

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050722\
 Data File : PP047180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2022 03:03
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2022
 Supervised By :mohammad ahmed 05/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 02:36:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 06 10:17:17 2022
 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...	3.853	3.120	131.5E6	187.7E6	54.467	57.212
2) SA Decachlor...	9.920	8.427	77610151	143.4E6	52.742	60.138
Target Compounds						
26) L6 AR-1254-1	6.015	5.093	32525480	102.7E6	559.957m	532.373
27) L6 AR-1254-2	6.253	5.252	60350219	87801429	489.681	527.262
28) L6 AR-1254-3	6.653	5.681	61237833	135.2E6	462.804	542.338
29) L6 AR-1254-4	6.966	5.929	49268571	98080175	495.704	571.649
30) L6 AR-1254-5	7.424	6.377	47410310	130.1E6	539.043	596.360

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

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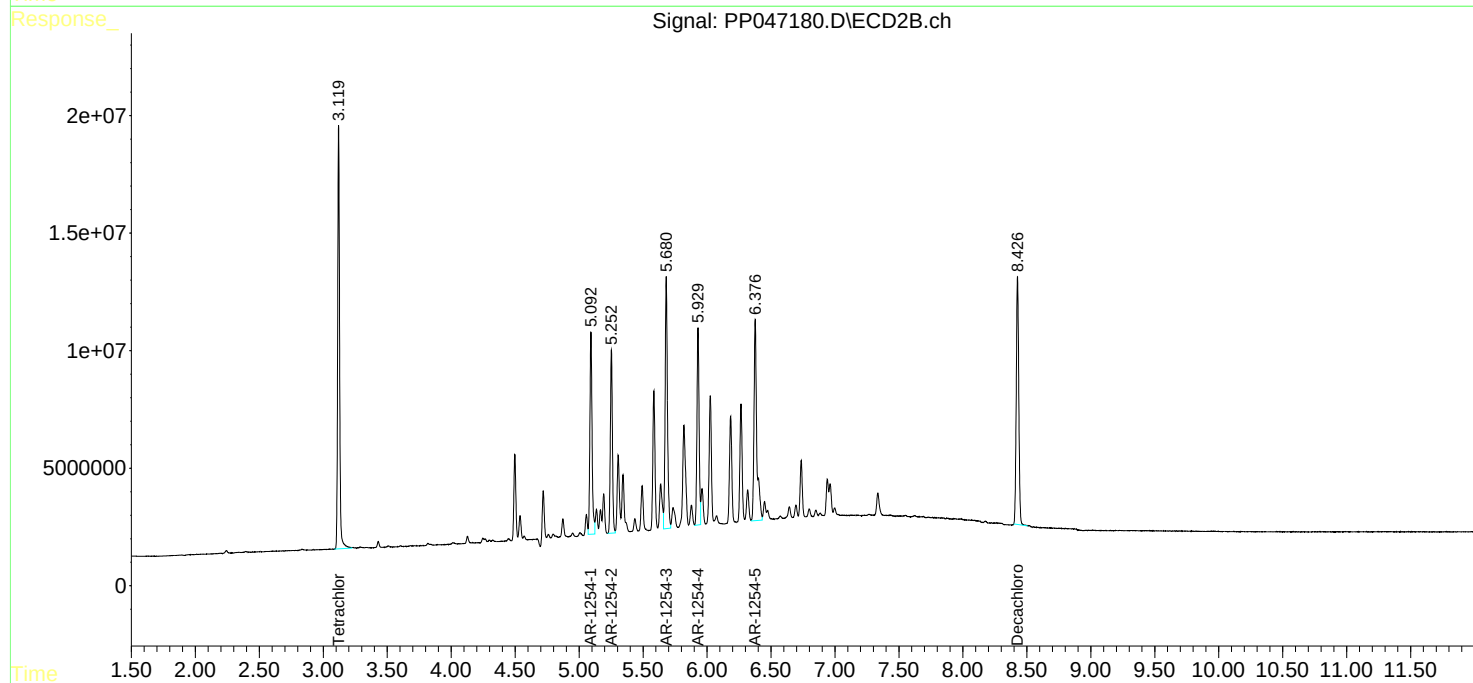
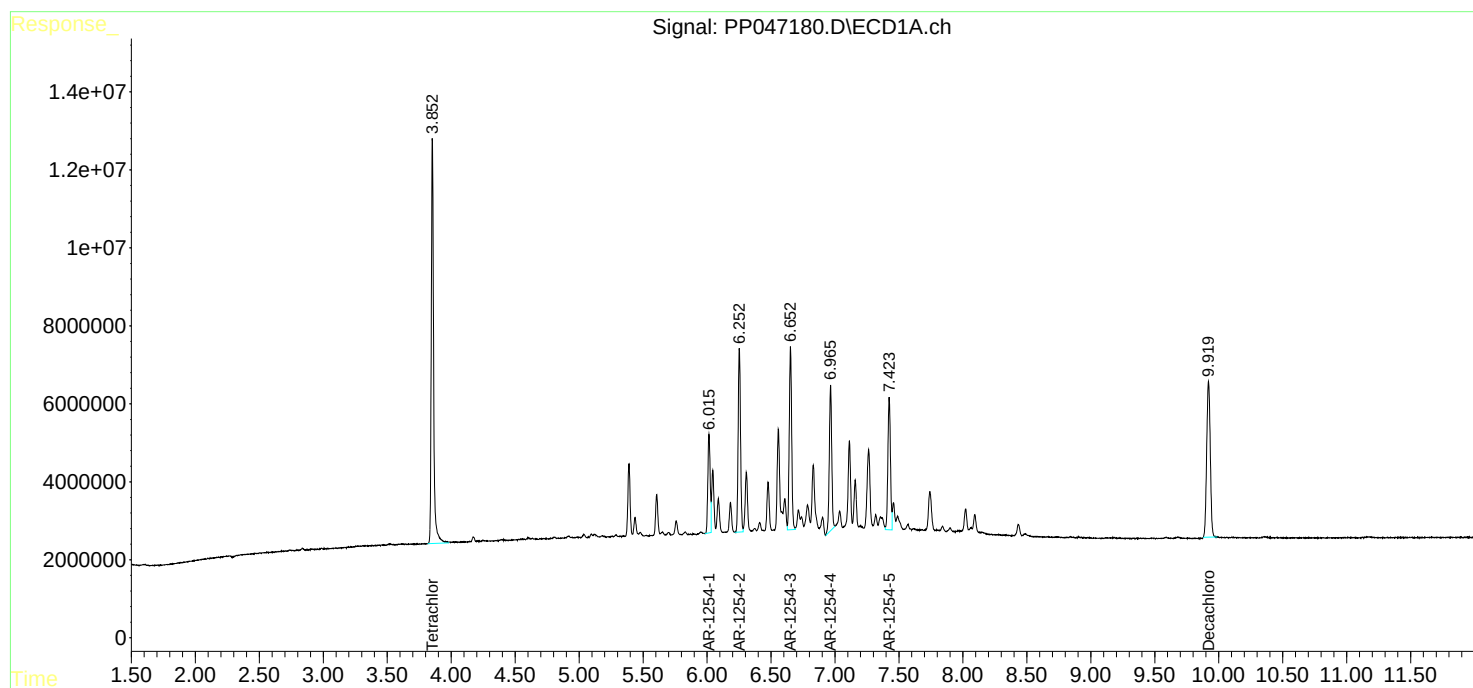
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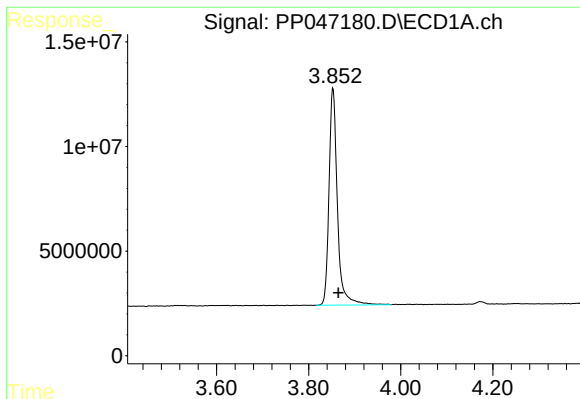
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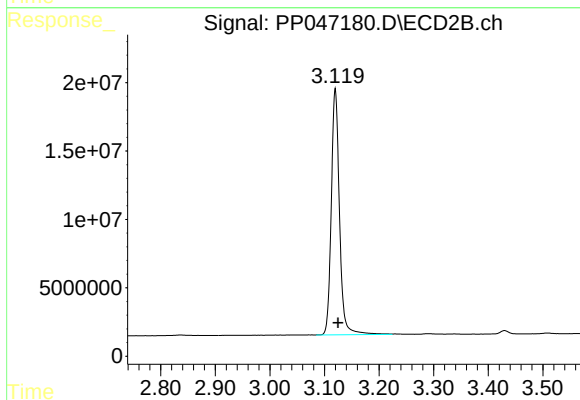
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: -0.012 min
Response: 131479826
Conc: 54.47 ng/ml

Instrument :
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ClientSampleId :
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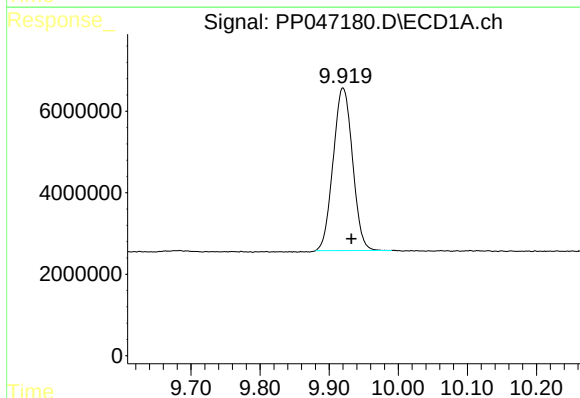
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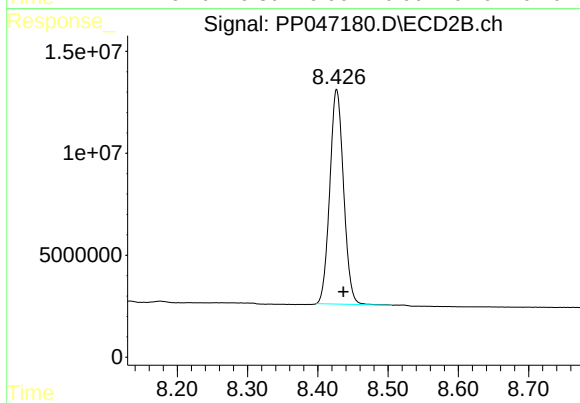
#1 Tetrachloro-m-xylene

R.T.: 3.120 min
Delta R.T.: -0.005 min
Response: 187677855
Conc: 57.21 ng/ml



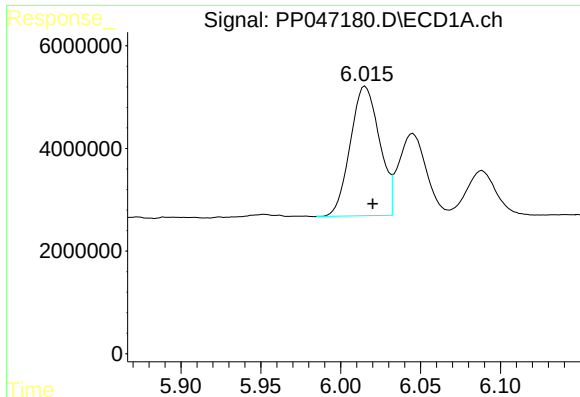
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.012 min
Response: 77610151
Conc: 52.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.427 min
Delta R.T.: -0.010 min
Response: 143448512
Conc: 60.14 ng/ml



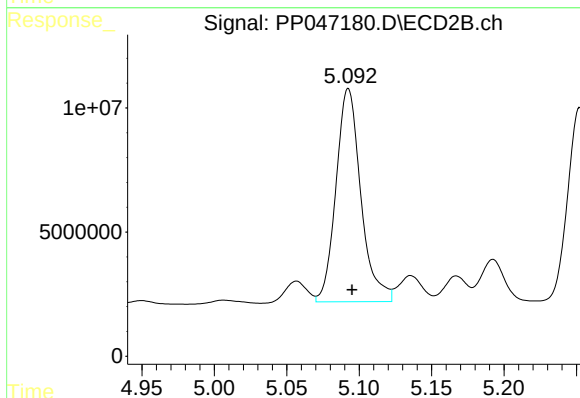
#26 AR-1254-1

R.T.: 6.015 min
Delta R.T.: -0.005 min
Response: 32525480
Conc: 559.96 ng/ml

Instrument :
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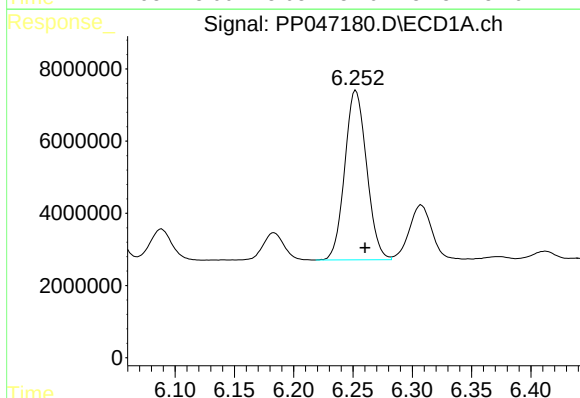
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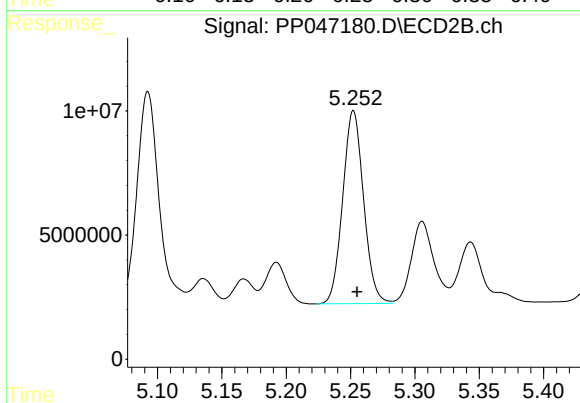
#26 AR-1254-1

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 102728548
Conc: 532.37 ng/ml



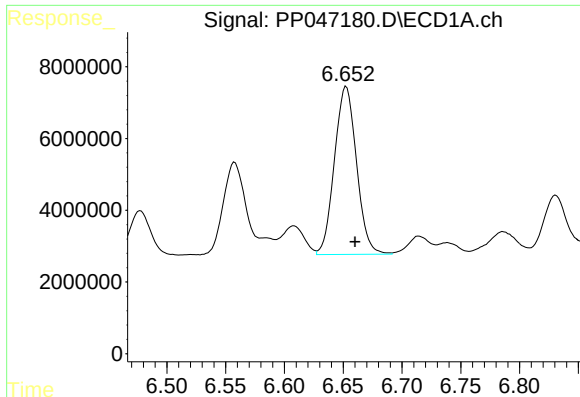
#27 AR-1254-2

R.T.: 6.253 min
Delta R.T.: -0.007 min
Response: 60350219
Conc: 489.68 ng/ml



#27 AR-1254-2

R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 87801429
Conc: 527.26 ng/ml



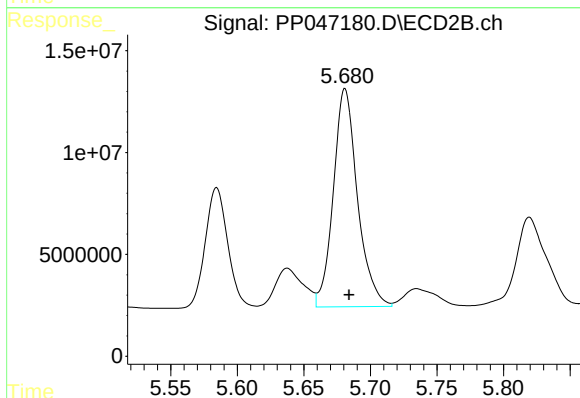
#28 AR-1254-3

R.T.: 6.653 min
Delta R.T.: -0.007 min
Response: 61237833
Conc: 462.80 ng/ml

Instrument :
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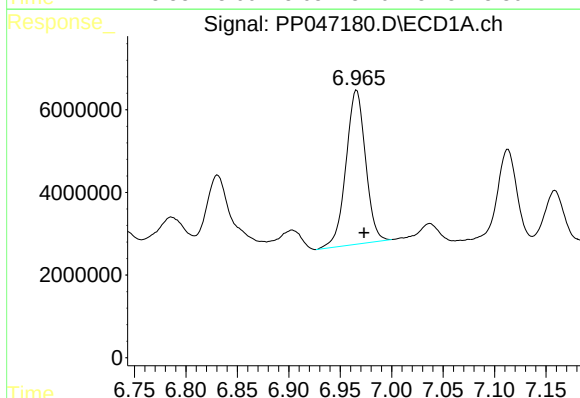
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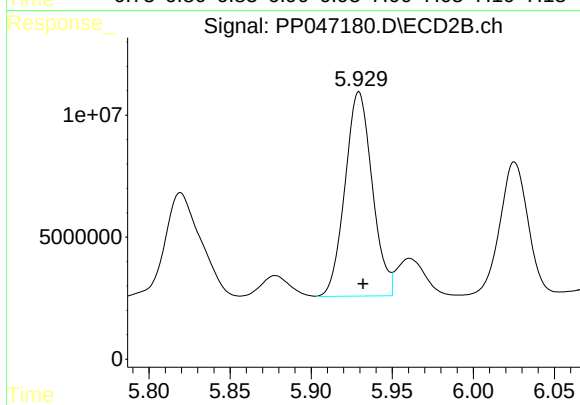
#28 AR-1254-3

R.T.: 5.681 min
Delta R.T.: -0.003 min
Response: 135231080
Conc: 542.34 ng/ml



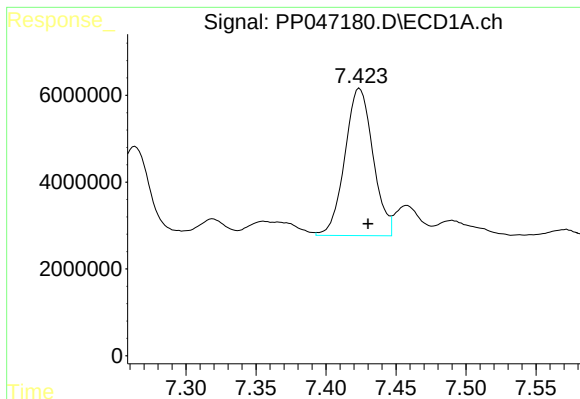
#29 AR-1254-4

R.T.: 6.966 min
Delta R.T.: -0.007 min
Response: 49268571
Conc: 495.70 ng/ml



#29 AR-1254-4

R.T.: 5.929 min
Delta R.T.: -0.003 min
Response: 98080175
Conc: 571.65 ng/ml



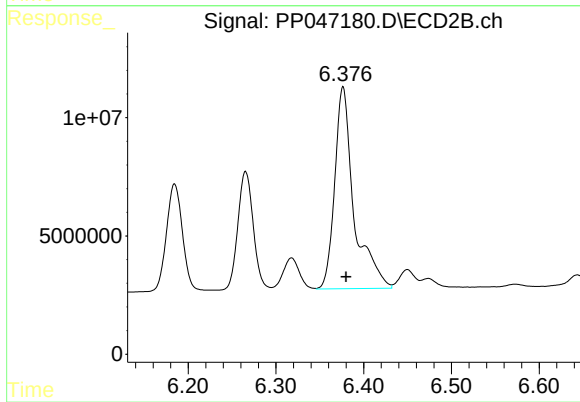
#30 AR-1254-5

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 47410310
Conc: 539.04 ng/ml

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#30 AR-1254-5

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 130127485
Conc: 596.36 ng/ml