

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP022324\  
 Data File : PP063383.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Feb 2024 21:43  
 Operator : YP\AJ  
 Sample : P1574-02  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SB-2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024  
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 24 00:25:03 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 05 12:13:11 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... | 4.491  | 3.642 | 42092999 | 42911150 | 17.598  | 18.053    |
| 2)                          | SA Decachlor... | 10.369 | 8.691 | 30914286 | 32586808 | 13.747  | 13.155    |
| Target Compounds            |                 |        |       |          |          |         |           |
| 21)                         | L5 AR-1248-1    | 5.674  | 4.737 | 5127315  | 4850356  | 115.610 | 117.078   |
| 22)                         | L5 AR-1248-2    | 5.951  | 4.975 | 7705045  | 7329939  | 107.248 | 110.791   |
| 23)                         | L5 AR-1248-3    | 6.157  | 5.017 | 11315556 | 8829699  | 145.618 | 126.042   |
| 24)                         | L5 AR-1248-4    | 6.565  | 5.189 | 7311702  | 11615361 | 98.113  | 145.357m# |
| 25)                         | L5 AR-1248-5    | 6.604  | 5.585 | 7166872  | 7761842  | 92.128  | 113.128   |
| -----                       |                 |        |       |          |          |         |           |

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

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Sample : P1574-02  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

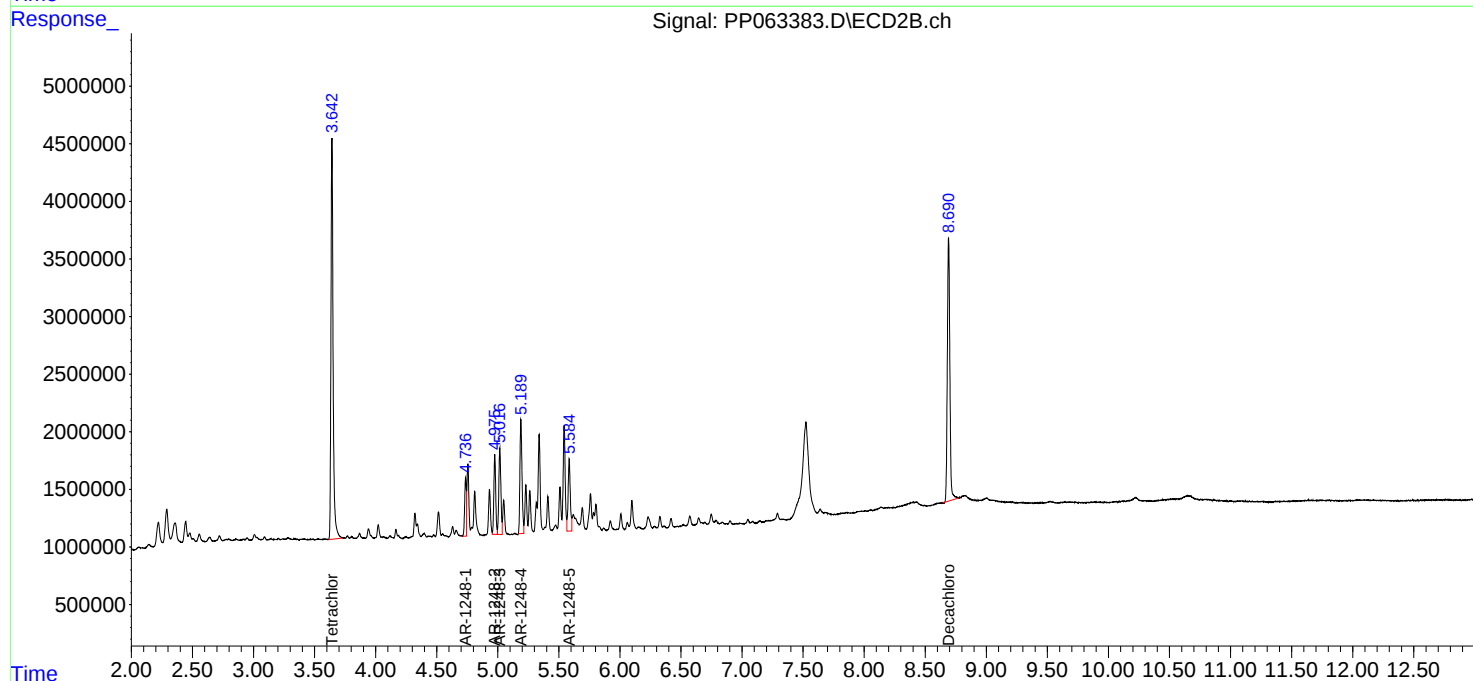
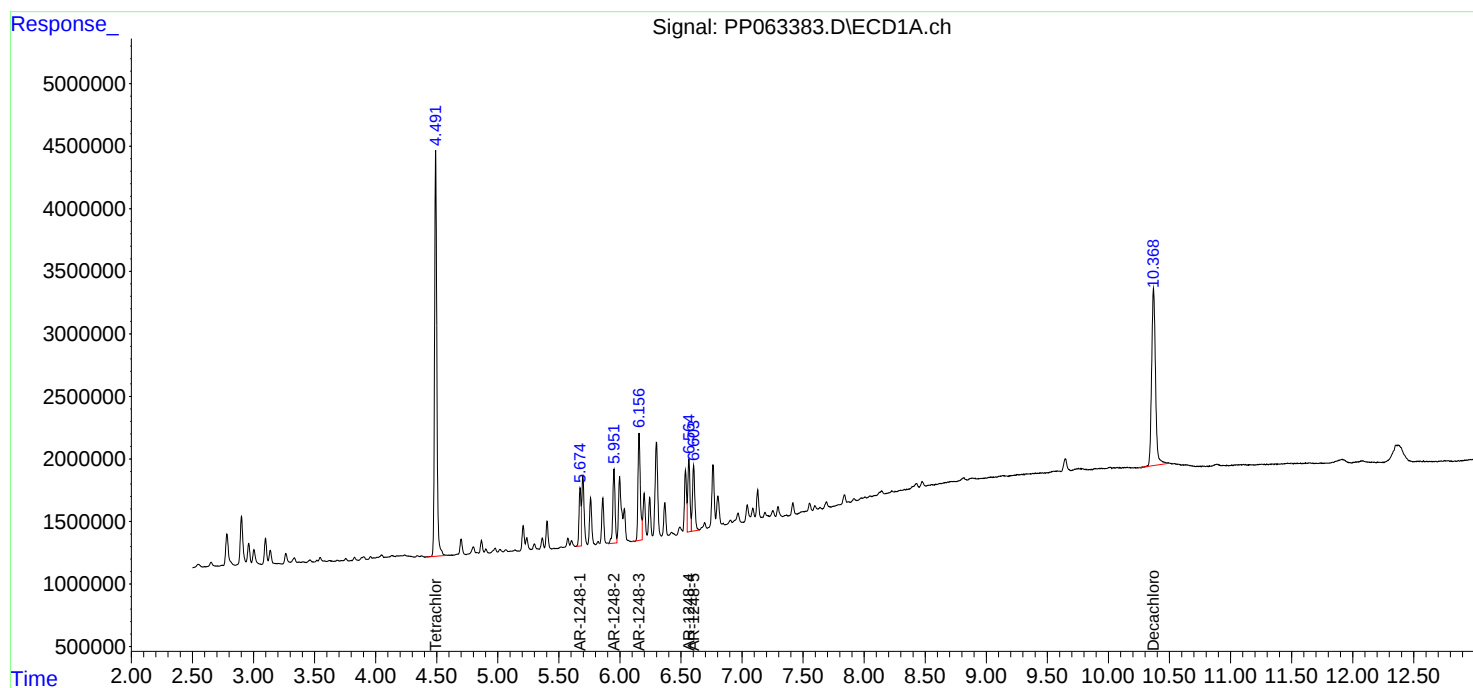
Instrument :  
ECD\_P  
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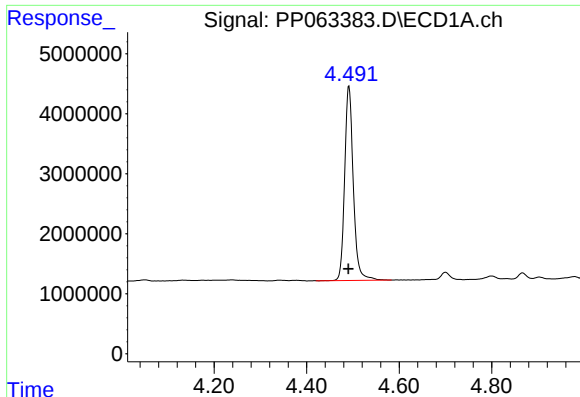
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.491 min  
Delta R.T.: 0.001 min  
Response: 42092999  
Conc: 17.60 ng/ml

Instrument :

ECD\_P

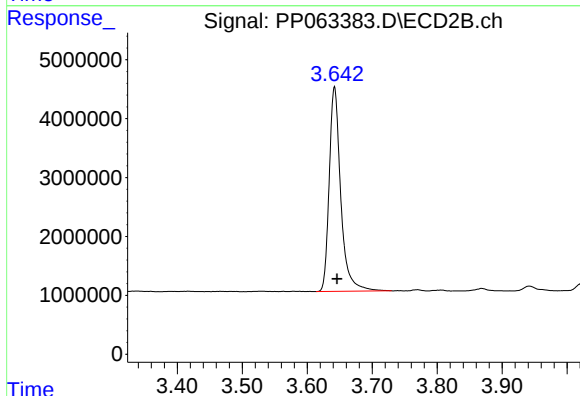
ClientSampleId :

SB-2

Manual Integrations

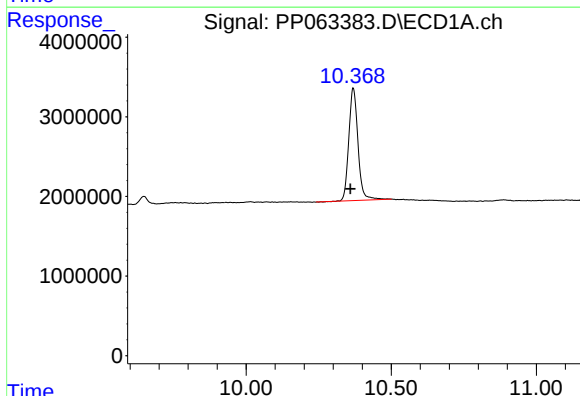
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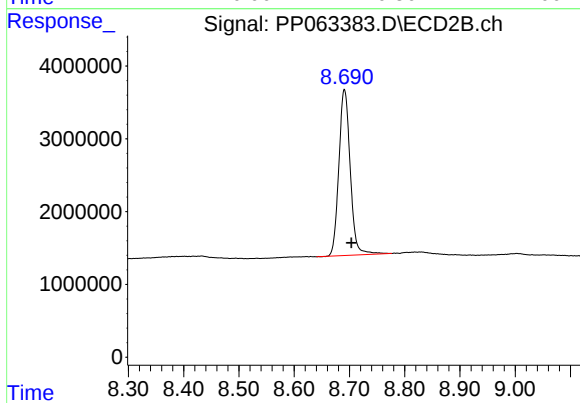
#1 Tetrachloro-m-xylene

R.T.: 3.642 min  
Delta R.T.: -0.004 min  
Response: 42911150  
Conc: 18.05 ng/ml



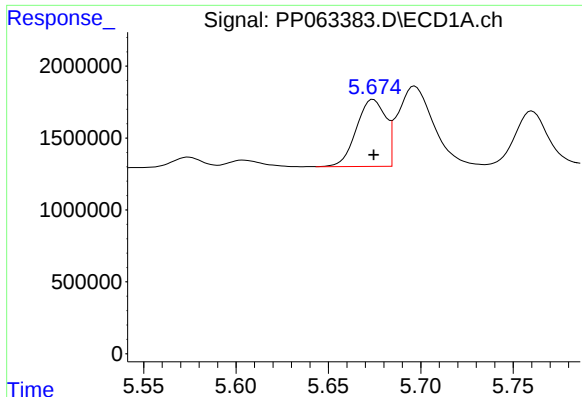
#2 Decachlorobiphenyl

R.T.: 10.369 min  
Delta R.T.: 0.010 min  
Response: 30914286  
Conc: 13.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min  
Delta R.T.: -0.013 min  
Response: 32586808  
Conc: 13.16 ng/ml



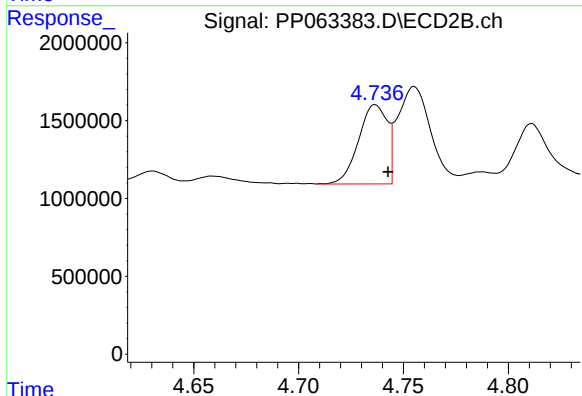
#21 AR-1248-1

R.T.: 5.674 min  
Delta R.T.: 0.000 min  
Response: 5127315  
Conc: 115.61 ng/ml

Instrument :  
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ClientSampleId :  
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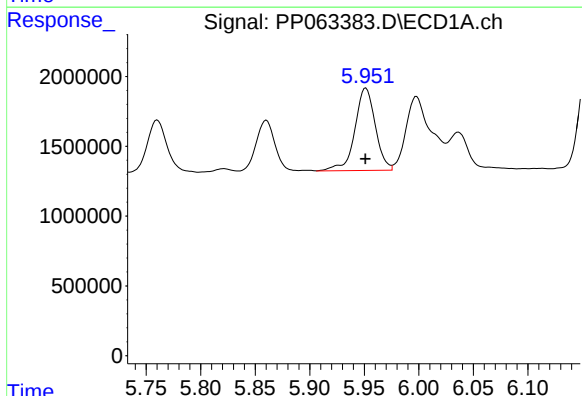
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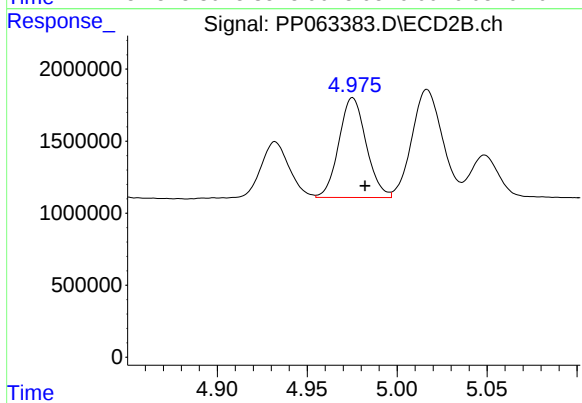
#21 AR-1248-1

R.T.: 4.737 min  
Delta R.T.: -0.006 min  
Response: 4850356  
Conc: 117.08 ng/ml



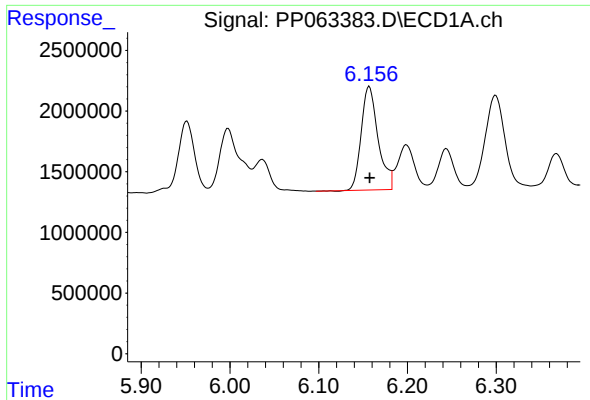
#22 AR-1248-2

R.T.: 5.951 min  
Delta R.T.: 0.000 min  
Response: 7705045  
Conc: 107.25 ng/ml



#22 AR-1248-2

R.T.: 4.975 min  
Delta R.T.: -0.007 min  
Response: 7329939  
Conc: 110.79 ng/ml



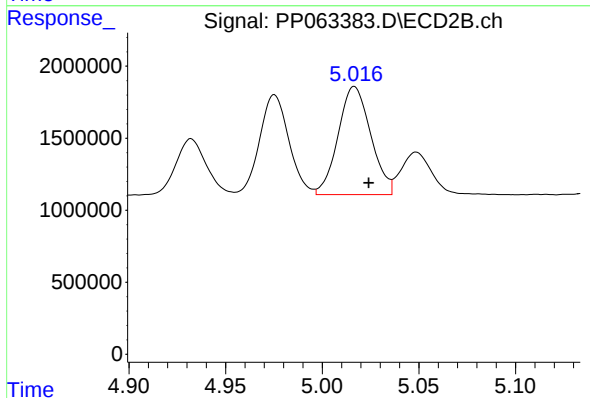
#23 AR-1248-3

R.T.: 6.157 min  
Delta R.T.: 0.000 min  
Response: 11315556  
Conc: 145.62 ng/ml

Instrument :  
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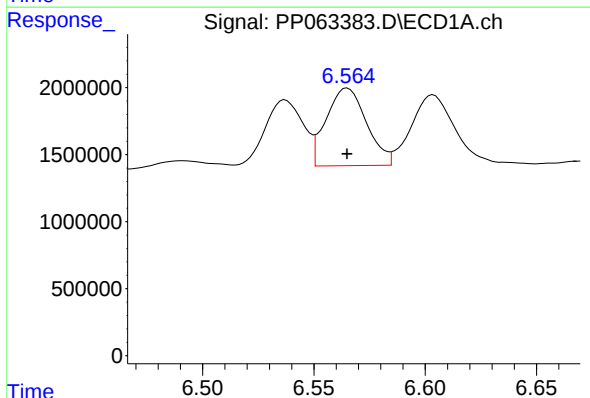
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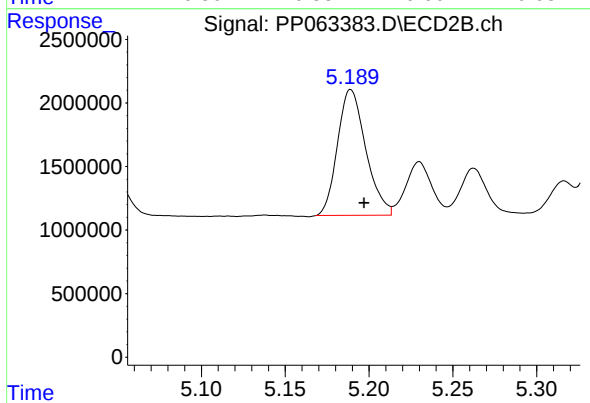
#23 AR-1248-3

R.T.: 5.017 min  
Delta R.T.: -0.007 min  
Response: 8829699  
Conc: 126.04 ng/ml



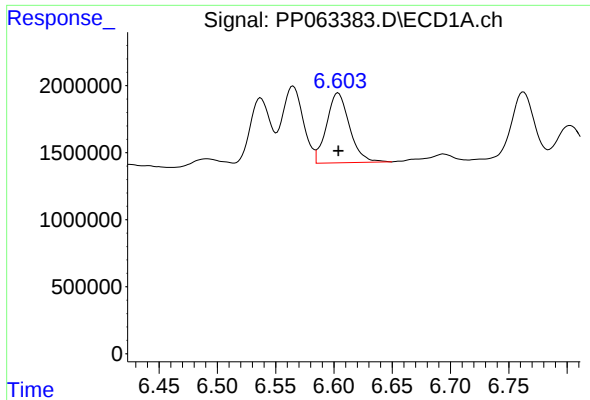
#24 AR-1248-4

R.T.: 6.565 min  
Delta R.T.: 0.000 min  
Response: 7311702  
Conc: 98.11 ng/ml



#24 AR-1248-4

R.T.: 5.189 min  
Delta R.T.: -0.009 min  
Response: 11615361  
Conc: 145.36 ng/ml m



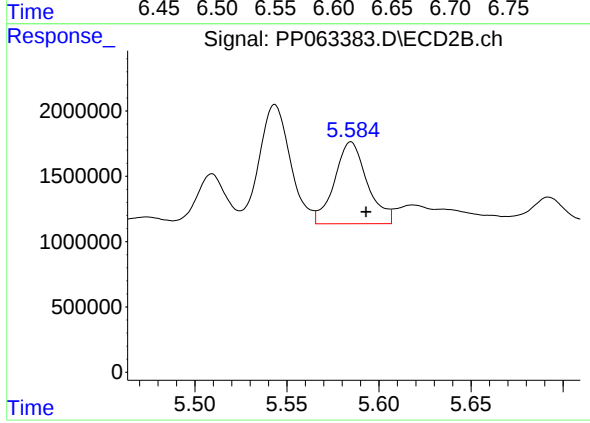
#25 AR-1248-5

R.T.: 6.604 min  
Delta R.T.: 0.000 min  
Response: 7166872  
Conc: 92.13 ng/ml

Instrument :  
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#25 AR-1248-5

R.T.: 5.585 min  
Delta R.T.: -0.008 min  
Response: 7761842  
Conc: 113.13 ng/ml