

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041524\
 Data File : PL089032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 16:50
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/16/2024
 Supervised By : Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 17:01:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041524.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 15 17:01:47 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...	3.550	2.796	12448172	8514533	5.767	5.083
28)	SA Decachlor...	9.063	7.949	6475715	7346739	5.045	5.172
Target Compounds							
23)	Chlordane-1	4.711	3.800	4962251	2670900	54.585m	52.030
24)	Chlordane-2	5.241	4.379	5702241	3741079	60.368	57.603
25)	Chlordane-3	5.951	5.010	19012893	8593991	58.990	49.759
26)	Chlordane-4	6.033	5.073	23525002	8379835	59.664	51.666
27)	Chlordane-5	6.881	5.738	4123770	2789306	54.468	55.044m

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

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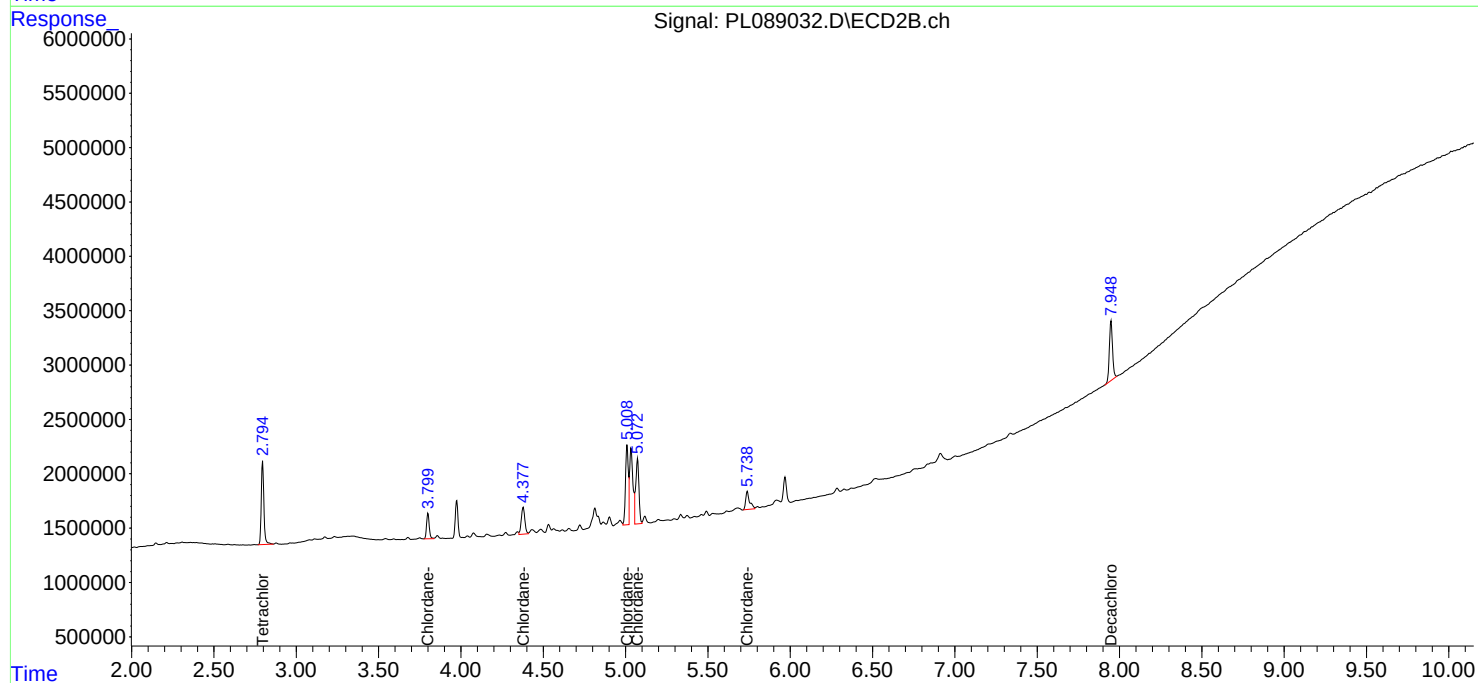
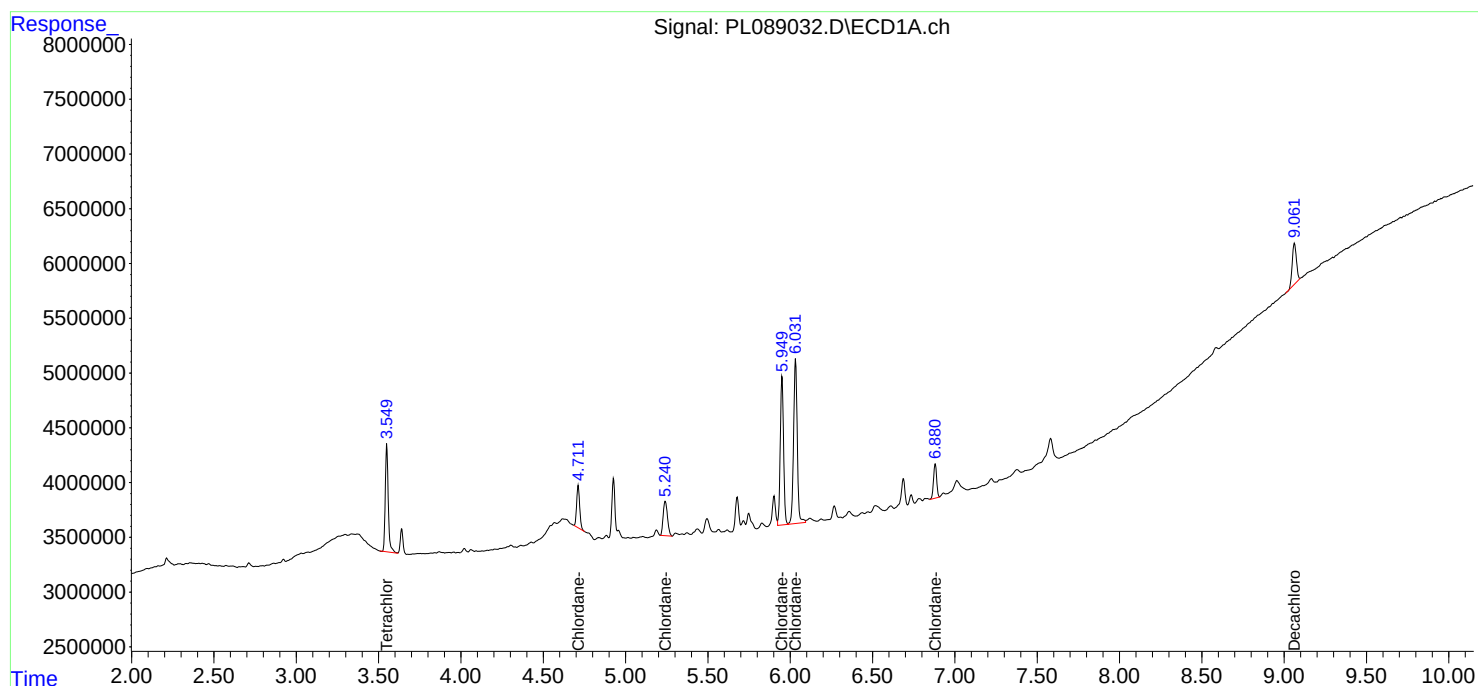
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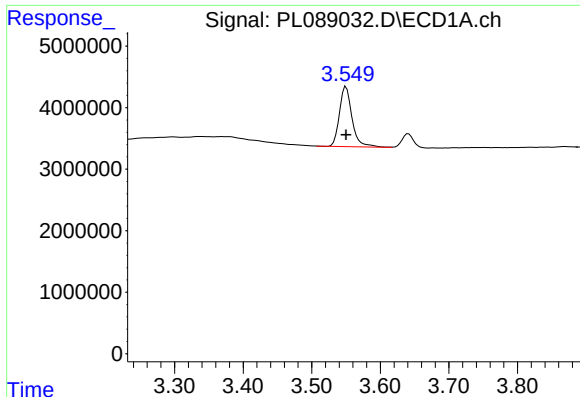
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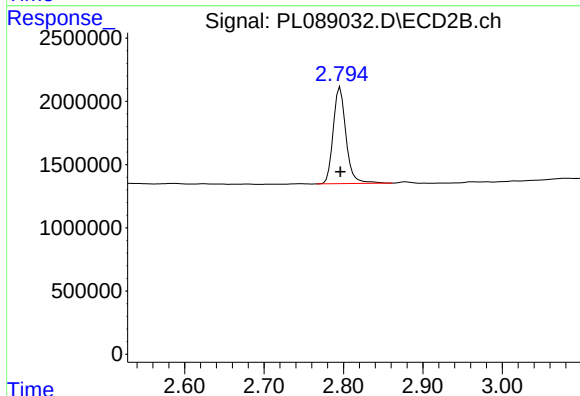
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 12448172
Conc: 5.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

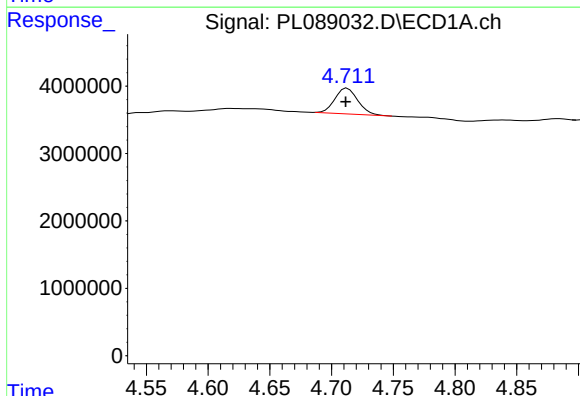
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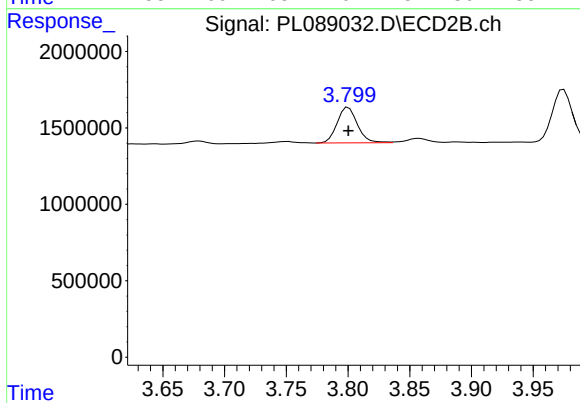
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 8514533
Conc: 5.08 ng/ml



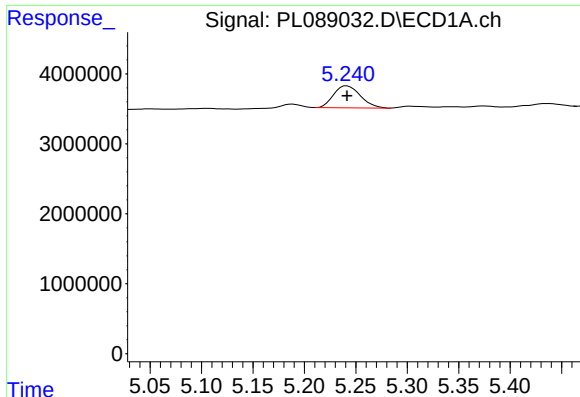
#23 Chlordane-1

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 4962251
Conc: 54.58 ng/ml m



#23 Chlordane-1

R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 2670900
Conc: 52.03 ng/ml



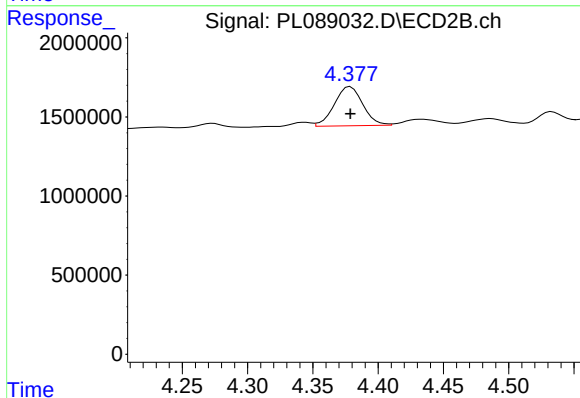
#24 Chlordane-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 5702241
Conc: 60.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
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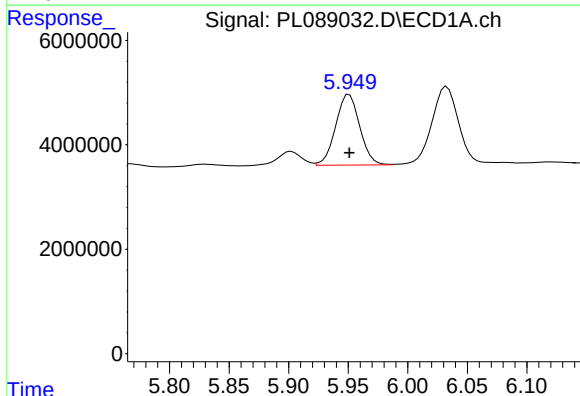
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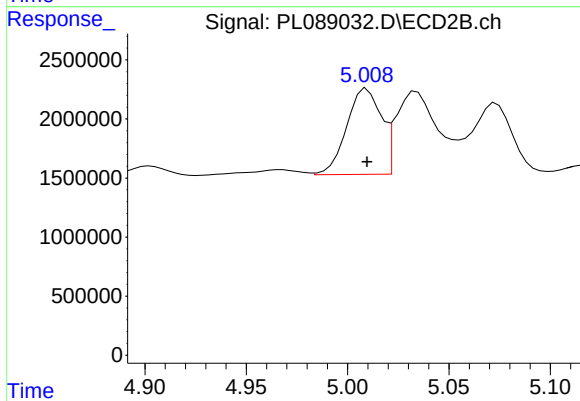
#24 Chlordane-2

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 3741079
Conc: 57.60 ng/ml



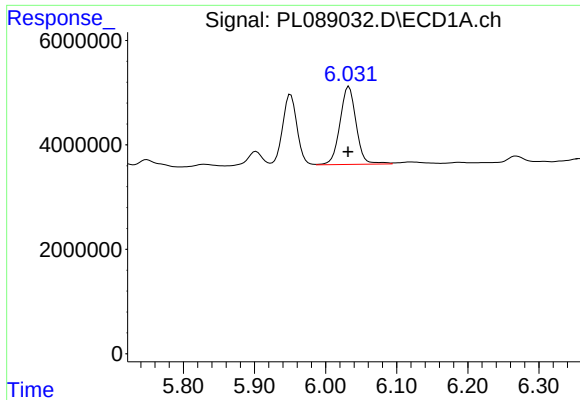
#25 Chlordane-3

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 19012893
Conc: 58.99 ng/ml



#25 Chlordane-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 8593991
Conc: 49.76 ng/ml



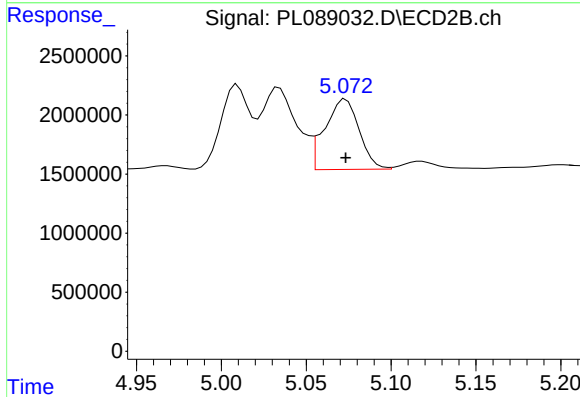
#26 Chlordane-4

R.T.: 6.033 min
Delta R.T.: 0.001 min
Response: 23525002
Conc: 59.66 ng/ml

Instrument :
ECD_L
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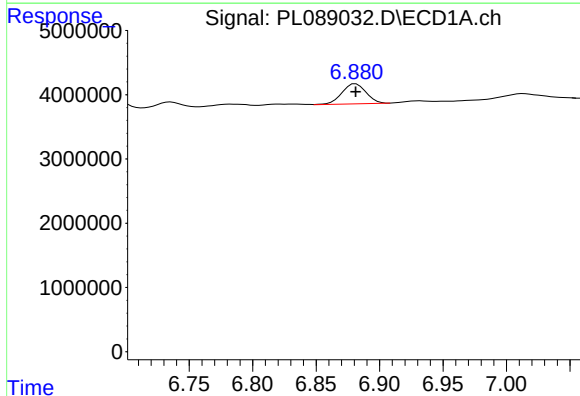
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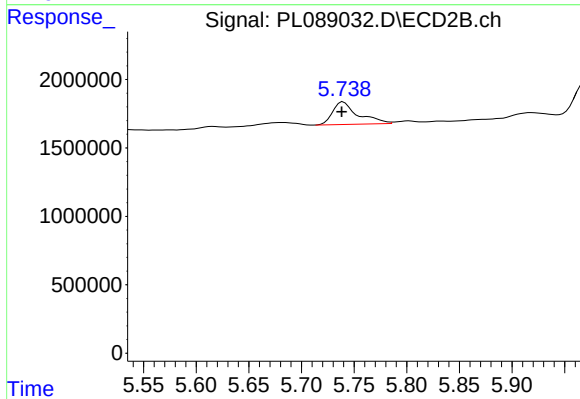
#26 Chlordane-4

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 8379835
Conc: 51.67 ng/ml



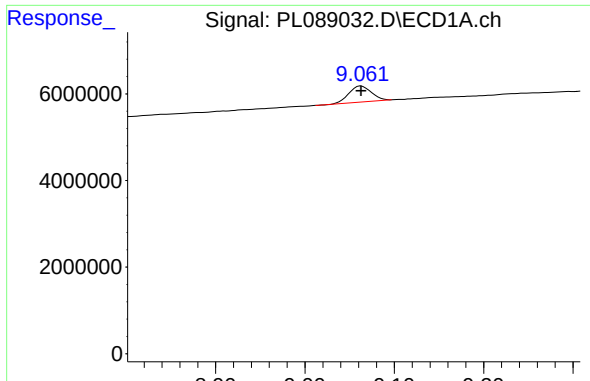
#27 Chlordane-5

R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 4123770
Conc: 54.47 ng/ml



#27 Chlordane-5

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 2789306
Conc: 55.04 ng/ml m



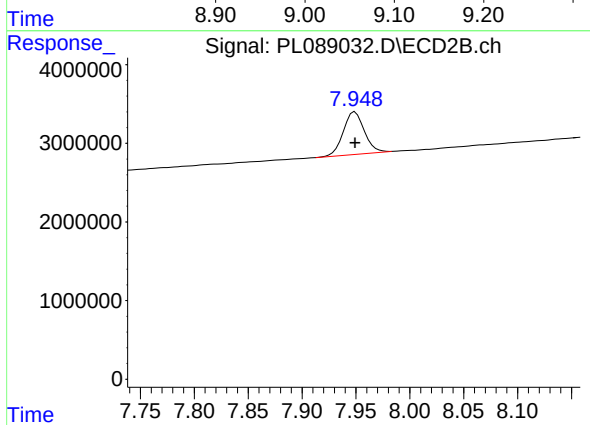
#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 6475715
Conc: 5.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 7346739
Conc: 5.17 ng/ml