

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062424\
 Data File : PL090315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2024 19:09
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/25/2024
 Supervised By : Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:38:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062424.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 25 01:38:07 2024
 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...	3.544	2.788	12982691	10525618	5.690m	5.491
28)	SA Decachlor...	9.060	7.935	9685175	9048482	6.252	5.861
Target Compounds							
23)	Chlordane-1	4.707	3.790	5966745	3438337	60.465m	56.472
24)	Chlordane-2	5.236	4.368	7229745	4226779	60.773m	59.814
25)	Chlordane-3	5.947	4.999	23168278	10719241	63.016	53.089
26)	Chlordane-4	6.029	5.062	27861463	10363503	62.454	54.282
27)	Chlordane-5	6.876	5.727	5334684	3594884	58.240m	62.888m

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

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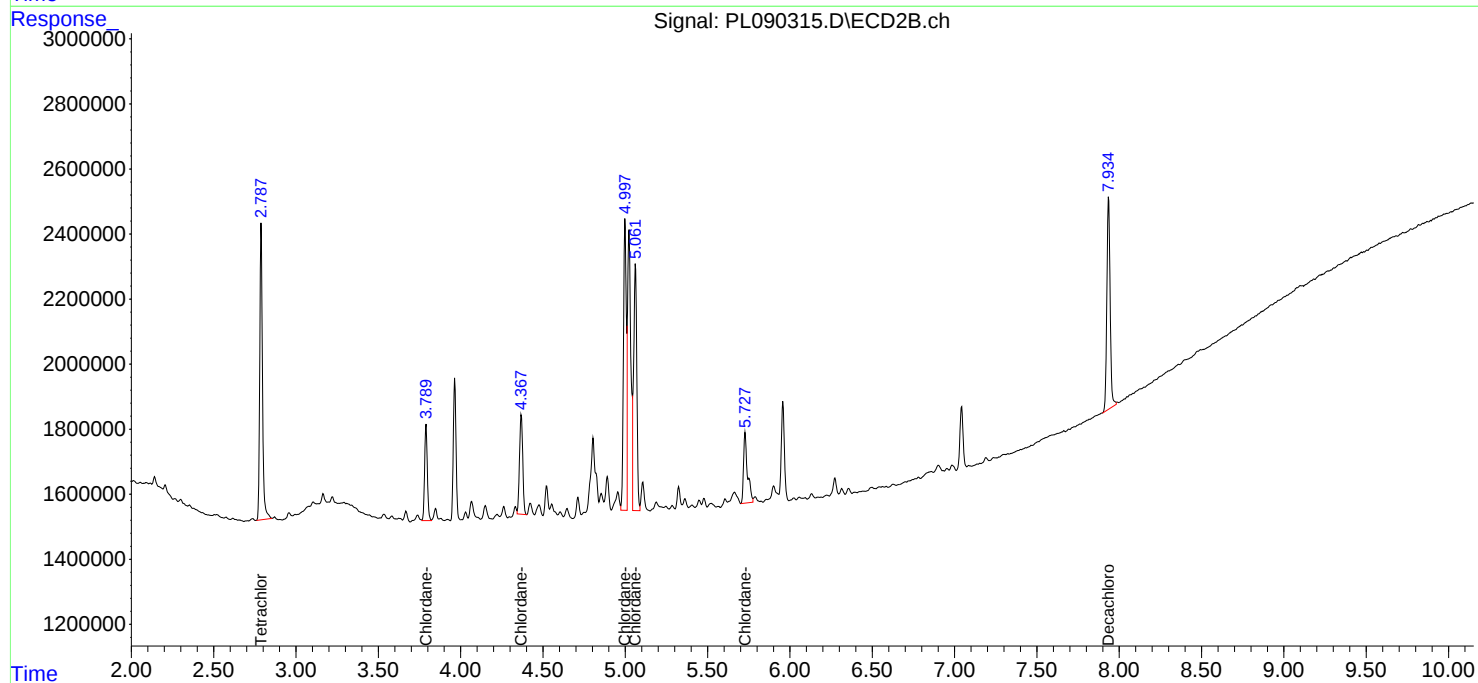
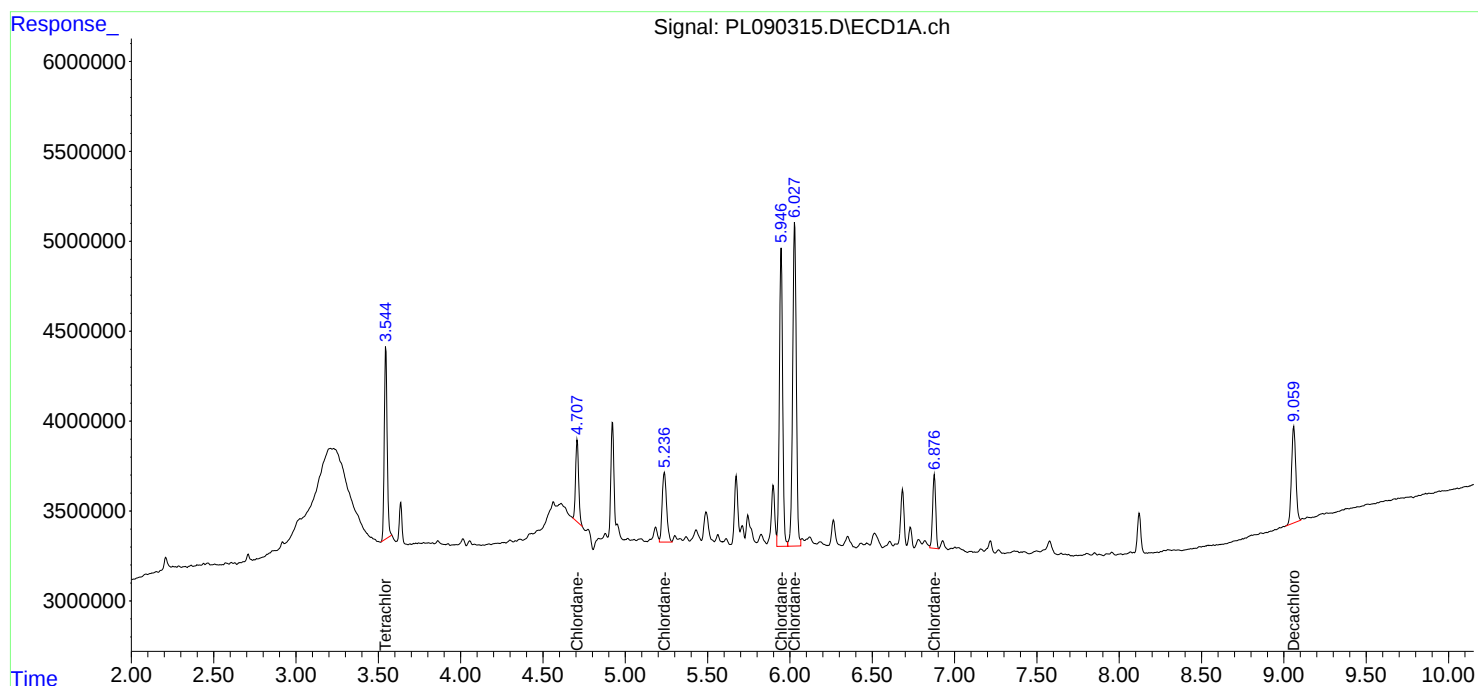
Instrument :
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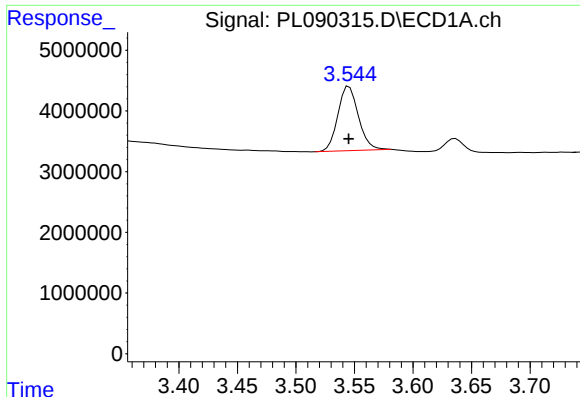
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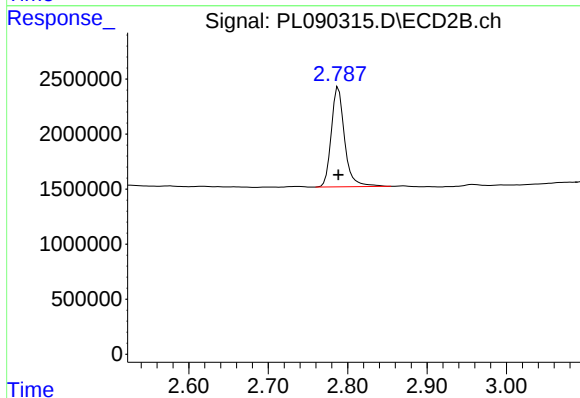
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.001 min
Response: 12982691
Conc: 5.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

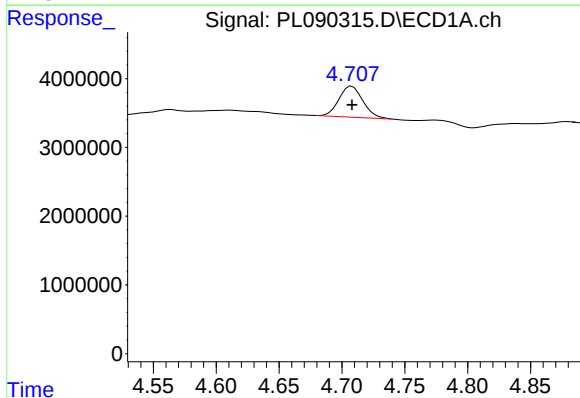
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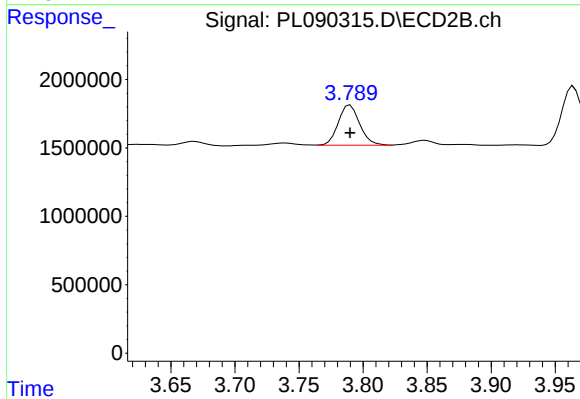
#1 Tetrachloro-m-xylene

R.T.: 2.788 min
Delta R.T.: 0.000 min
Response: 10525618
Conc: 5.49 ng/ml



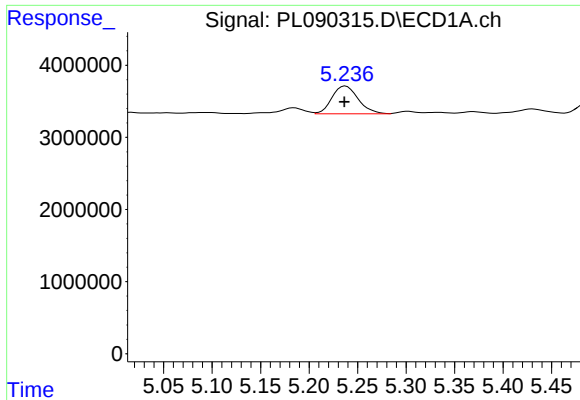
#23 Chlordane-1

R.T.: 4.707 min
Delta R.T.: -0.001 min
Response: 5966745
Conc: 60.47 ng/ml m



#23 Chlordane-1

R.T.: 3.790 min
Delta R.T.: 0.000 min
Response: 3438337
Conc: 56.47 ng/ml



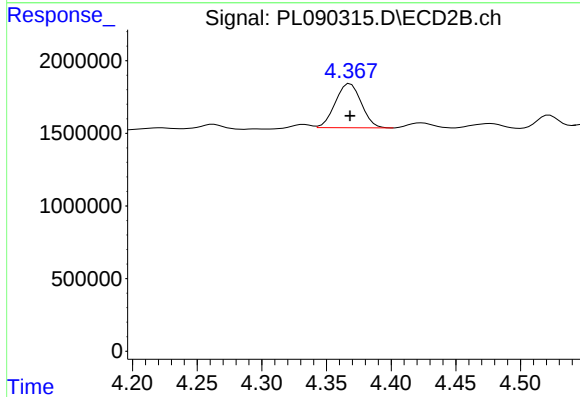
#24 Chlordane-2

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 7229745
Conc: 60.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

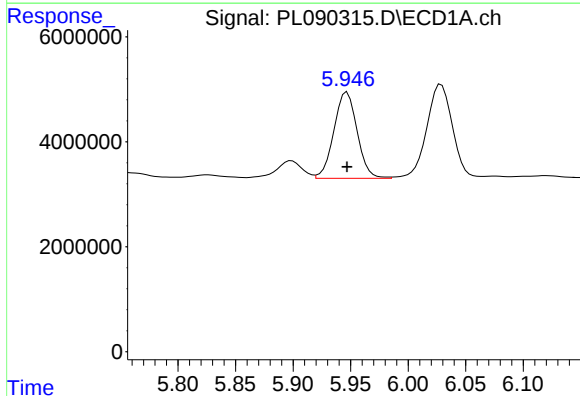
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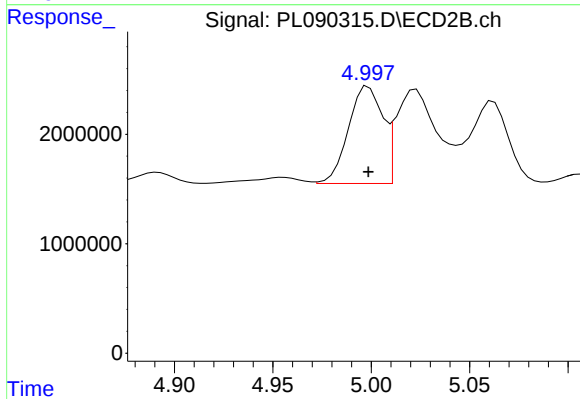
#24 Chlordane-2

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 4226779
Conc: 59.81 ng/ml



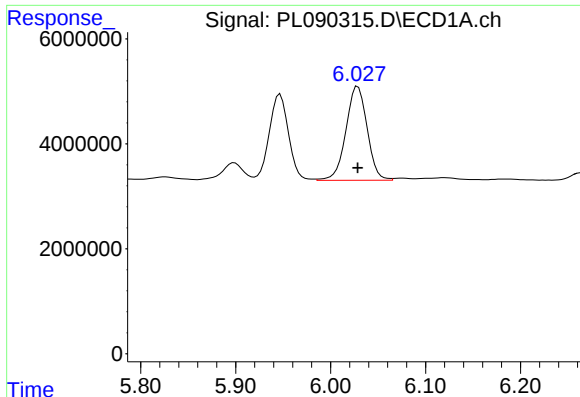
#25 Chlordane-3

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 23168278
Conc: 63.02 ng/ml



#25 Chlordane-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 10719241
Conc: 53.09 ng/ml



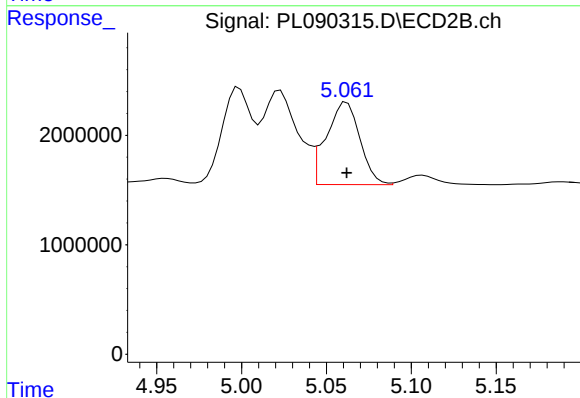
#26 Chlordane-4

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 27861463
Conc: 62.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

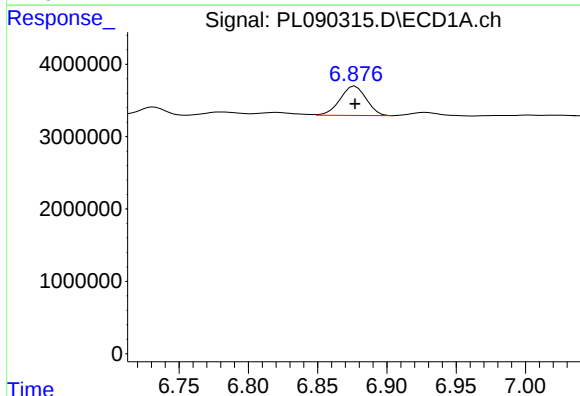
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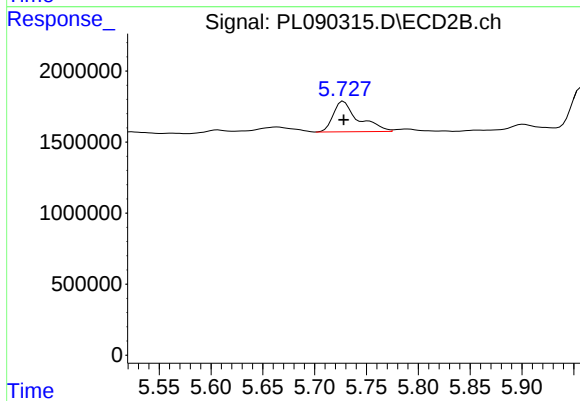
#26 Chlordane-4

R.T.: 5.062 min
Delta R.T.: 0.000 min
Response: 10363503
Conc: 54.28 ng/ml



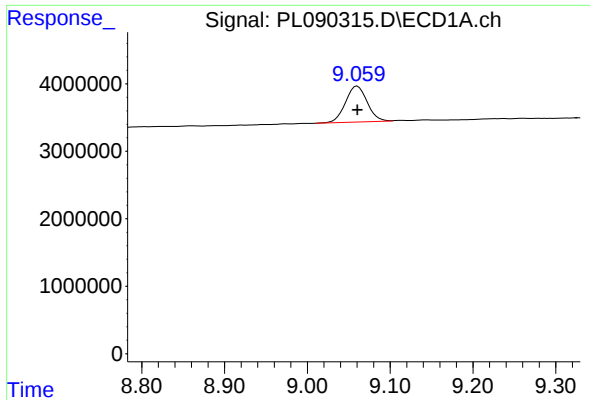
#27 Chlordane-5

R.T.: 6.876 min
Delta R.T.: -0.001 min
Response: 5334684
Conc: 58.24 ng/ml m



#27 Chlordane-5

R.T.: 5.727 min
Delta R.T.: -0.001 min
Response: 3594884
Conc: 62.89 ng/ml m



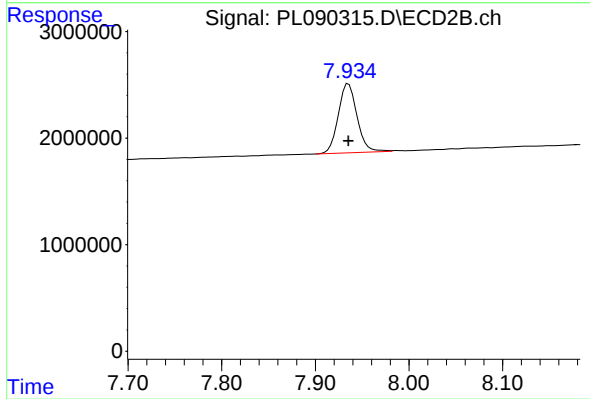
#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 9685175
Conc: 6.25 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 9048482
Conc: 5.86 ng/ml