

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 17:12
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:25:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.453	3.726	68806598	94676391	52.214	45.001m
2) SA Decachlor...	10.241	8.851	51832506	84763427	51.342	51.934
Target Compounds						
16) L4 AR-1242-1	5.627	4.839	20834534	26527681	536.993	467.016
17) L4 AR-1242-2	5.650	4.858	31386199	36740362	537.424	474.181
18) L4 AR-1242-3	5.713	5.038	20928263	19998397	542.324	493.839
19) L4 AR-1242-4	5.810	5.123	16448206	21268828	537.797	483.310
20) L4 AR-1242-5	6.550	5.655	15686574	23899914	508.409m	505.685m

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

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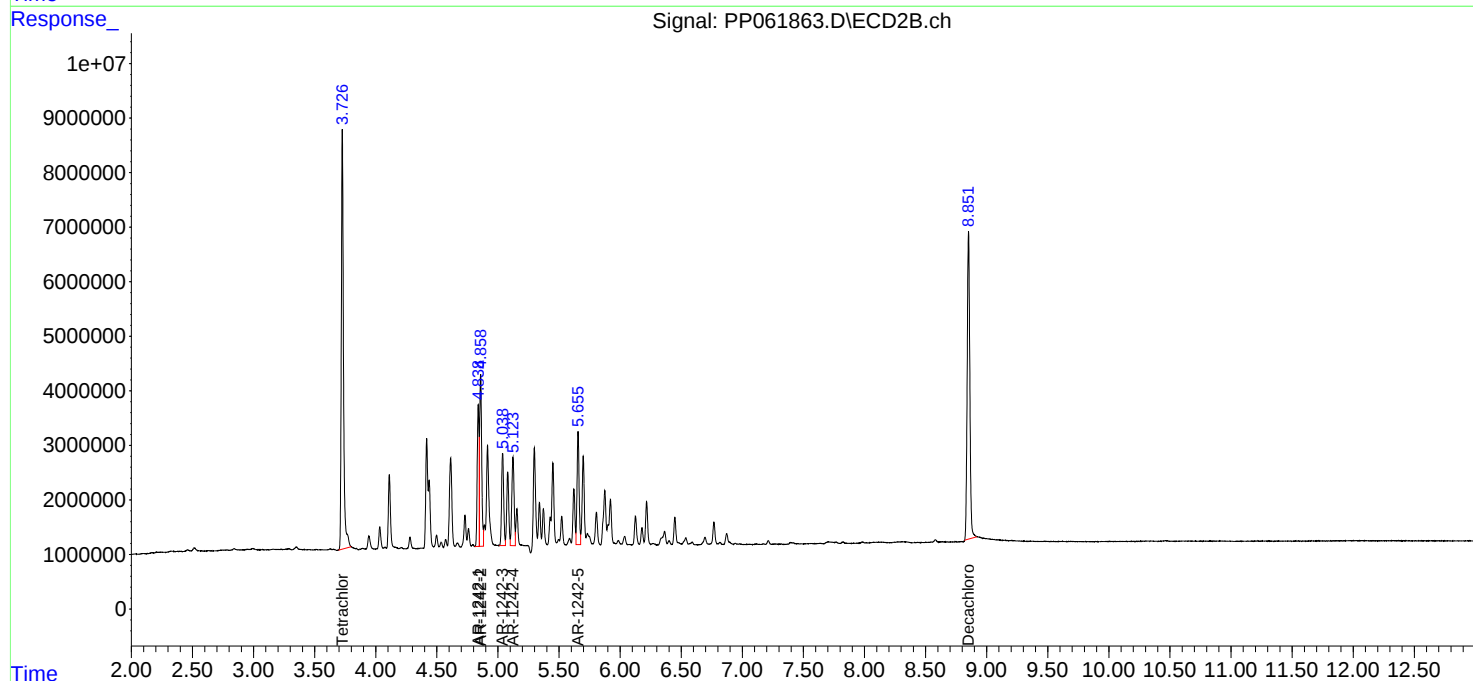
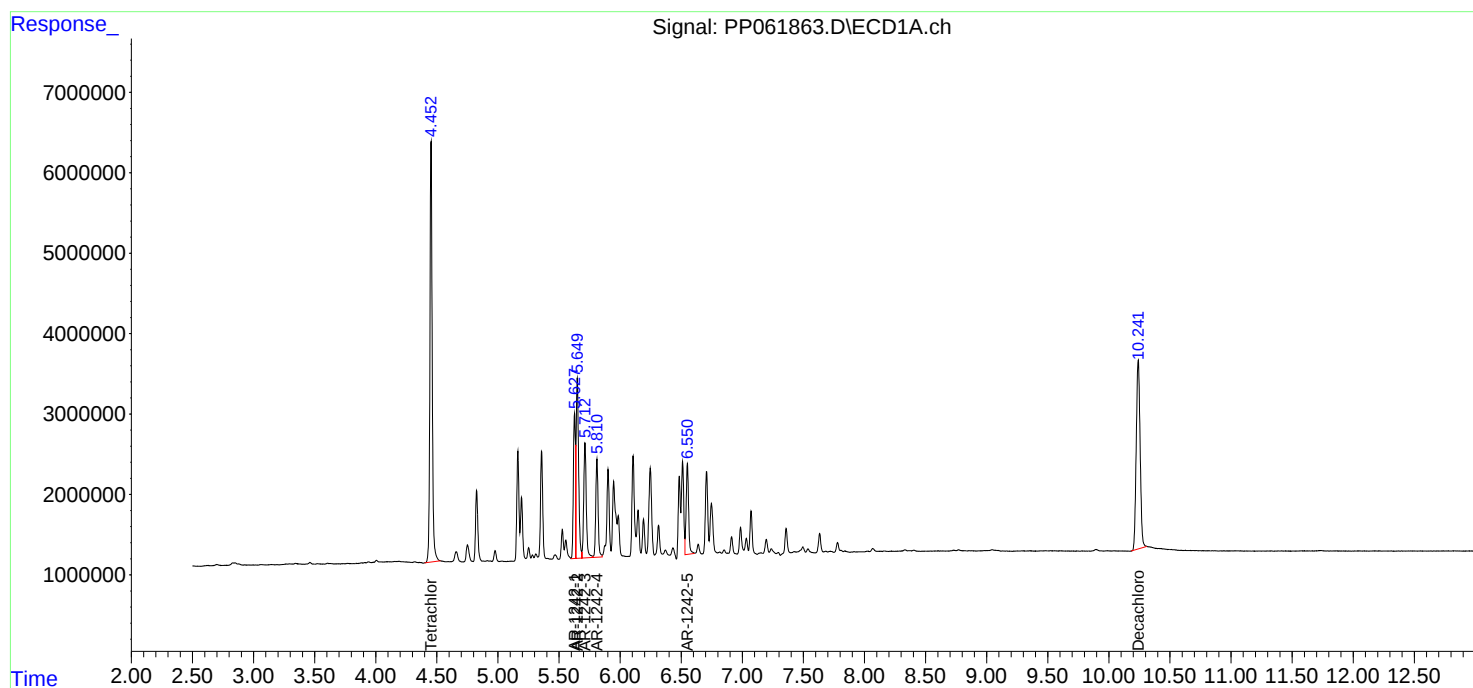
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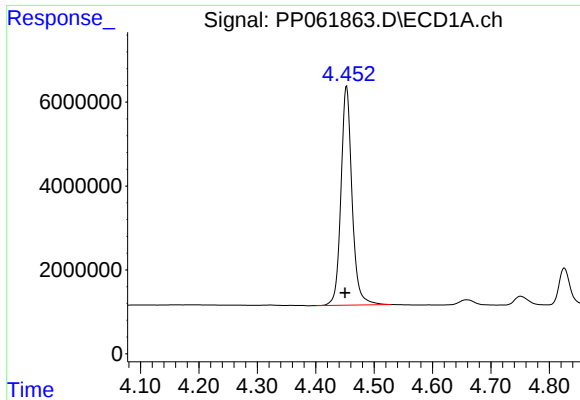
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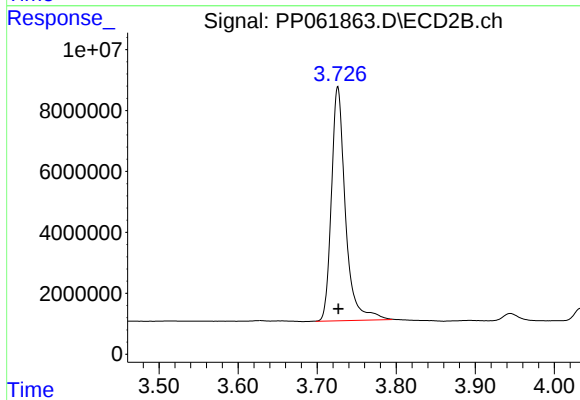
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 68806598
Conc: 52.21 ng/ml

Instrument :
ECD_P
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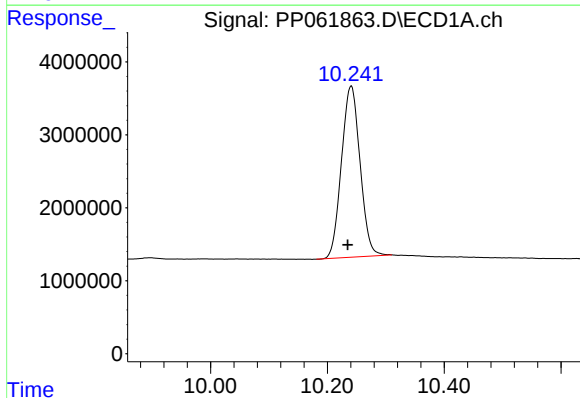
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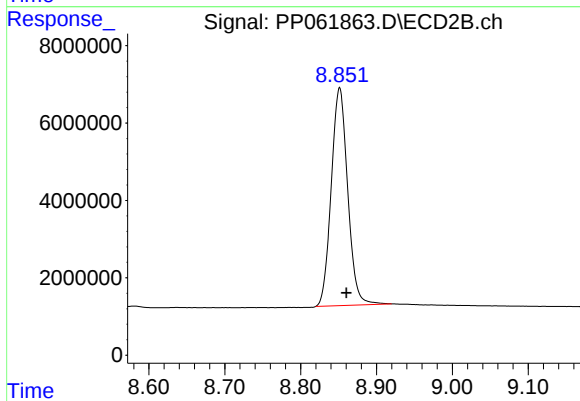
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 94676391
Conc: 45.00 ng/ml m



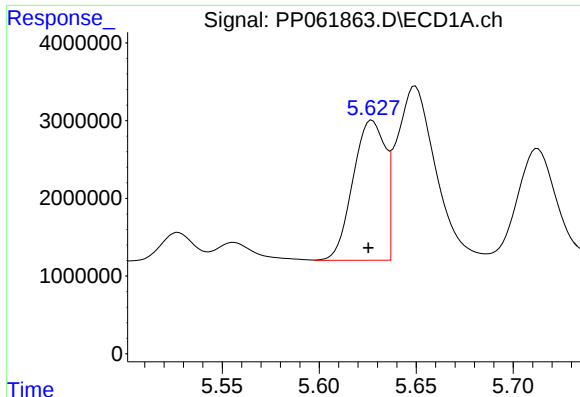
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.006 min
Response: 51832506
Conc: 51.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.009 min
Response: 84763427
Conc: 51.93 ng/ml



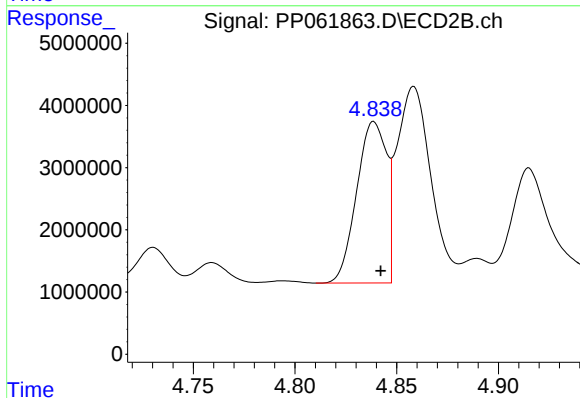
#16 AR-1242-1

R.T.: 5.627 min
Delta R.T.: 0.002 min
Response: 20834534
Conc: 536.99 ng/ml

Instrument :
ECD_P
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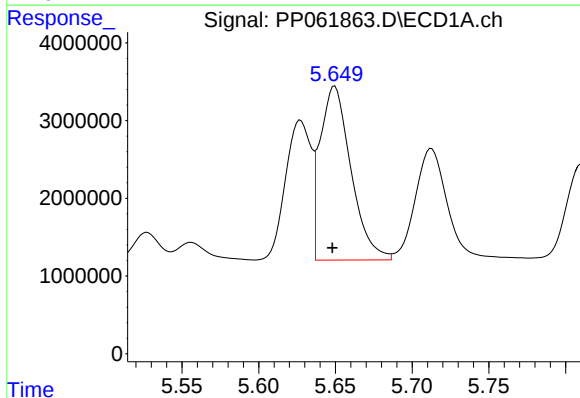
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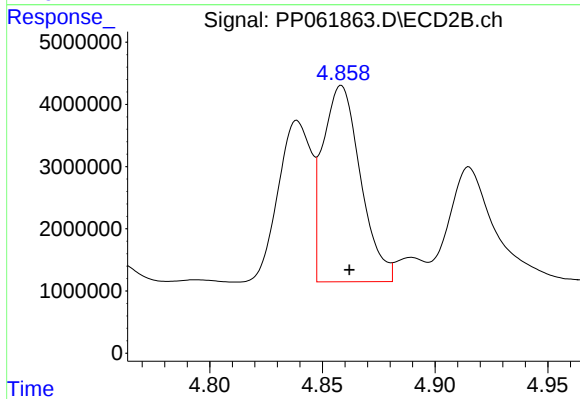
#16 AR-1242-1

R.T.: 4.839 min
Delta R.T.: -0.003 min
Response: 26527681
Conc: 467.02 ng/ml



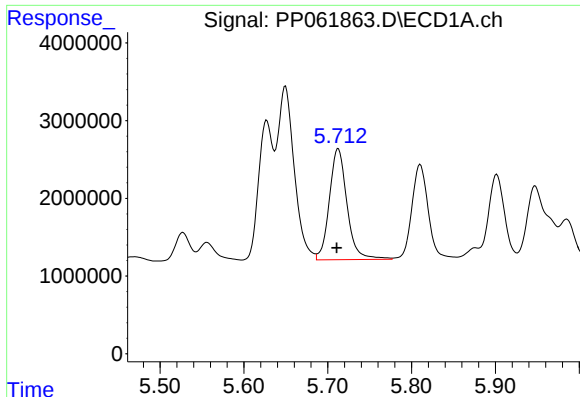
#17 AR-1242-2

R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 31386199
Conc: 537.42 ng/ml



#17 AR-1242-2

R.T.: 4.858 min
Delta R.T.: -0.004 min
Response: 36740362
Conc: 474.18 ng/ml



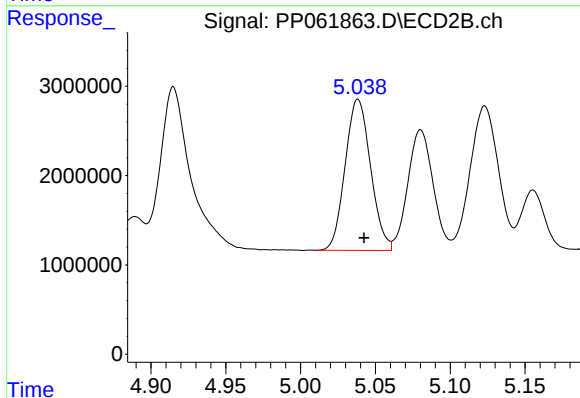
#18 AR-1242-3

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 20928263
Conc: 542.32 ng/ml

Instrument :
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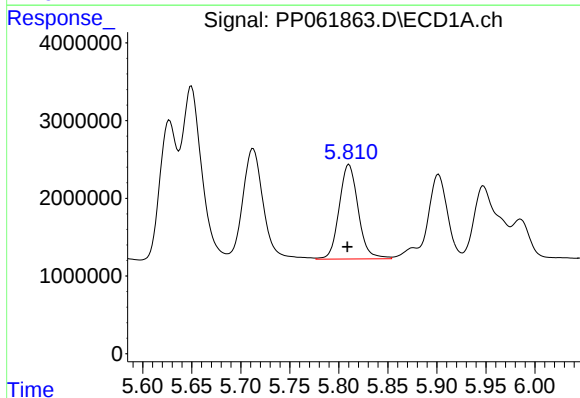
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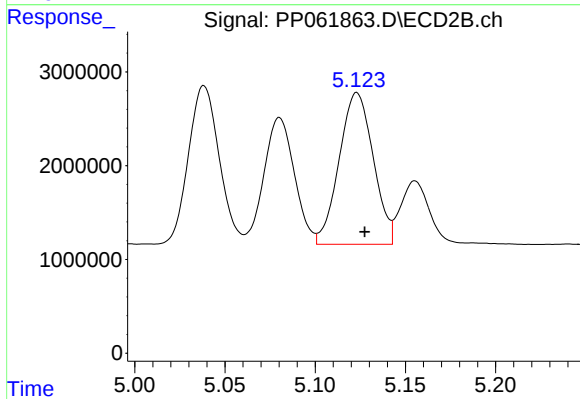
#18 AR-1242-3

R.T.: 5.038 min
Delta R.T.: -0.004 min
Response: 19998397
Conc: 493.84 ng/ml



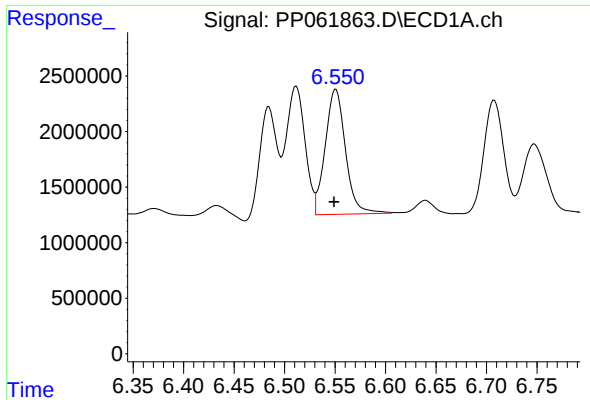
#19 AR-1242-4

R.T.: 5.810 min
Delta R.T.: 0.002 min
Response: 16448206
Conc: 537.80 ng/ml



#19 AR-1242-4

R.T.: 5.123 min
Delta R.T.: -0.004 min
Response: 21268828
Conc: 483.31 ng/ml



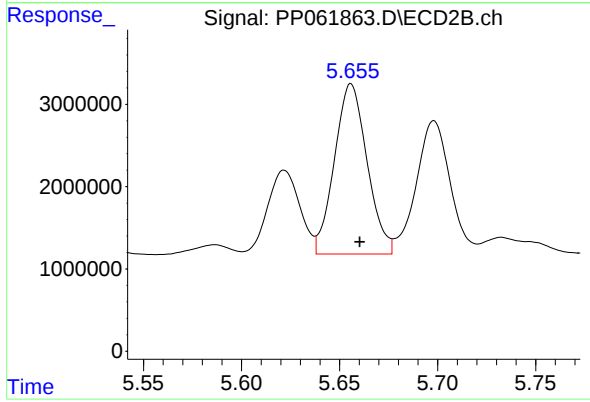
#20 AR-1242-5

R.T.: 6.550 min
Delta R.T.: 0.001 min
Response: 15686574
Conc: 508.41 ng/ml

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#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 23899914
Conc: 505.68 ng/ml m