

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082222\
 Data File : PL077249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 18:49
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/23/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 19:09:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 22 19:07:18 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...	3.416	2.630	6085626	16688358	4.729	4.810
28)	SA Decachlor...	8.906	7.733	6221212	14203074	5.827	5.427
Target Compounds							
23)	Chlordane-1	4.575	3.609	2023803	3946577	45.522	44.525
24)	Chlordane-2	5.109	4.180	2478774	5838923	54.226	53.946
25)	Chlordane-3	5.821	4.804	8590604	15117138	46.946	47.878
26)	Chlordane-4	5.899	4.865	10702878	15705410	47.892	48.403
27)	Chlordane-5	6.757	5.528	1805837	4798262	48.167	54.855m

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

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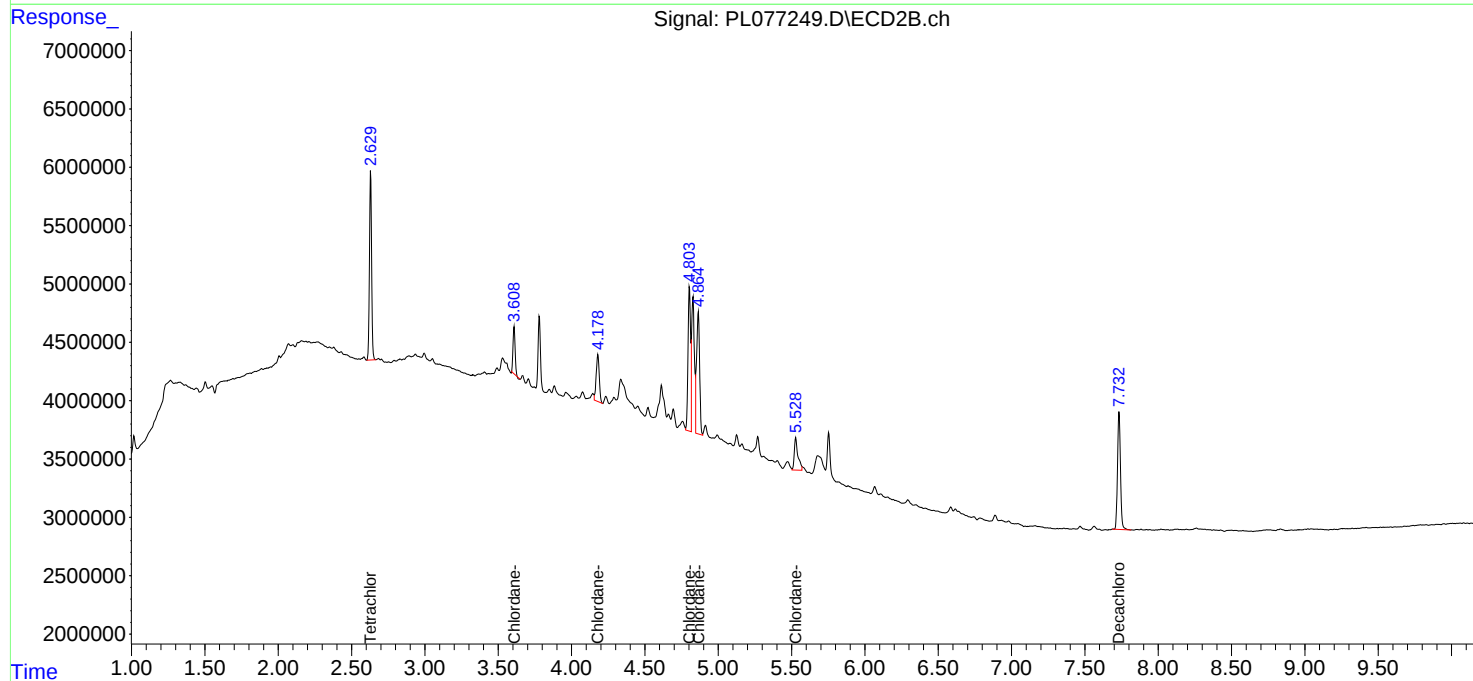
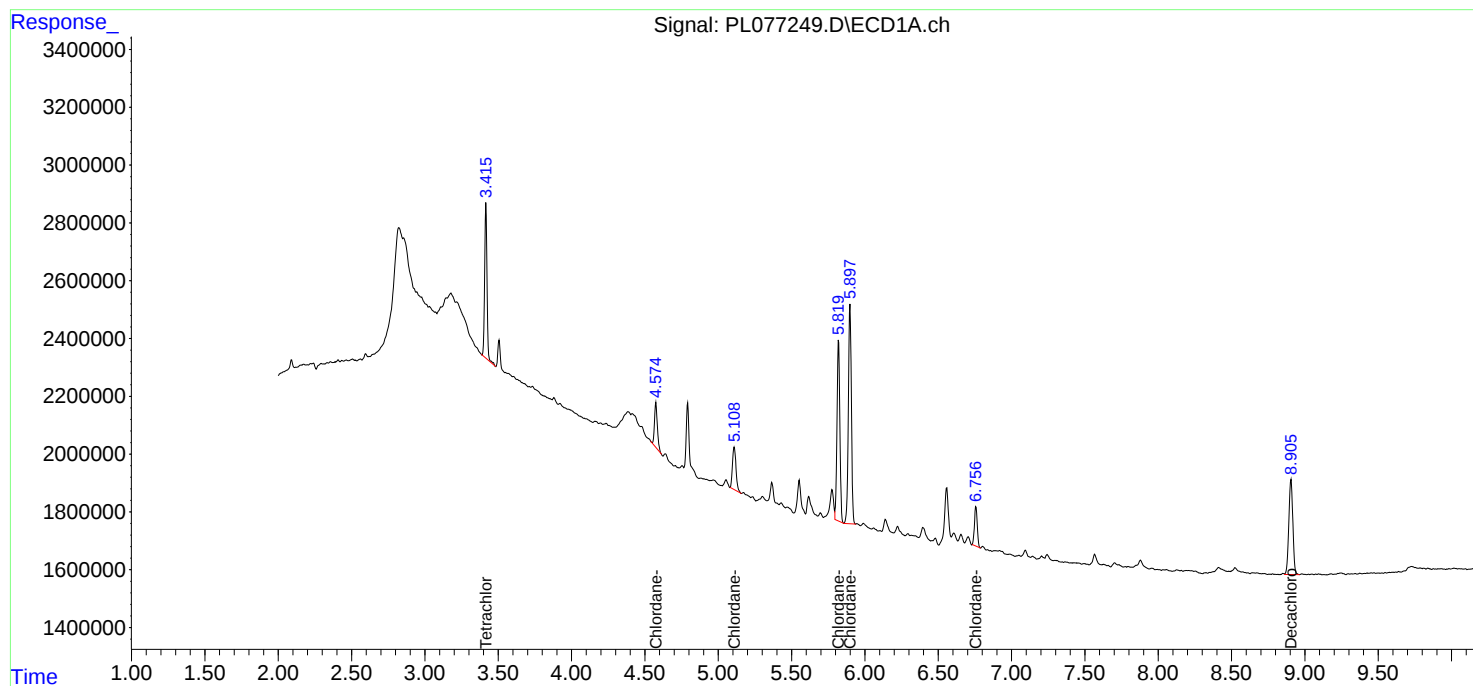
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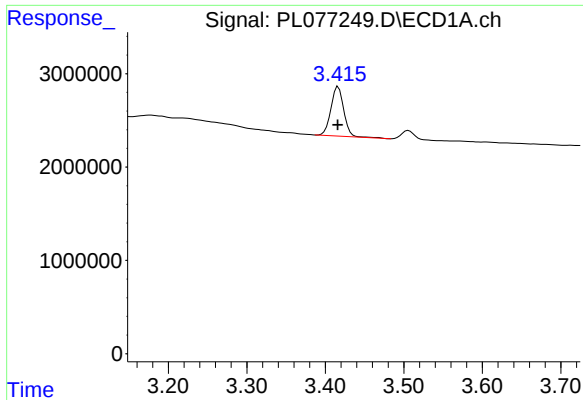
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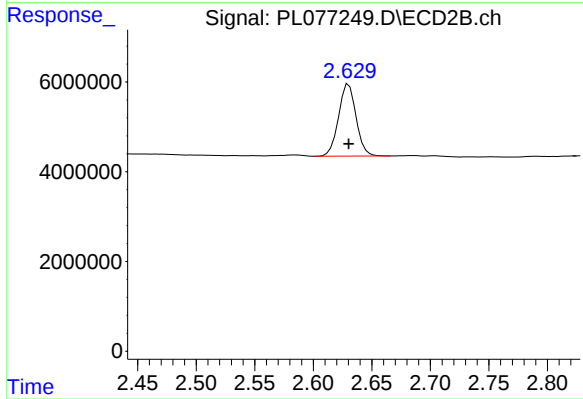
#1 Tetrachloro-m-xylene

R.T.: 3.416 min
Delta R.T.: 0.000 min
Response: 6085626
Conc: 4.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

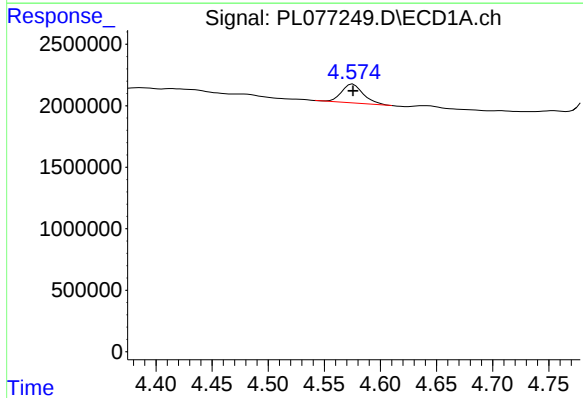
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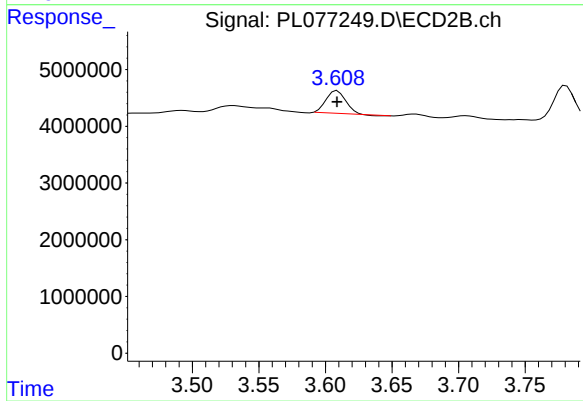
#1 Tetrachloro-m-xylene

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 16688358
Conc: 4.81 ng/ml



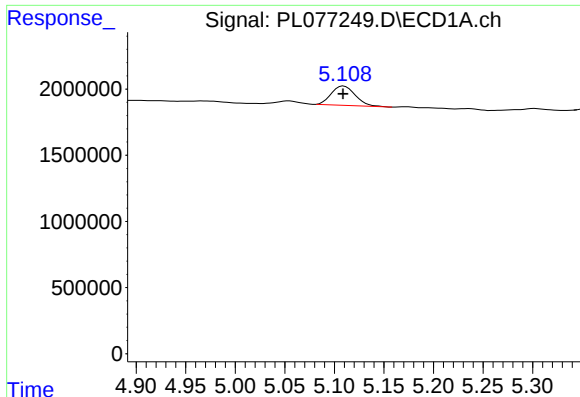
#23 Chlordane-1

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 2023803
Conc: 45.52 ng/ml



#23 Chlordane-1

R.T.: 3.609 min
Delta R.T.: 0.000 min
Response: 3946577
Conc: 44.52 ng/ml



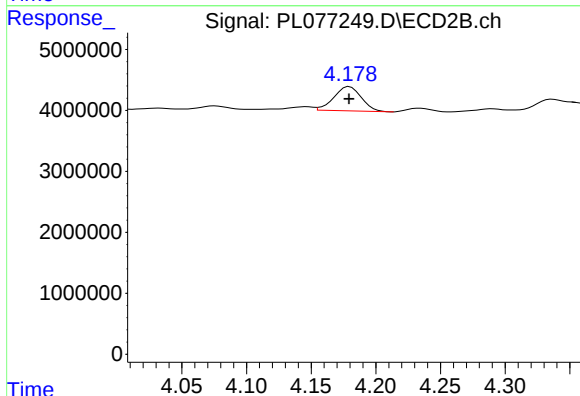
#24 Chlordane-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 2478774
Conc: 54.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
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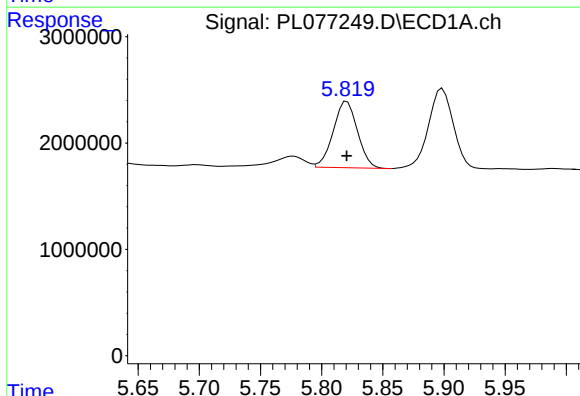
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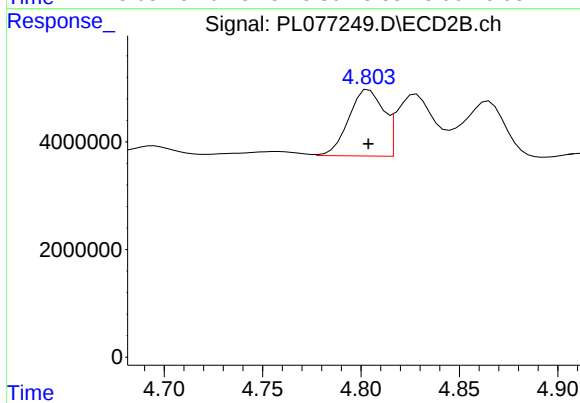
#24 Chlordane-2

R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 5838923
Conc: 53.95 ng/ml



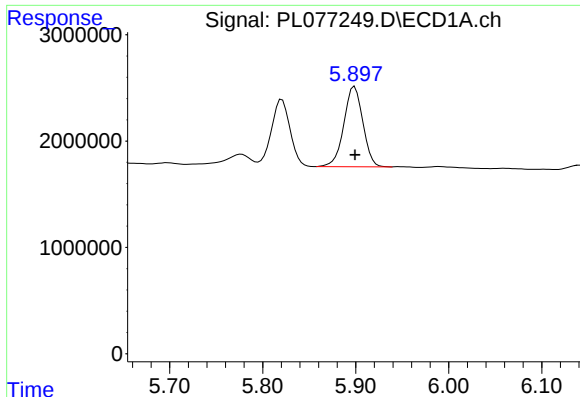
#25 Chlordane-3

R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 8590604
Conc: 46.95 ng/ml



#25 Chlordane-3

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 15117138
Conc: 47.88 ng/ml



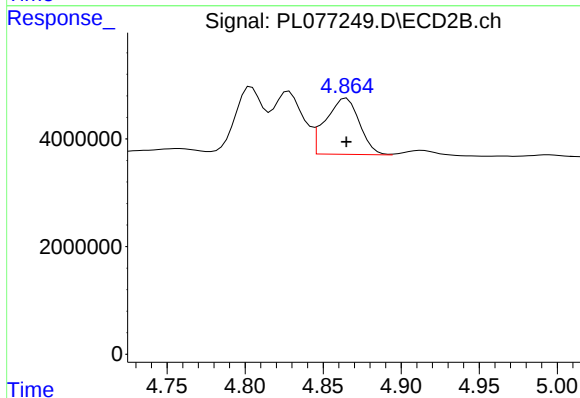
#26 Chlordane-4

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 10702878
Conc: 47.89 ng/ml

Instrument :
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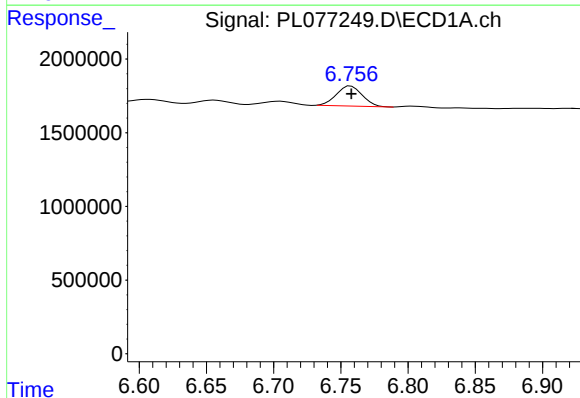
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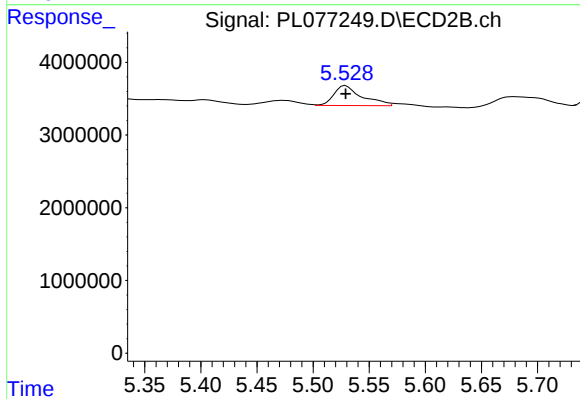
#26 Chlordane-4

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 15705410
Conc: 48.40 ng/ml



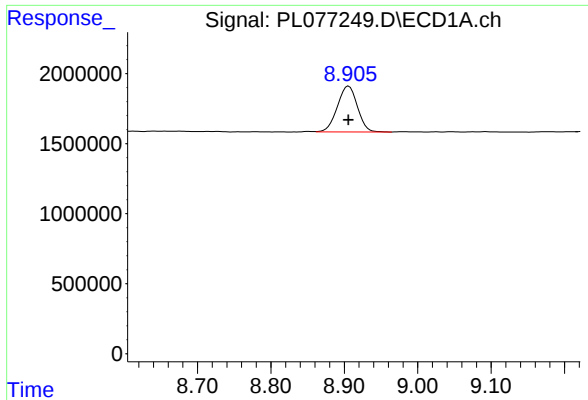
#27 Chlordane-5

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 1805837
Conc: 48.17 ng/ml



#27 Chlordane-5

R.T.: 5.528 min
Delta R.T.: -0.002 min
Response: 4798262
Conc: 54.85 ng/ml m



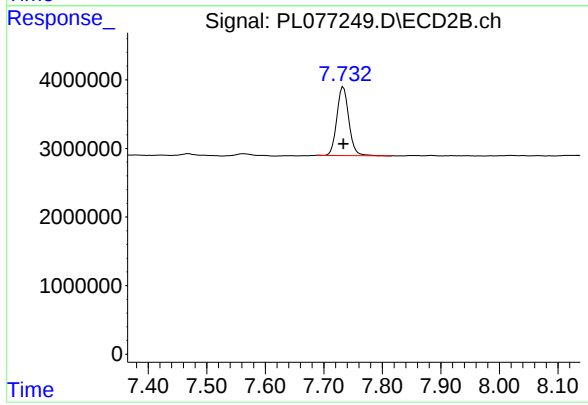
#28 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: 0.000 min
Response: 6221212
Conc: 5.83 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 14203074
Conc: 5.43 ng/ml