

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122022\
 Data File : PL079803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 17:34
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/21/2022
 Supervised By : Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 02:35:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122022.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 21 02:35:50 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...	3.315	2.561	10490350	16329114	4.937	5.164
28)	SA Decachlor...	8.764	7.628	9759090	13242533	5.297	5.529
Target Compounds							
23)	Chlordane-1	4.464	3.524	4210087	5373859	46.733	51.122m
24)	Chlordane-2	4.998	4.092	5504237	6399964	54.324	56.111
25)	Chlordane-3	5.707	4.712	19515518	17313787	49.658	51.295
26)	Chlordane-4	5.785	4.772	24173746	19012718	50.365	52.303
27)	Chlordane-5	6.639	5.433	3754084	4192991	47.768m	46.657

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

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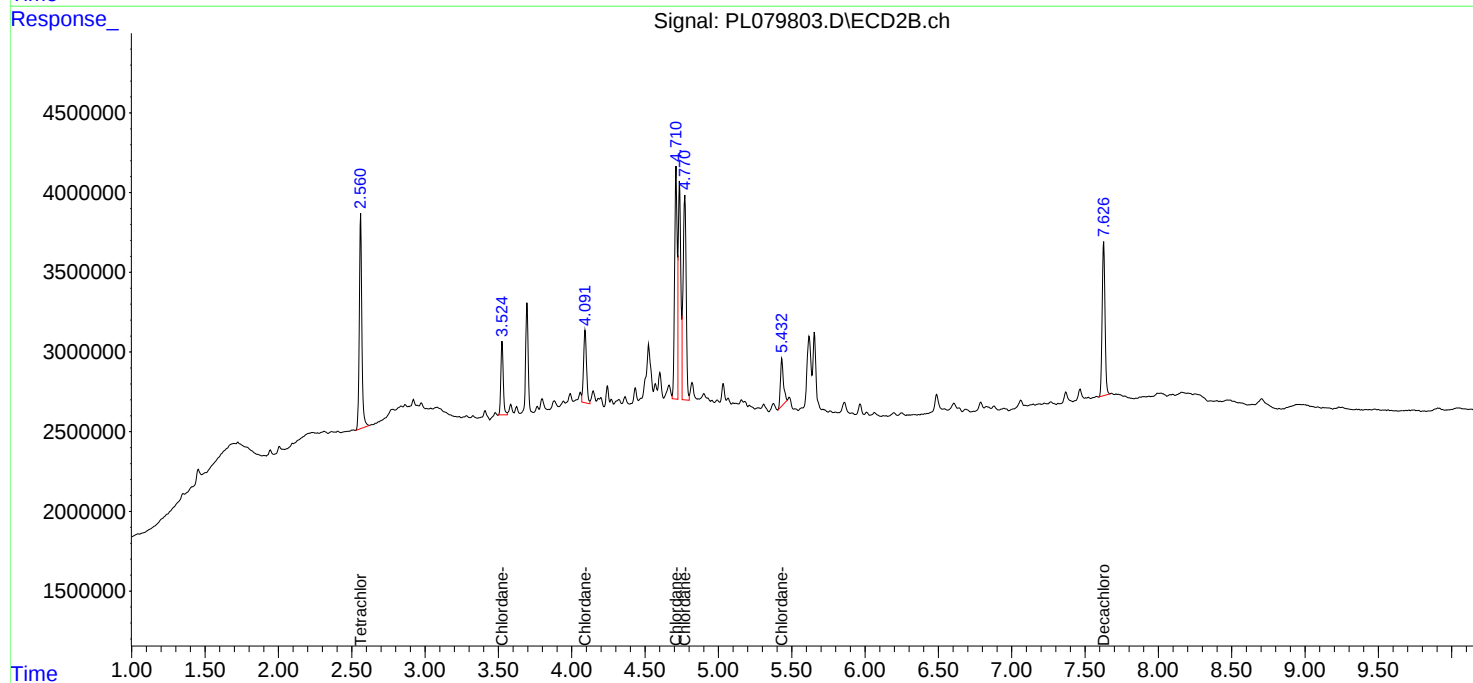
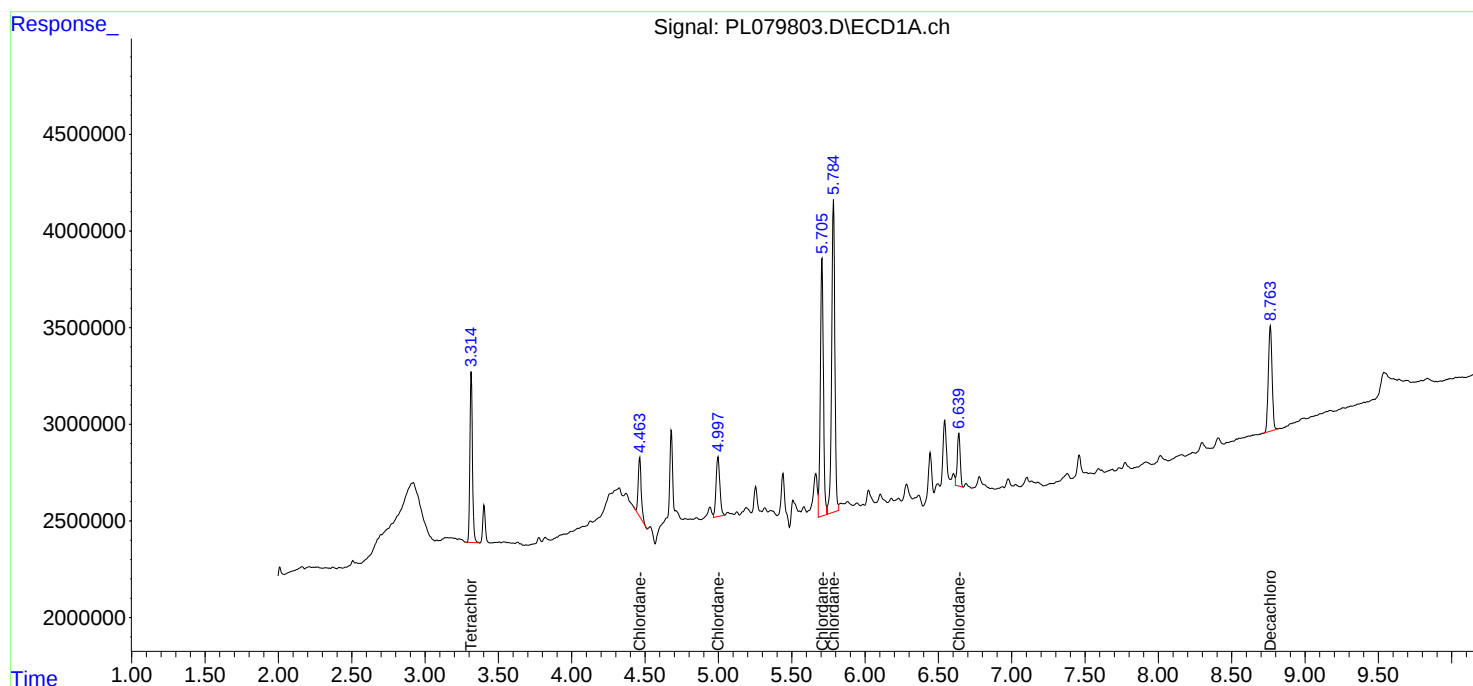
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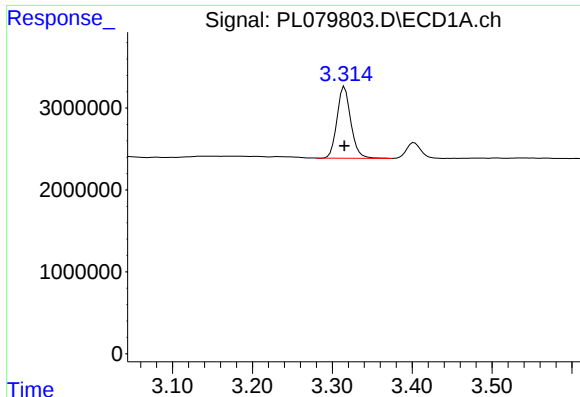
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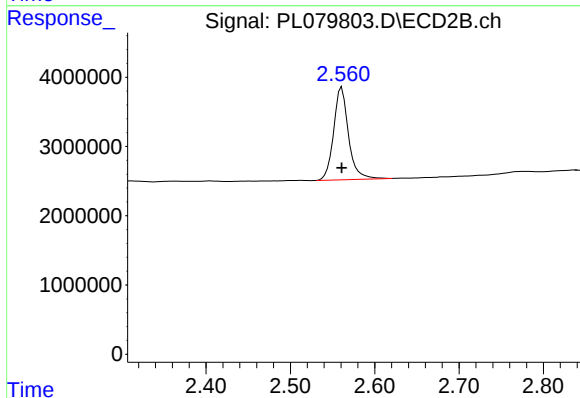
#1 Tetrachloro-m-xylene

R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 10490350
Conc: 4.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

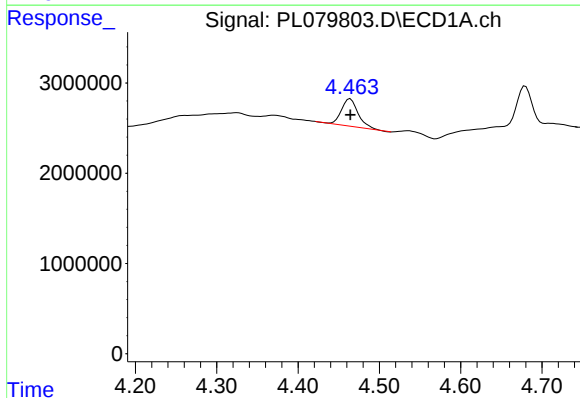
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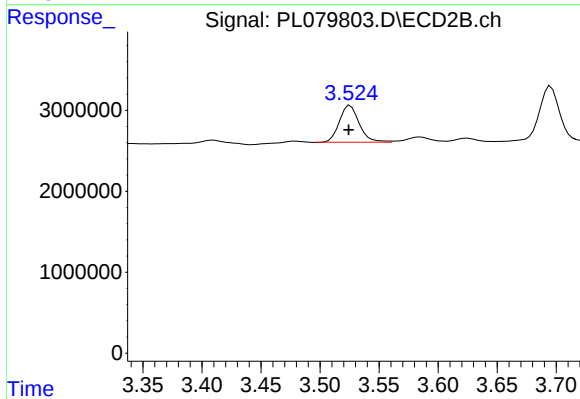
#1 Tetrachloro-m-xylene

R.T.: 2.561 min
Delta R.T.: 0.000 min
Response: 16329114
Conc: 5.16 ng/ml



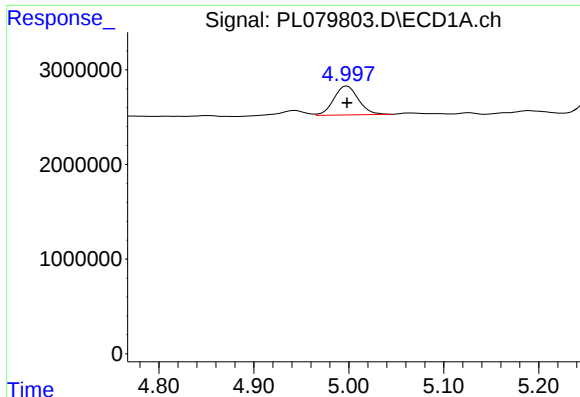
#23 Chlordane-1

R.T.: 4.464 min
Delta R.T.: 0.000 min
Response: 4210087
Conc: 46.73 ng/ml



#23 Chlordane-1

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 5373859
Conc: 51.12 ng/ml m



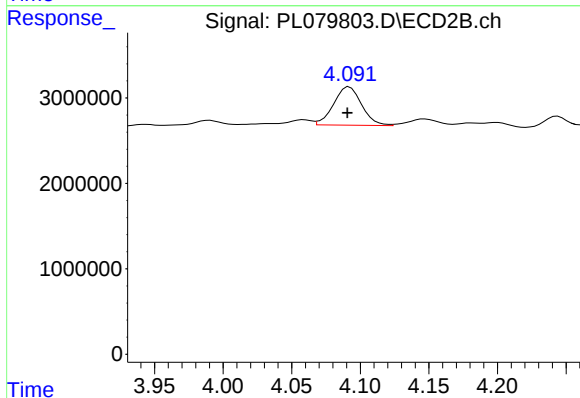
#24 Chlordane-2

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 5504237
Conc: 54.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
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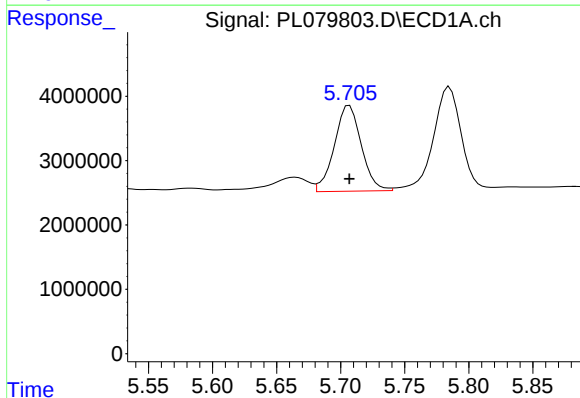
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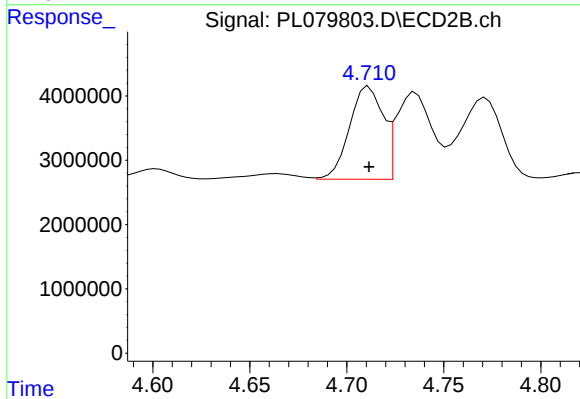
#24 Chlordane-2

R.T.: 4.092 min
Delta R.T.: 0.001 min
Response: 6399964
Conc: 56.11 ng/ml



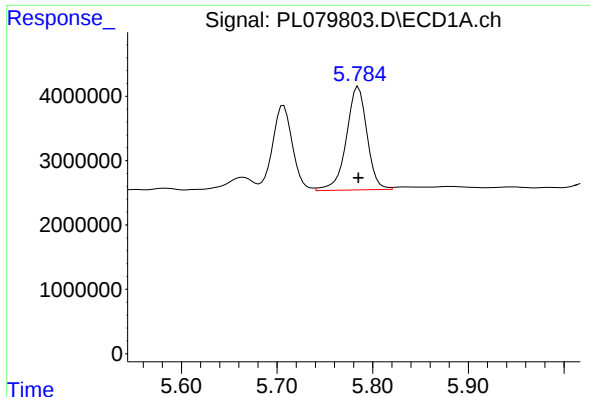
#25 Chlordane-3

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 19515518
Conc: 49.66 ng/ml



#25 Chlordane-3

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 17313787
Conc: 51.29 ng/ml



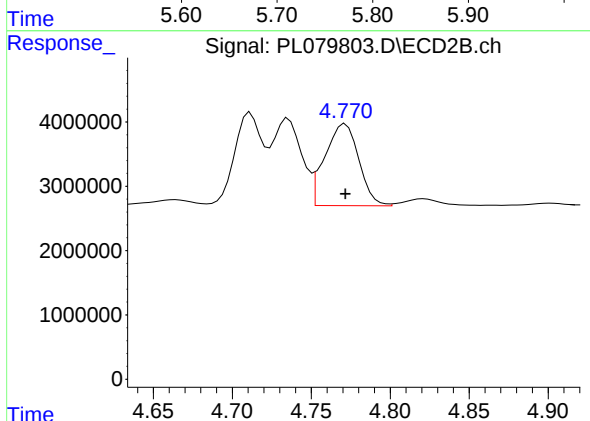
#26 Chlordane-4

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 24173746
Conc: 50.37 ng/ml

Instrument :
ECD_L
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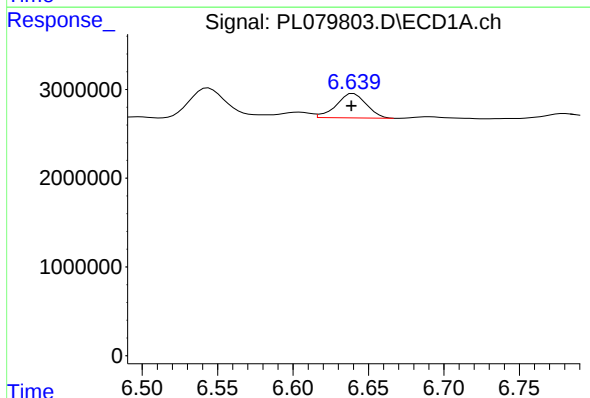
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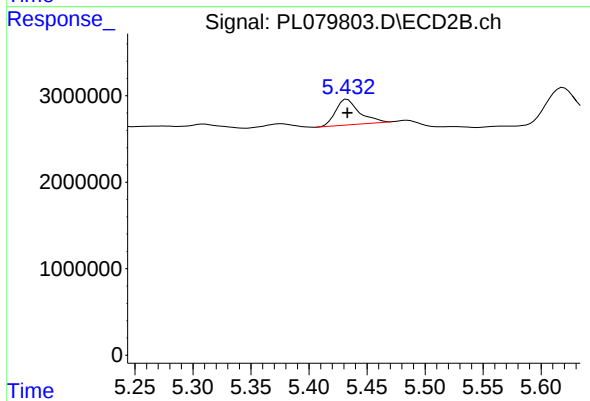
#26 Chlordane-4

R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 19012718
Conc: 52.30 ng/ml



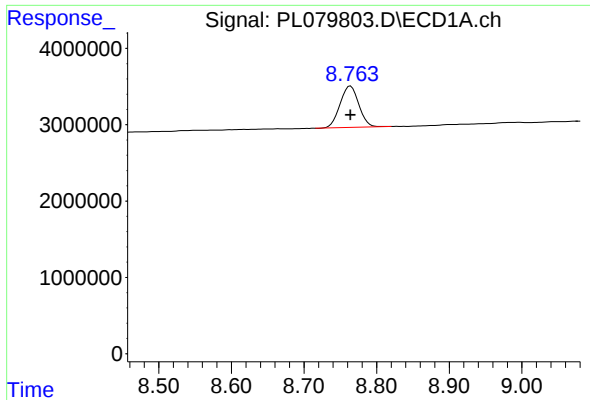
#27 Chlordane-5

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 3754084
Conc: 47.77 ng/ml m



#27 Chlordane-5

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 4192991
Conc: 46.66 ng/ml



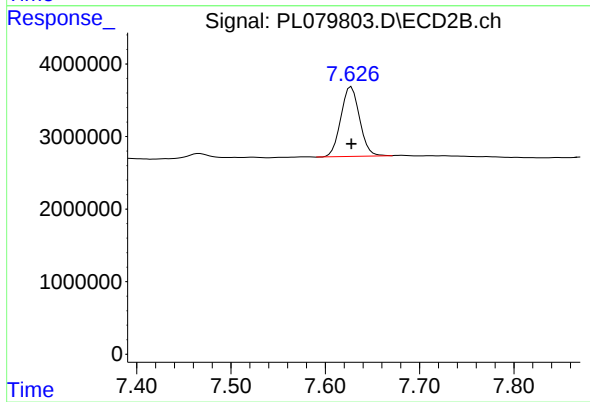
#28 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 9759090
Conc: 5.30 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 13242533
Conc: 5.53 ng/ml