

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082724\
 Data File : PP066985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 03:31
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:52:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 09:05:47 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...	4.623	3.912	78468498	65301691	46.619	45.557
2) SA Decachlor...	10.480	9.050	42979438	40344368	51.256m	53.866
Target Compounds						
16) L4 AR-1242-1	5.796	5.020	16480059	15563373	479.109	500.989
17) L4 AR-1242-2	5.819	5.040	25353732	21951579	477.316	491.818
18) L4 AR-1242-3	5.882	5.221	16107834	12129206	469.715	502.810
19) L4 AR-1242-4	5.981	5.304	12375772	13092398	476.918	489.250
20) L4 AR-1242-5	6.718	5.835	12137009	14154848	522.339	507.156

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

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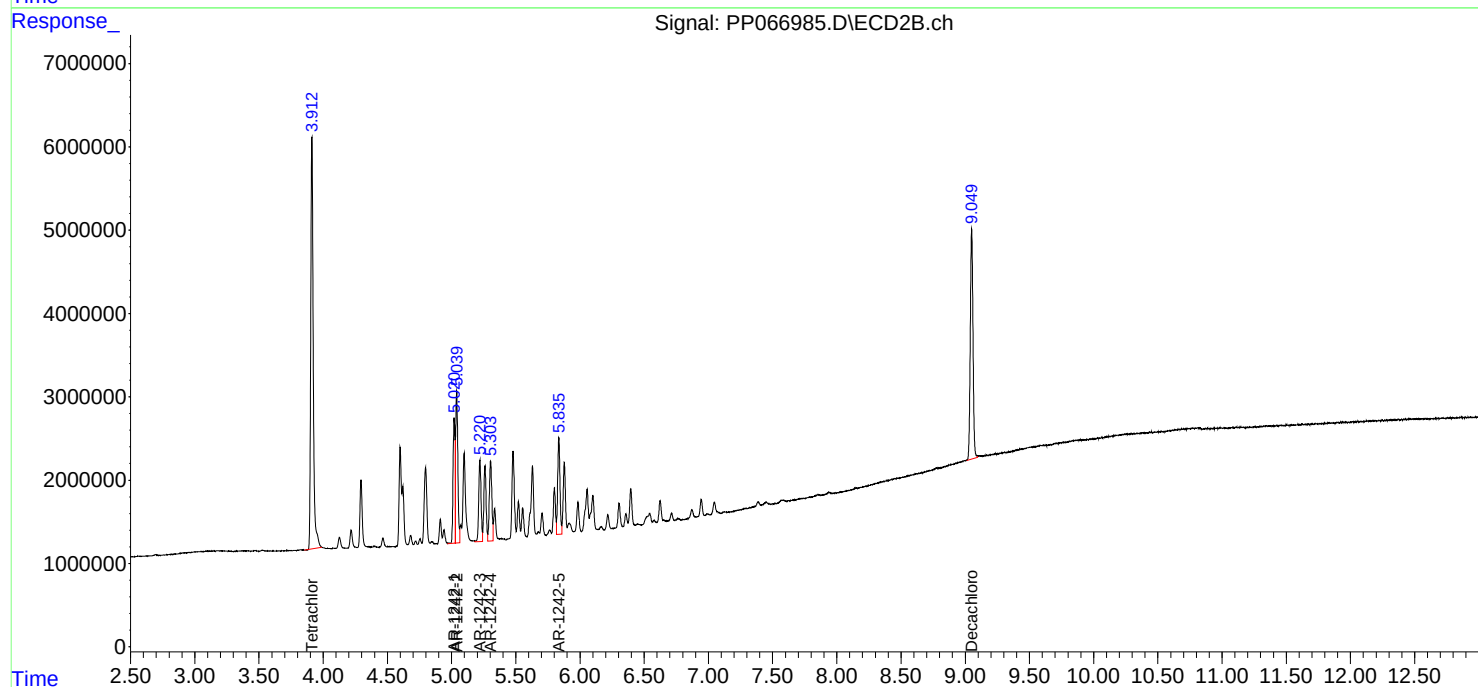
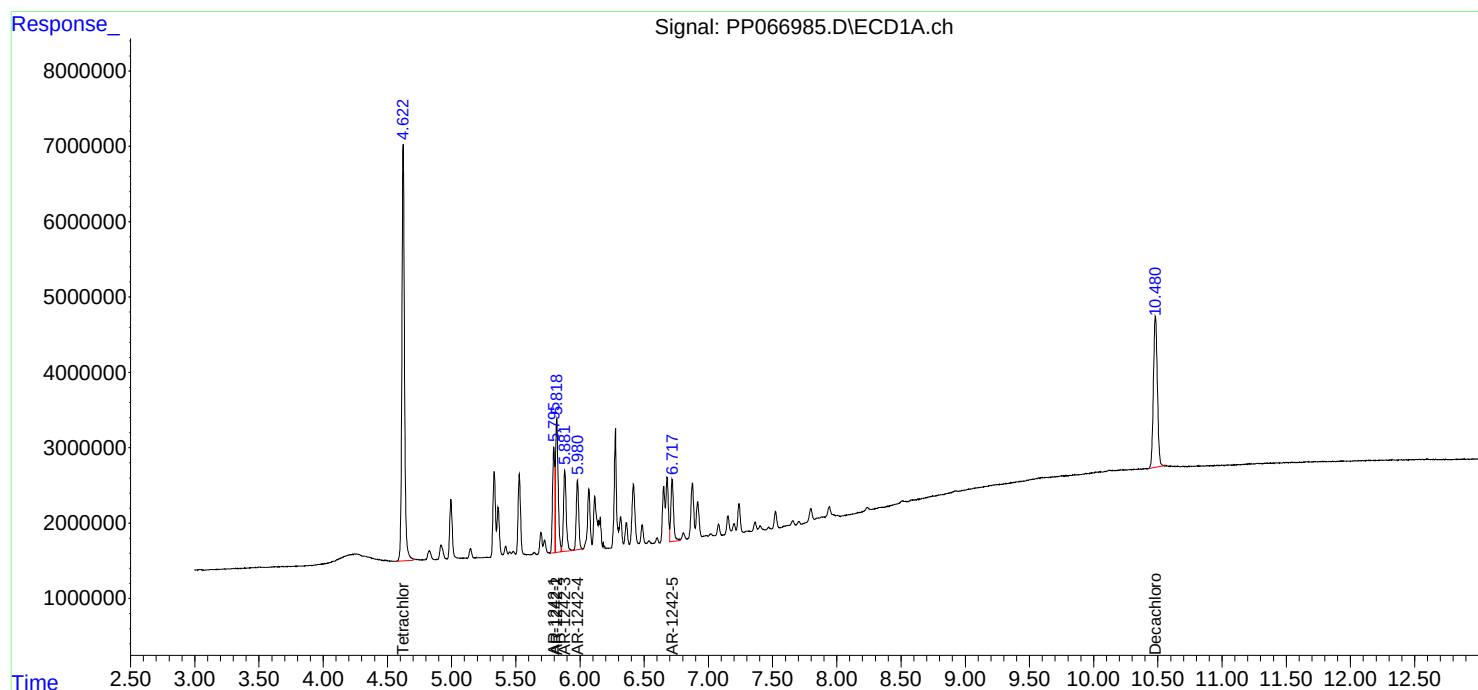
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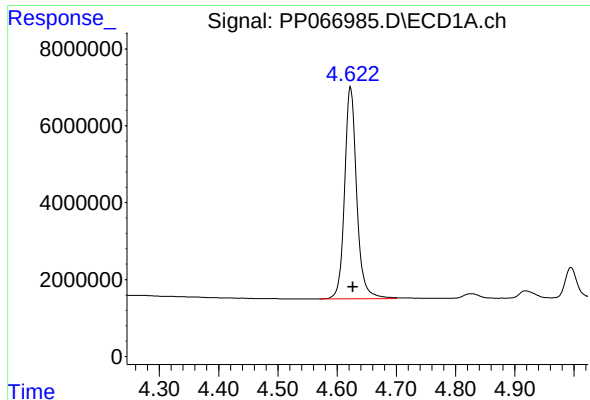
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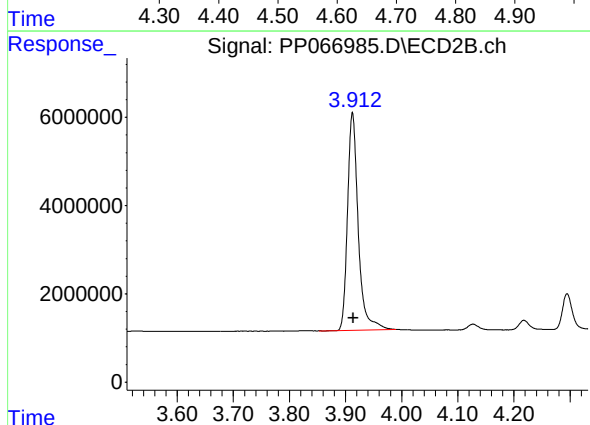
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.004 min
Response: 78468498
Conc: 46.62 ng/ml

Instrument :
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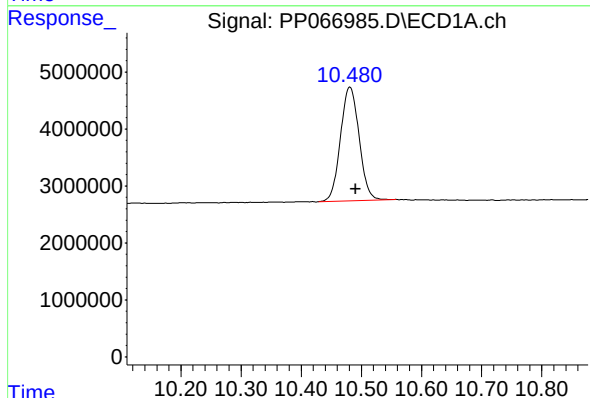
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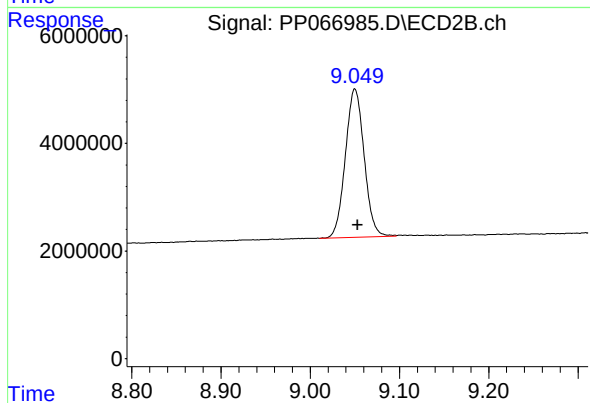
#1 Tetrachloro-m-xylene

R.T.: 3.912 min
Delta R.T.: -0.001 min
Response: 65301691
Conc: 45.56 ng/ml



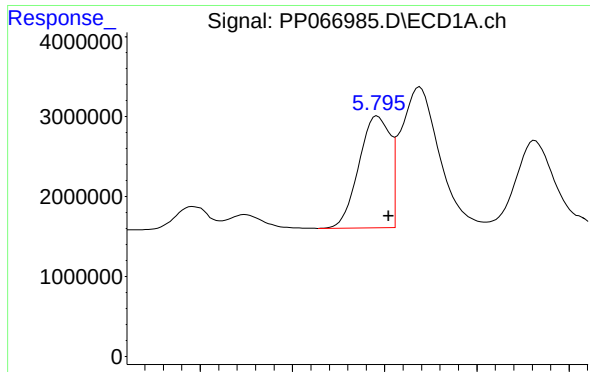
#2 Decachlorobiphenyl

R.T.: 10.480 min
Delta R.T.: -0.010 min
Response: 42979438
Conc: 51.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: -0.003 min
Response: 40344368
Conc: 53.87 ng/ml



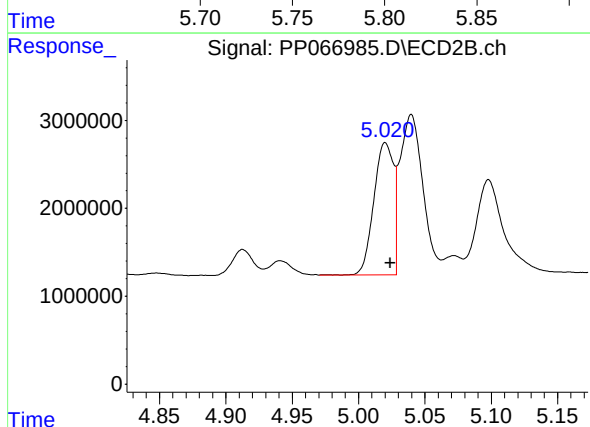
#16 AR-1242-1

R.T.: 5.796 min
Delta R.T.: -0.006 min
Response: 16480059
Conc: 479.11 ng/ml

Instrument :
ECD_P
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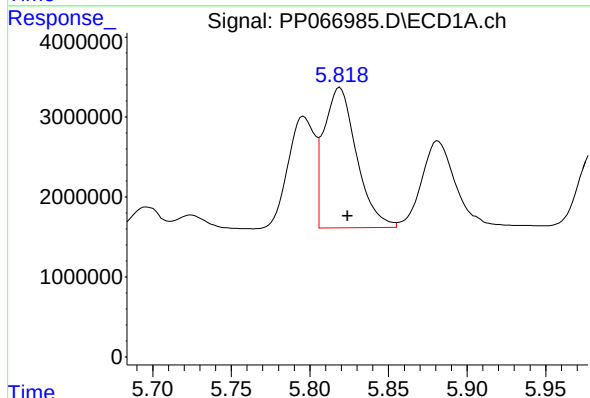
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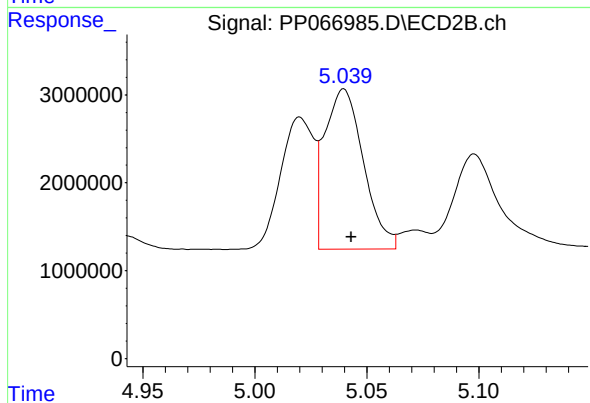
#16 AR-1242-1

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 15563373
Conc: 500.99 ng/ml



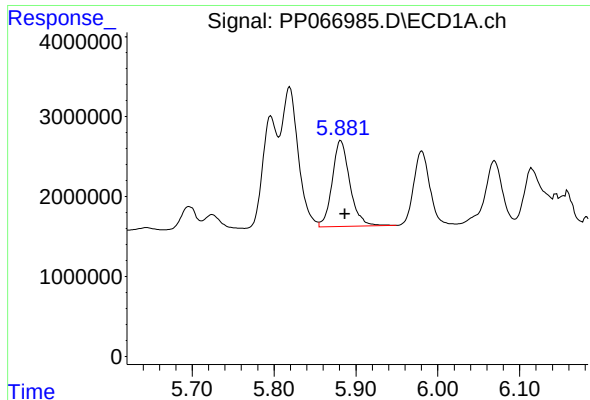
#17 AR-1242-2

R.T.: 5.819 min
Delta R.T.: -0.005 min
Response: 25353732
Conc: 477.32 ng/ml



#17 AR-1242-2

R.T.: 5.040 min
Delta R.T.: -0.003 min
Response: 21951579
Conc: 491.82 ng/ml



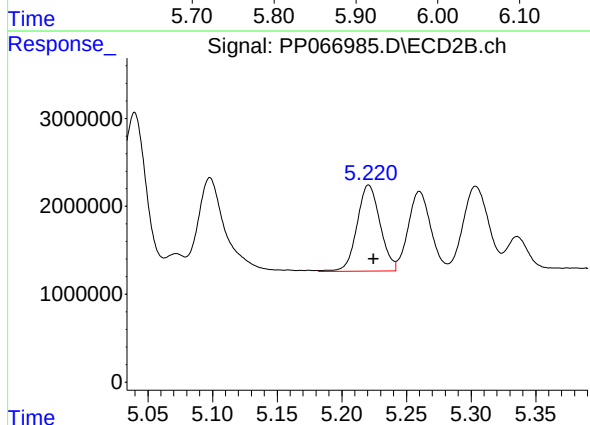
#18 AR-1242-3

R.T.: 5.882 min
Delta R.T.: -0.005 min
Response: 16107834
Conc: 469.71 ng/ml

Instrument :
ECD_P
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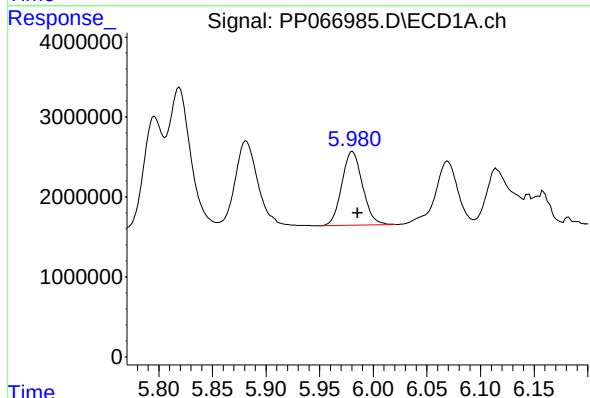
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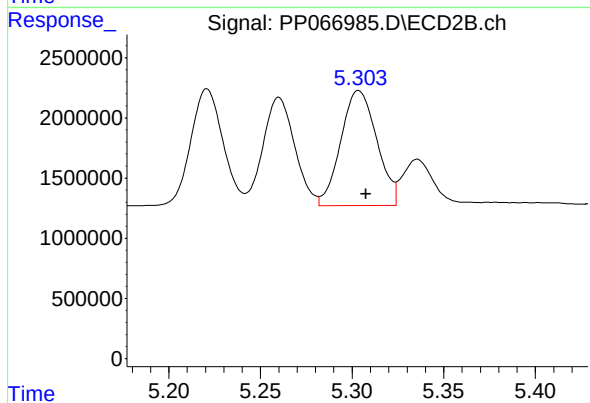
#18 AR-1242-3

R.T.: 5.221 min
Delta R.T.: -0.004 min
Response: 12129206
Conc: 502.81 ng/ml



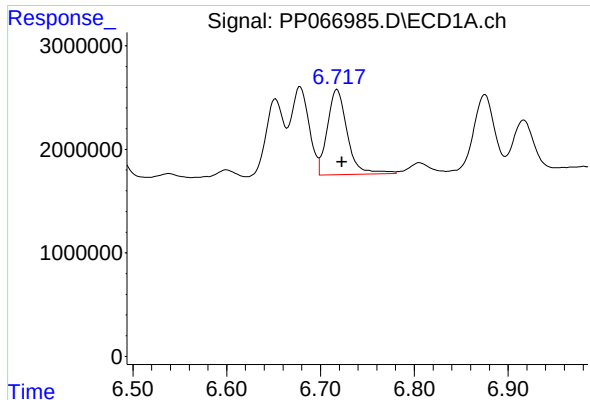
#19 AR-1242-4

R.T.: 5.981 min
Delta R.T.: -0.005 min
Response: 12375772
Conc: 476.92 ng/ml



#19 AR-1242-4

R.T.: 5.304 min
Delta R.T.: -0.004 min
Response: 13092398
Conc: 489.25 ng/ml



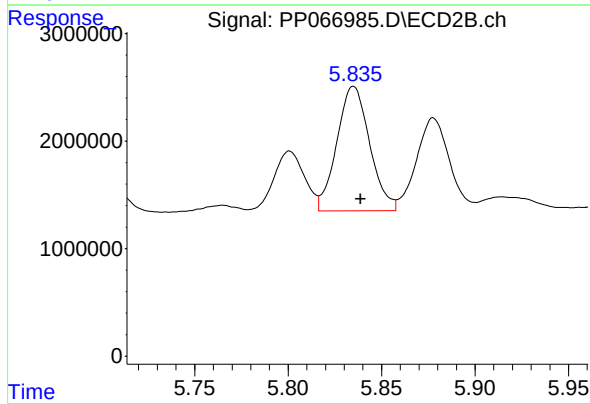
#20 AR-1242-5

R.T.: 6.718 min
Delta R.T.: -0.005 min
Response: 12137009
Conc: 522.34 ng/ml

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#20 AR-1242-5

R.T.: 5.835 min
Delta R.T.: -0.004 min
Response: 14154848
Conc: 507.16 ng/ml