

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070122\  
 Data File : PP049173.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2022 23:38  
 Operator : YP\AJ  
 Sample : N3562-13  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 D62922

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/05/2022  
 Supervised By :Ankita Jodhani 07/05/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 04:10:00 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP062822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 29 09:37:18 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...          | 4.344  | 3.594 | 29618041 | 56955437 | 20.835m | 22.243    |
| 2) SA Decachlor...          | 10.096 | 8.567 | 24665034 | 19424926 | 20.108m | 17.233m   |
| Target Compounds            |        |       |          |          |         |           |
| 26) L6 AR-1254-1            | 6.379  | 5.466 | 6176891  | 11808707 | 91.633  | 80.436    |
| 27) L6 AR-1254-2            | 6.607  | 5.612 | 24627487 | 6989263  | 262.585 | 56.022 #  |
| 28) L6 AR-1254-3            | 6.969  | 6.016 | 10390113 | 19237252 | 102.397 | 106.840   |
| 29) L6 AR-1254-4            | 7.255  | 6.242 | 4091500  | 5188862  | 54.535m | 47.961    |
| 30) L6 AR-1254-5            | 7.673  | 6.661 | 27000118 | 32890385 | 320.028 | 226.611 # |
| -----                       |        |       |          |          |         |           |

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

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Misc :  
ALS Vial : 30 Sample Multiplier: 1

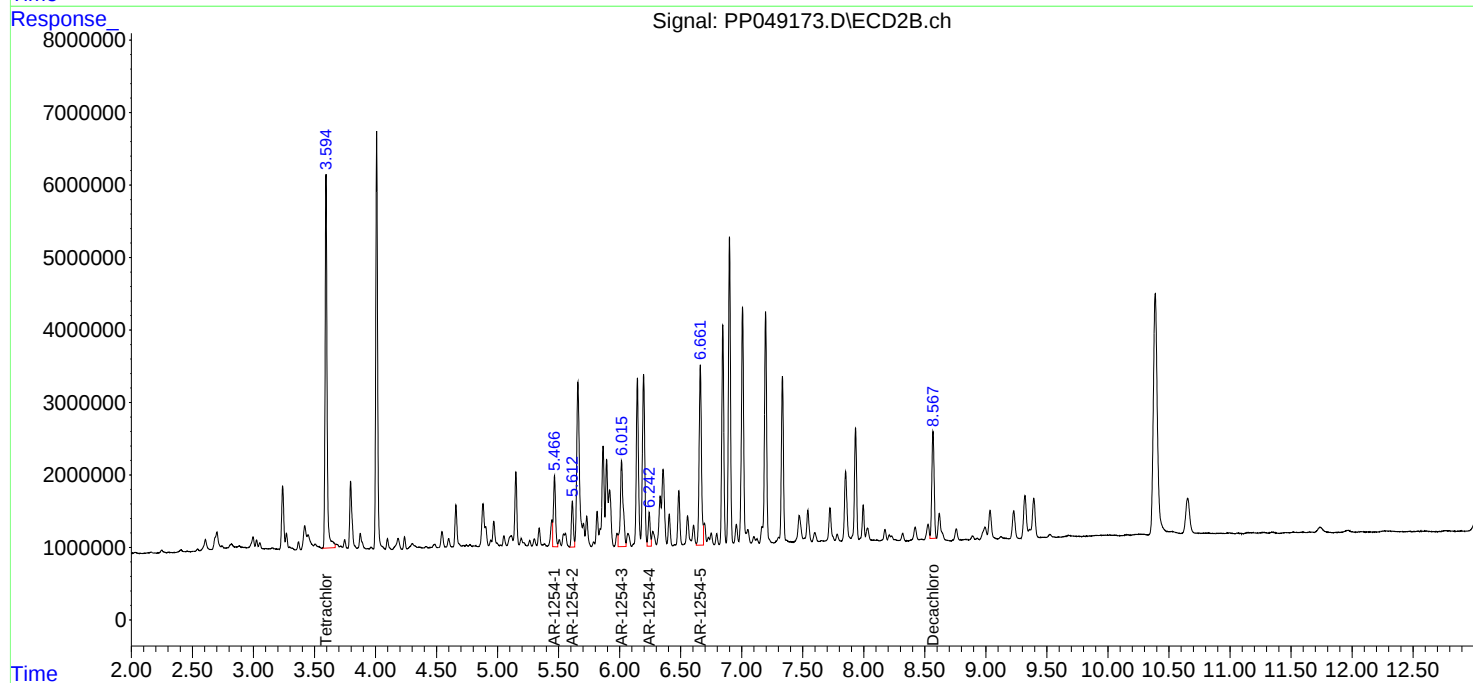
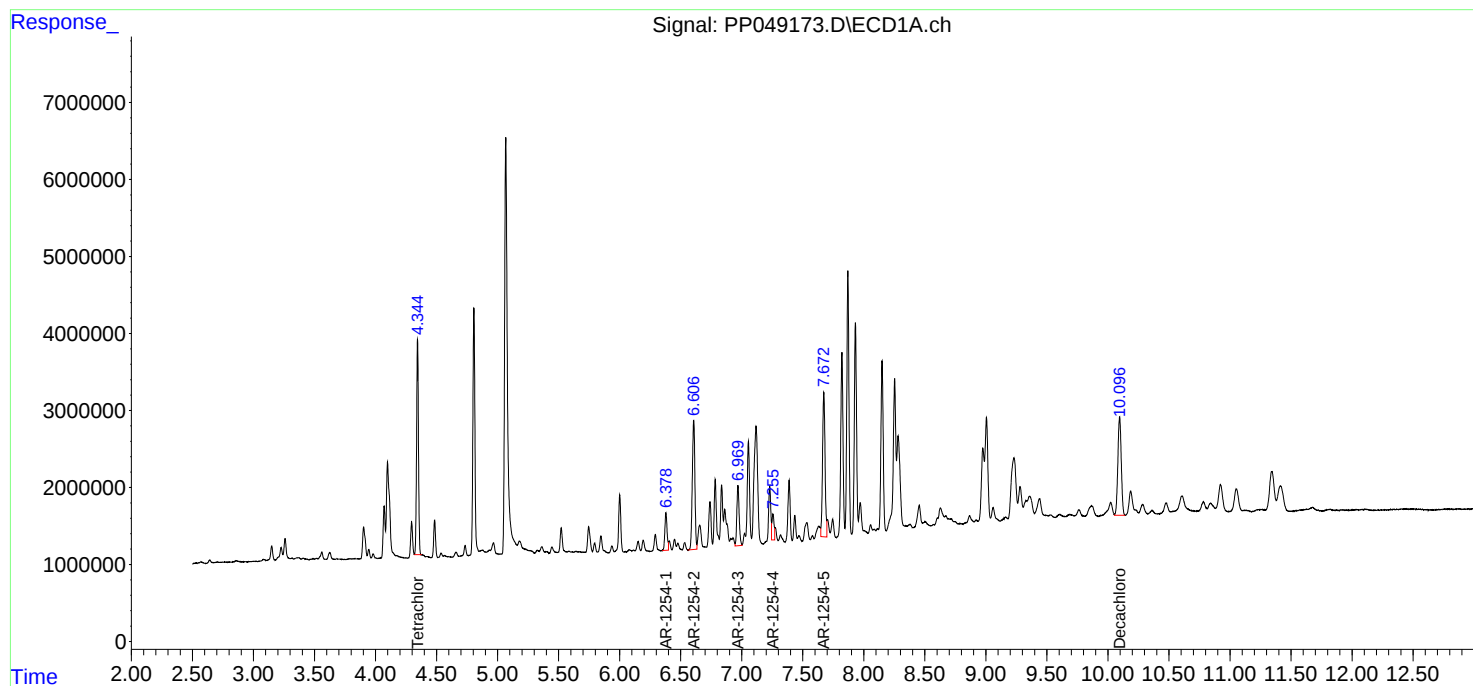
Instrument :  
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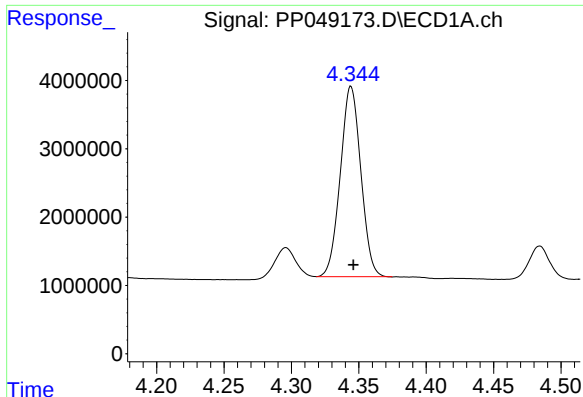
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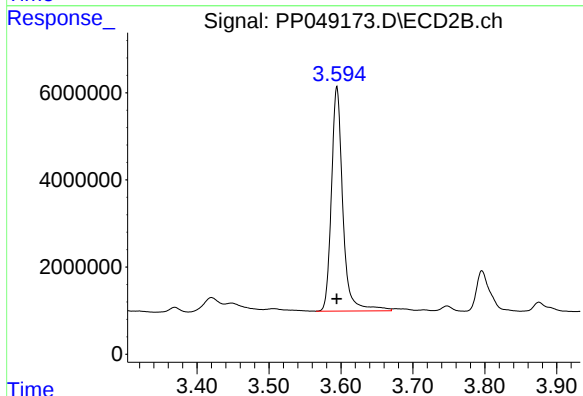
#1 Tetrachloro-m-xylene

R.T.: 4.344 min  
Delta R.T.: -0.002 min  
Response: 29618041  
Conc: 20.83 ng/ml

Instrument :  
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ClientSampleId :  
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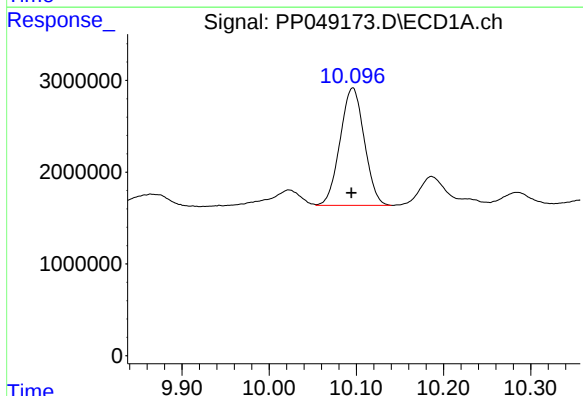
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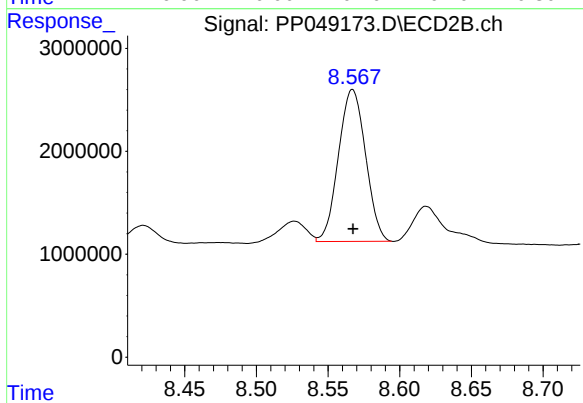
#1 Tetrachloro-m-xylene

R.T.: 3.594 min  
Delta R.T.: 0.000 min  
Response: 56955437  
Conc: 22.24 ng/ml



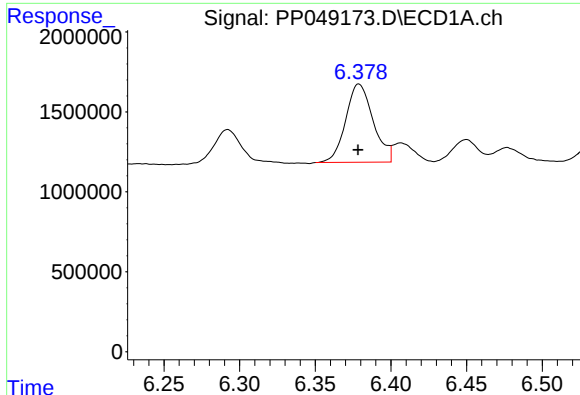
#2 Decachlorobiphenyl

R.T.: 10.096 min  
Delta R.T.: 0.002 min  
Response: 24665034  
Conc: 20.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.567 min  
Delta R.T.: 0.000 min  
Response: 19424926  
Conc: 17.23 ng/ml m



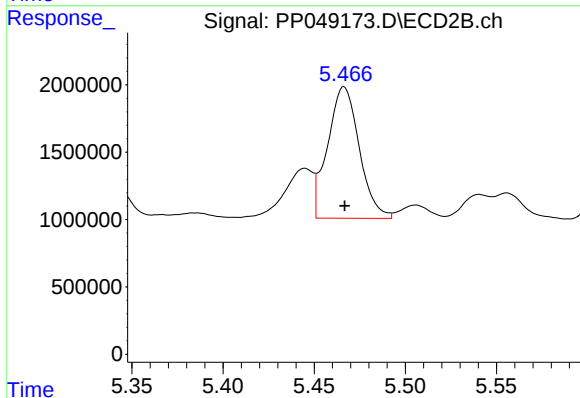
#26 AR-1254-1

R.T.: 6.379 min  
Delta R.T.: 0.000 min  
Response: 6176891  
Conc: 91.63 ng/ml

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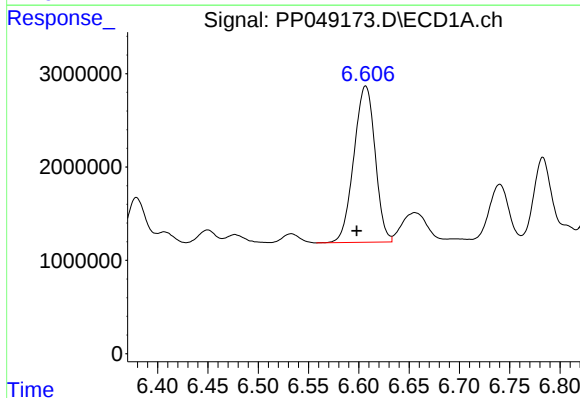
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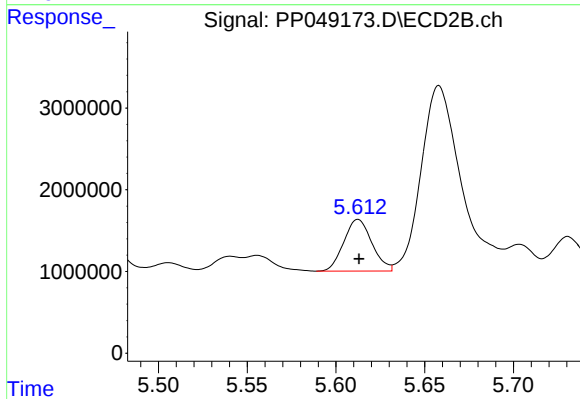
#26 AR-1254-1

R.T.: 5.466 min  
Delta R.T.: 0.000 min  
Response: 11808707  
Conc: 80.44 ng/ml



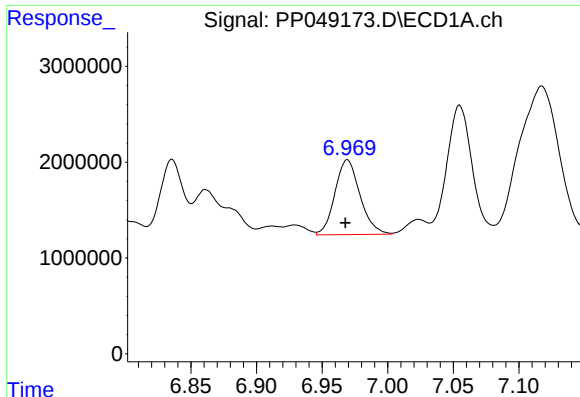
#27 AR-1254-2

R.T.: 6.607 min  
Delta R.T.: 0.009 min  
Response: 24627487  
Conc: 262.59 ng/ml



#27 AR-1254-2

R.T.: 5.612 min  
Delta R.T.: 0.000 min  
Response: 6989263  
Conc: 56.02 ng/ml



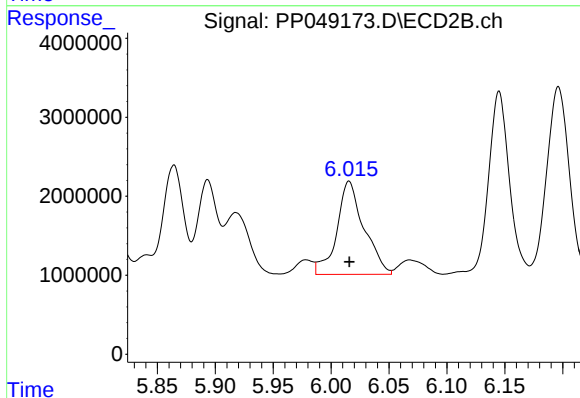
#28 AR-1254-3

R.T.: 6.969 min  
Delta R.T.: 0.001 min  
Response: 10390113  
Conc: 102.40 ng/ml

Instrument :  
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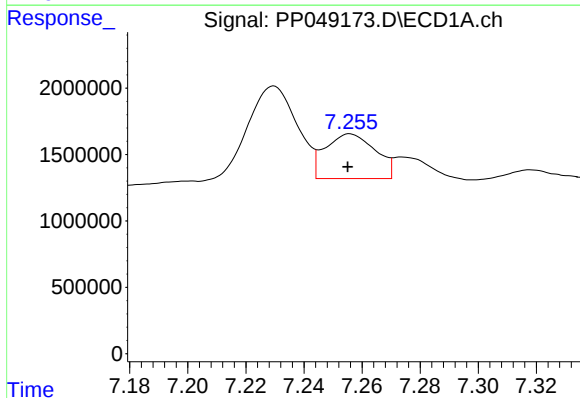
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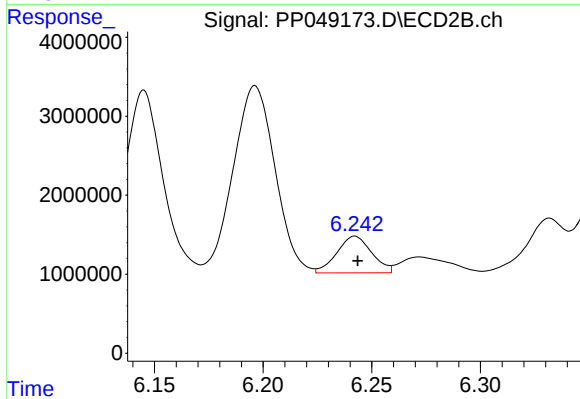
#28 AR-1254-3

R.T.: 6.016 min  
Delta R.T.: 0.000 min  
Response: 19237252  
Conc: 106.84 ng/ml



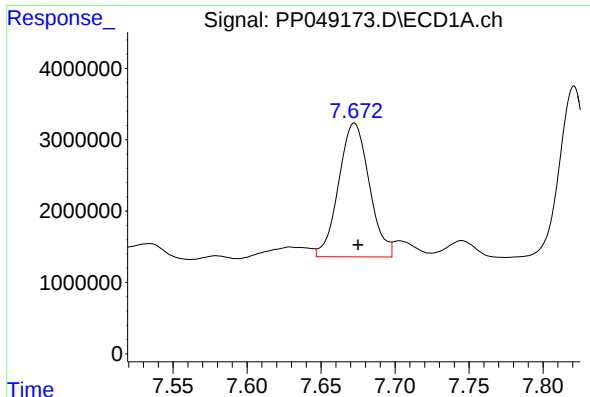
#29 AR-1254-4

R.T.: 7.255 min  
Delta R.T.: 0.000 min  
Response: 4091500  
Conc: 54.54 ng/ml m



#29 AR-1254-4

R.T.: 6.242 min  
Delta R.T.: -0.001 min  
Response: 5188862  
Conc: 47.96 ng/ml



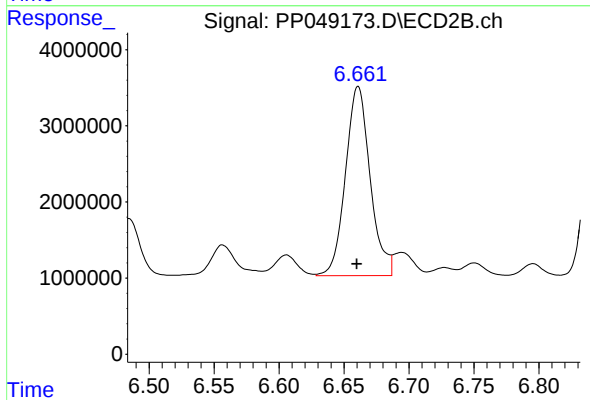
#30 AR-1254-5

R.T.: 7.673 min  
Delta R.T.: -0.003 min  
Response: 27000118  
Conc: 320.03 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.661 min  
Delta R.T.: 0.001 min  
Response: 32890385  
Conc: 226.61 ng/ml