

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100223\
 Data File : PL085642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 21:39
 Operator : AR\AJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PCHLORICC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/03/2023
 Supervised By : Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:54:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100223.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 04:54:24 2023
 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...	3.358	2.621	14359493	5866375	5.110	5.029
28)	SA Decachlor...	8.856	7.772	14858818	5101308	5.918	5.670
Target Compounds							
23)	Chlordane-1	4.513	3.611	5816495	1696778	50.922m	53.374
24)	Chlordane-2	5.047	4.188	5835412	1916760	51.654	51.477
25)	Chlordane-3	5.756	4.817	24532985	5524392	50.418m	49.555
26)	Chlordane-4	5.839	4.880	31785273	6434483	52.287m	52.978
27)	Chlordane-5	6.685	5.549	4375125	1427444	49.171	47.526

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

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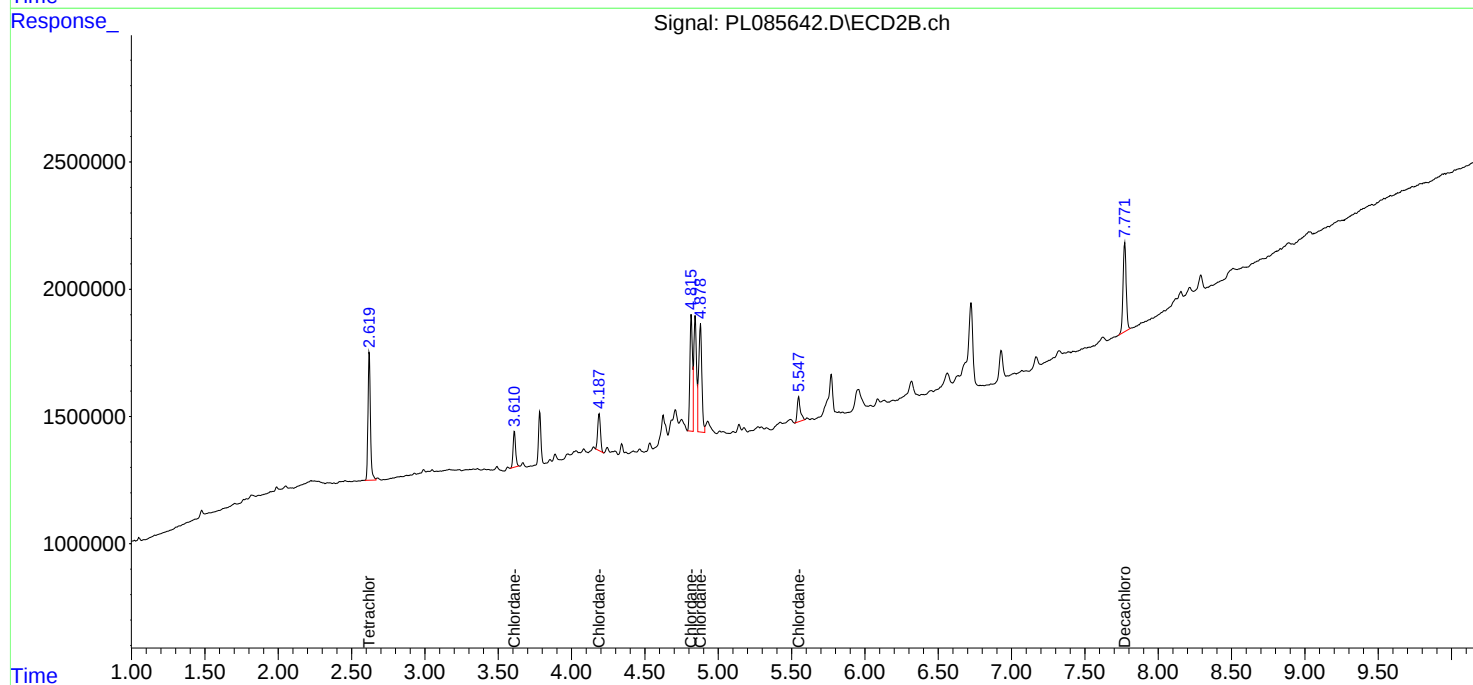
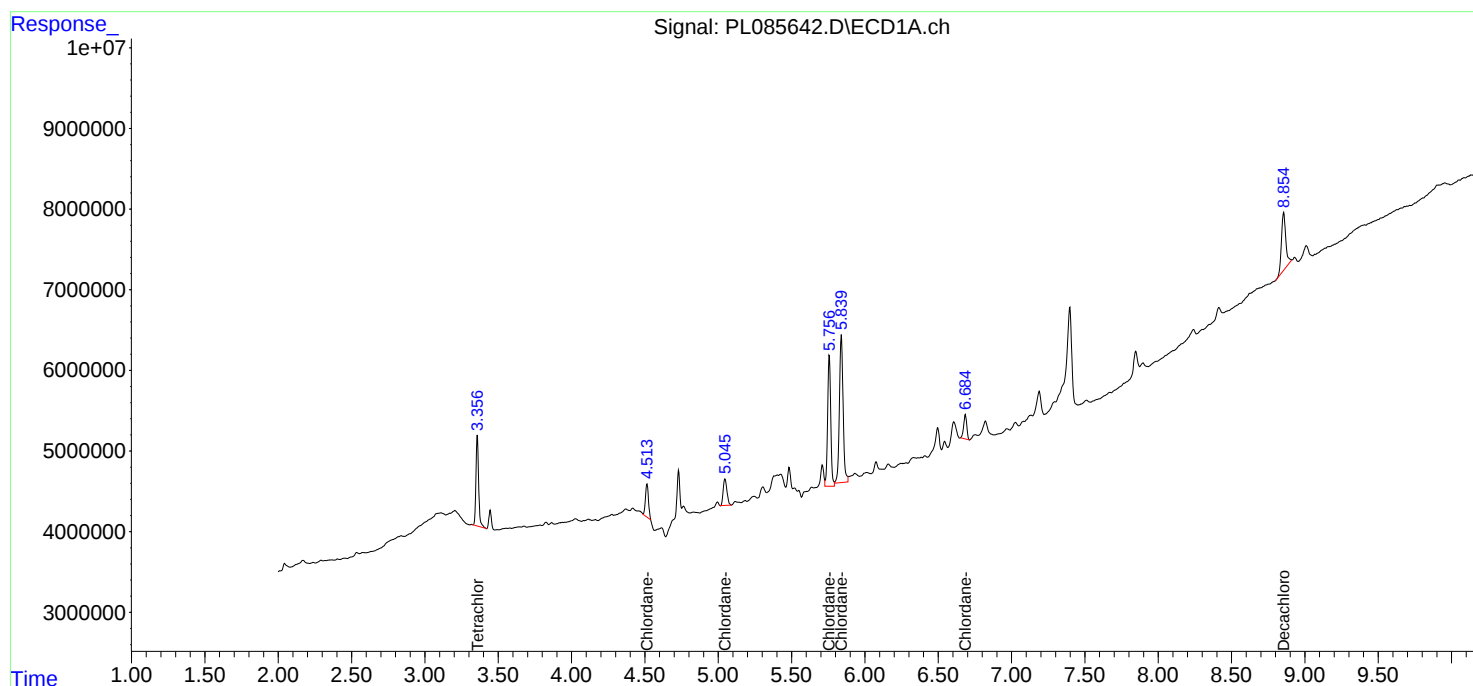
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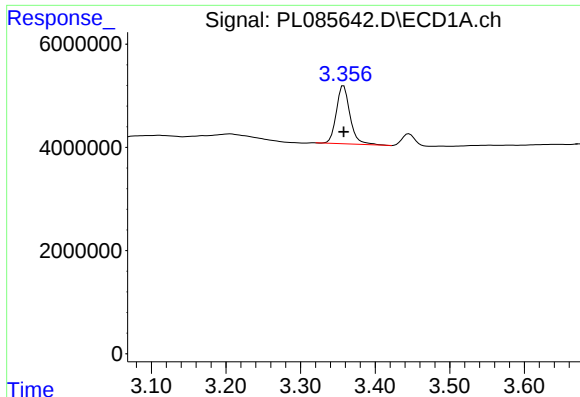
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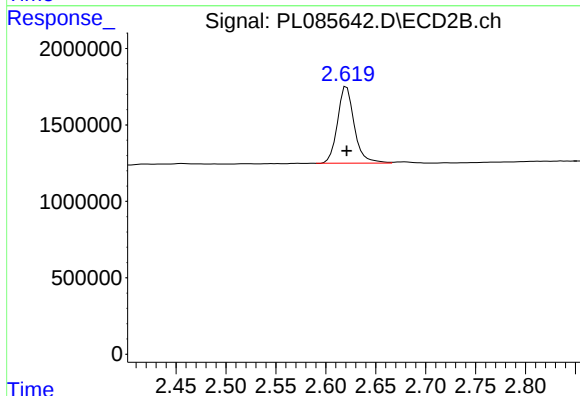
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: 0.000 min
Response: 14359493
Conc: 5.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PCHLORICC050

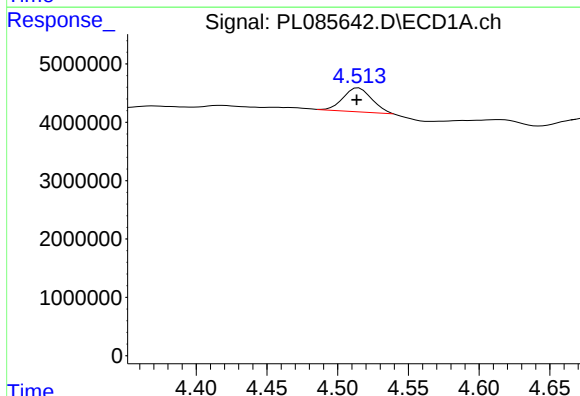
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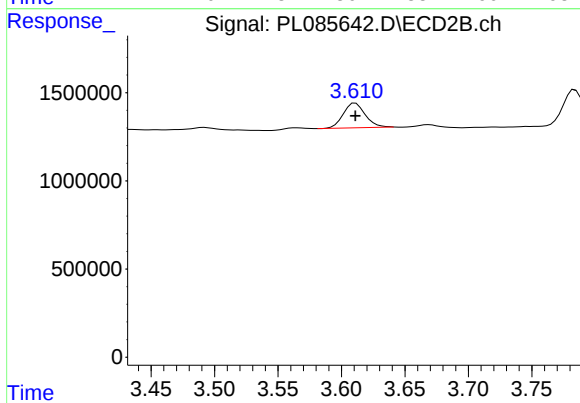
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 5866375
Conc: 5.03 ng/ml



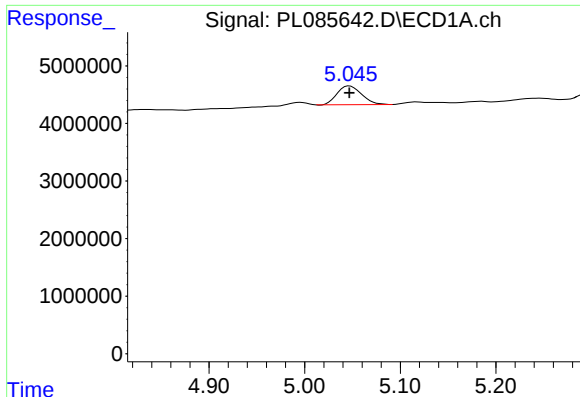
#23 Chlordane-1

R.T.: 4.513 min
Delta R.T.: 0.000 min
Response: 5816495
Conc: 50.92 ng/ml m



#23 Chlordane-1

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 1696778
Conc: 53.37 ng/ml



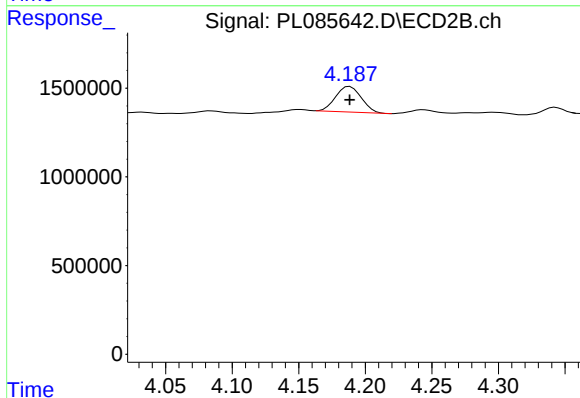
#24 Chlordane-2

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 5835412
Conc: 51.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
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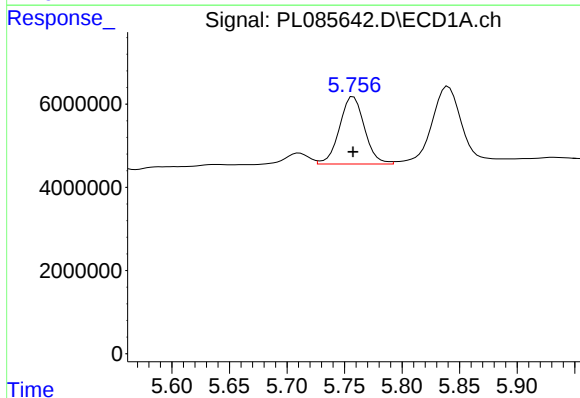
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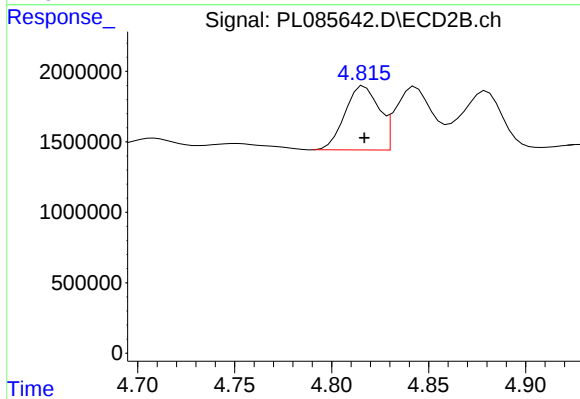
#24 Chlordane-2

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 1916760
Conc: 51.48 ng/ml



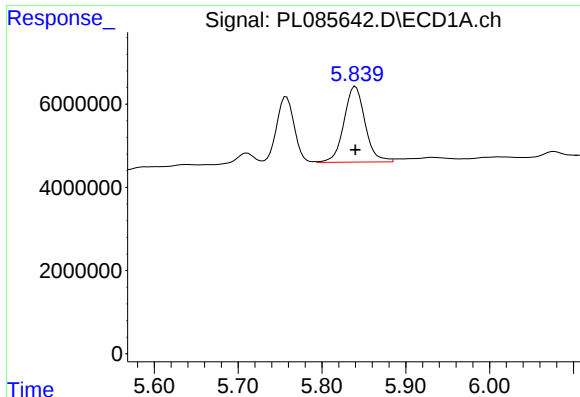
#25 Chlordane-3

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 24532985
Conc: 50.42 ng/ml m



#25 Chlordane-3

R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 5524392
Conc: 49.56 ng/ml



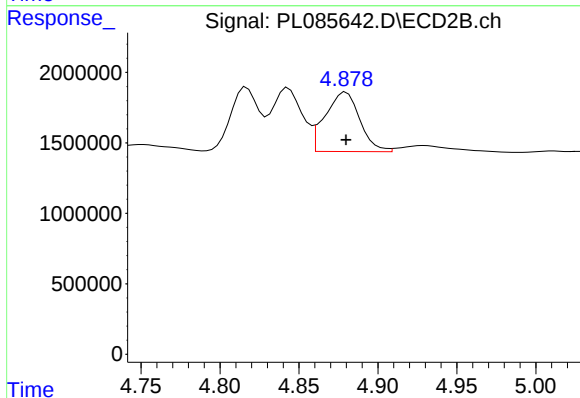
#26 Chlordane-4

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 31785273
Conc: 52.29 ng/ml

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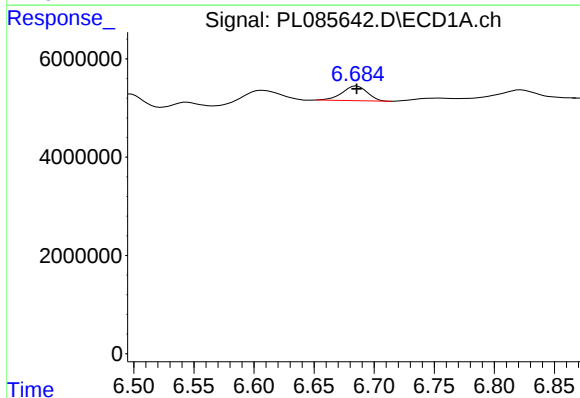
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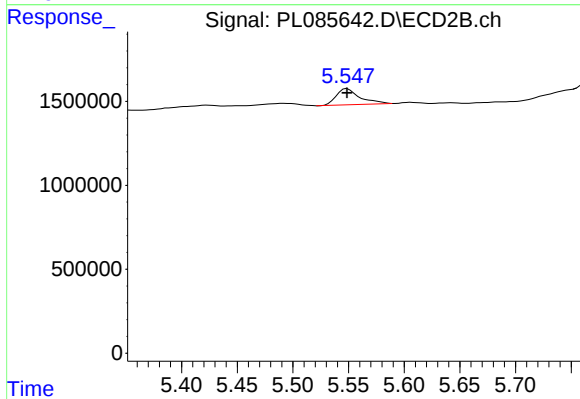
#26 Chlordane-4

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 6434483
Conc: 52.98 ng/ml



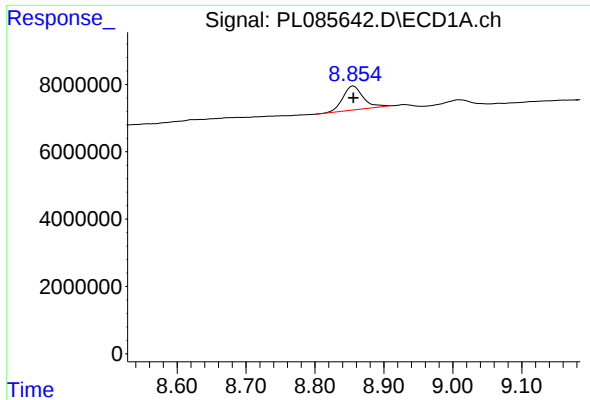
#27 Chlordane-5

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 4375125
Conc: 49.17 ng/ml



#27 Chlordane-5

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 1427444
Conc: 47.53 ng/ml



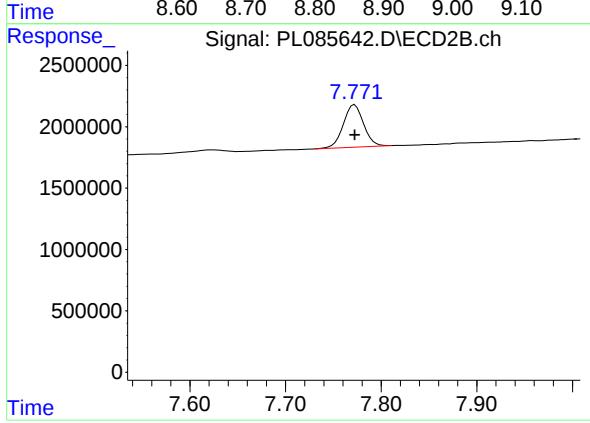
#28 Decachlorobiphenyl

R.T.: 8.856 min
Delta R.T.: 0.000 min
Response: 14858818
Conc: 5.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 5101308
Conc: 5.67 ng/ml