

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 11:18
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 13:12:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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	4.050	47501527	48721808	48.940	50.317
2) SA Decachlor...	10.670	9.203	59348912	55976160	47.423	49.485m
Target Compounds						
16) L4 AR-1242-1	5.920	5.155	14501623	13546115	485.434	487.450
17) L4 AR-1242-2	5.942	5.174	21244868	20437120	481.720	529.115
18) L4 AR-1242-3	6.006	5.355	14040140	10725875	503.982	504.034
19) L4 AR-1242-4	6.104	5.438	11324214	11340880	517.561	497.545
20) L4 AR-1242-5	6.838	5.967	11492950	13114509	473.343	477.736

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

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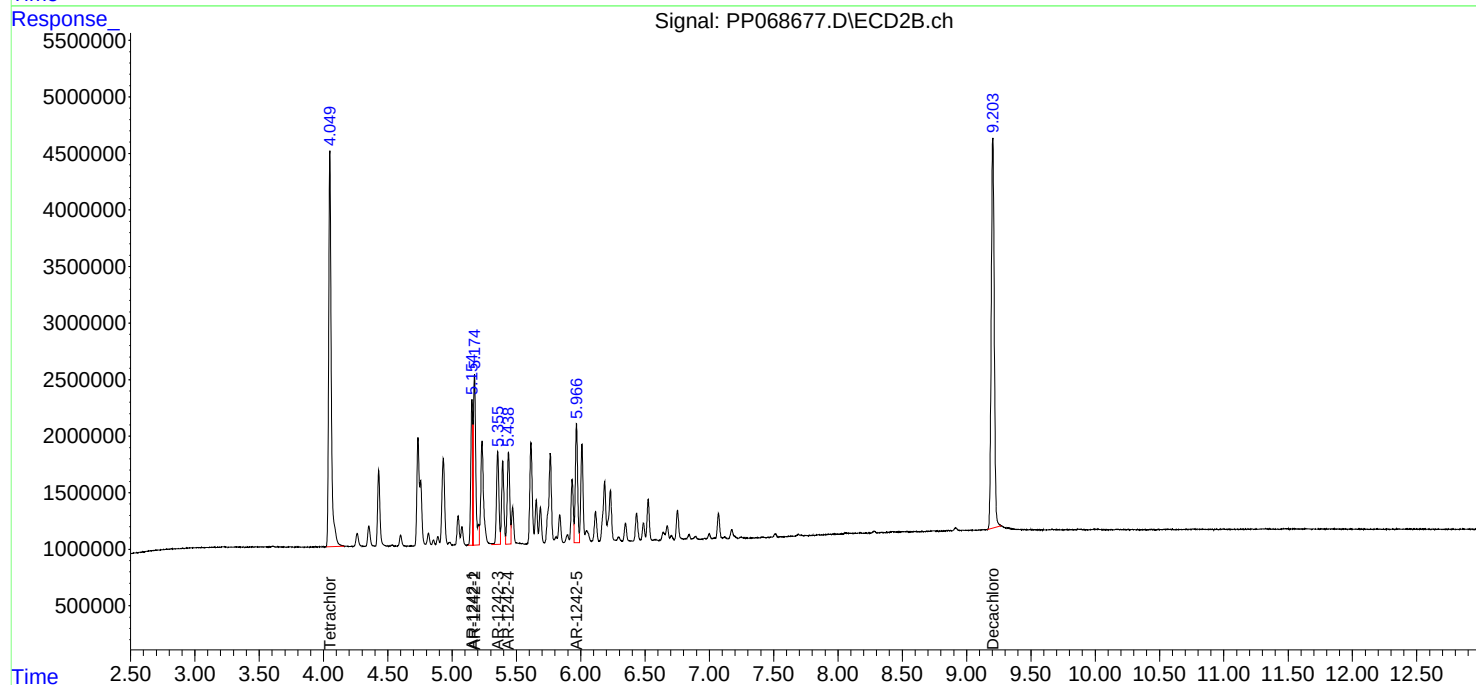
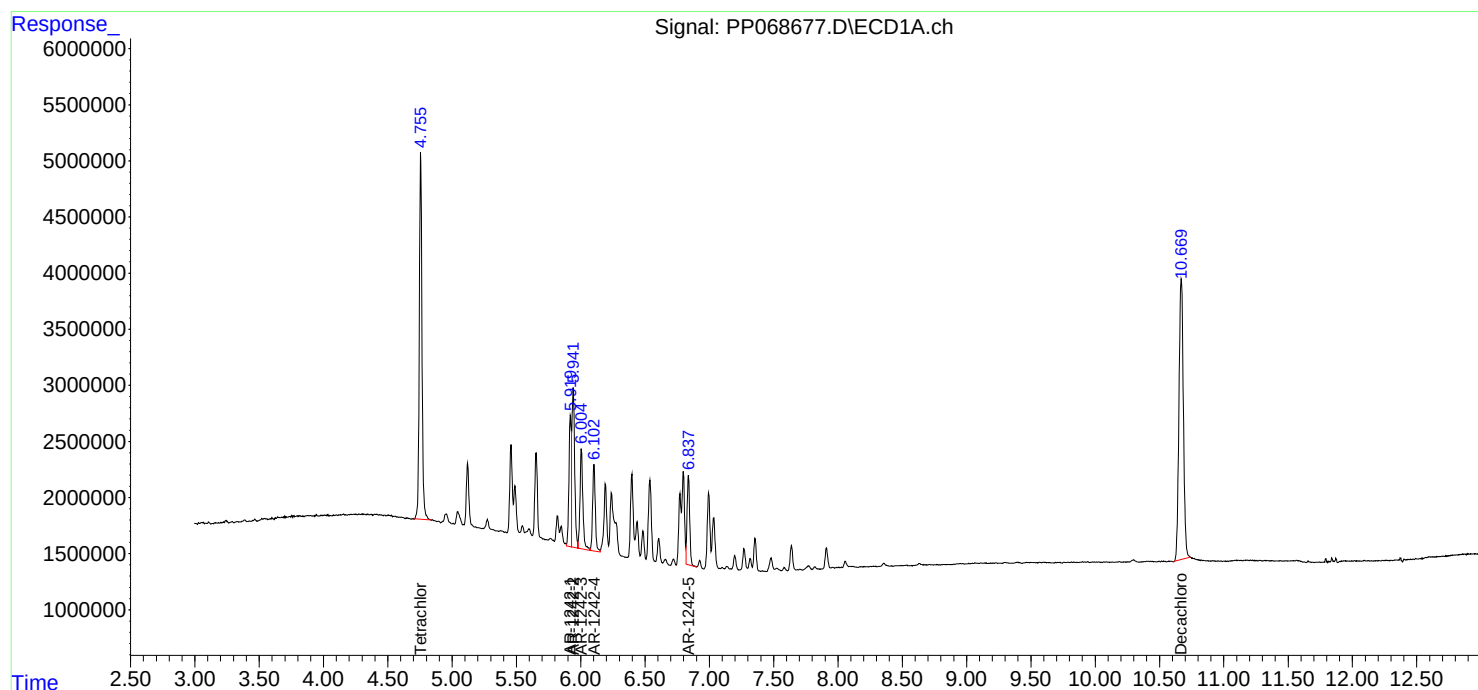
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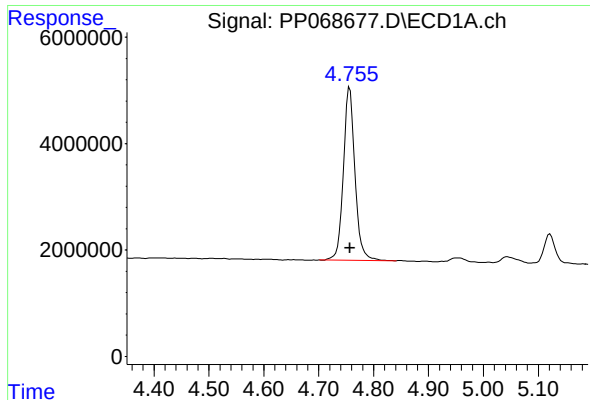
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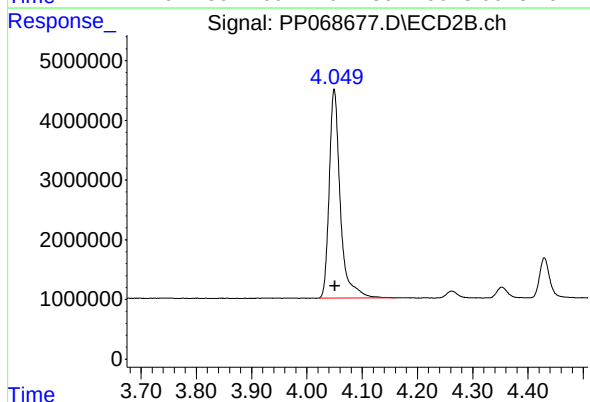
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 47501527
Conc: 48.94 ng/ml

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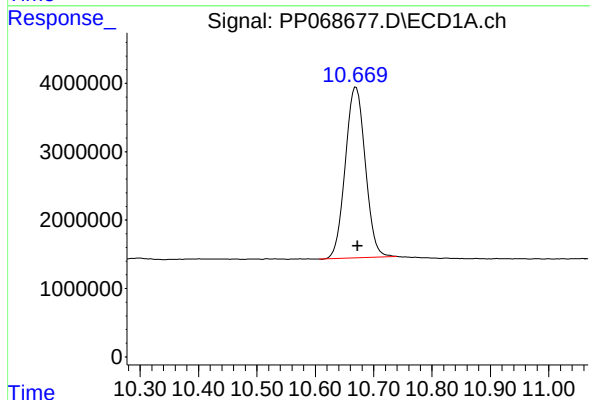
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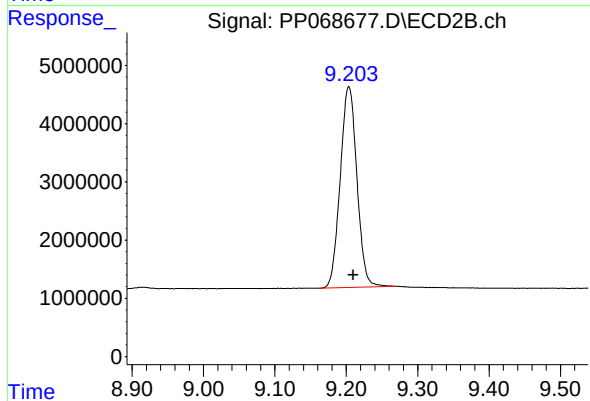
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 48721808
Conc: 50.32 ng/ml



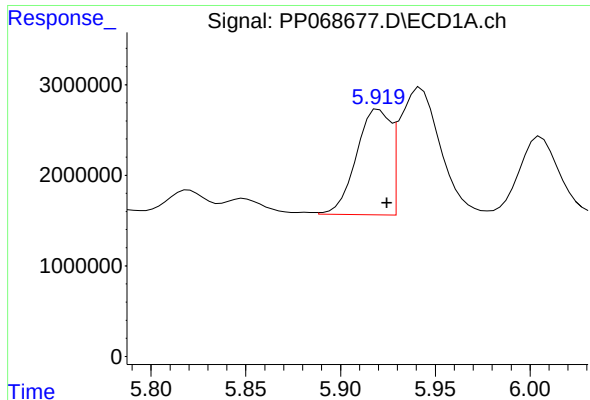
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: -0.002 min
Response: 59348912
Conc: 47.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 55976160
Conc: 49.48 ng/ml m



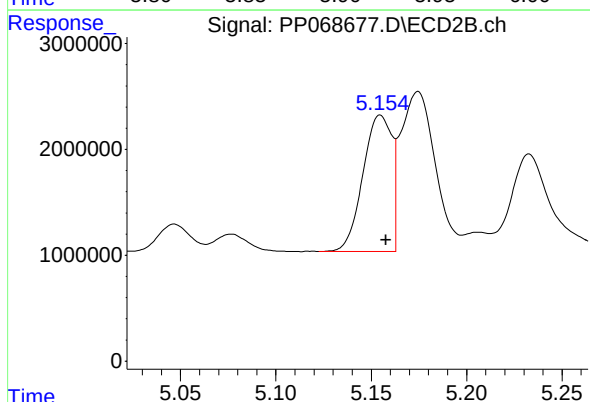
#16 AR-1242-1

R.T.: 5.920 min
Delta R.T.: -0.004 min
Response: 14501623
Conc: 485.43 ng/ml

Instrument :
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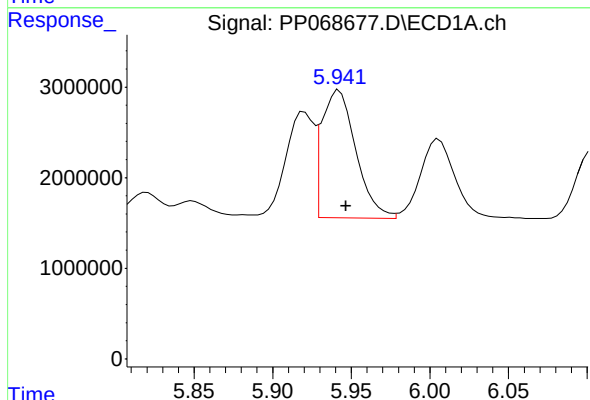
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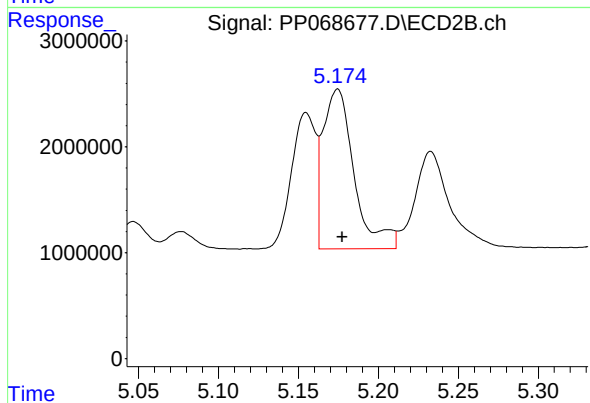
#16 AR-1242-1

R.T.: 5.155 min
Delta R.T.: -0.003 min
Response: 13546115
Conc: 487.45 ng/ml



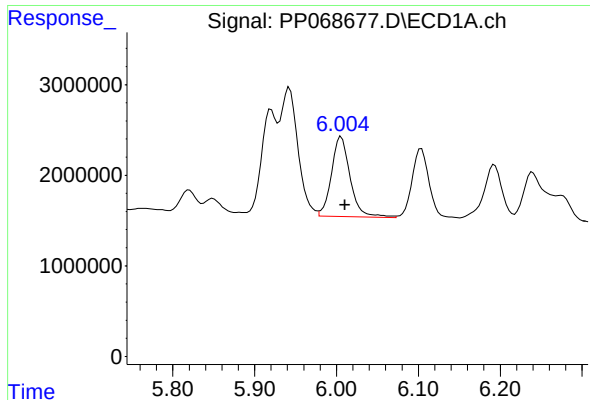
#17 AR-1242-2

R.T.: 5.942 min
Delta R.T.: -0.004 min
Response: 21244868
Conc: 481.72 ng/ml



#17 AR-1242-2

R.T.: 5.174 min
Delta R.T.: -0.003 min
Response: 20437120
Conc: 529.12 ng/ml



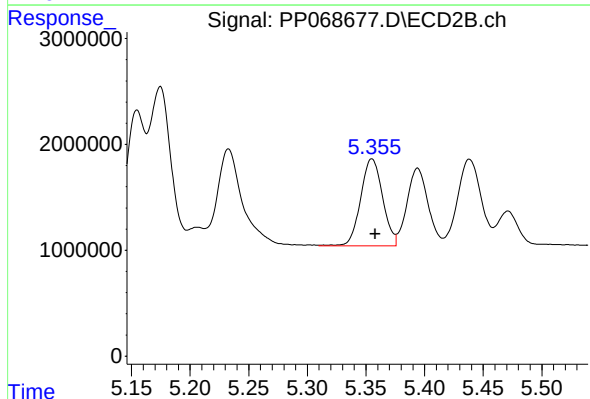
#18 AR-1242-3

R.T.: 6.006 min
Delta R.T.: -0.005 min
Response: 14040140
Conc: 503.98 ng/ml

Instrument :
ECD_P
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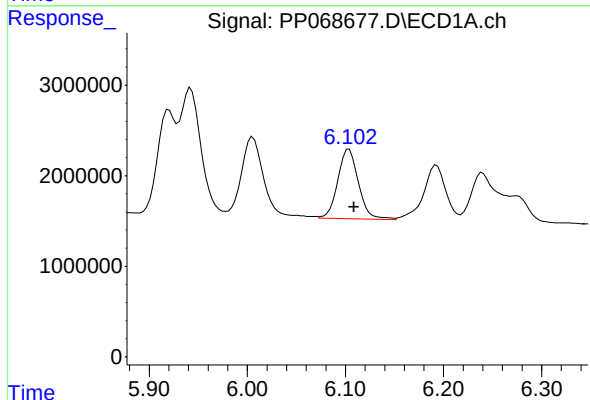
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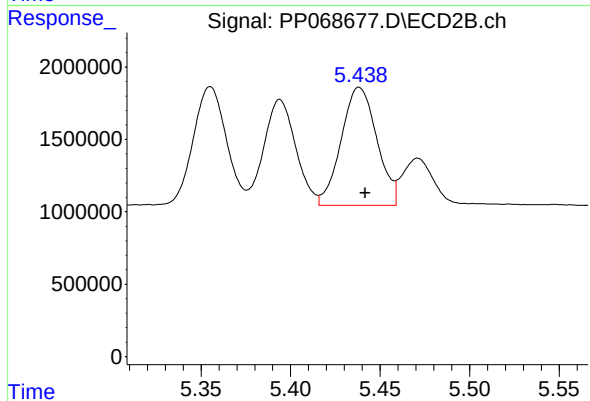
#18 AR-1242-3

R.T.: 5.355 min
Delta R.T.: -0.003 min
Response: 10725875
Conc: 504.03 ng/ml



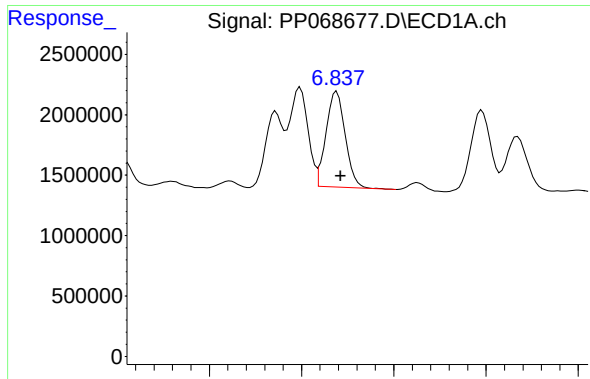
#19 AR-1242-4

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 11324214
Conc: 517.56 ng/ml



#19 AR-1242-4

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 11340880
Conc: 497.54 ng/ml



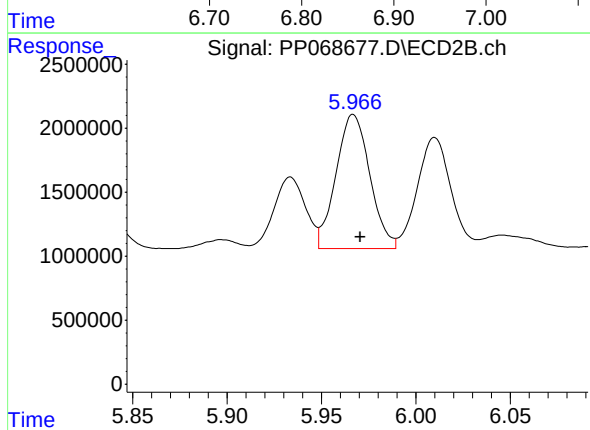
#20 AR-1242-5

R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 11492950
Conc: 473.34 ng/ml

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#20 AR-1242-5

R.T.: 5.967 min
Delta R.T.: -0.004 min
Response: 13114509
Conc: 477.74 ng/ml