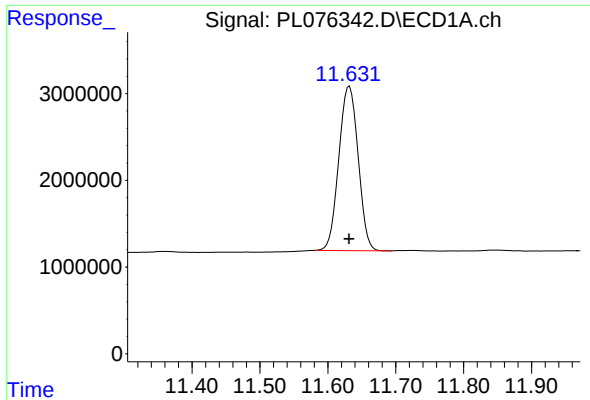
#27 Chlordane-5

R.T.: 9.365 min
Delta R.T.: 0.000 min
Response: 14420292
Conc: 749.17 ng/ml



#27 Chlordane-5

R.T.: 8.106 min
Delta R.T.: 0.000 min
Response: 37265640
Conc: 743.73 ng/ml m



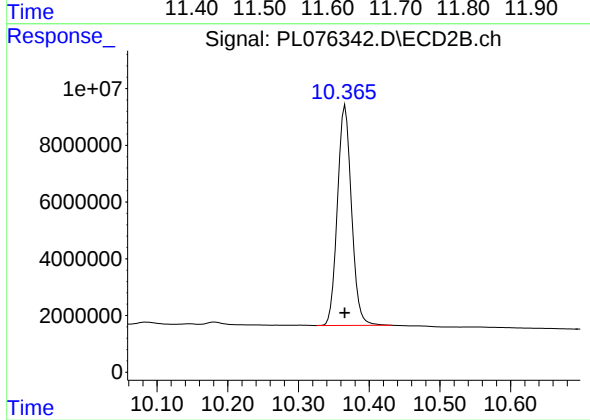
#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: 0.000 min
Response: 37495579
Conc: 71.66 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.000 min
Response: 107286332
Conc: 72.21 ng/ml