

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122322\
 Data File : PL079882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 17:16
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/27/2022
 Supervised By : Ankita Jodhani 12/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 05:51:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122322.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 05:51:41 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...	3.317	2.563	10714875	16524771	4.692	4.929
28)	SA Decachlor...	8.772	7.634	10472745	12725439	5.303	5.506
Target Compounds							
23)	Chlordane-1	4.466	3.526	4322233	5815199	45.026	53.212m
24)	Chlordane-2	4.999	4.093	6080755	6063914	55.479	51.678m
25)	Chlordane-3	5.709	4.714	20070438	17302056	48.559m	50.670
26)	Chlordane-4	5.786	4.774	25015071	18786164	49.365m	51.257
27)	Chlordane-5	6.645	5.436	4739213	4440638	50.123	48.251

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

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ALS Vial : 14 Sample Multiplier: 1

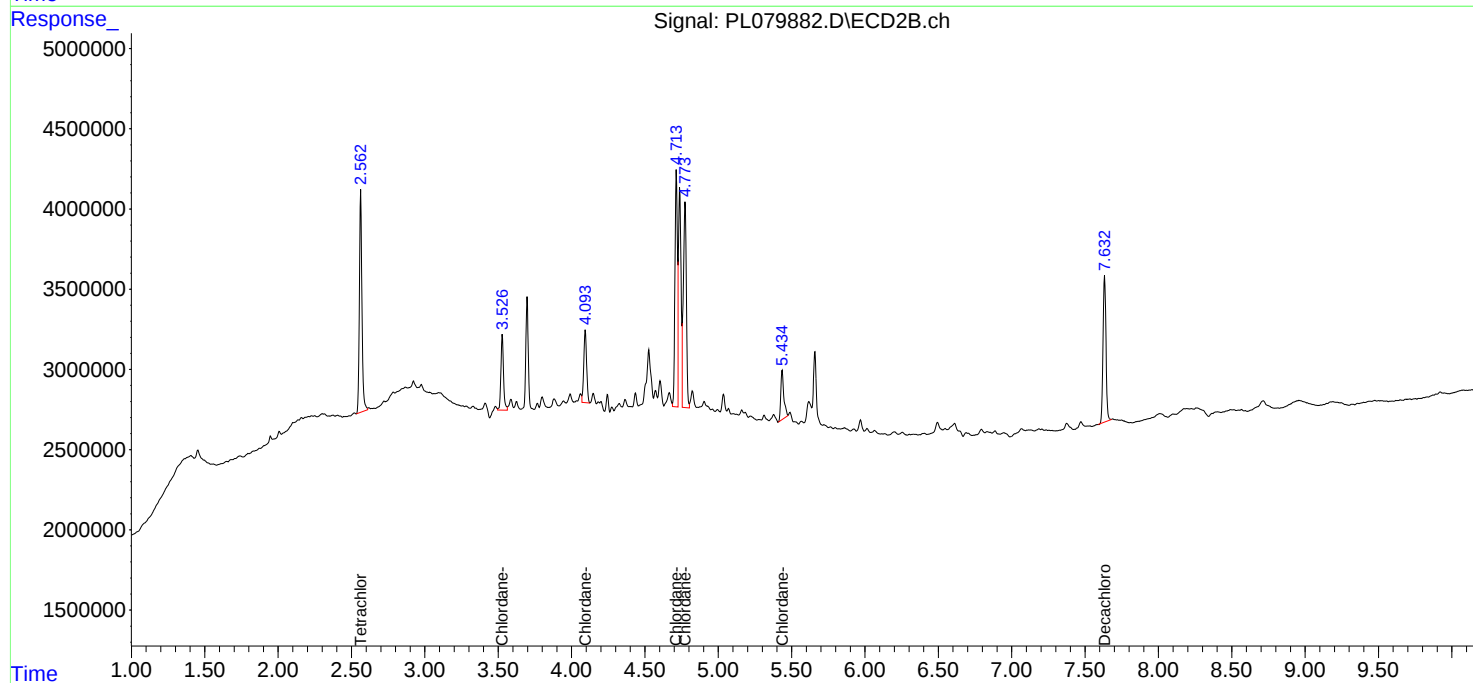
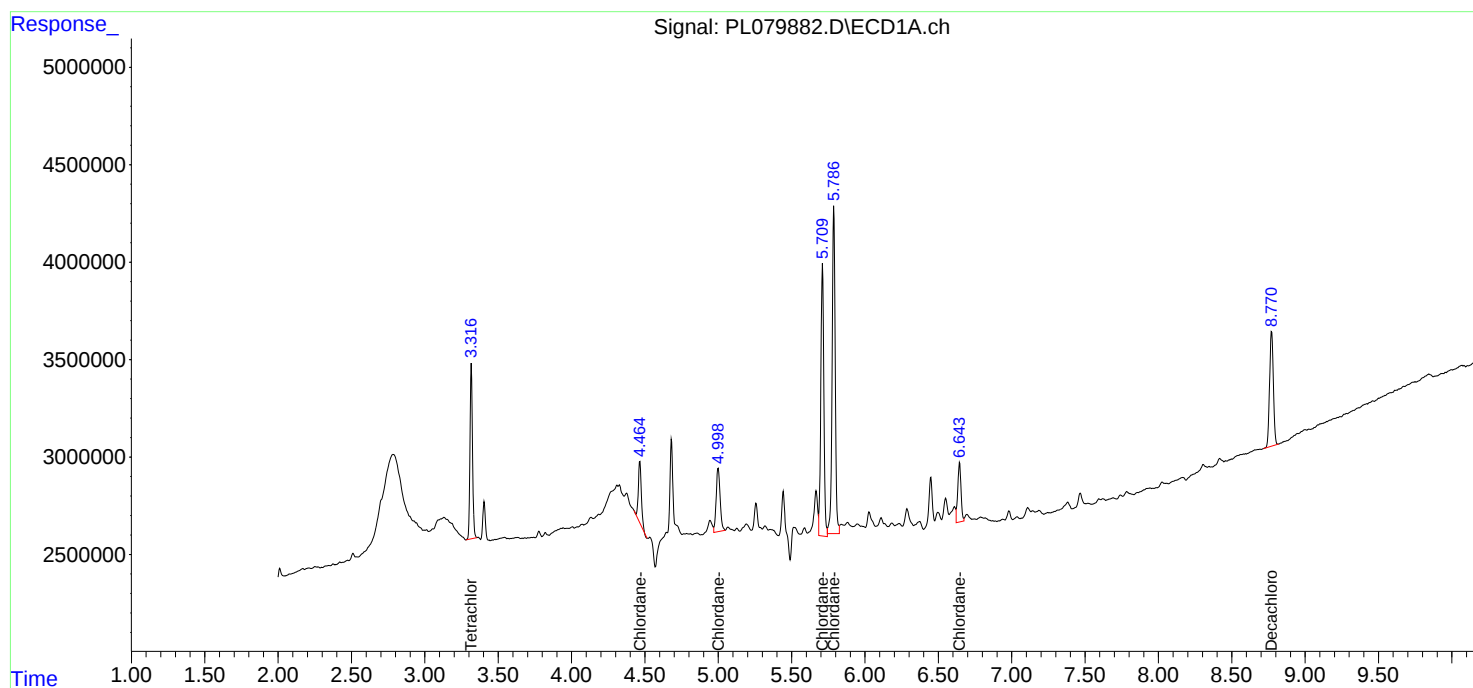
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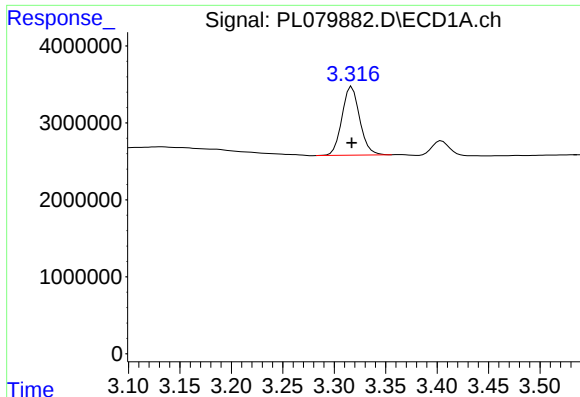
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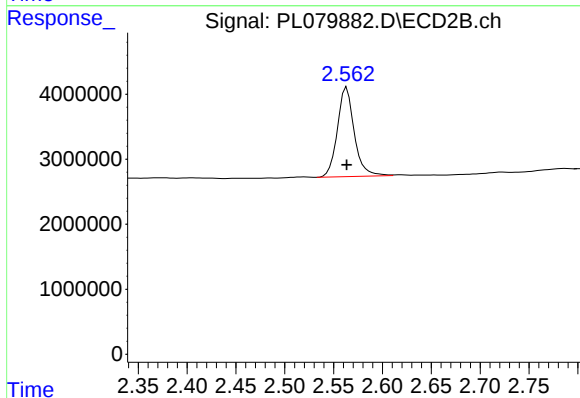
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: 0.000 min
Response: 10714875
Conc: 4.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

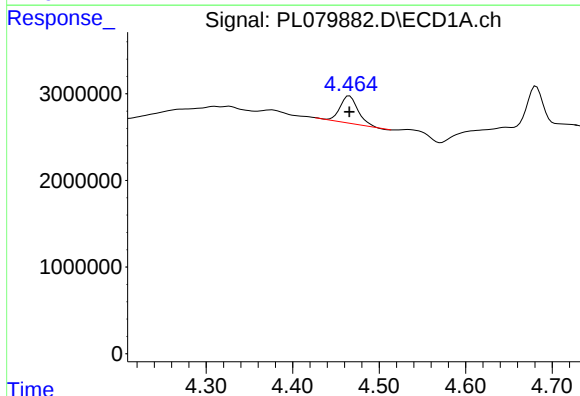
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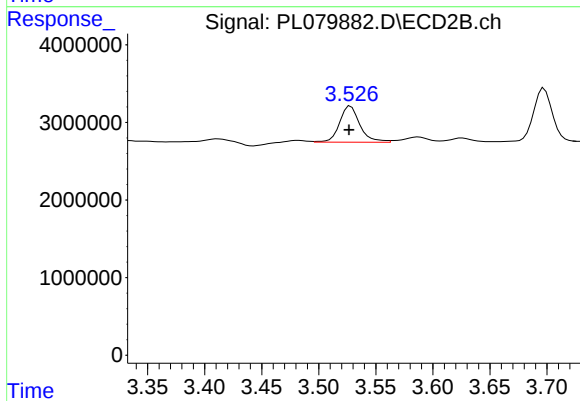
#1 Tetrachloro-m-xylene

R.T.: 2.563 min
Delta R.T.: 0.000 min
Response: 16524771
Conc: 4.93 ng/ml



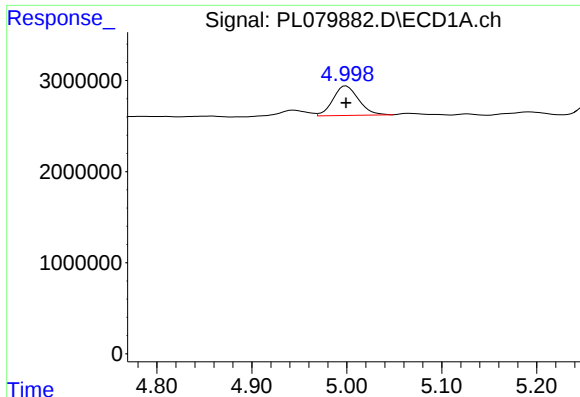
#23 Chlordane-1

R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 4322233
Conc: 45.03 ng/ml



#23 Chlordane-1

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 5815199
Conc: 53.21 ng/ml m



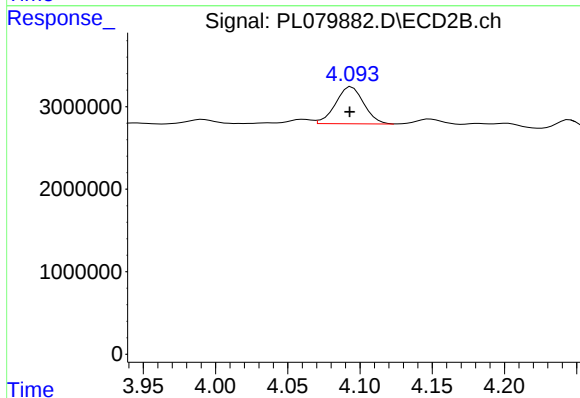
#24 Chlordane-2

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 6080755
Conc: 55.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

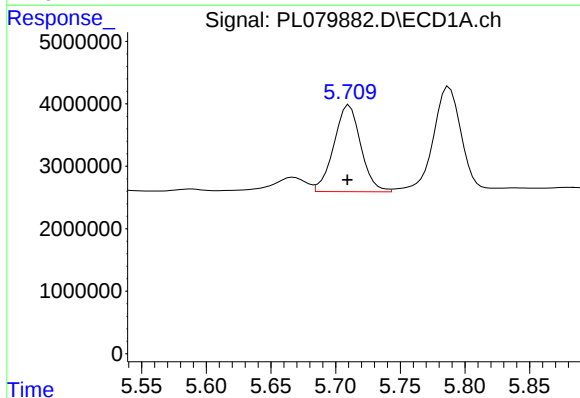
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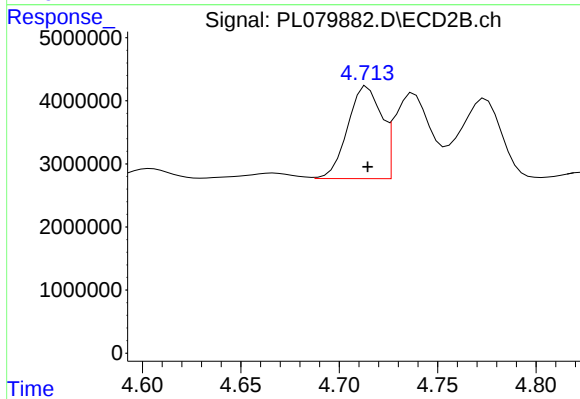
#24 Chlordane-2

R.T.: 4.093 min
Delta R.T.: 0.000 min
Response: 6063914
Conc: 51.68 ng/ml m



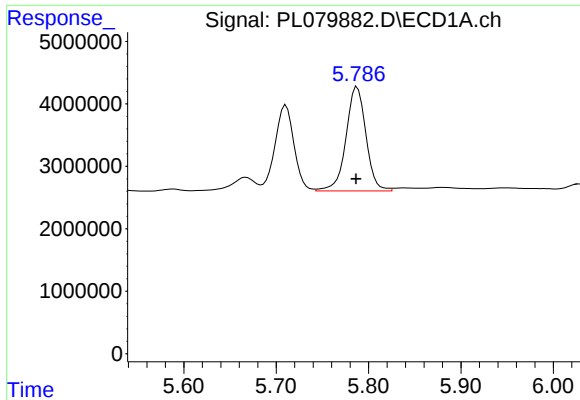
#25 Chlordane-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 20070438
Conc: 48.56 ng/ml m



#25 Chlordane-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 17302056
Conc: 50.67 ng/ml



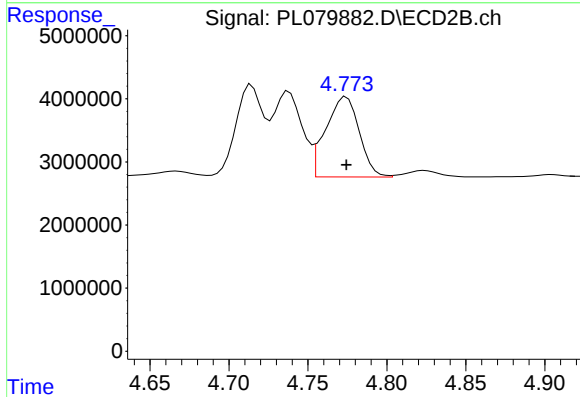
#26 Chlordane-4

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 25015071
Conc: 49.36 ng/ml

Instrument :
ECD_L
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PCHLORICC050

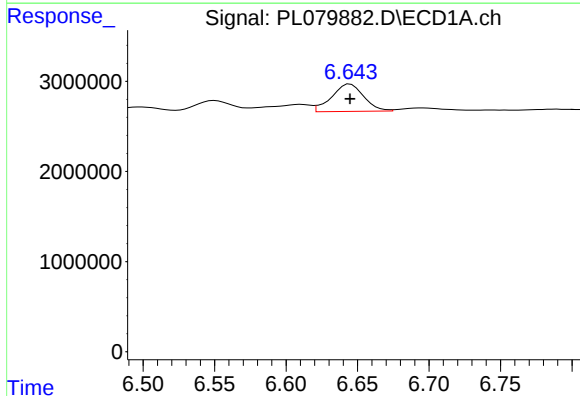
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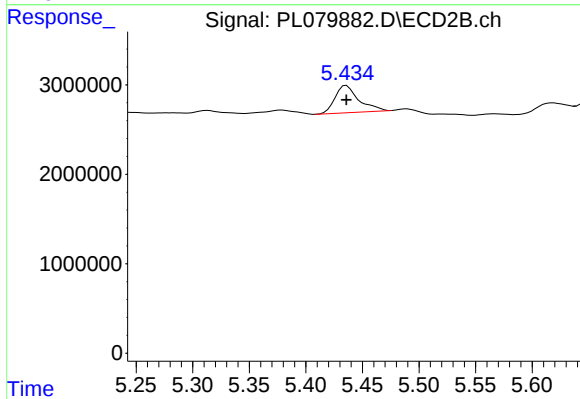
#26 Chlordane-4

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 18786164
Conc: 51.26 ng/ml



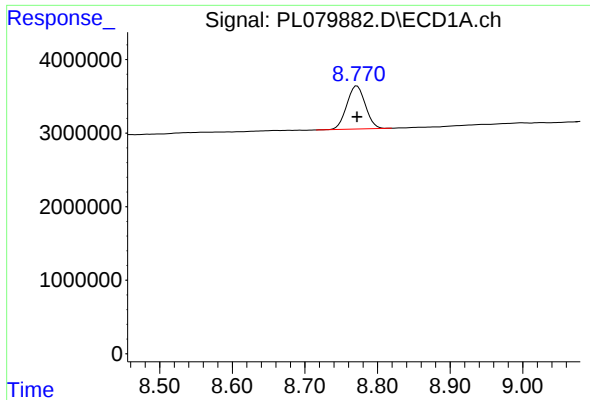
#27 Chlordane-5

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 4739213
Conc: 50.12 ng/ml



#27 Chlordane-5

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 4440638
Conc: 48.25 ng/ml



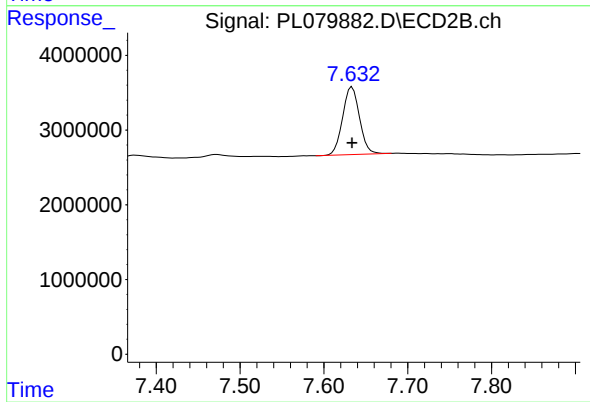
#28 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 10472745
Conc: 5.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 12725439
Conc: 5.51 ng/ml