

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
 Data File : PP067735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 01:31
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2024
 Supervised By :Ankita Jodhani 10/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 03:50:15 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...	4.756	4.052	48337570	52124816	52.221	51.588
2) SA Decachlor...	10.668	9.214	58329281	54055379	50.664	48.201
Target Compounds						
16) L4 AR-1242-1	5.919	5.160	14312140	14652953	512.298	503.946
17) L4 AR-1242-2	5.942	5.180	20852490	19954190	513.170	497.019
18) L4 AR-1242-3	6.005	5.361	13533511	11036590	501.896	490.624
19) L4 AR-1242-4	6.103	5.443	10820864	11757518	504.458	495.310
20) L4 AR-1242-5	6.837	5.973	11681097	14886790	484.173m	519.617

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

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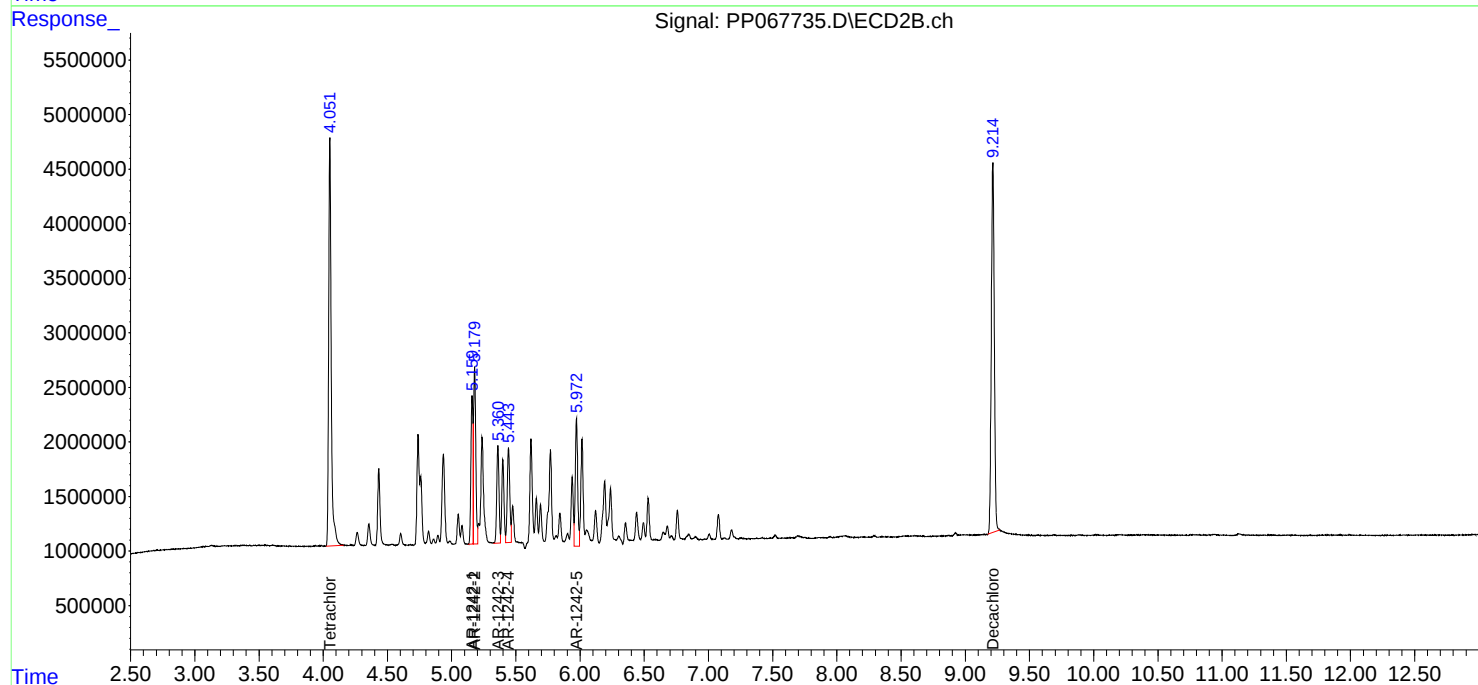
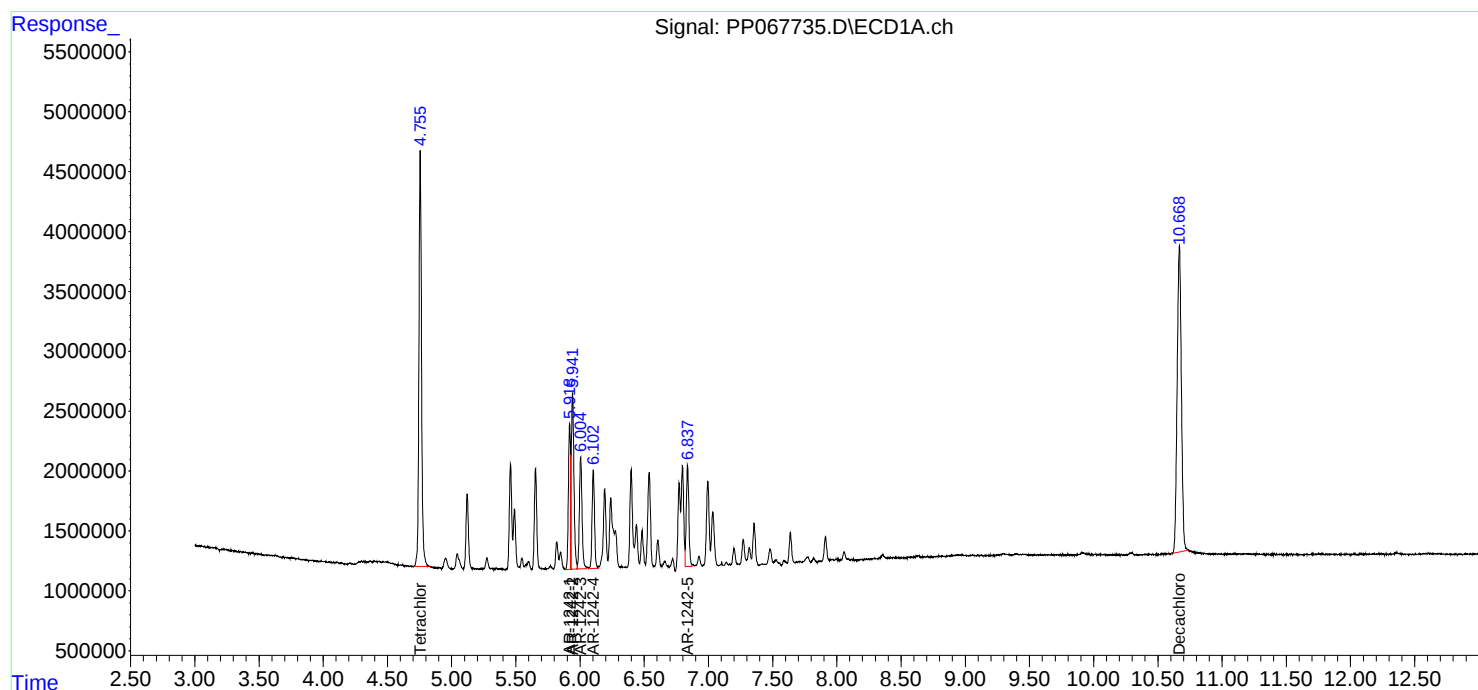
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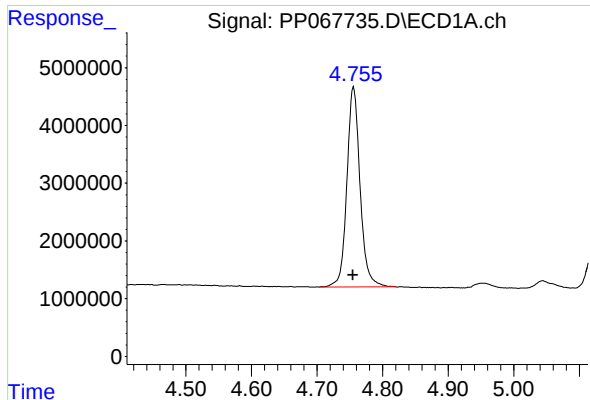
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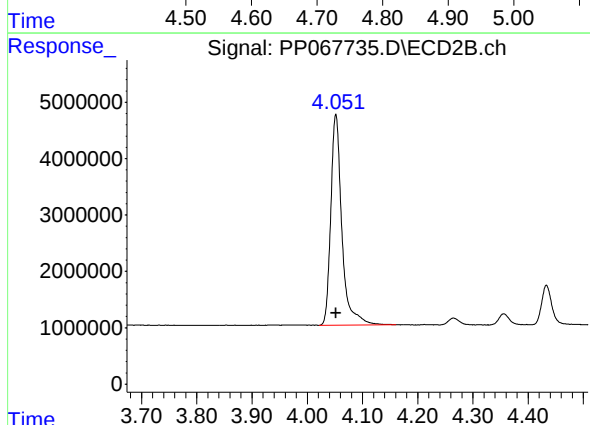
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 48337570
Conc: 52.22 ng/ml

Instrument :
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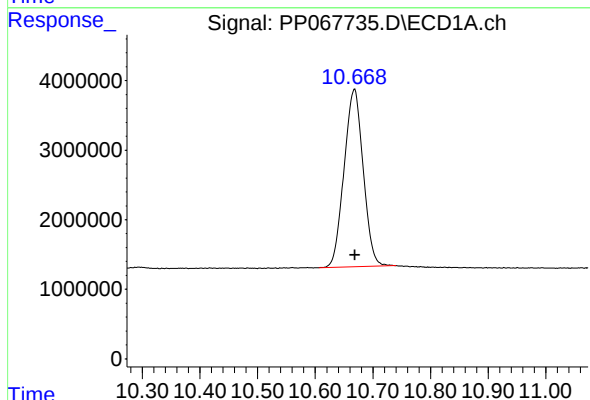
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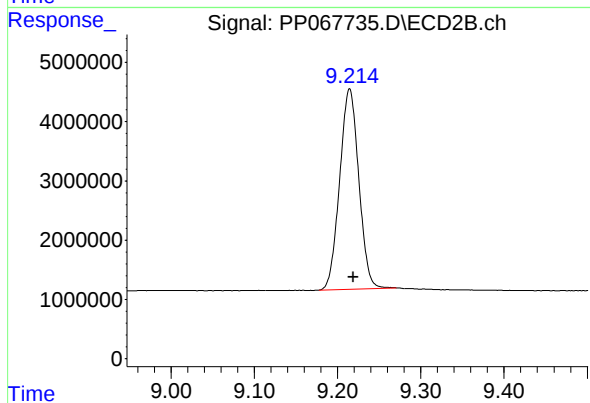
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 52124816
Conc: 51.59 ng/ml



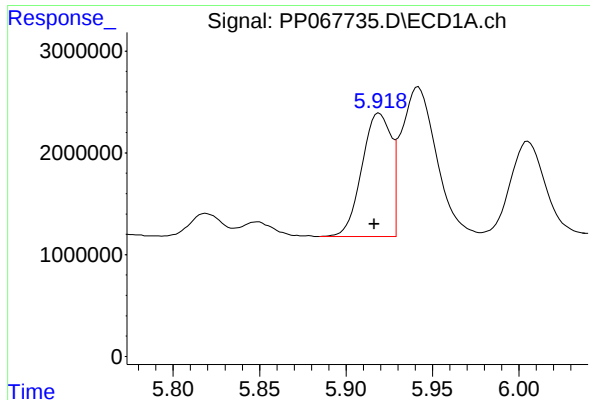
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: 0.000 min
Response: 58329281
Conc: 50.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 54055379
Conc: 48.20 ng/ml



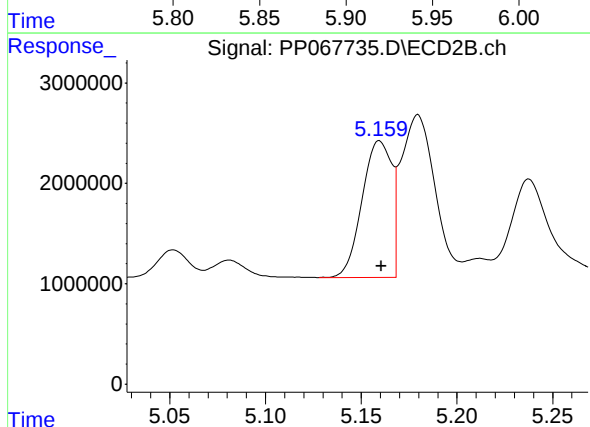
#16 AR-1242-1

R.T.: 5.919 min
Delta R.T.: 0.003 min
Response: 14312140
Conc: 512.30 ng/ml

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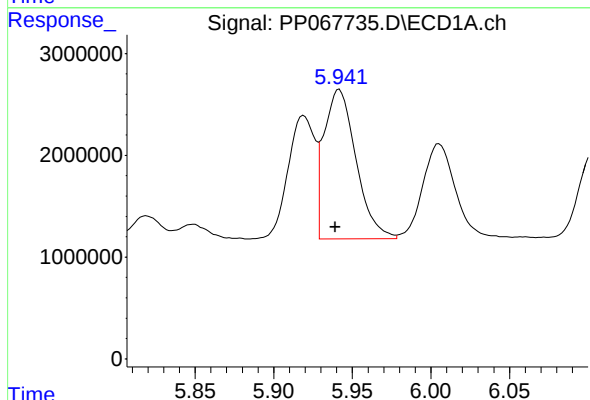
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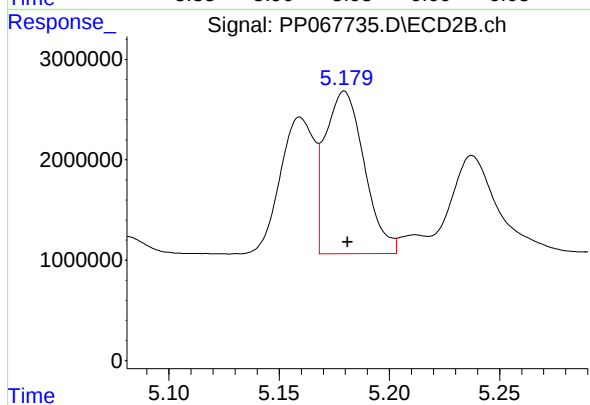
#16 AR-1242-1

R.T.: 5.160 min
Delta R.T.: -0.001 min
Response: 14652953
Conc: 503.95 ng/ml



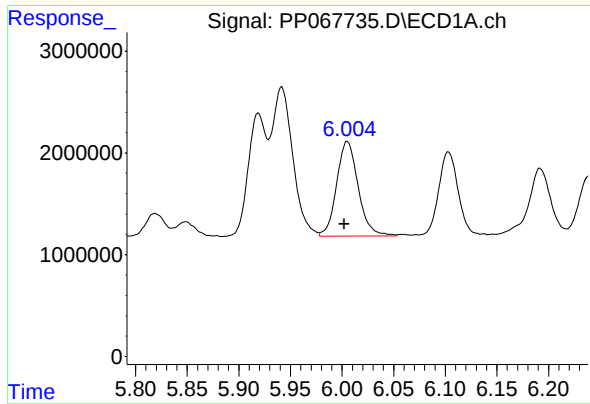
#17 AR-1242-2

R.T.: 5.942 min
Delta R.T.: 0.003 min
Response: 20852490
Conc: 513.17 ng/ml



#17 AR-1242-2

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 19954190
Conc: 497.02 ng/ml



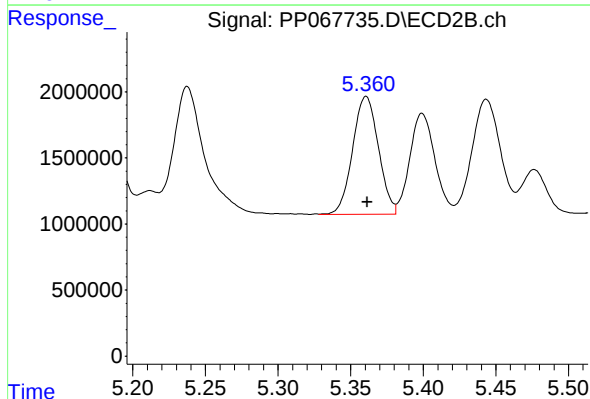
#18 AR-1242-3

R.T.: 6.005 min
Delta R.T.: 0.003 min
Response: 13533511
Conc: 501.90 ng/ml

Instrument :
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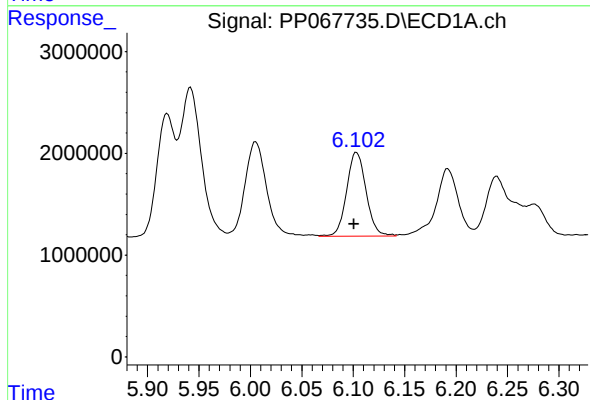
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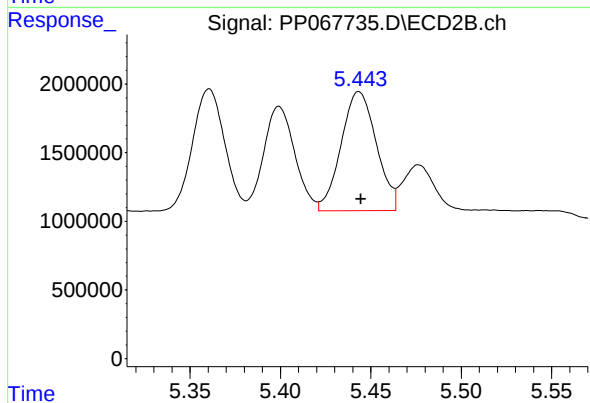
#18 AR-1242-3

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 11036590
Conc: 490.62 ng/ml



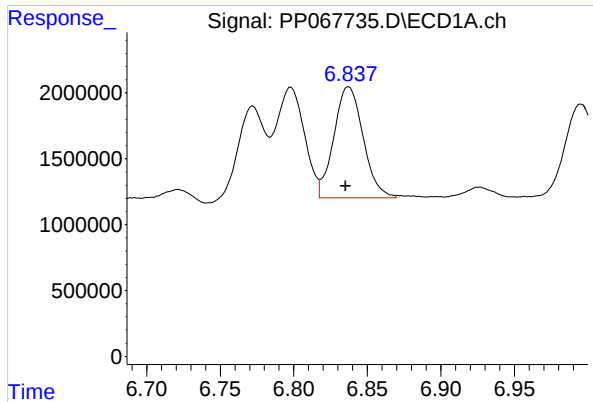
#19 AR-1242-4

R.T.: 6.103 min
Delta R.T.: 0.002 min
Response: 10820864
Conc: 504.46 ng/ml



#19 AR-1242-4

R.T.: 5.443 min
Delta R.T.: -0.001 min
Response: 11757518
Conc: 495.31 ng/ml



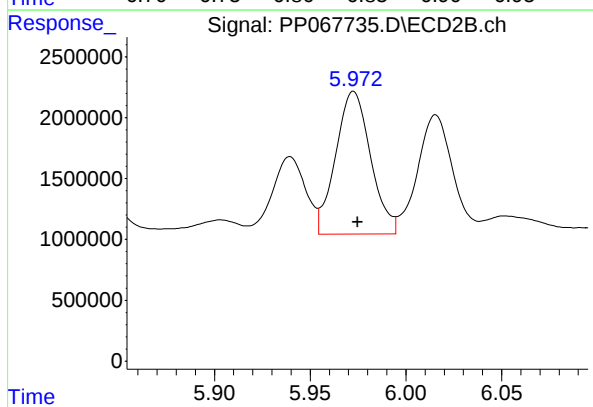
#20 AR-1242-5

R.T.: 6.837 min
Delta R.T.: 0.001 min
Response: 11681097
Conc: 484.17 ng/ml

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#20 AR-1242-5

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 14886790
Conc: 519.62 ng/ml