

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
 Data File : PL079970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 16:58
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/30/2022
 Supervised By : Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 17:25:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 17:24:24 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...	3.362	2.694	6756066	9418972	4.966	4.429
28)	SA Decachlor...	8.802	7.858	8160009	8512295	5.758	4.813
Target Compounds							
23)	Chlordane-1	4.509	3.695	2592287	3135452	46.745m	49.406
24)	Chlordane-2	5.036	4.273	3711915	3243551	53.860	46.155
25)	Chlordane-3	5.742	4.905	13448096	9199077	52.382	43.573
26)	Chlordane-4	5.824	4.968	15496815	9259016	48.834	44.842
27)	Chlordane-5	6.667	5.637	3042181	2609166	55.482	47.105

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

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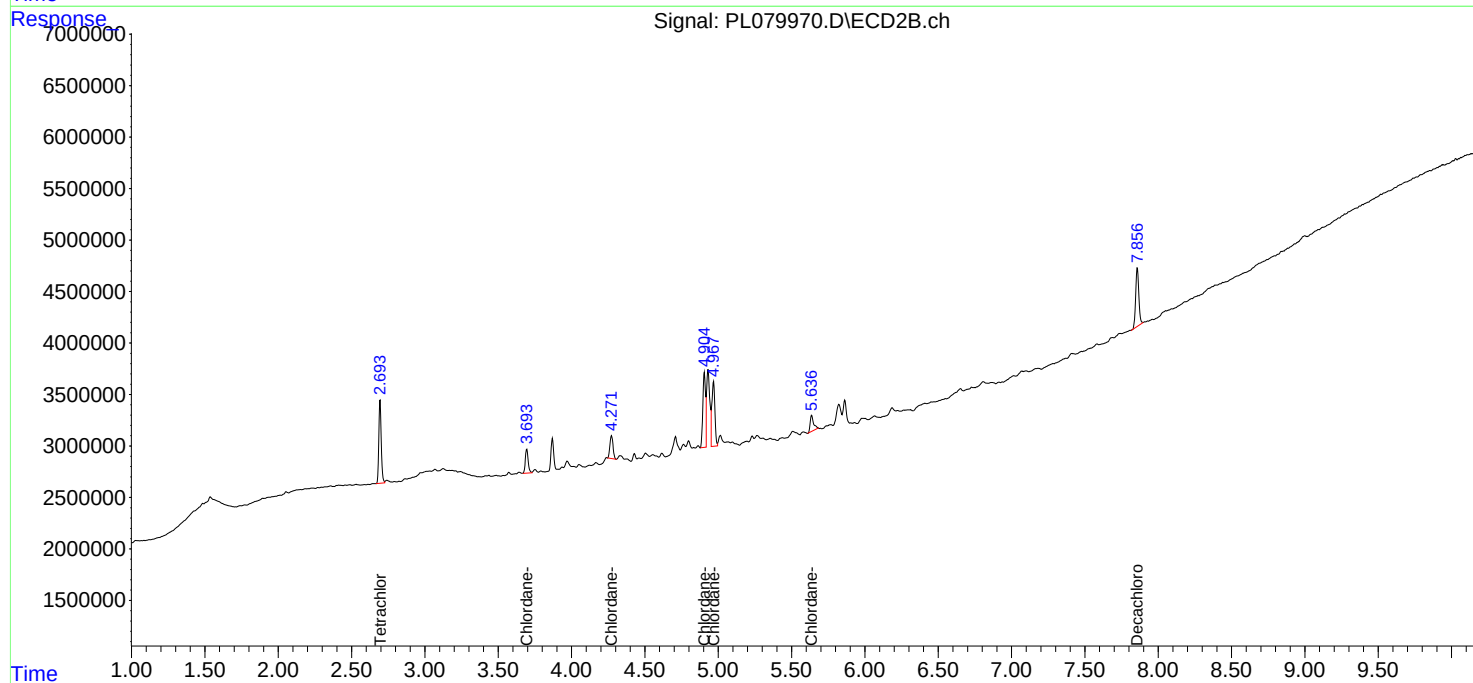
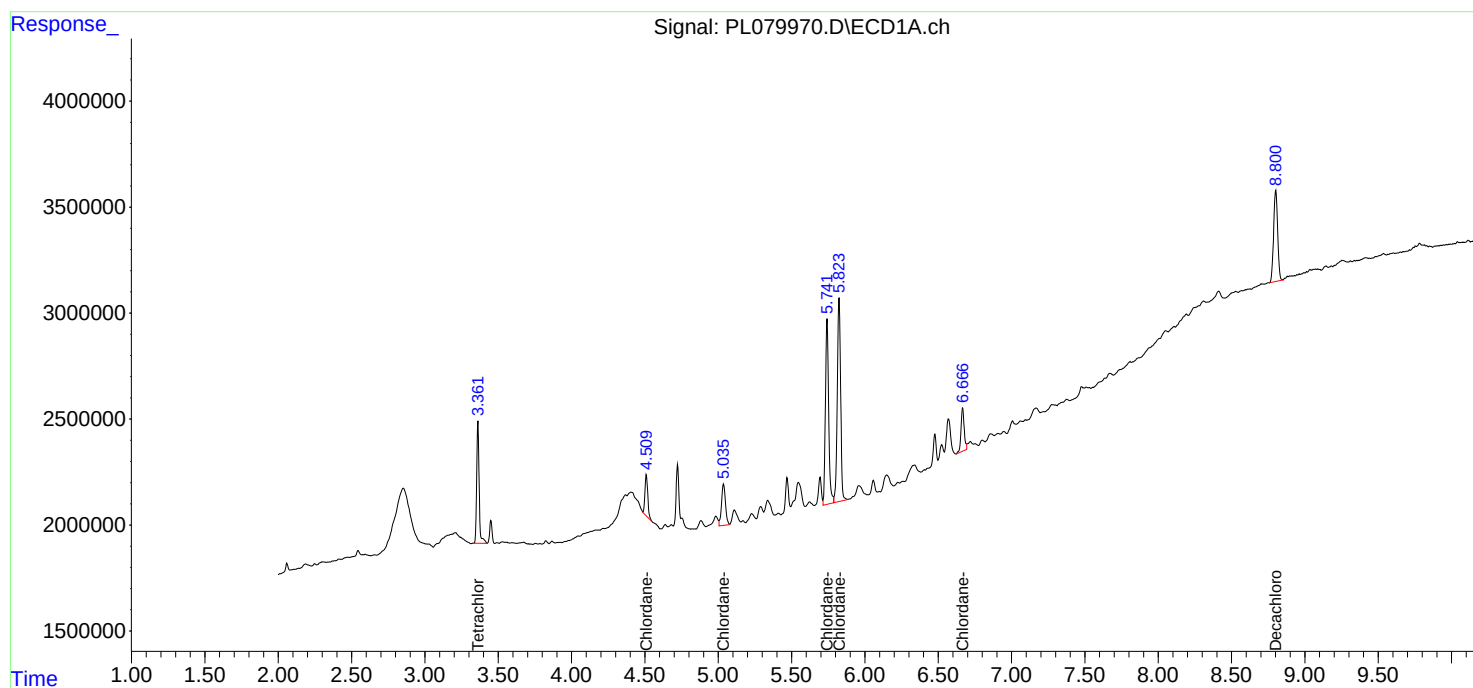
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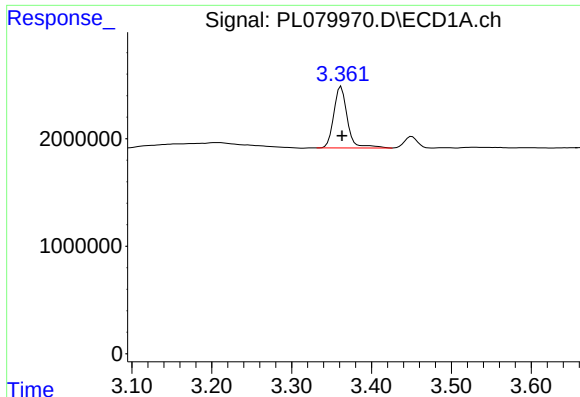
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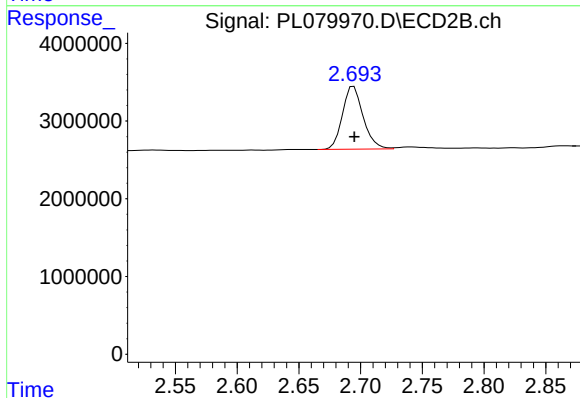
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 6756066
Conc: 4.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

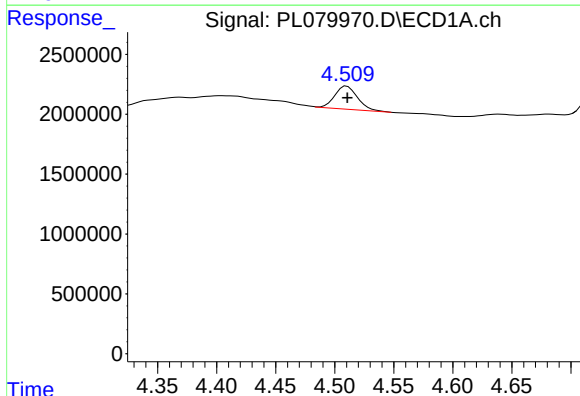
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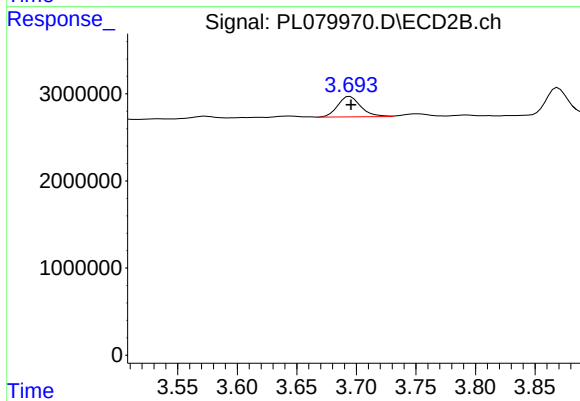
#1 Tetrachloro-m-xylene

R.T.: 2.694 min
Delta R.T.: 0.000 min
Response: 9418972
Conc: 4.43 ng/ml



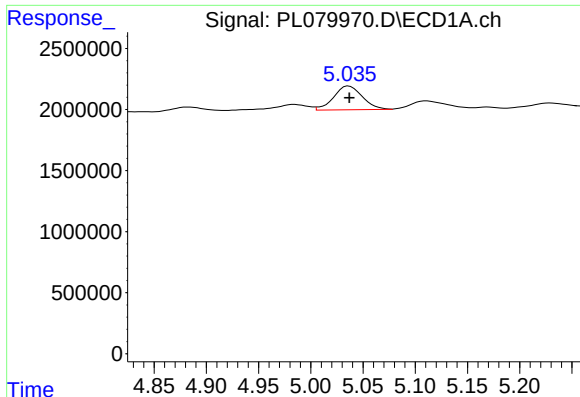
#23 Chlordane-1

R.T.: 4.509 min
Delta R.T.: -0.002 min
Response: 2592287
Conc: 46.75 ng/ml m



#23 Chlordane-1

R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 3135452
Conc: 49.41 ng/ml



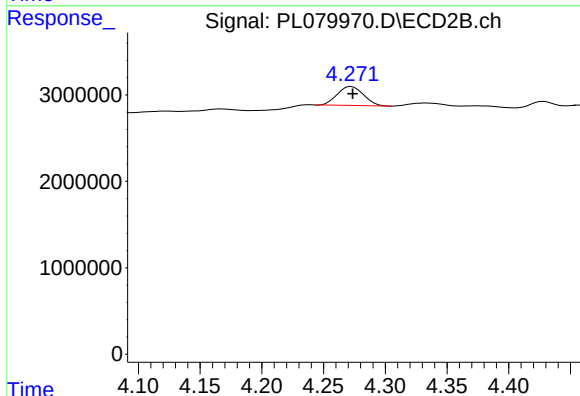
#24 Chlordane-2

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 3711915
Conc: 53.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

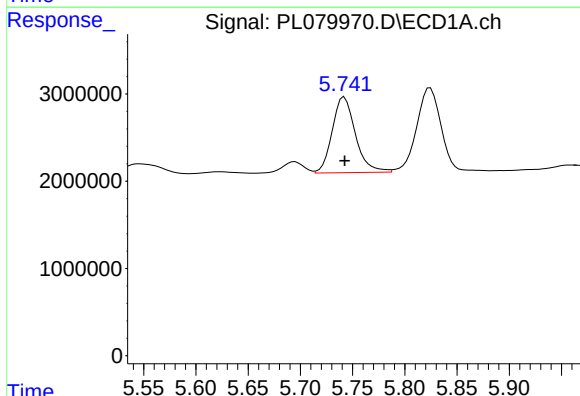
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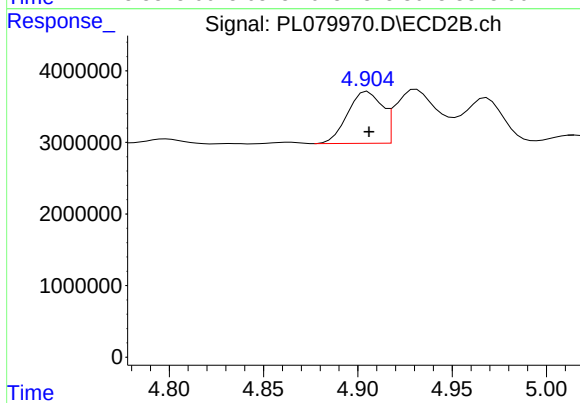
#24 Chlordane-2

R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 3243551
Conc: 46.15 ng/ml



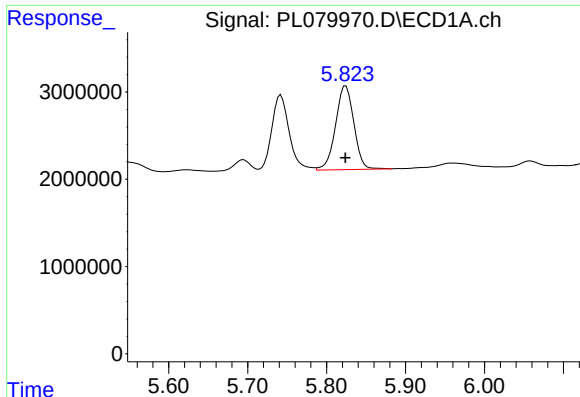
#25 Chlordane-3

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 13448096
Conc: 52.38 ng/ml



#25 Chlordane-3

R.T.: 4.905 min
Delta R.T.: 0.000 min
Response: 9199077
Conc: 43.57 ng/ml



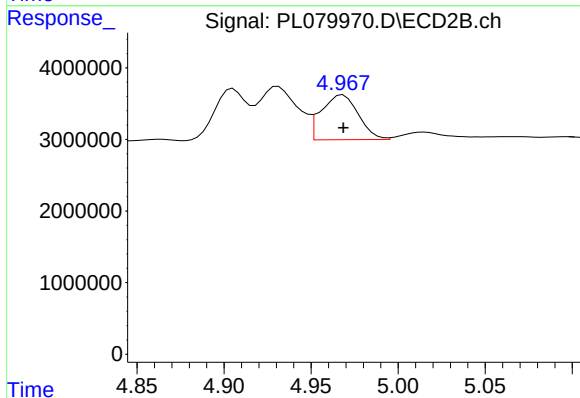
#26 Chlordane-4

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 15496815
Conc: 48.83 ng/ml

Instrument :
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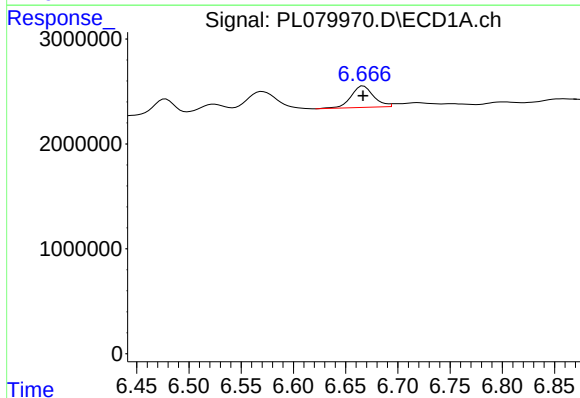
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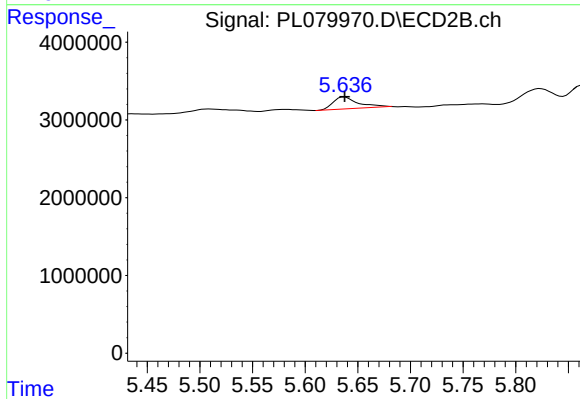
#26 Chlordane-4

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 9259016
Conc: 44.84 ng/ml



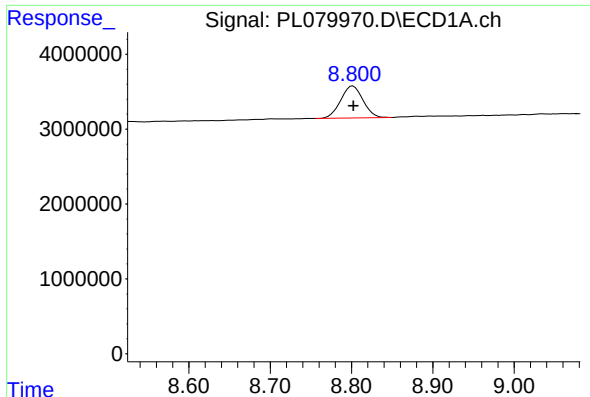
#27 Chlordane-5

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 3042181
Conc: 55.48 ng/ml



#27 Chlordane-5

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 2609166
Conc: 47.10 ng/ml



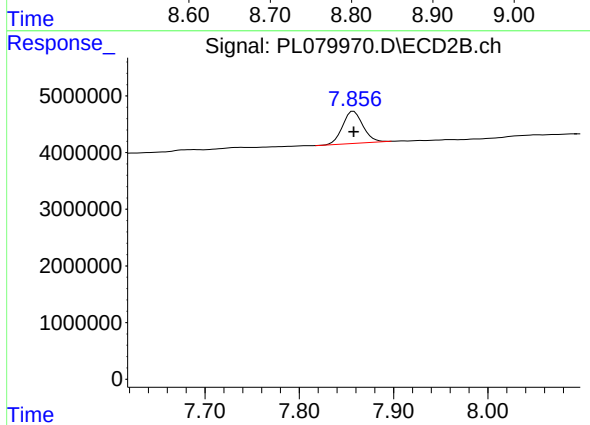
#28 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 8160009
Conc: 5.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 7.858 min
Delta R.T.: 0.000 min
Response: 8512295
Conc: 4.81 ng/ml