

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041023\
 Data File : PL081949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 14:41
 Operator : AR\AJ
 Sample : PB151960BS
 Misc : CH/
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151960BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/11/2023
 Supervised By : Ankita Jodhani 04/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 22:45:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.332	2.649	43119574	46273224	18.539	23.181 #
28)	SA Decachlor...	8.753	7.770	33481677	37747898	18.709	19.033
Target Compounds							
23)	Chlordane-1	4.476	3.636	19054667	13603416	191.661	176.610
24)	Chlordane-2	5.003	4.212	20529109	17042931	197.251	182.438
25)	Chlordane-3	5.708	4.839	68348288	45372732	172.547	180.143
26)	Chlordane-4	5.789	4.900	88885649	47874603	185.736	182.775
27)	Chlordane-5	6.629	5.565	13943727	12597058	164.206	188.746m

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

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Acq On : 10 Apr 2023 14:41
Operator : AR\AJ
Sample : PB151960BS
Misc : CH/
ALS Vial : 15 Sample Multiplier: 1

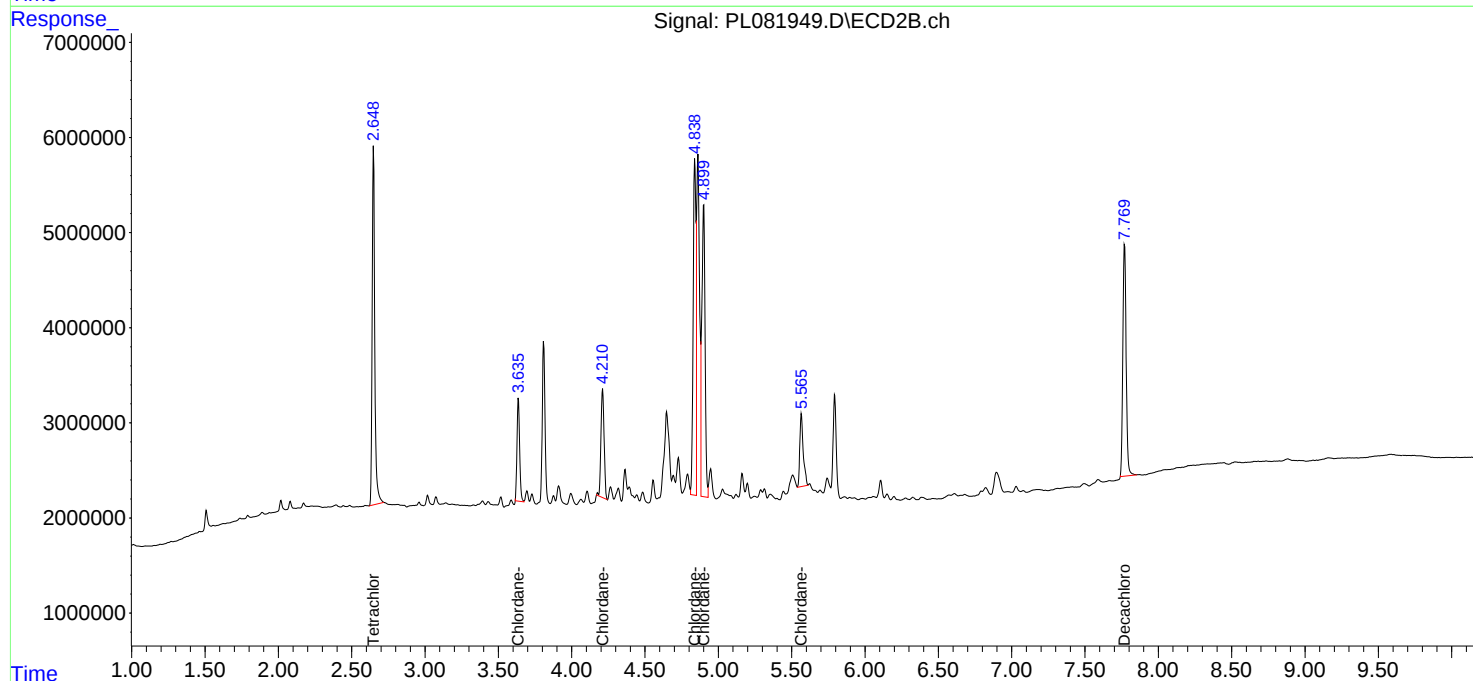
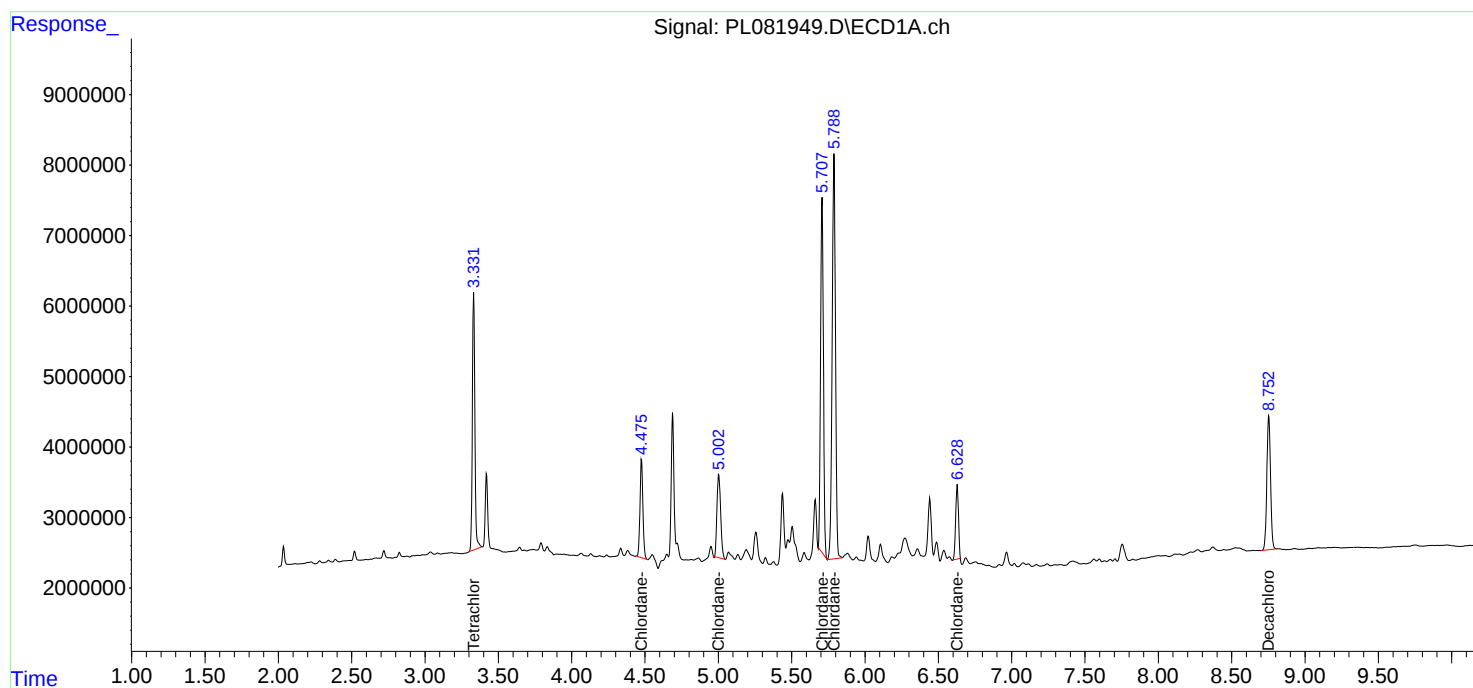
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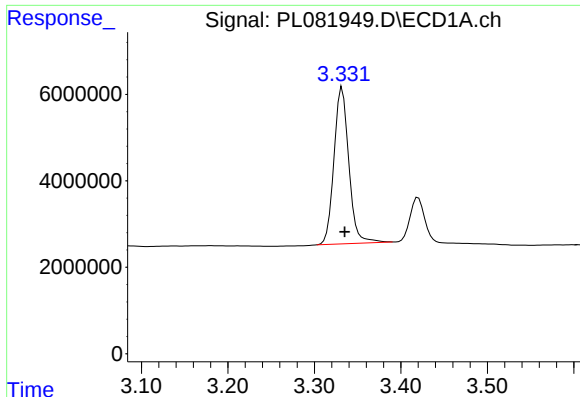
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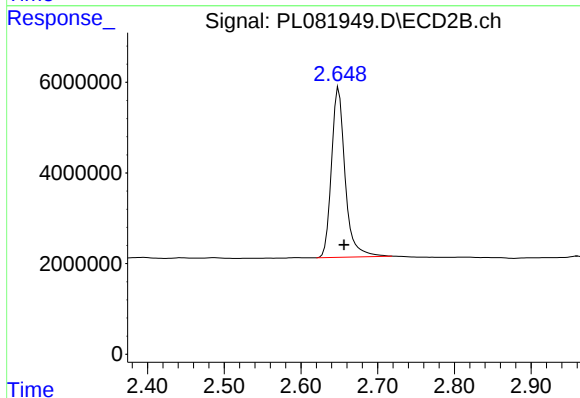
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.003 min
Response: 43119574
Conc: 18.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB151960BS

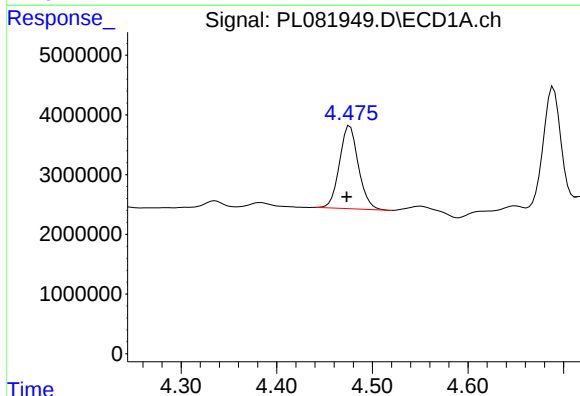
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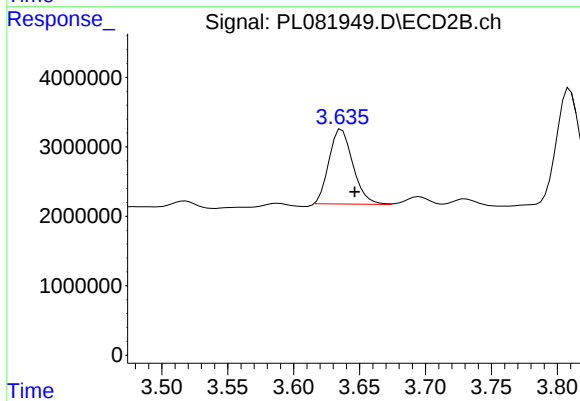
#1 Tetrachloro-m-xylene

R.T.: 2.649 min
Delta R.T.: -0.007 min
Response: 46273224
Conc: 23.18 ng/ml



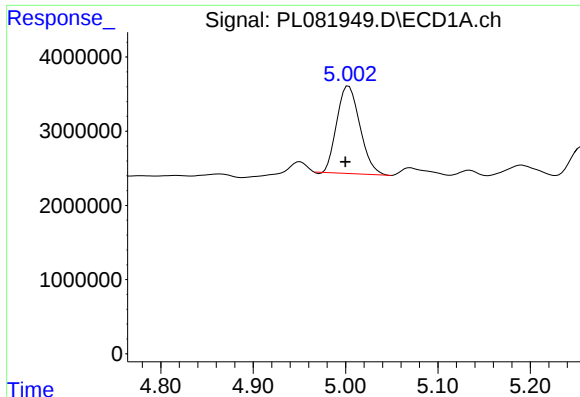
#23 Chlordane-1

R.T.: 4.476 min
Delta R.T.: 0.003 min
Response: 19054667
Conc: 191.66 ng/ml



#23 Chlordane-1

R.T.: 3.636 min
Delta R.T.: -0.010 min
Response: 13603416
Conc: 176.61 ng/ml



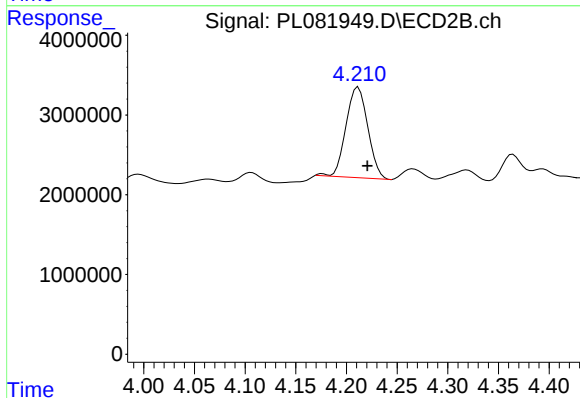
#24 Chlordane-2

R.T.: 5.003 min
Delta R.T.: 0.004 min
Response: 20529109
Conc: 197.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
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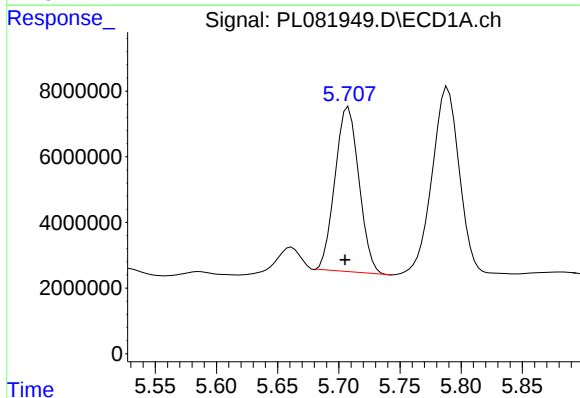
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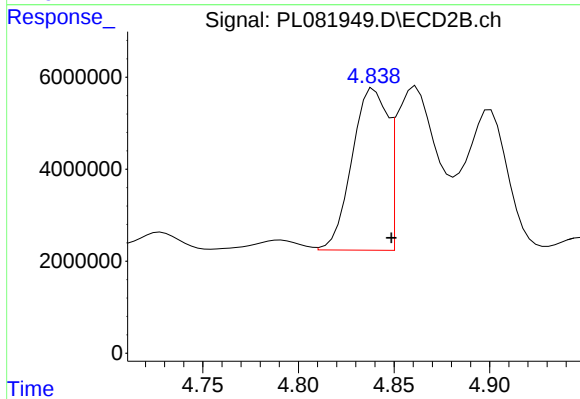
#24 Chlordane-2

R.T.: 4.212 min
Delta R.T.: -0.009 min
Response: 17042931
Conc: 182.44 ng/ml



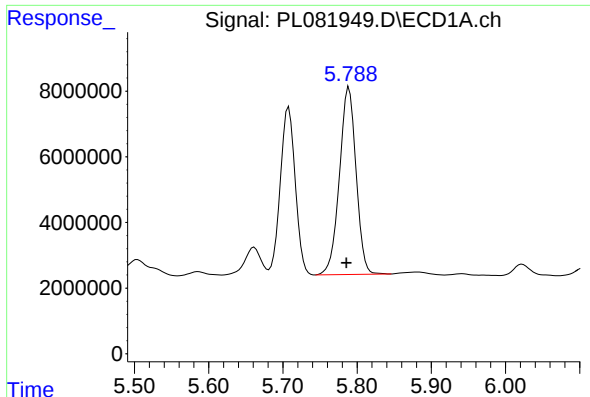
#25 Chlordane-3

R.T.: 5.708 min
Delta R.T.: 0.003 min
Response: 68348288
Conc: 172.55 ng/ml



#25 Chlordane-3

R.T.: 4.839 min
Delta R.T.: -0.009 min
Response: 45372732
Conc: 180.14 ng/ml



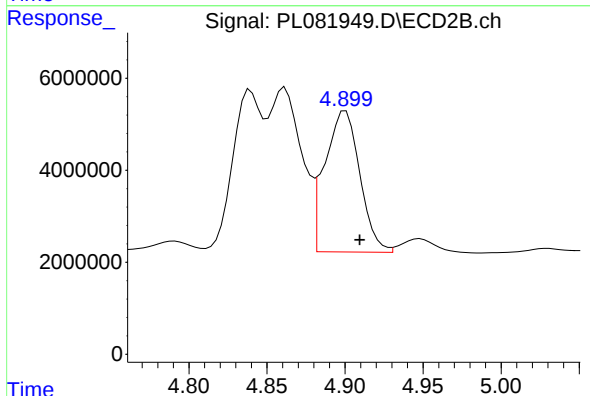
#26 Chlordane-4

R.T.: 5.789 min
Delta R.T.: 0.004 min
Response: 88885649
Conc: 185.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
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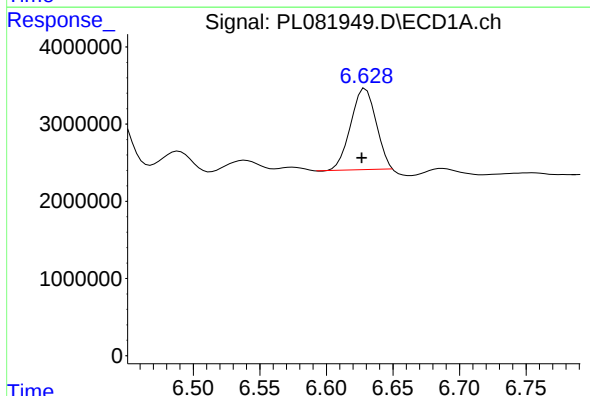
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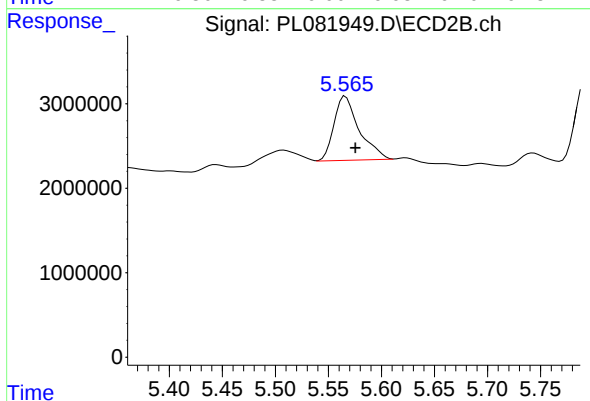
#26 Chlordane-4

R.T.: 4.900 min
Delta R.T.: -0.009 min
Response: 47874603
Conc: 182.77 ng/ml



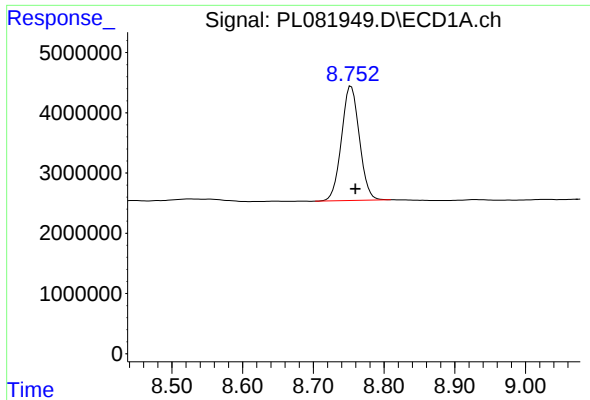
#27 Chlordane-5

R.T.: 6.629 min
Delta R.T.: 0.003 min
Response: 13943727
Conc: 164.21 ng/ml



#27 Chlordane-5

R.T.: 5.565 min
Delta R.T.: -0.011 min
Response: 12597058
Conc: 188.75 ng/ml m



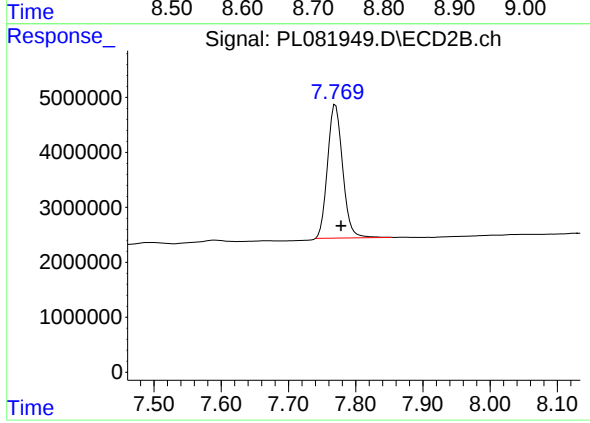
#28 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.006 min
Response: 33481677
Conc: 18.71 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.770 min
Delta R.T.: -0.009 min
Response: 37747898
Conc: 19.03 ng/ml