

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP068004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 19:32
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2024
 Supervised By :Ankita Jodhani 10/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 05:16:48 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...	4.751	4.050	46250887	48714809	49.966	48.213
2)	SA Decachlor...	10.660	9.210	56652027	54203079	49.207	48.333m
Target Compounds							
16)	L4 AR-1242-1	5.916	5.157	14335828	13983020	513.146	480.906
17)	L4 AR-1242-2	5.938	5.177	20459334	19111278	503.494	476.024
18)	L4 AR-1242-3	6.001	5.358	13160716	10863685	488.071	482.937
19)	L4 AR-1242-4	6.100	5.441	10496006	11475687	489.313	483.437
20)	L4 AR-1242-5	6.833	5.970	11808850	13475718	489.468	470.364

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

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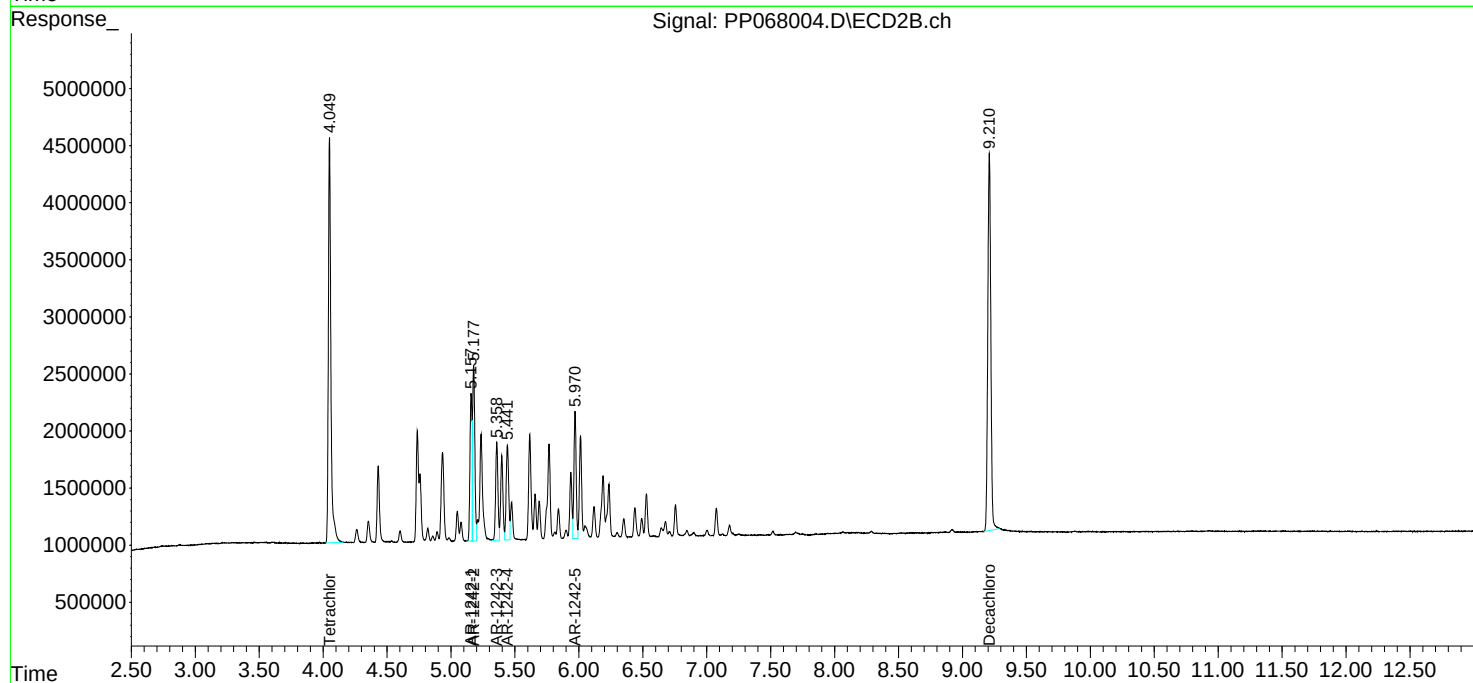
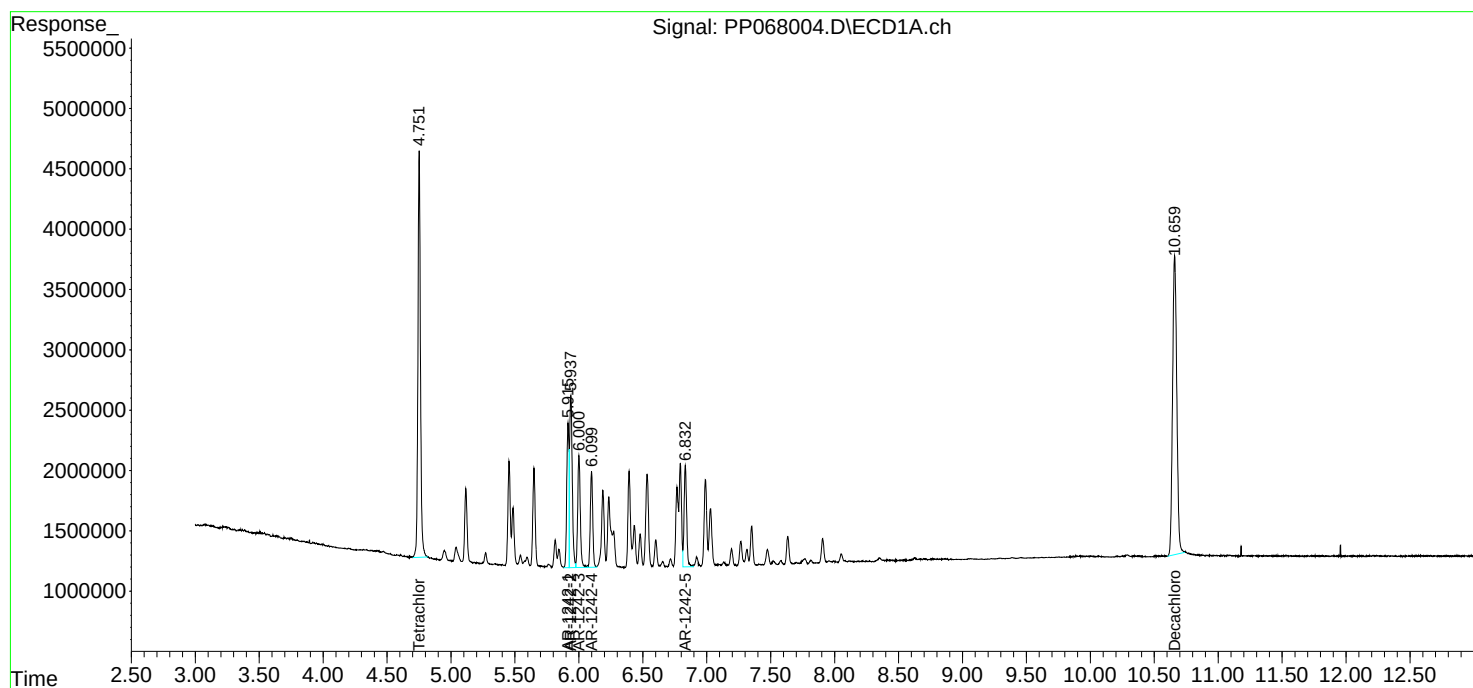
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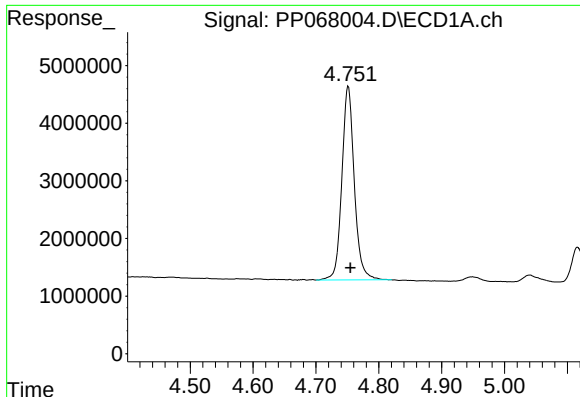
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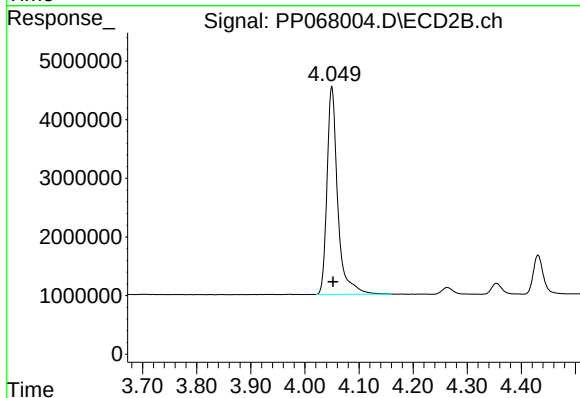
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 46250887
Conc: 49.97 ng/ml

Instrument :
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ClientSampleId :
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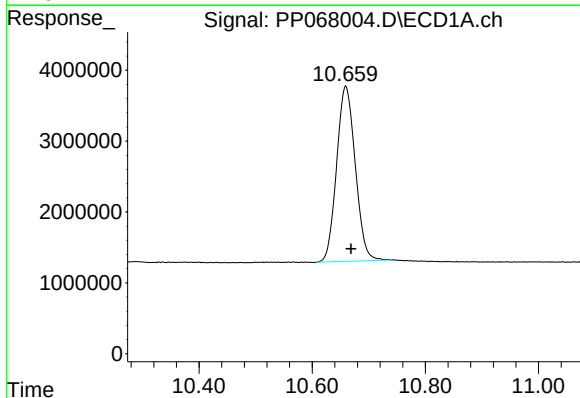
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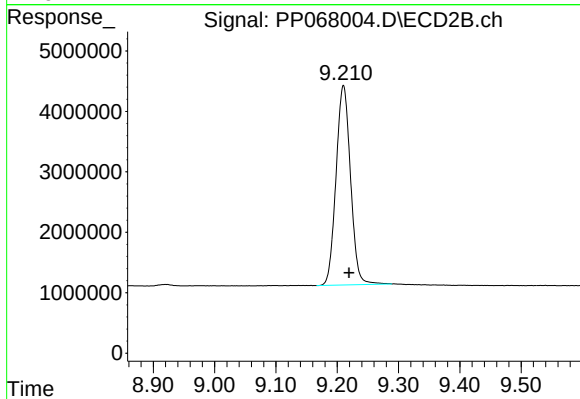
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 48714809
Conc: 48.21 ng/ml



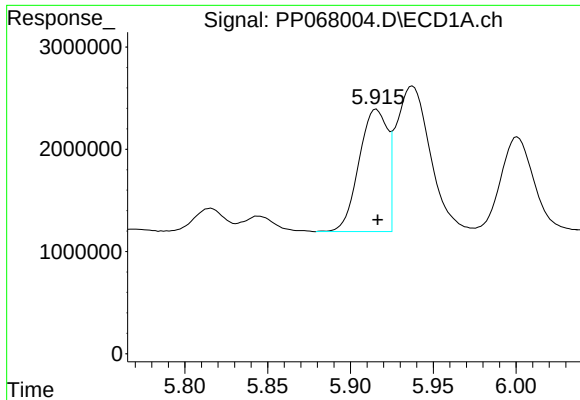
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.009 min
Response: 56652027
Conc: 49.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 54203079
Conc: 48.33 ng/ml m



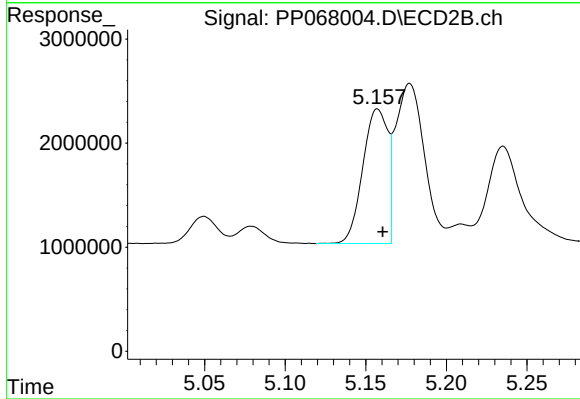
#16 AR-1242-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 14335828
Conc: 513.15 ng/ml

Instrument :
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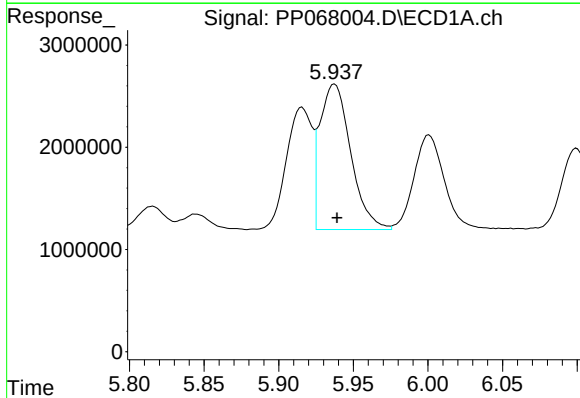
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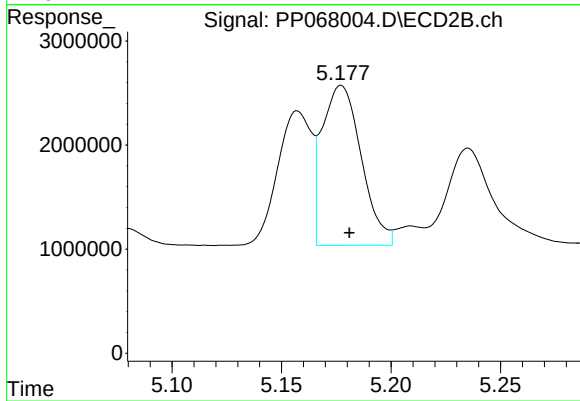
#16 AR-1242-1

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 13983020
Conc: 480.91 ng/ml



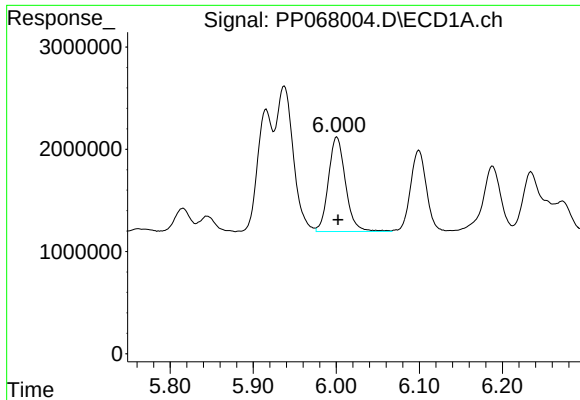
#17 AR-1242-2

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 20459334
Conc: 503.49 ng/ml



#17 AR-1242-2

R.T.: 5.177 min
Delta R.T.: -0.004 min
Response: 19111278
Conc: 476.02 ng/ml



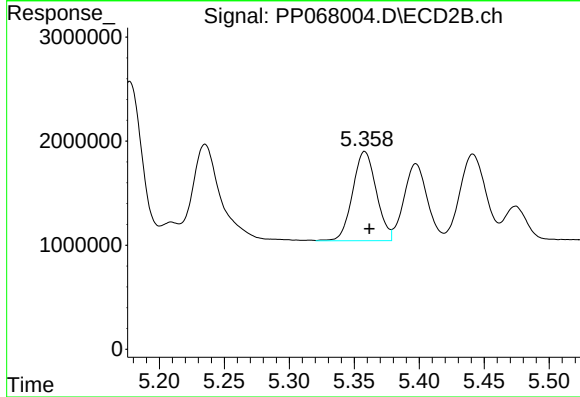
#18 AR-1242-3

R.T.: 6.001 min
Delta R.T.: -0.001 min
Response: 13160716
Conc: 488.07 ng/ml

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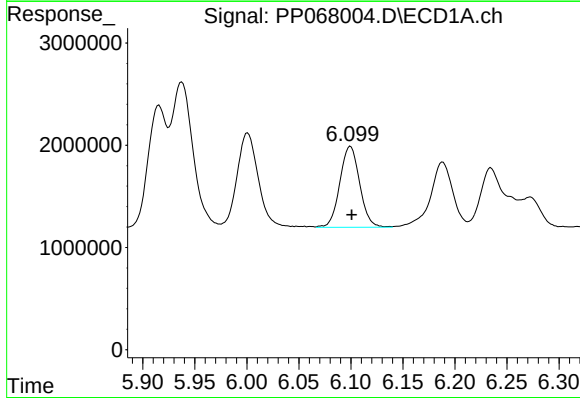
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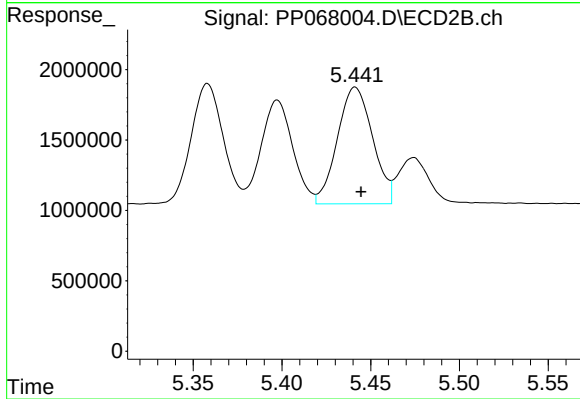
#18 AR-1242-3

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 10863685
Conc: 482.94 ng/ml



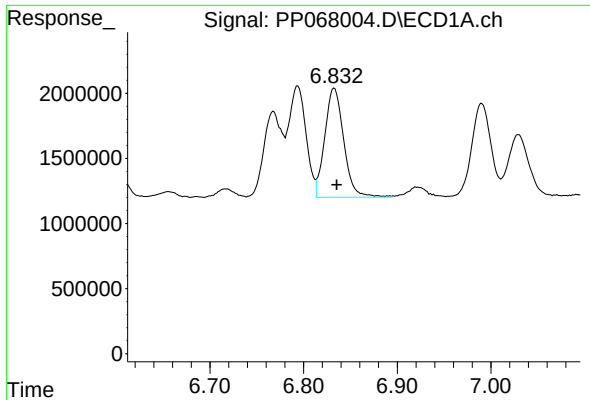
#19 AR-1242-4

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 10496006
Conc: 489.31 ng/ml



#19 AR-1242-4

R.T.: 5.441 min
Delta R.T.: -0.003 min
Response: 11475687
Conc: 483.44 ng/ml



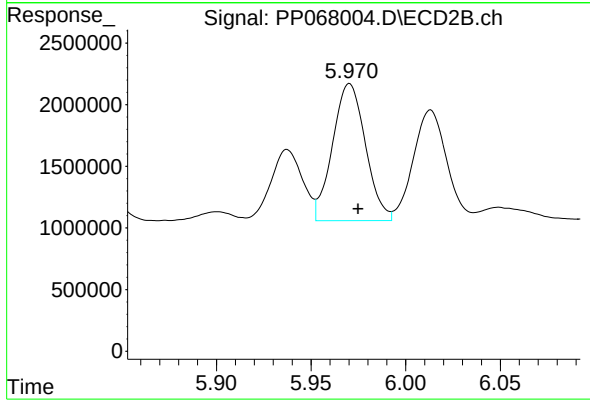
#20 AR-1242-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 11808850
Conc: 489.47 ng/ml

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#20 AR-1242-5

R.T.: 5.970 min
Delta R.T.: -0.005 min
Response: 13475718
Conc: 470.36 ng/ml