

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101524\
 Data File : PP067841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 14:05
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2024
 Supervised By :Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 15:47:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.754	4.051	48888884	50289579	52.816	49.772
2) SA Decachlor...	10.666	9.214	58480765	54386705	50.795	48.496
Target Compounds						
16) L4 AR-1242-1	5.918	5.159	14534855	14343750	520.270	493.312
17) L4 AR-1242-2	5.941	5.179	21197626	19692516	521.663	490.501
18) L4 AR-1242-3	6.004	5.359	13616884	10879850	504.988	483.656
19) L4 AR-1242-4	6.102	5.443	10906244	11742932	508.438	494.695
20) L4 AR-1242-5	6.836	5.973	11899624	15828761	493.230m	552.496

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

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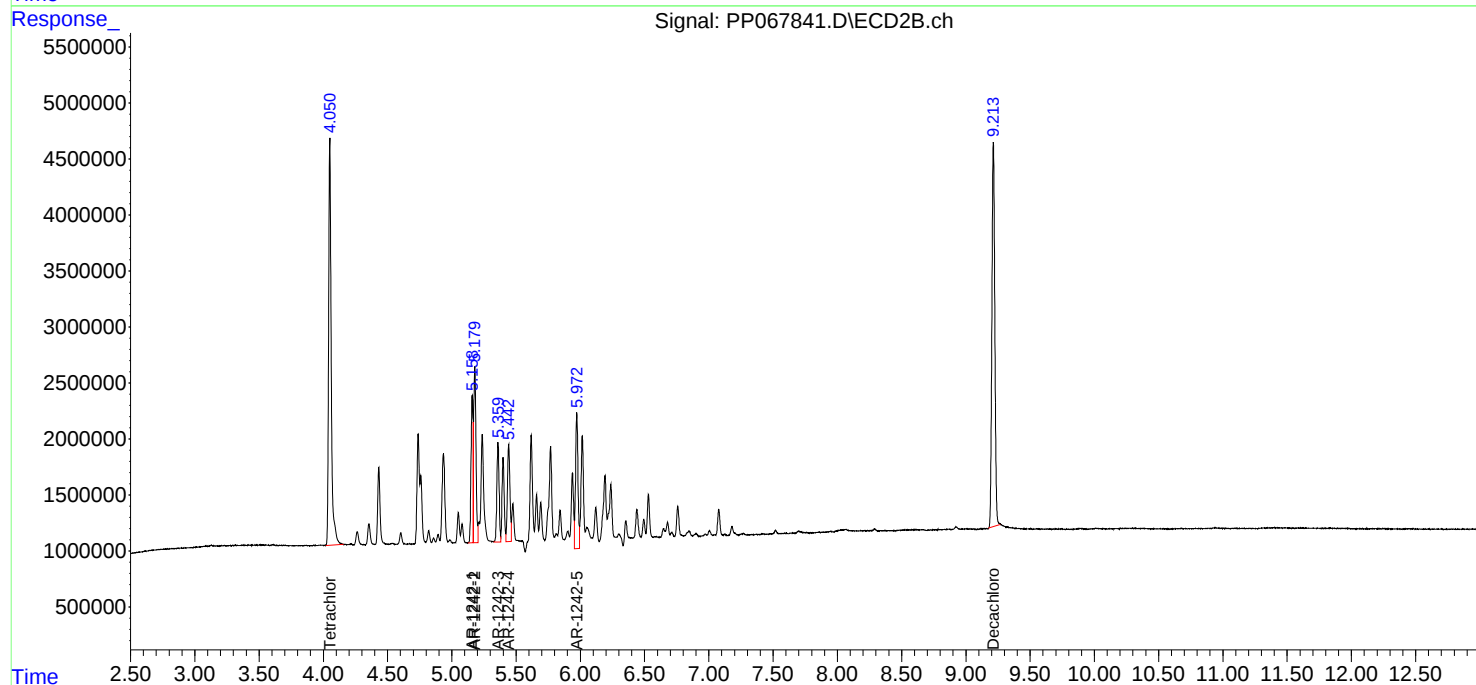
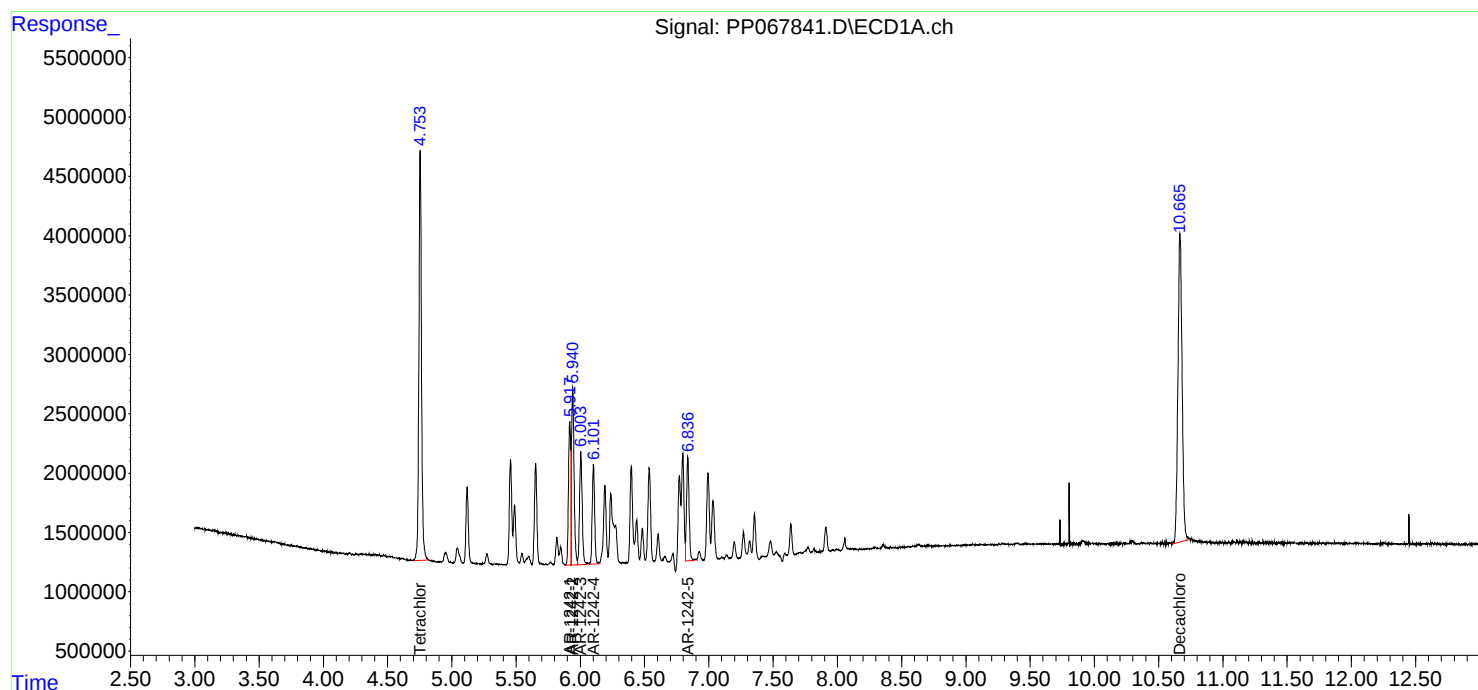
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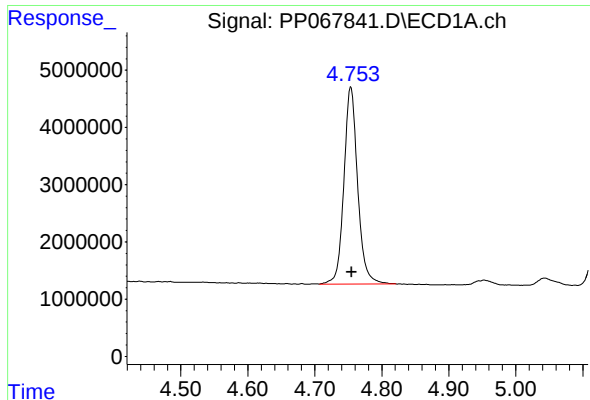
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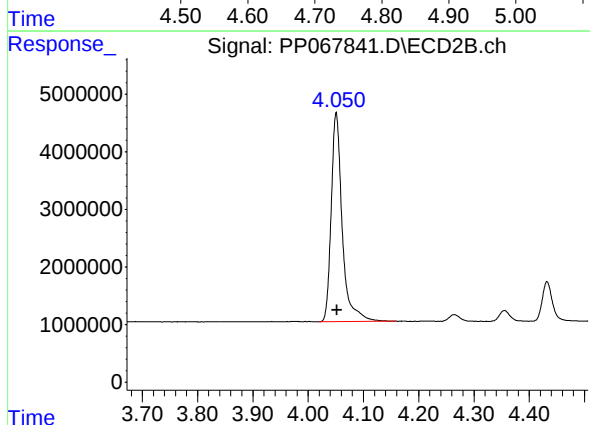
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 48888884
Conc: 52.82 ng/ml

Instrument :
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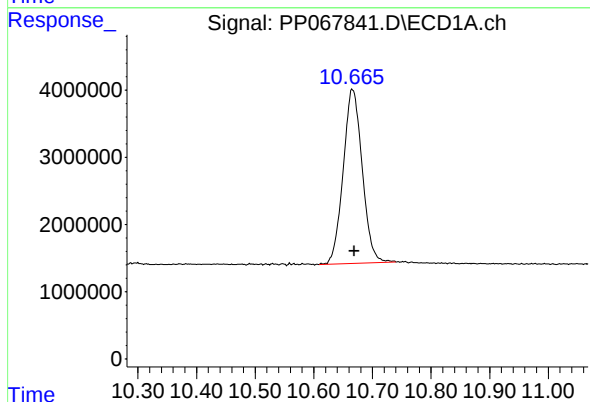
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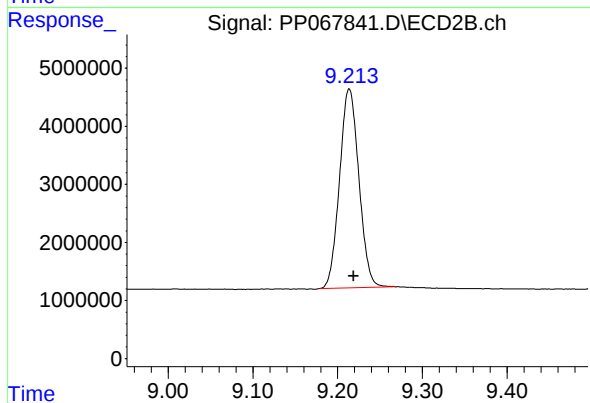
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 50289579
Conc: 49.77 ng/ml



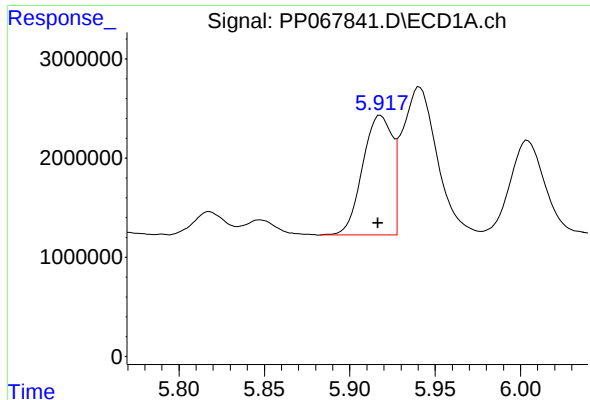
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: -0.002 min
Response: 58480765
Conc: 50.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 54386705
Conc: 48.50 ng/ml



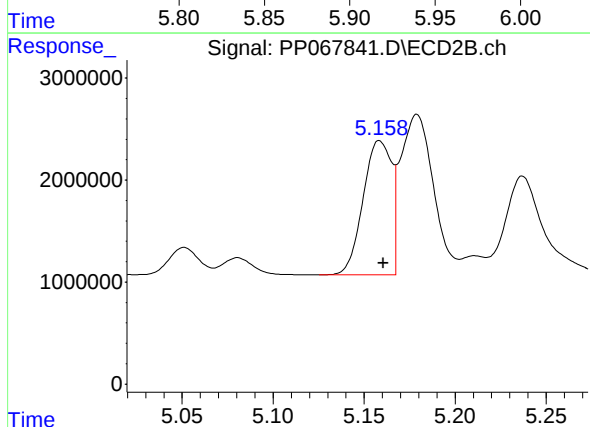
#16 AR-1242-1

R.T.: 5.918 min
Delta R.T.: 0.002 min
Response: 14534855
Conc: 520.27 ng/ml

Instrument :
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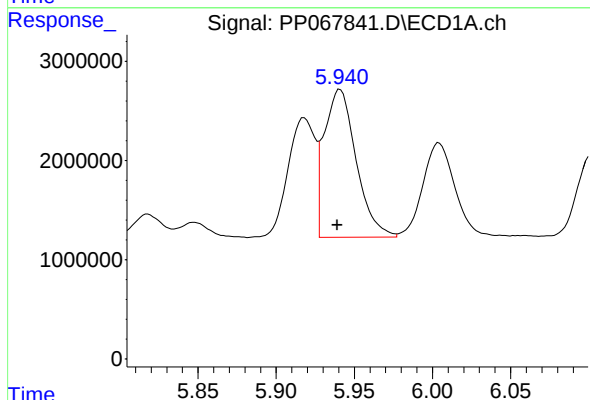
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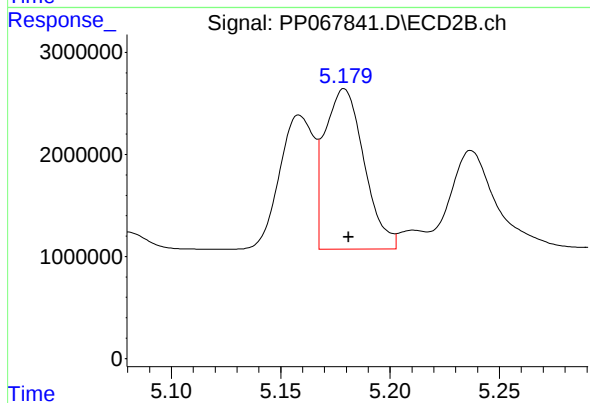
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 14343750
Conc: 493.31 ng/ml



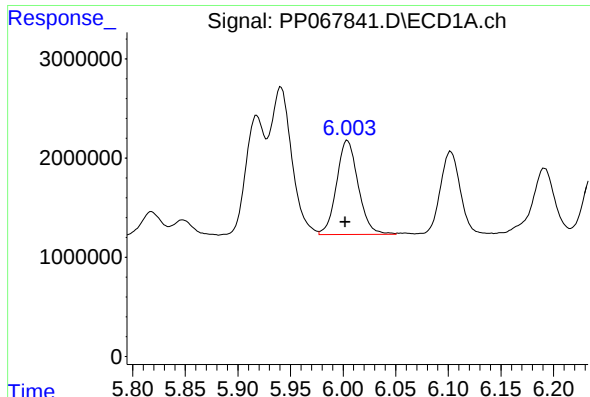
#17 AR-1242-2

R.T.: 5.941 min
Delta R.T.: 0.002 min
Response: 21197626
Conc: 521.66 ng/ml



#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 19692516
Conc: 490.50 ng/ml



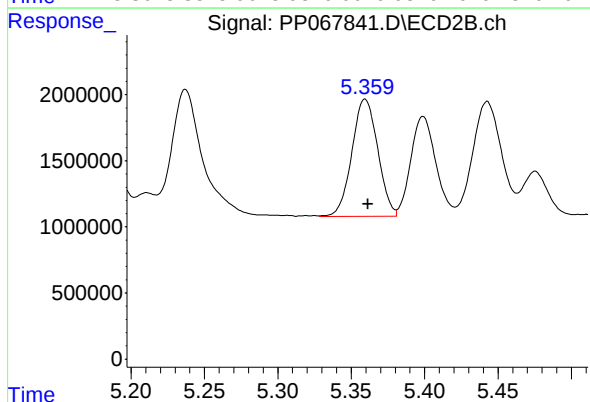
#18 AR-1242-3

R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 13616884
Conc: 504.99 ng/ml

Instrument :
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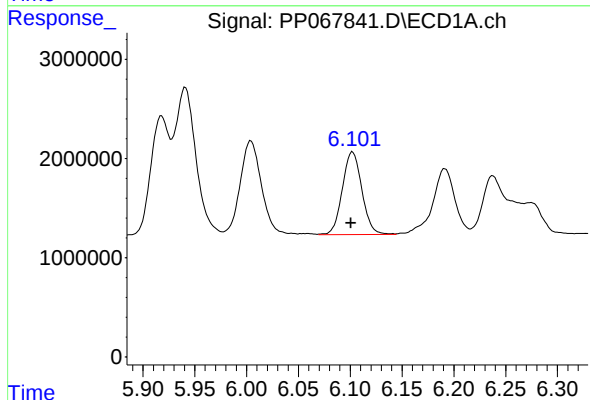
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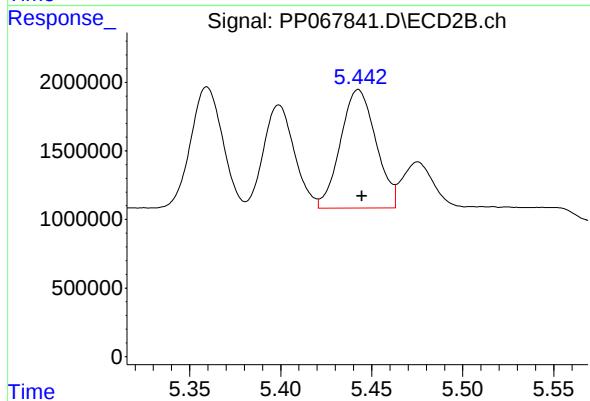
#18 AR-1242-3

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 10879850
Conc: 483.66 ng/ml



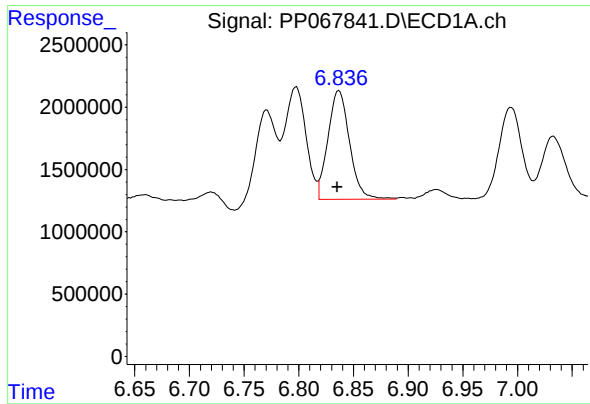
#19 AR-1242-4

R.T.: 6.102 min
Delta R.T.: 0.002 min
Response: 10906244
Conc: 508.44 ng/ml



#19 AR-1242-4

R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 11742932
Conc: 494.70 ng/ml



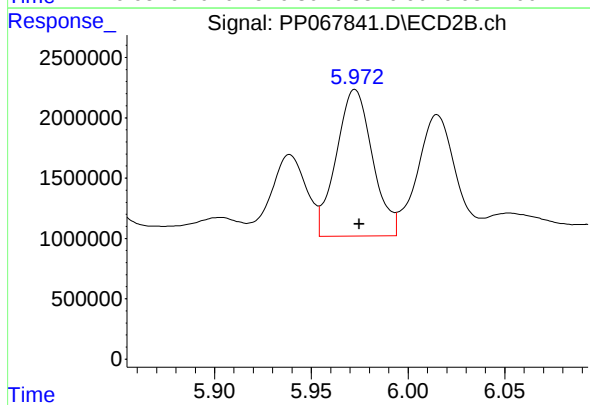
#20 AR-1242-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 11899624
Conc: 493.23 ng/ml

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#20 AR-1242-5

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 15828761
Conc: 552.50 ng/ml