

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120524\  
 Data File : PP068788.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Dec 2024 14:04  
 Operator : YP\AJ  
 Sample : P5101-05 10X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 Y2404-0012-2-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024  
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 05 23:52:11 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...          | 4.760  | 4.050 | 1511424  | 1764508  | 1.557m   | 1.822   |
| 2) SA Decachlor...          | 10.685 | 9.209 | 2283659  | 2121190  | 1.825m   | 1.875   |
| Target Compounds            |        |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.783  | 5.971 | 31575814 | 37559489 | 608.557m | 619.365 |
| 27) L6 AR-1254-2            | 7.001  | 6.118 | 40036953 | 33629447 | 586.730  | 637.703 |
| 28) L6 AR-1254-3            | 7.367  | 6.527 | 38259134 | 48802178 | 535.407  | 586.133 |
| 29) L6 AR-1254-4            | 7.649  | 6.755 | 27448461 | 26402400 | 510.059  | 542.951 |
| 30) L6 AR-1254-5            | 8.066  | 7.177 | 33140906 | 39801080 | 528.844m | 533.286 |
| -----                       |        |       |          |          |          |         |

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

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Sample : P5101-05 10X  
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ALS Vial : 16 Sample Multiplier: 1

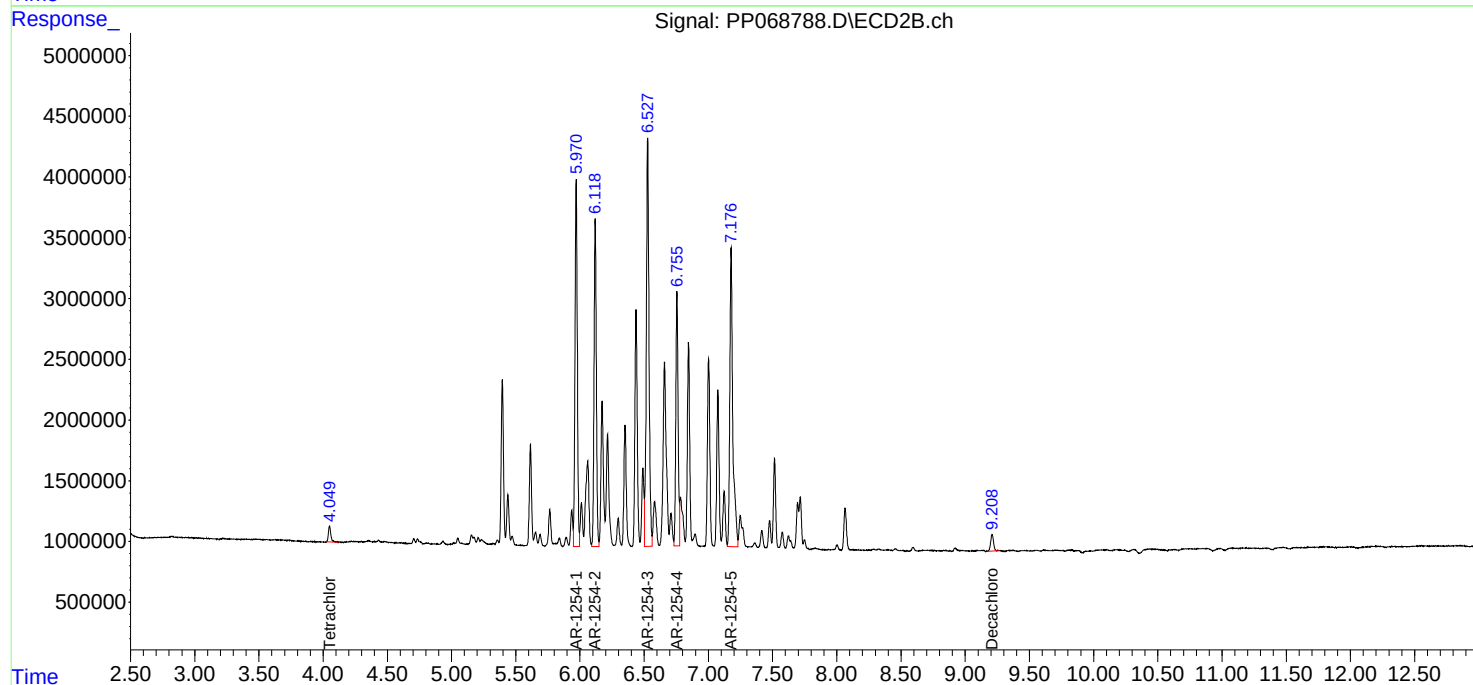
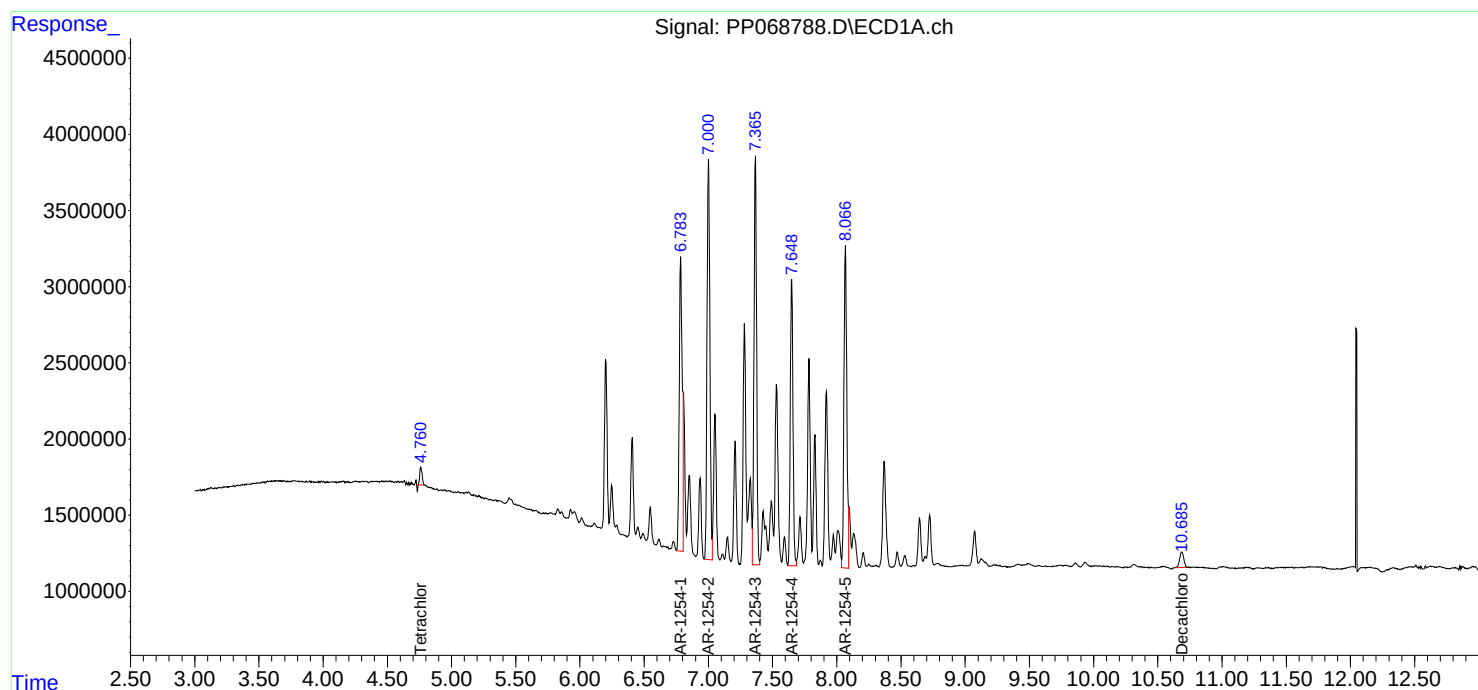
Instrument :  
ECD\_P  
ClientSampleId :  
Y2404-0012-2-1

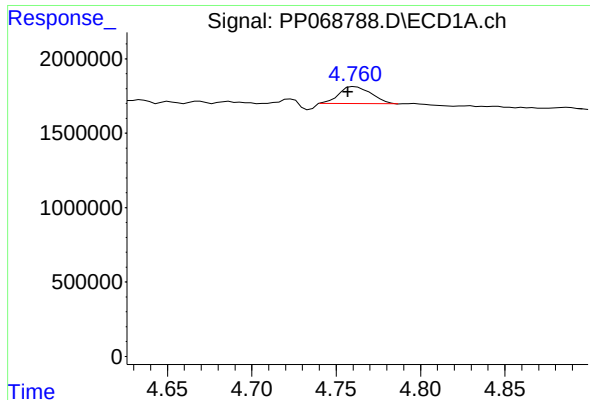
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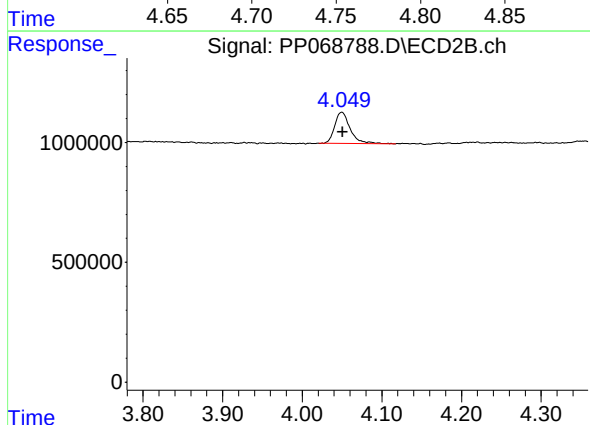
#1 Tetrachloro-m-xylene

R.T.: 4.760 min  
Delta R.T.: 0.003 min  
Response: 1511424  
Conc: 1.56 ng/ml

Instrument :  
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ClientSampleId :  
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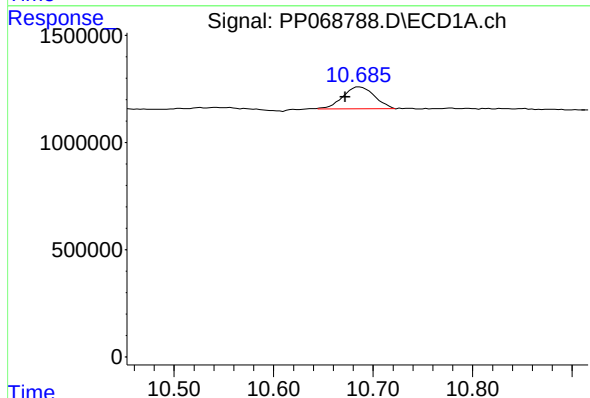
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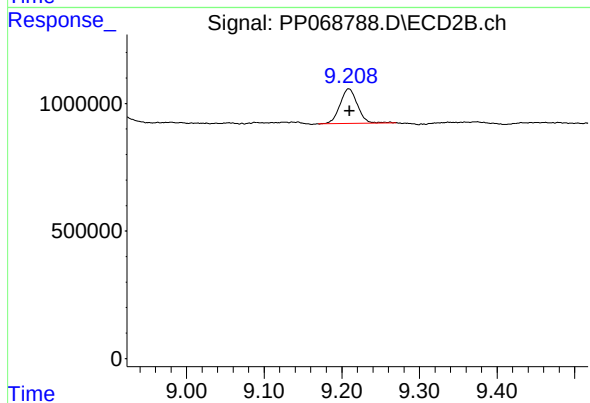
#1 Tetrachloro-m-xylene

R.T.: 4.050 min  
Delta R.T.: -0.001 min  
Response: 1764508  
Conc: 1.82 ng/ml



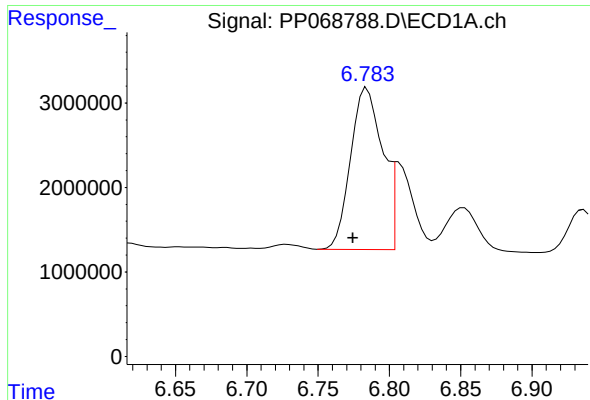
#2 Decachlorobiphenyl

R.T.: 10.685 min  
Delta R.T.: 0.013 min  
Response: 2283659  
Conc: 1.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.209 min  
Delta R.T.: 0.000 min  
Response: 2121190  
Conc: 1.88 ng/ml



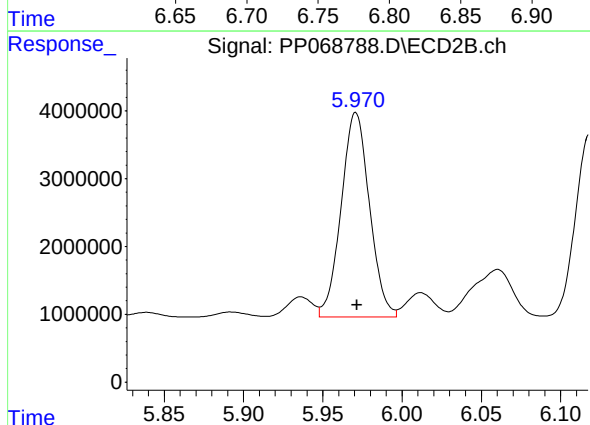
#26 AR-1254-1

R.T.: 6.783 min  
Delta R.T.: 0.008 min  
Response: 31575814  
Conc: 608.56 ng/ml

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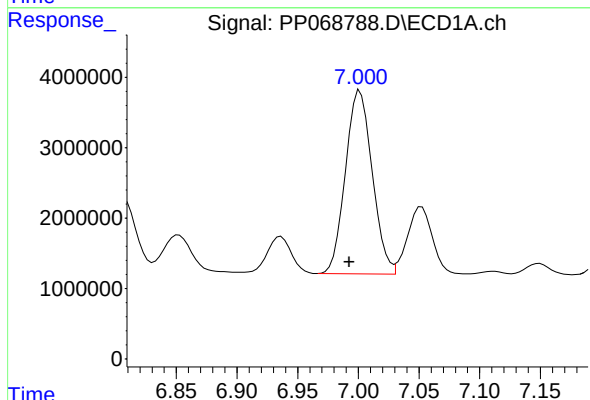
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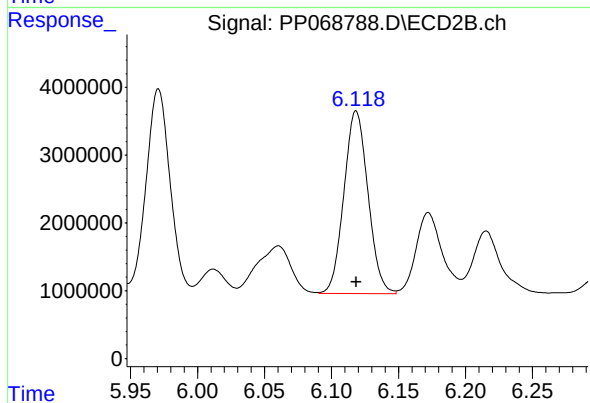
#26 AR-1254-1

R.T.: 5.971 min  
Delta R.T.: 0.000 min  
Response: 37559489  
Conc: 619.37 ng/ml



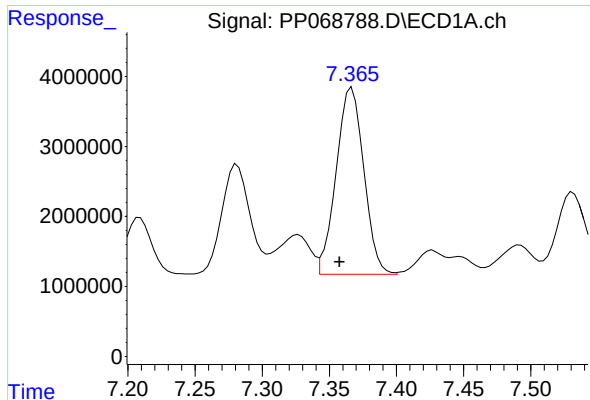
#27 AR-1254-2

R.T.: 7.001 min  
Delta R.T.: 0.009 min  
Response: 40036953  
Conc: 586.73 ng/ml



#27 AR-1254-2

R.T.: 6.118 min  
Delta R.T.: 0.000 min  
Response: 33629447  
Conc: 637.70 ng/ml



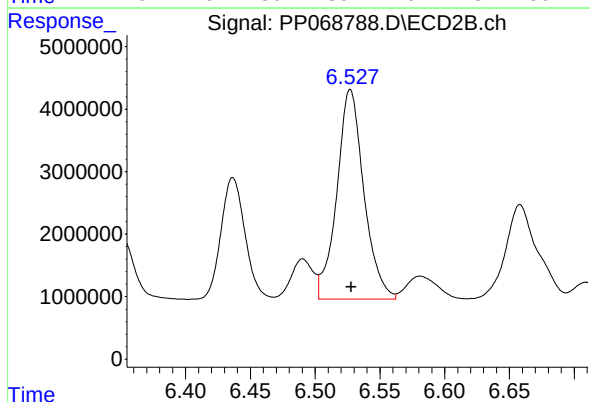
#28 AR-1254-3

R.T.: 7.367 min  
Delta R.T.: 0.009 min  
Response: 38259134  
Conc: 535.41 ng/ml

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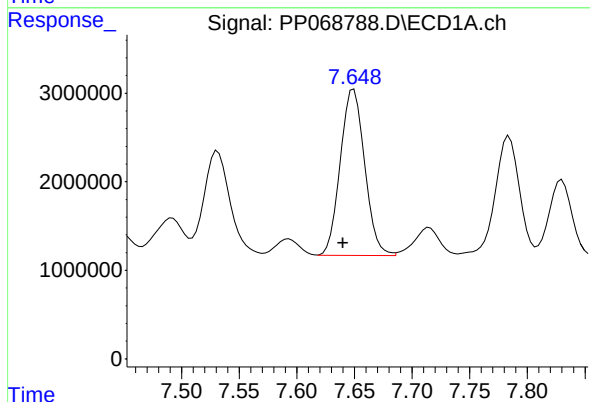
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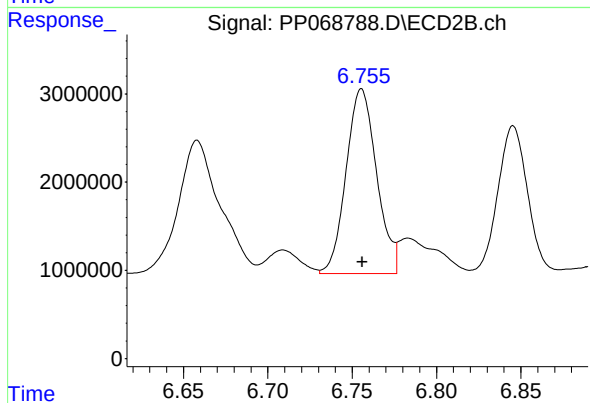
#28 AR-1254-3

R.T.: 6.527 min  
Delta R.T.: 0.000 min  
Response: 48802178  
Conc: 586.13 ng/ml



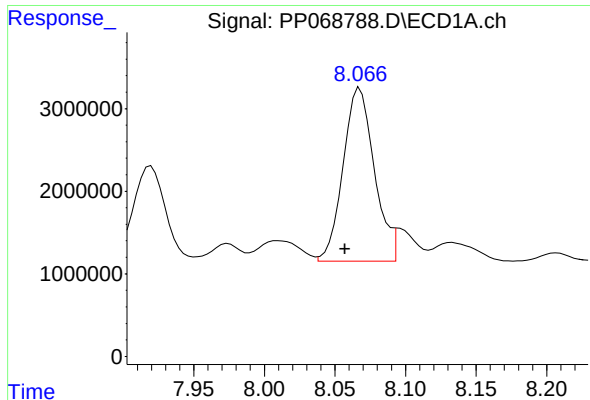
#29 AR-1254-4

R.T.: 7.649 min  
Delta R.T.: 0.009 min  
Response: 27448461  
Conc: 510.06 ng/ml



#29 AR-1254-4

R.T.: 6.755 min  
Delta R.T.: 0.000 min  
Response: 26402400  
Conc: 542.95 ng/ml



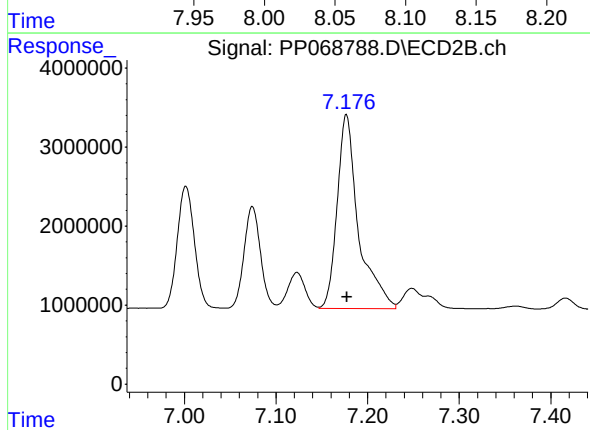
#30 AR-1254-5

R.T.: 8.066 min  
Delta R.T.: 0.009 min  
Response: 33140906  
Conc: 528.84 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 7.177 min  
Delta R.T.: 0.000 min  
Response: 39801080  
Conc: 533.29 ng/ml