

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070822\
 Data File : PL076345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 15:19
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

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 16:30:29 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...	5.640	4.625	2808173	10043269	4.363	4.627
28)	SA Decachlor...	11.630	10.364	2730106	7824036	5.218	5.266
Target Compounds							
23)	Chlordane-1	7.034	5.944	1281460	2901436	57.283	52.783
24)	Chlordane-2	7.626	6.629	1262623	3642312	50.611	56.234
25)	Chlordane-3	8.386	7.328	4042933	8101301	45.631m	46.819
26)	Chlordane-4	8.471	7.395	5033341	9212502	46.257	49.564
27)	Chlordane-5	9.364	8.104	901270	2906597	46.823	58.008m

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

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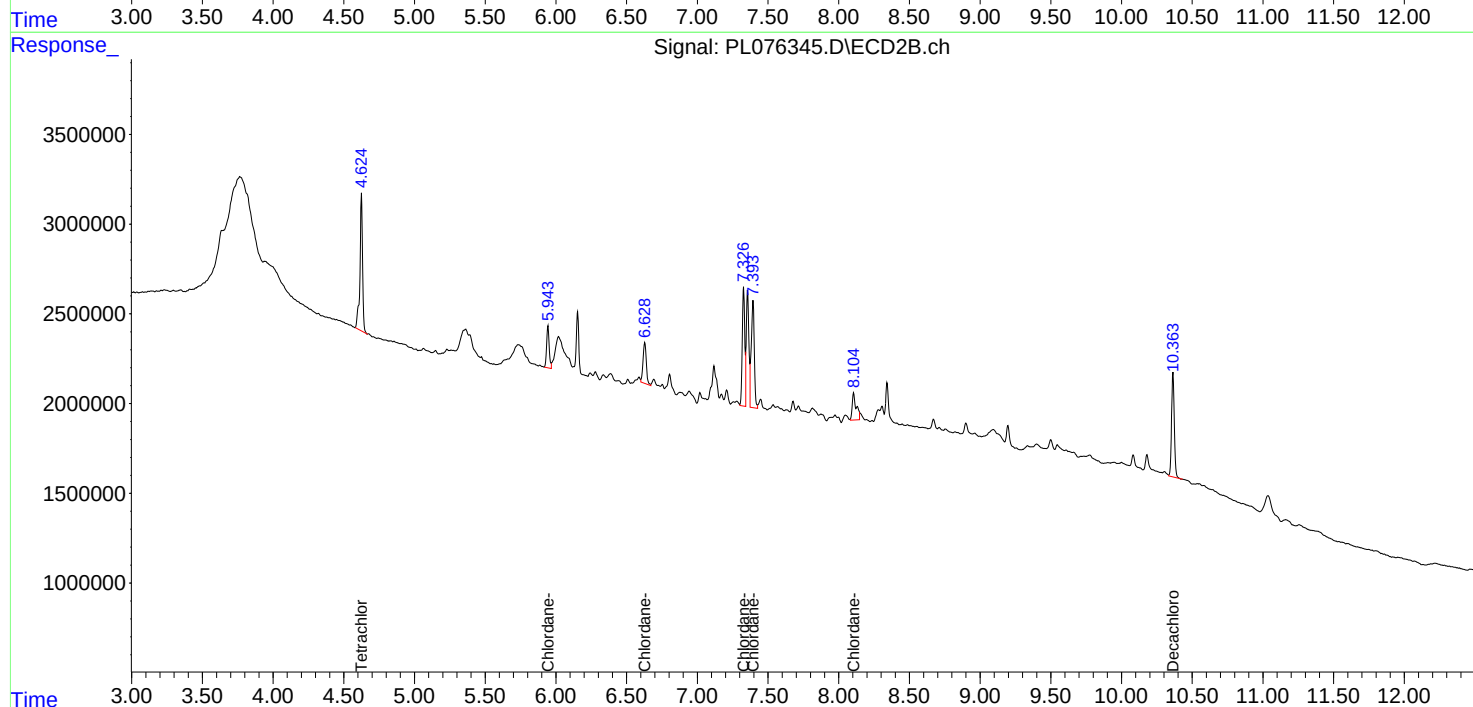
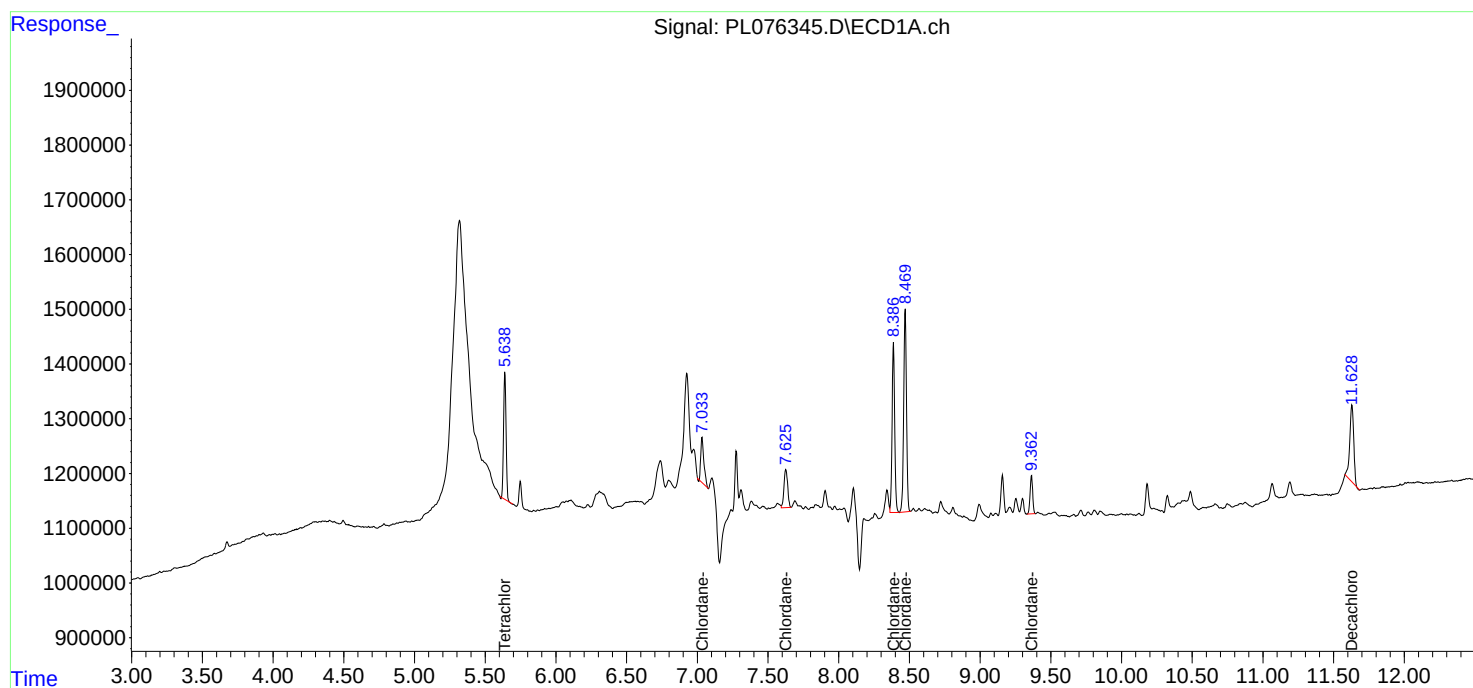
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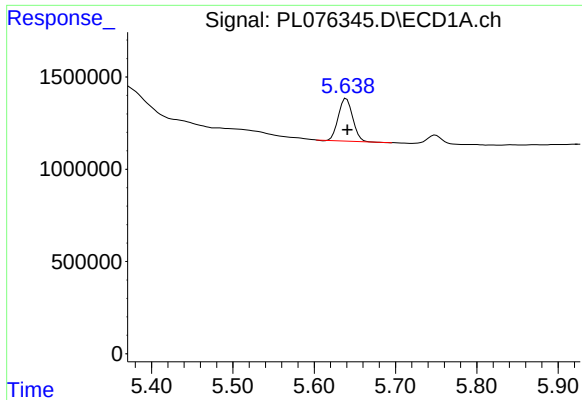
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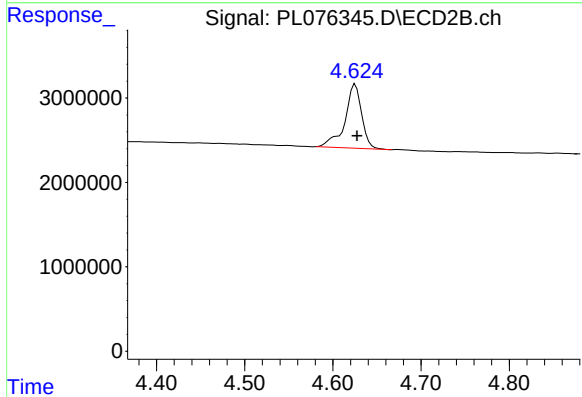
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 2808173
Conc: 4.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

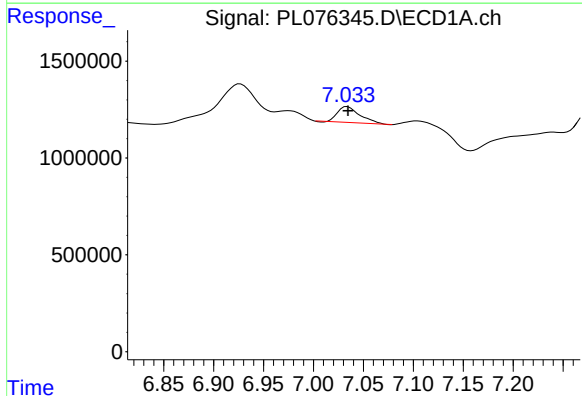
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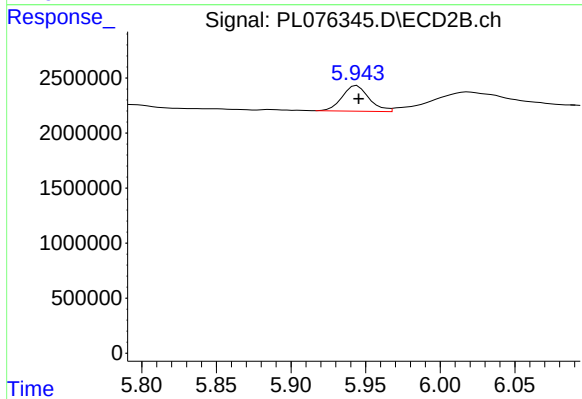
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.002 min
Response: 10043269
Conc: 4.63 ng/ml



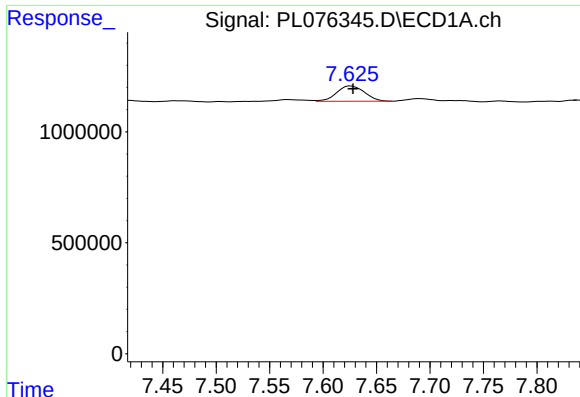
#23 Chlordane-1

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 1281460
Conc: 57.28 ng/ml



#23 Chlordane-1

R.T.: 5.944 min
Delta R.T.: -0.001 min
Response: 2901436
Conc: 52.78 ng/ml



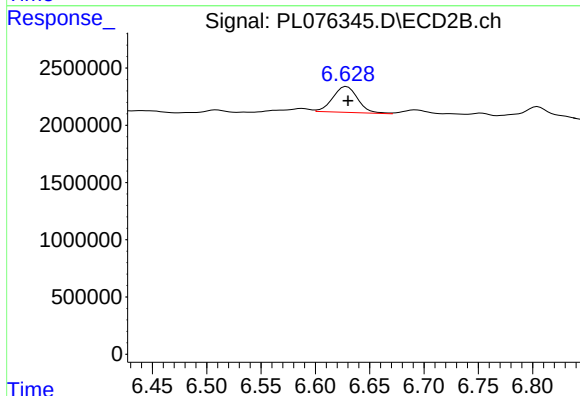
#24 Chlordane-2

R.T.: 7.626 min
Delta R.T.: -0.002 min
Response: 1262623
Conc: 50.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

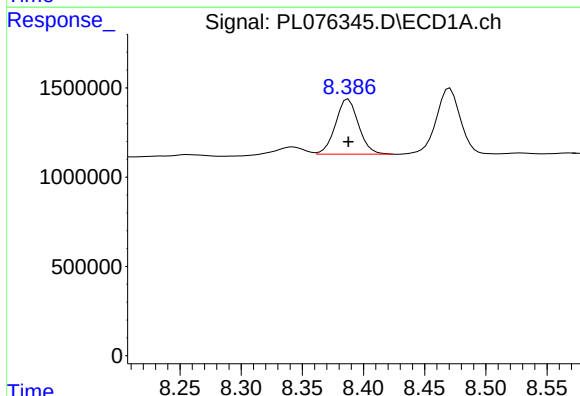
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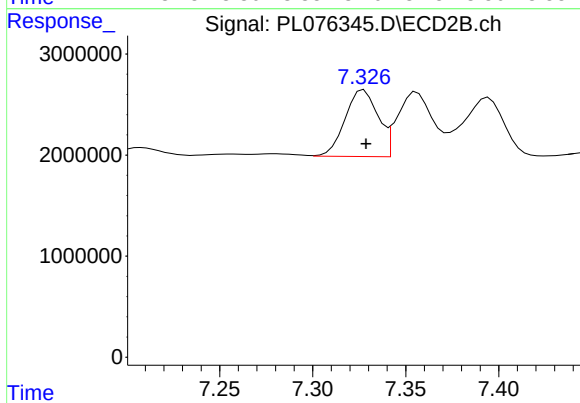
#24 Chlordane-2

R.T.: 6.629 min
Delta R.T.: -0.001 min
Response: 3642312
Conc: 56.23 ng/ml



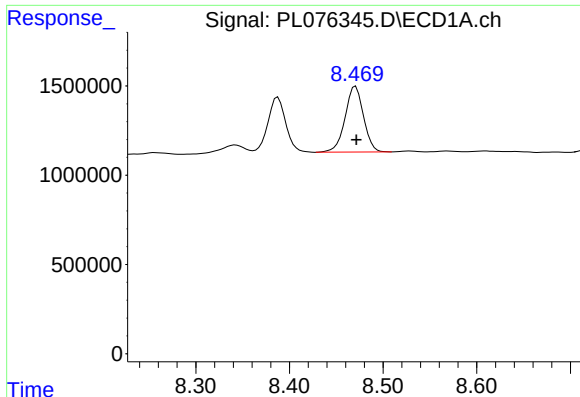
#25 Chlordane-3

R.T.: 8.386 min
Delta R.T.: -0.001 min
Response: 4042933
Conc: 45.63 ng/ml m



#25 Chlordane-3

R.T.: 7.328 min
Delta R.T.: -0.001 min
Response: 8101301
Conc: 46.82 ng/ml



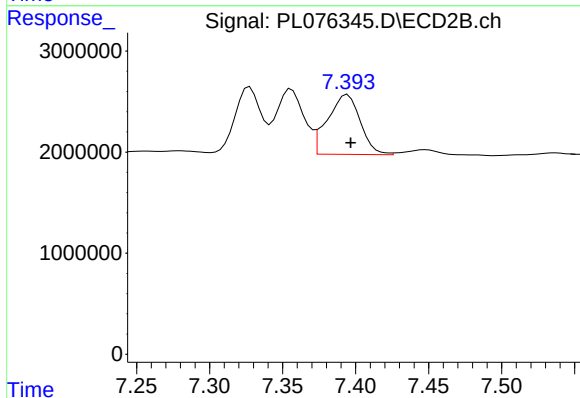
#26 Chlordane-4

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 5033341
Conc: 46.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

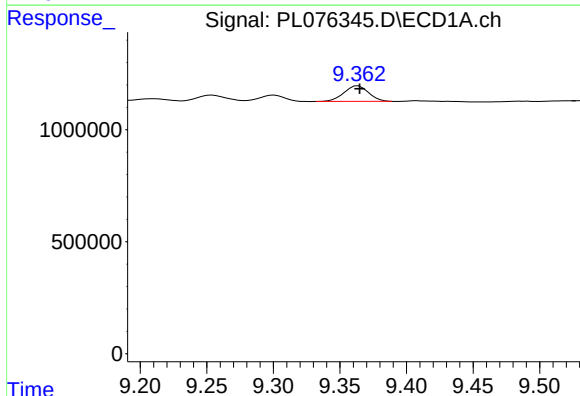
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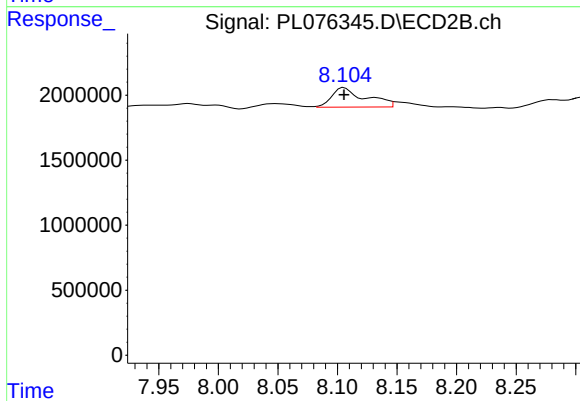
#26 Chlordane-4

R.T.: 7.395 min
Delta R.T.: -0.002 min
Response: 9212502
Conc: 49.56 ng/ml



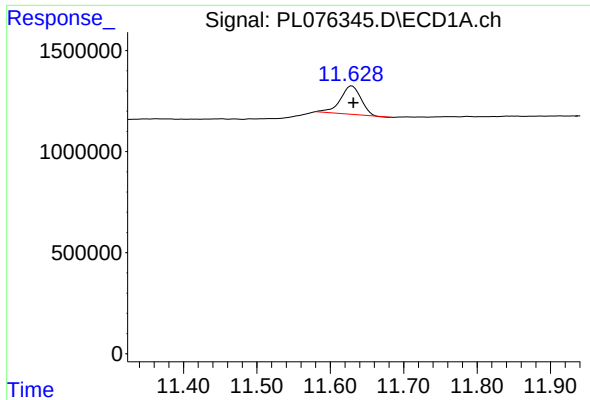
#27 Chlordane-5

R.T.: 9.364 min
Delta R.T.: -0.001 min
Response: 901270
Conc: 46.82 ng/ml



#27 Chlordane-5

R.T.: 8.104 min
Delta R.T.: -0.001 min
Response: 2906597
Conc: 58.01 ng/ml m



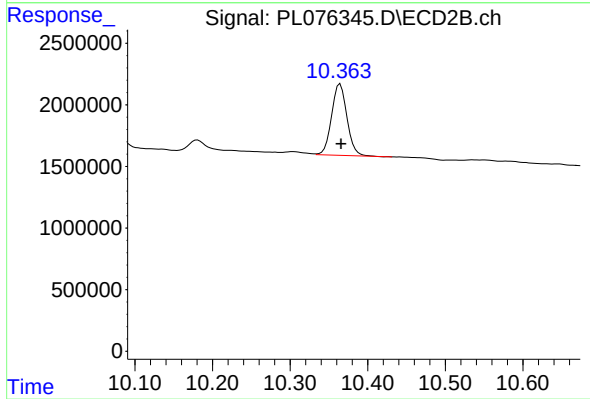
#28 Decachlorobiphenyl

R.T.: 11.630 min
Delta R.T.: -0.002 min
Response: 2730106
Conc: 5.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.000 min
Response: 7824036
Conc: 5.27 ng/ml