

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070822\  
 Data File : PP049328.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jul 2022 17:20  
 Operator : YP\AJ  
 Sample : N3634-12  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 X127-B1(DUP-1)

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/11/2022  
 Supervised By :Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 08 23:10:55 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...          | 4.347  | 3.598 | 31417937 | 54995469 | 22.101   | 21.477   |
| 2) SA Decachlor...          | 10.097 | 8.569 | 36634478 | 33683344 | 29.867   | 29.882m  |
| Target Compounds            |        |       |          |          |          |          |
| 26) L6 AR-1254-1            | 6.381  | 5.469 | 19443207 | 36284698 | 288.437  | 247.155  |
| 27) L6 AR-1254-2            | 6.599  | 5.615 | 62910515 | 72387816 | 670.770  | 580.225  |
| 28) L6 AR-1254-3            | 6.972  | 6.018 | 84681574 | 138.2E6  | 834.557  | 767.670  |
| 29) L6 AR-1254-4            | 7.258  | 6.245 | 91245495 | 101.0E6  | 1216.203 | 933.327  |
| 30) L6 AR-1254-5            | 7.678  | 6.662 | 187.1E6  | 297.8E6  | 2217.628 | 2051.528 |
| -----                       |        |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070822\  
Data File : PP049328.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jul 2022 17:20  
Operator : YP\AJ  
Sample : N3634-12  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

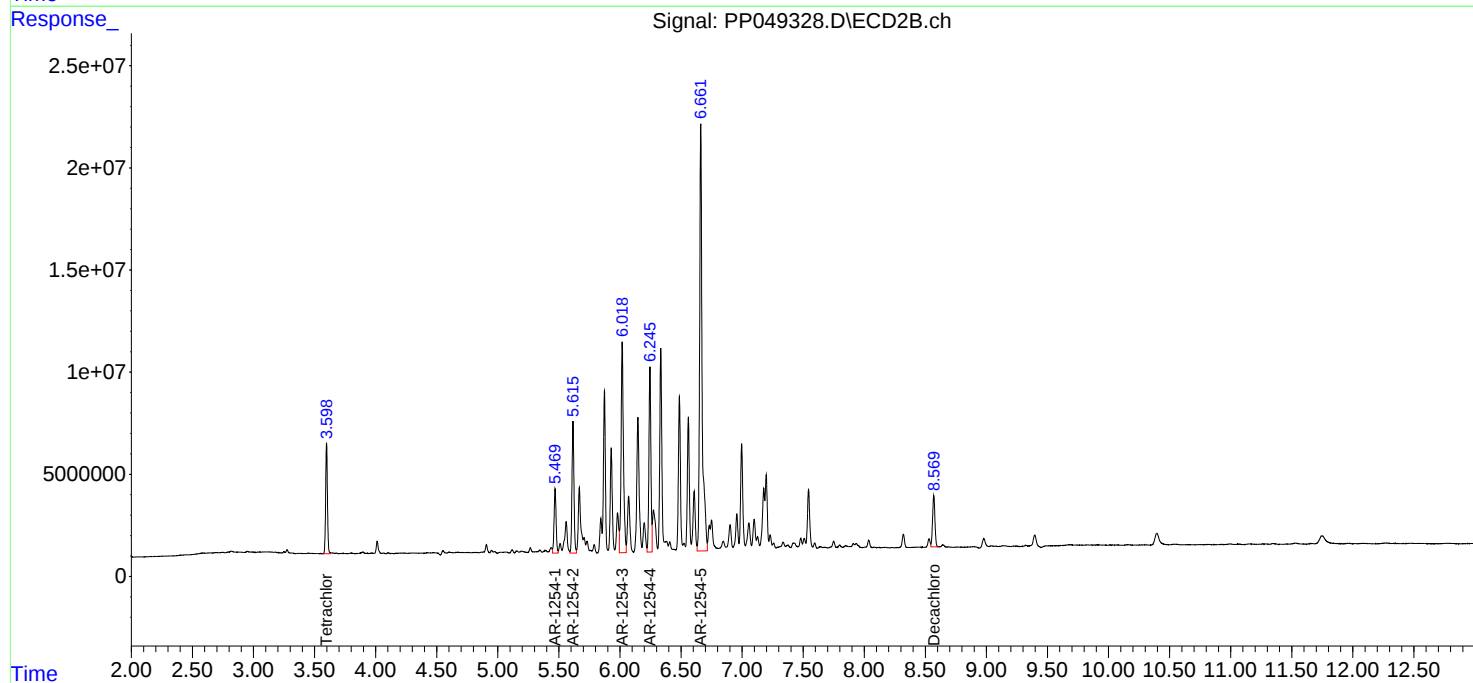
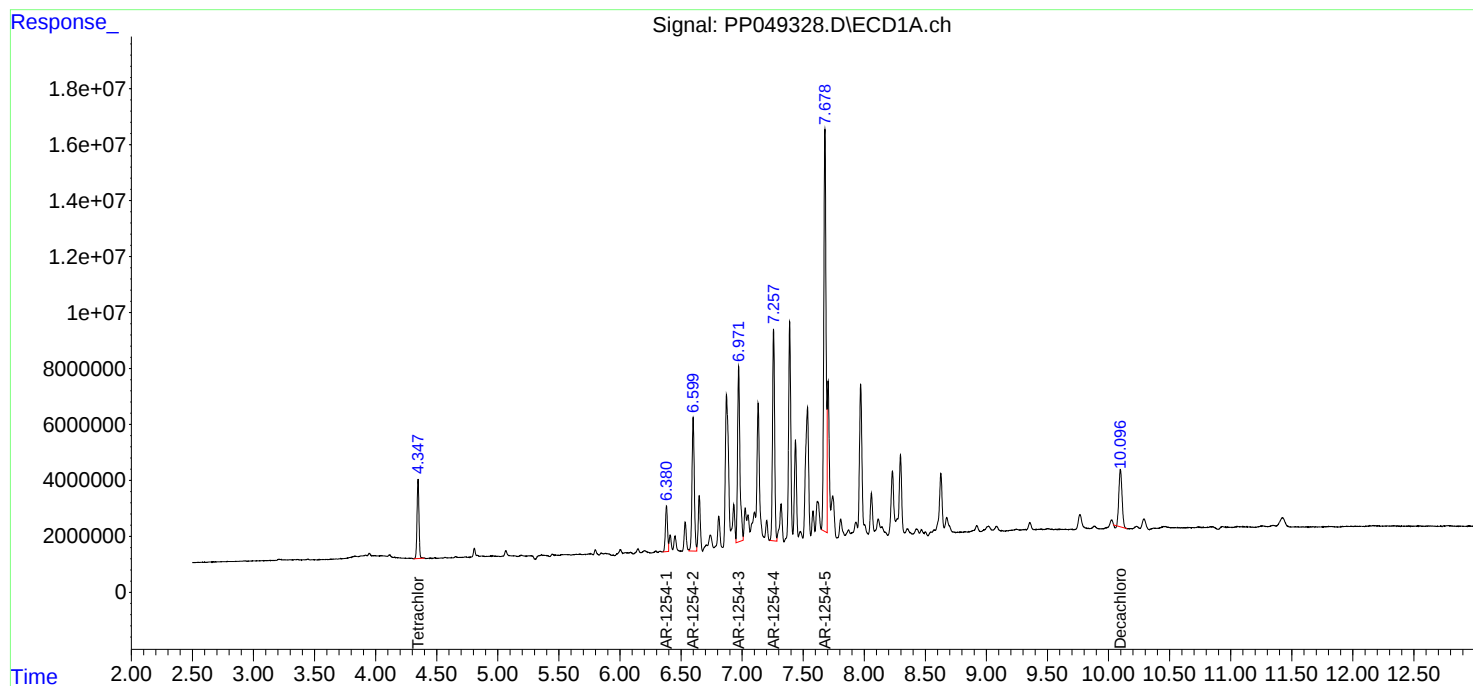
Instrument :  
ECD\_P  
ClientSampleId :  
X127-B1(DUP-1)

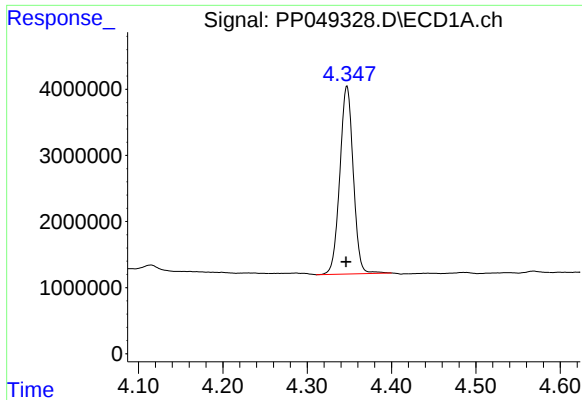
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 07/11/2022  
Supervised By :Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 08 23:10:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





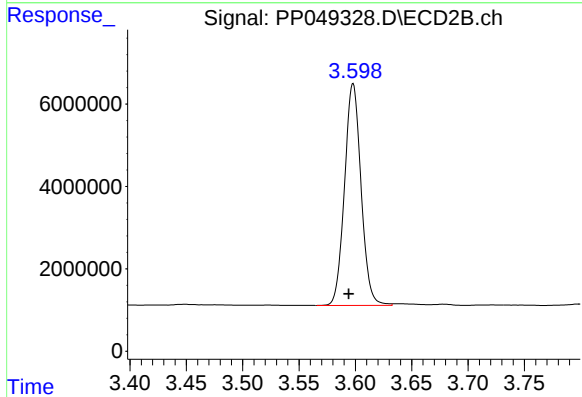
#1 Tetrachloro-m-xylene

R.T.: 4.347 min  
Delta R.T.: 0.001 min  
Response: 31417937  
Conc: 22.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
X127-B1(DUP-1)

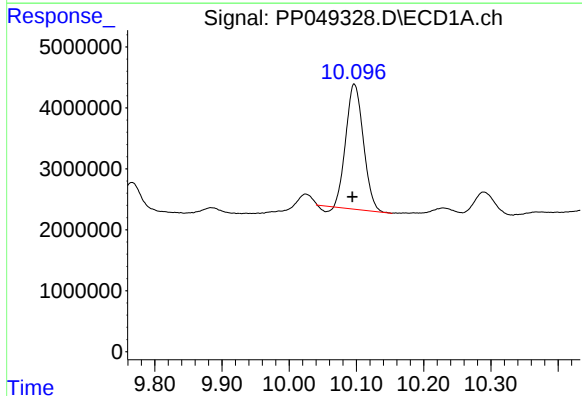
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 07/11/2022  
Supervised By :Ankita Jodhani 07/11/2022



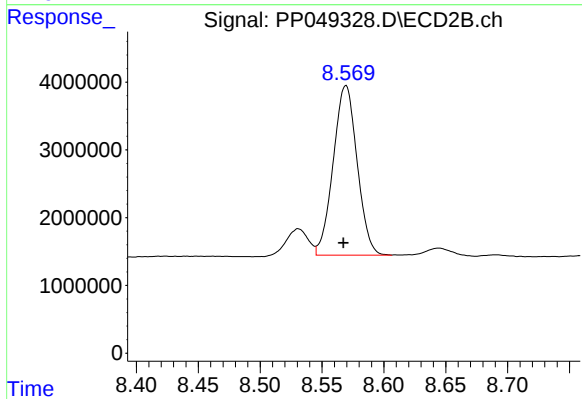
#1 Tetrachloro-m-xylene

R.T.: 3.598 min  
Delta R.T.: 0.004 min  
Response: 54995469  
Conc: 21.48 ng/ml



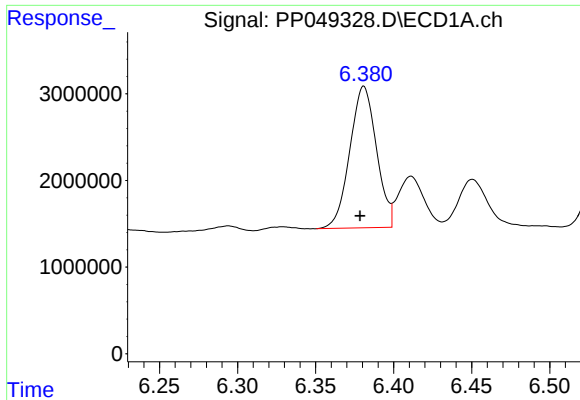
#2 Decachlorobiphenyl

R.T.: 10.097 min  
Delta R.T.: 0.002 min  
Response: 36634478  
Conc: 29.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min  
Delta R.T.: 0.002 min  
Response: 33683344  
Conc: 29.88 ng/ml m



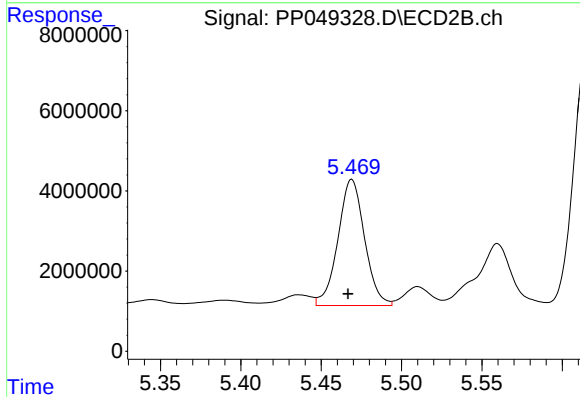
#26 AR-1254-1

R.T.: 6.381 min  
Delta R.T.: 0.002 min  
Response: 19443207  
Conc: 288.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
X127-B1(DUP-1)

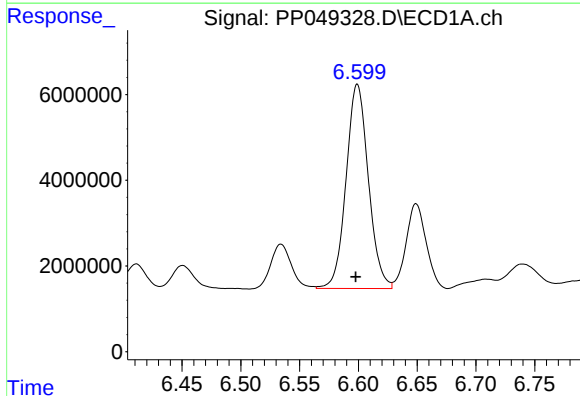
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 07/11/2022  
Supervised By :Ankita Jodhani 07/11/2022



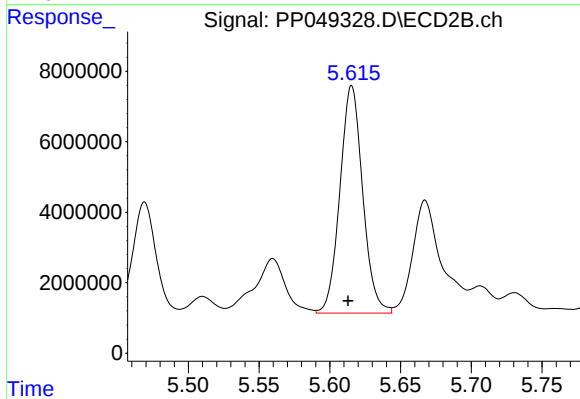
#26 AR-1254-1

R.T.: 5.469 min  
Delta R.T.: 0.002 min  
Response: 36284698  
Conc: 247.16 ng/ml



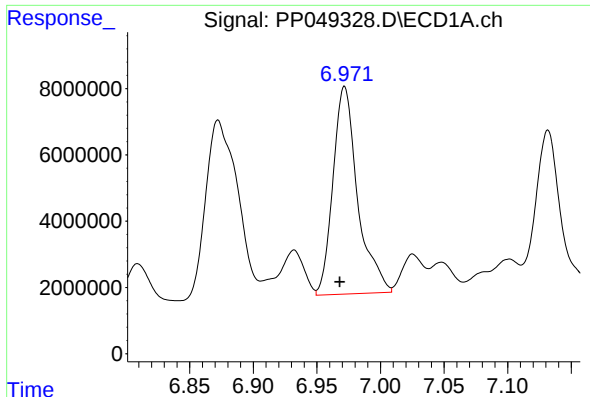
#27 AR-1254-2

R.T.: 6.599 min  
Delta R.T.: 0.001 min  
Response: 62910515  
Conc: 670.77 ng/ml



#27 AR-1254-2

R.T.: 5.615 min  
Delta R.T.: 0.002 min  
Response: 72387816  
Conc: 580.22 ng/ml



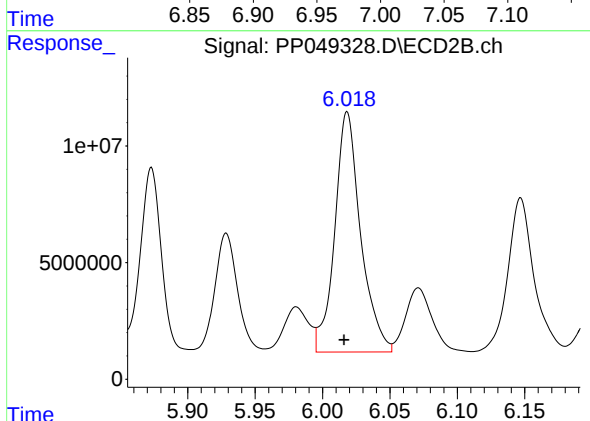
#28 AR-1254-3

R.T.: 6.972 min  
Delta R.T.: 0.004 min  
Response: 84681574  
Conc: 834.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
X127-B1(DUP-1)

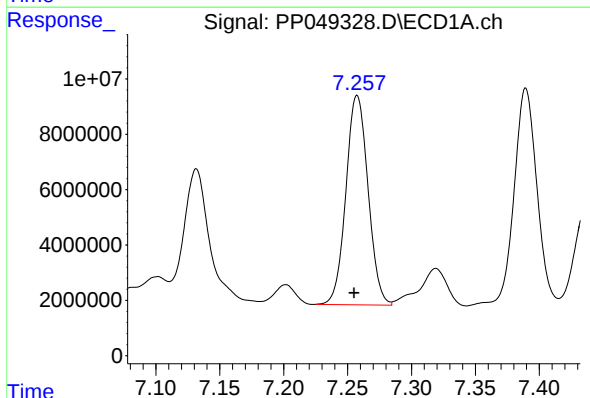
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 07/11/2022  
Supervised By :Ankita Jodhani 07/11/2022



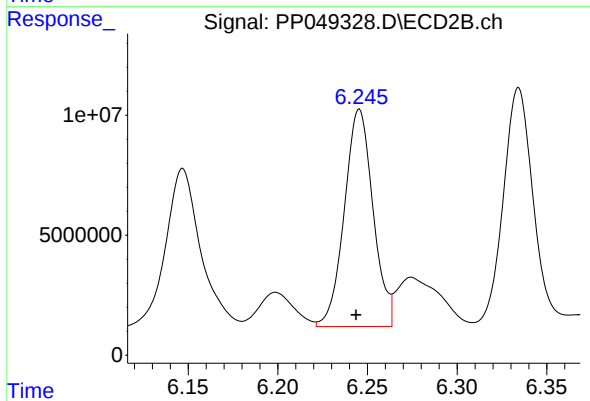
#28 AR-1254-3

R.T.: 6.018 min  
Delta R.T.: 0.002 min  
Response: 138223860  
Conc: 767.67 ng/ml



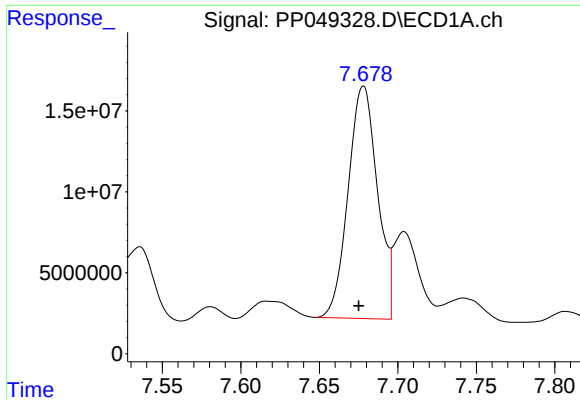
#29 AR-1254-4

R.T.: 7.258 min  
Delta R.T.: 0.002 min  
Response: 91245495  
Conc: 1216.20 ng/ml



#29 AR-1254-4

R.T.: 6.245 min  
Delta R.T.: 0.002 min  
Response: 100975485  
Conc: 933.33 ng/ml



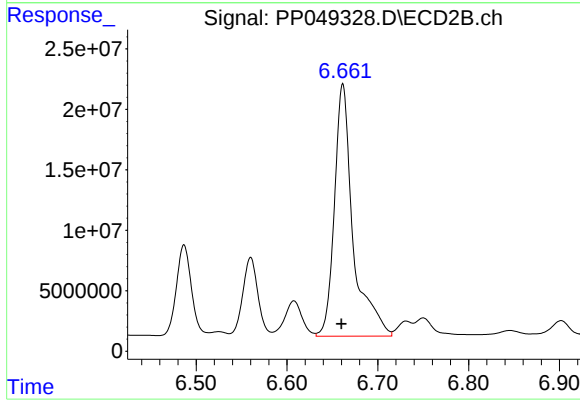
#30 AR-1254-5

R.T.: 7.678 min  
Delta R.T.: 0.003 min  
Response: 187096999  
Conc: 2217.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
X127-B1(DUP-1)

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 07/11/2022  
Supervised By :Ankita Jodhani 07/11/2022



#30 AR-1254-5

R.T.: 6.662 min  
Delta R.T.: 0.002 min  
Response: 297759041  
Conc: 2051.53 ng/ml