

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112322\
 Data File : PL079403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 21:04
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/25/2022
 Supervised By : Ankita Jodhani 11/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 23:22:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 23 23:13:52 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...	3.318	2.564	10568950	15790994	4.747	4.861
28)	SA Decachlor...	8.766	7.630	9770556	12882733	5.113	5.480
Target Compounds							
23)	Chlordane-1	4.465	3.528	4168331	5562780	44.187	52.302
24)	Chlordane-2	4.999	4.093	5485692	6017328	52.060	51.206m
25)	Chlordane-3	5.708	4.714	19579798	16666304	47.154	49.854
26)	Chlordane-4	5.786	4.773	24718338	18574075	48.582	51.258
27)	Chlordane-5	6.641	5.435	3289820	4107224	41.008m	45.688

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

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ALS Vial : 14 Sample Multiplier: 1

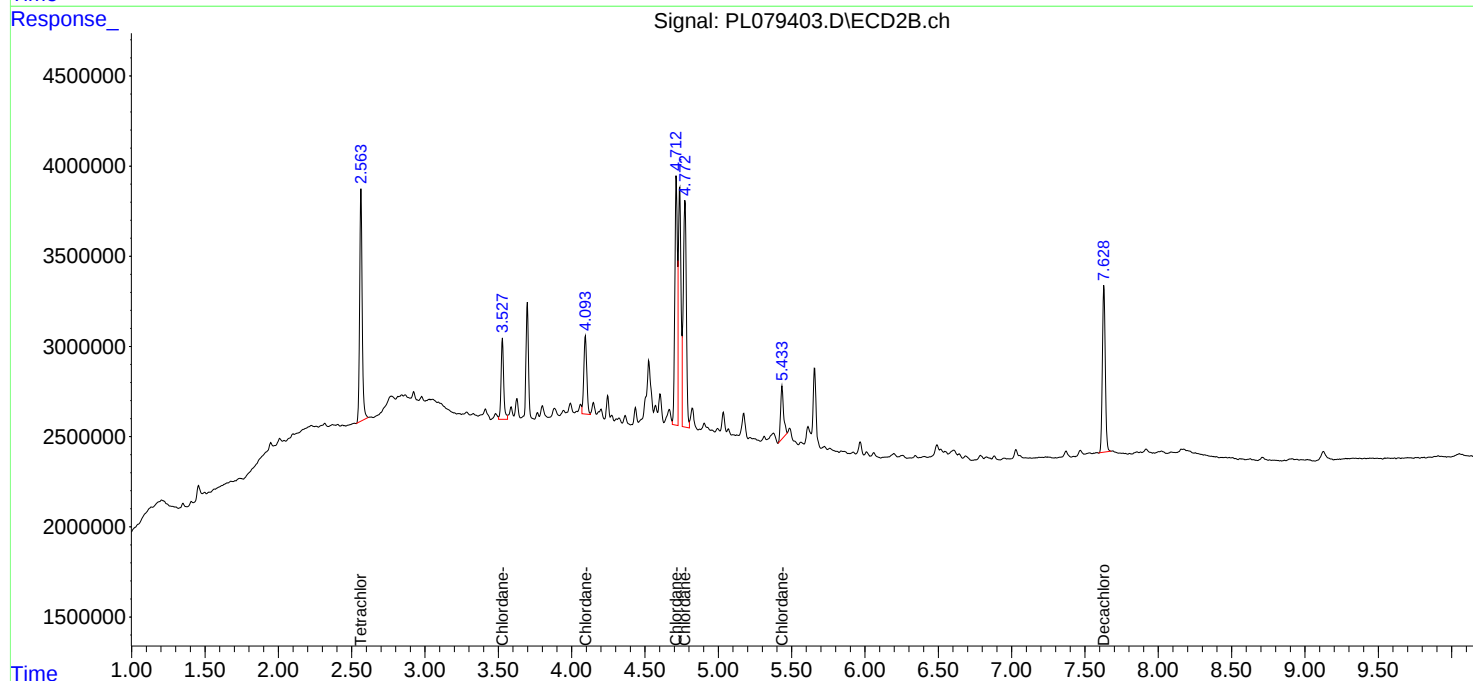
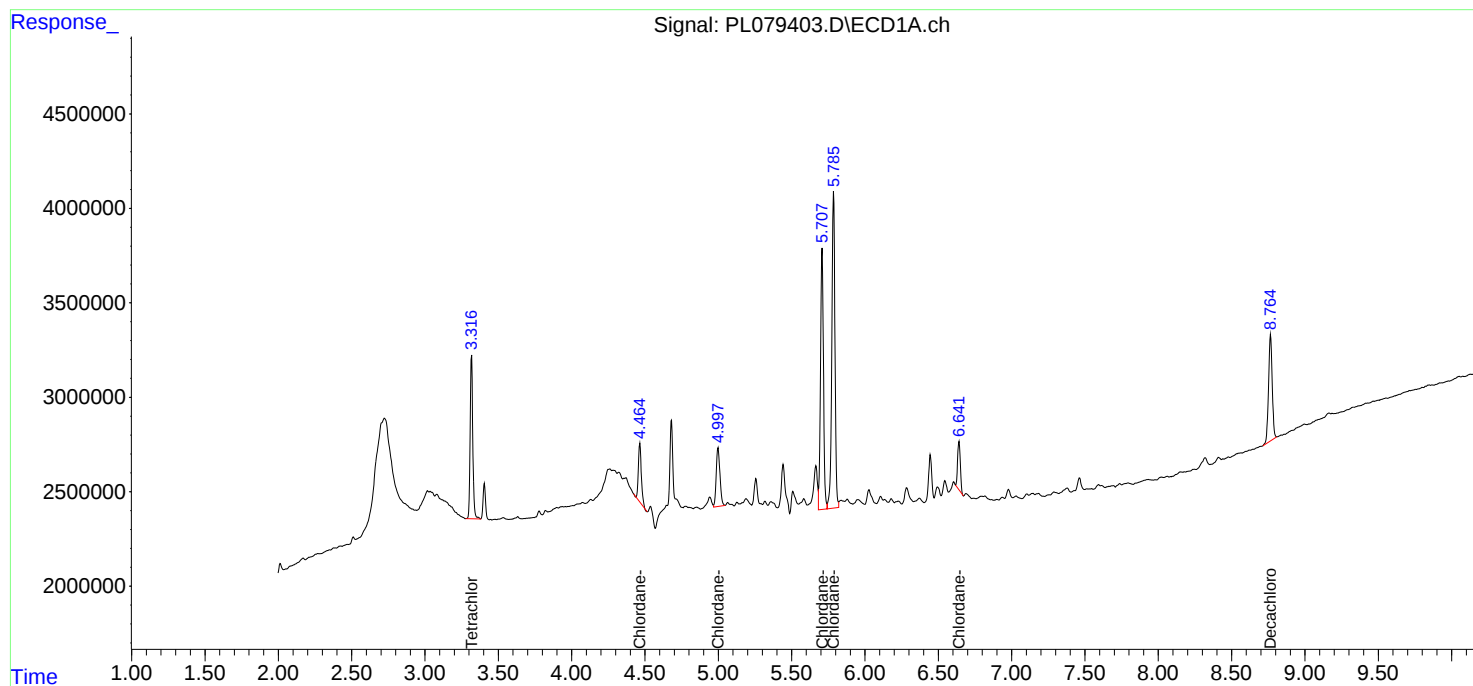
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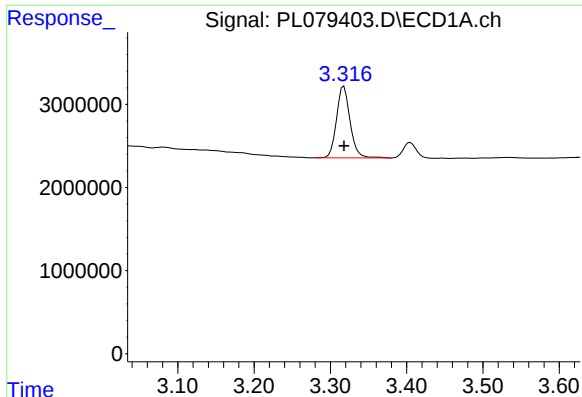
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Supervised By :Ankita Jodhani 11/25/2022

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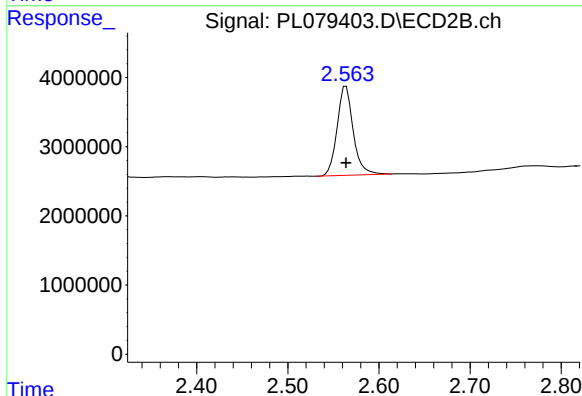
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: 0.000 min
Response: 10568950
Conc: 4.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

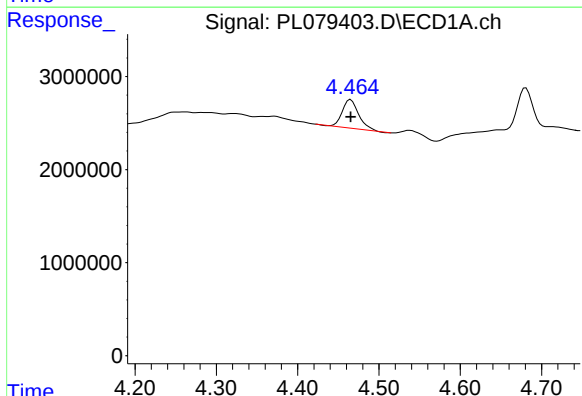
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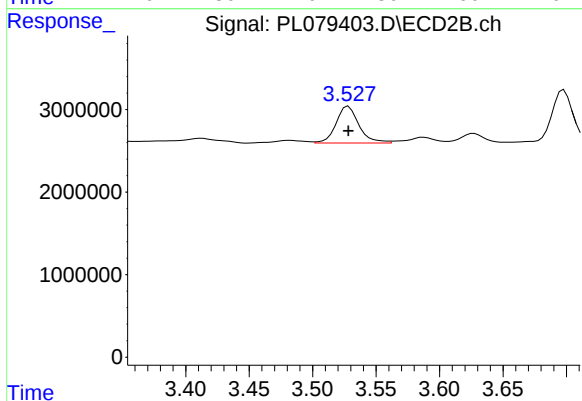
#1 Tetrachloro-m-xylene

R.T.: 2.564 min
Delta R.T.: 0.000 min
Response: 15790994
Conc: 4.86 ng/ml



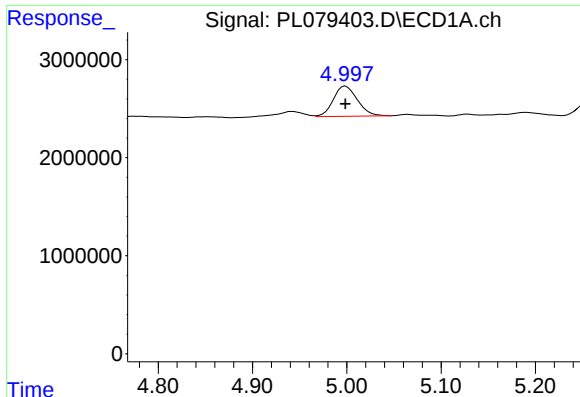
#23 Chlordane-1

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 4168331
Conc: 44.19 ng/ml



#23 Chlordane-1

R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 5562780
Conc: 52.30 ng/ml



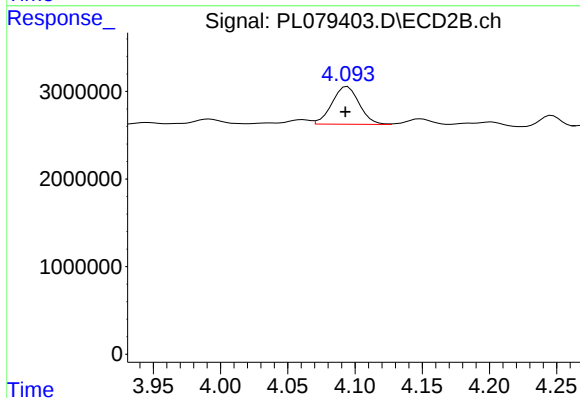
#24 Chlordane-2

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 5485692
Conc: 52.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

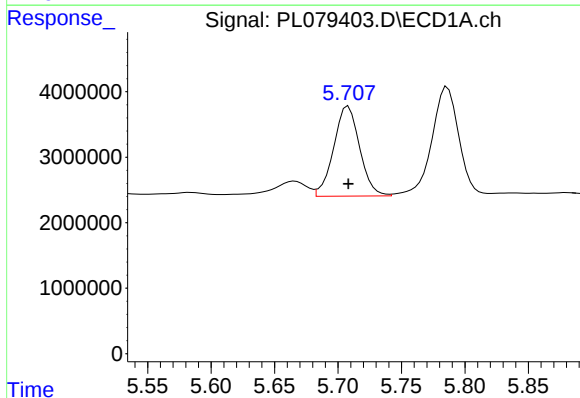
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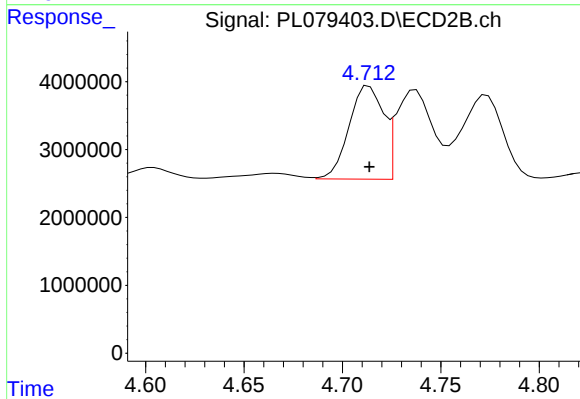
#24 Chlordane-2

R.T.: 4.093 min
Delta R.T.: 0.000 min
Response: 6017328
Conc: 51.21 ng/ml m



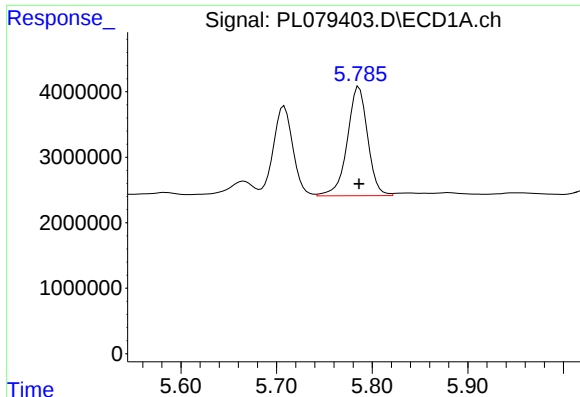
#25 Chlordane-3

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 19579798
Conc: 47.15 ng/ml



#25 Chlordane-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 16666304
Conc: 49.85 ng/ml



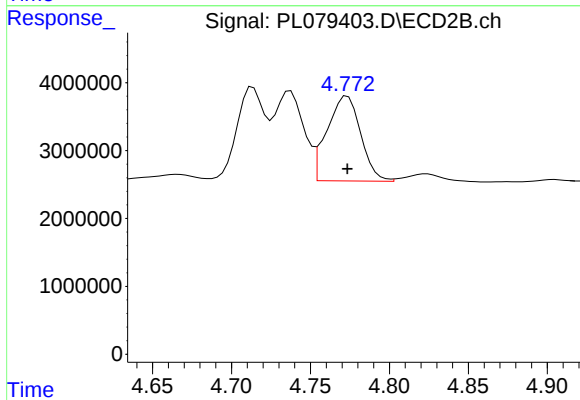
#26 Chlordane-4

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 24718338
Conc: 48.58 ng/ml

Instrument :
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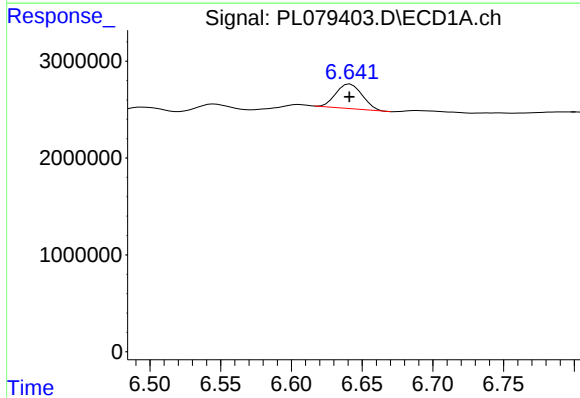
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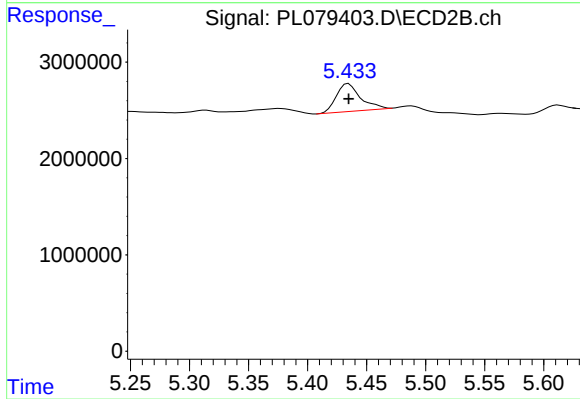
#26 Chlordane-4

R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 18574075
Conc: 51.26 ng/ml



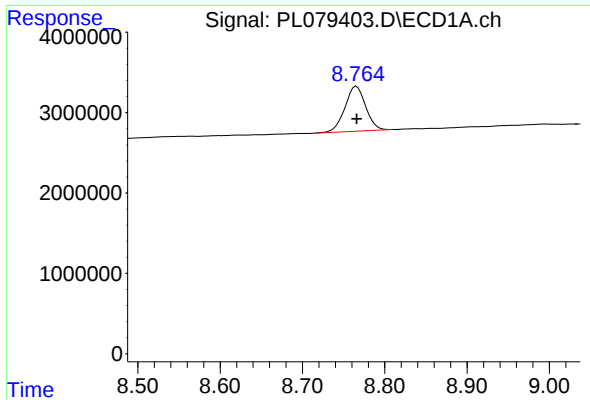
#27 Chlordane-5

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 3289820
Conc: 41.01 ng/ml m



#27 Chlordane-5

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 4107224
Conc: 45.69 ng/ml



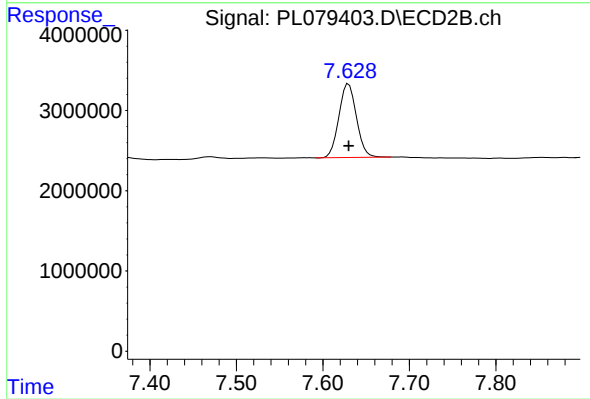
#28 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 9770556
Conc: 5.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 12882733
Conc: 5.48 ng/ml