

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0090624\  
 Data File : P0106254.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Sep 2024 16:04  
 Operator : YP/AJ  
 Sample : P3851-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 BC122669-1-1

Manual Integrations  
 APPROVED

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 07:13:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 27 06:50:58 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...          | 4.453  | 3.719 | 100.4E6  | 34174028 | 11.008 | 12.649  |
| 2) SA Decachlor...          | 10.194 | 8.749 | 85903145 | 32095869 | 15.829 | 14.702  |
| Target Compounds            |        |       |          |          |        |         |
| 26) L6 AR-1254-1            | 6.469  | 5.614 | 2906884  | 966649   | 9.416m | 7.164m  |
| 27) L6 AR-1254-2            | 6.686  | 5.758 | 4226895  | 1069628  | 9.174m | 8.813   |
| 28) L6 AR-1254-3            | 7.054  | 6.164 | 5935755  | 1769518  | 12.565 | 9.180 # |
| 29) L6 AR-1254-4            | 7.337  | 6.391 | 3463960  | 1274058  | 9.944m | 10.506  |
| 30) L6 AR-1254-5            | 7.755  | 6.809 | 3745885  | 1440317  | 10.258 | 8.146m  |
| -----                       |        |       |          |          |        |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO090624\  
Data File : PO106254.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2024 16:04  
Operator : YP/AJ  
Sample : P3851-01  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

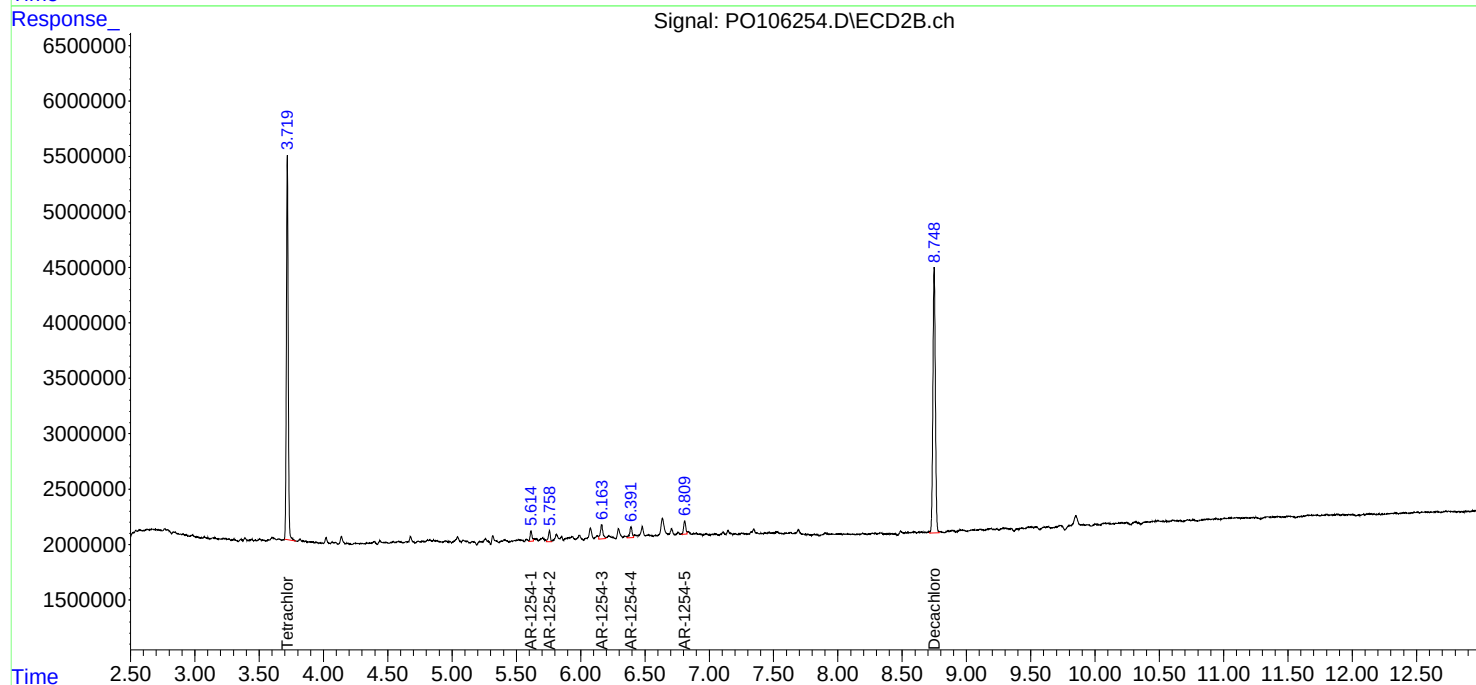
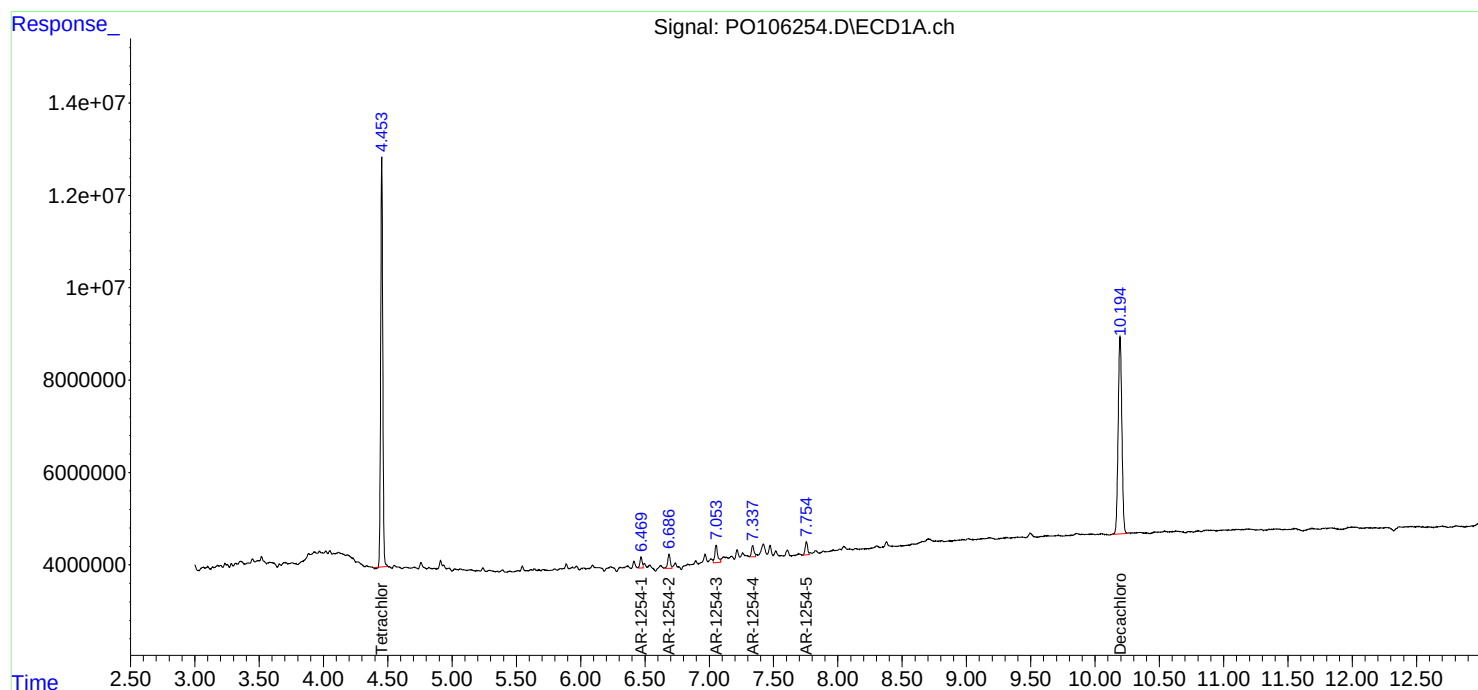
Instrument :  
ECD\_O  
ClientSampleId :  
BC122669-1-1

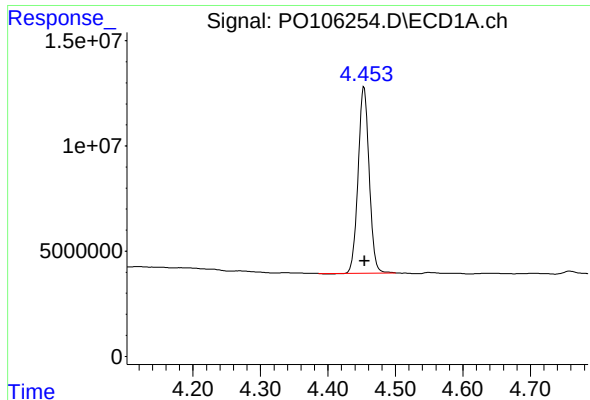
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 07 07:13:09 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO082624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 27 06:50:58 2024  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





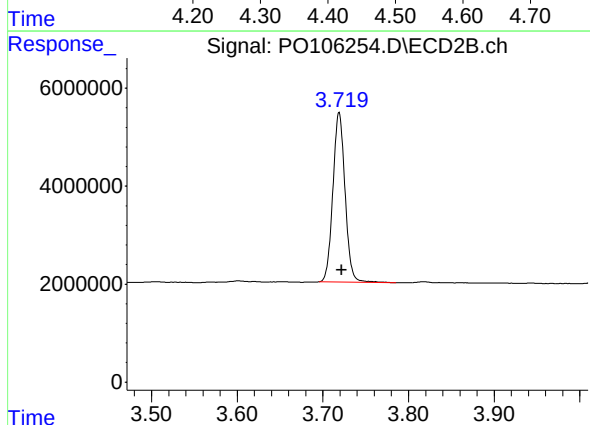
#1 Tetrachloro-m-xylene

R.T.: 4.453 min  
Delta R.T.: 0.000 min  
Response: 100433324  
Conc: 11.01 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BC122669-1-1

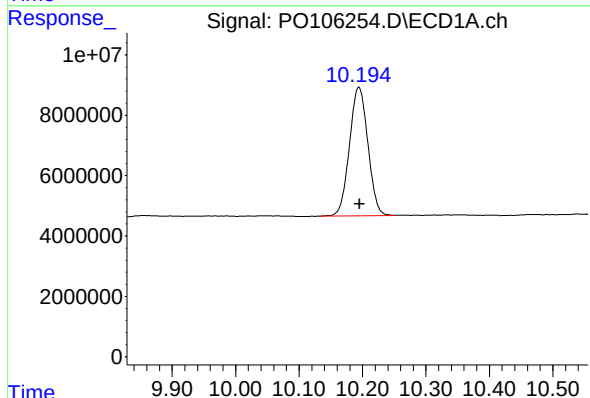
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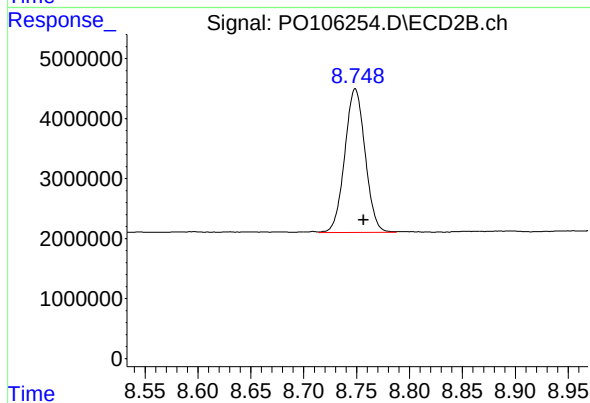
#1 Tetrachloro-m-xylene

R.T.: 3.719 min  
Delta R.T.: -0.003 min  
Response: 34174028  
Conc: 12.65 ng/ml



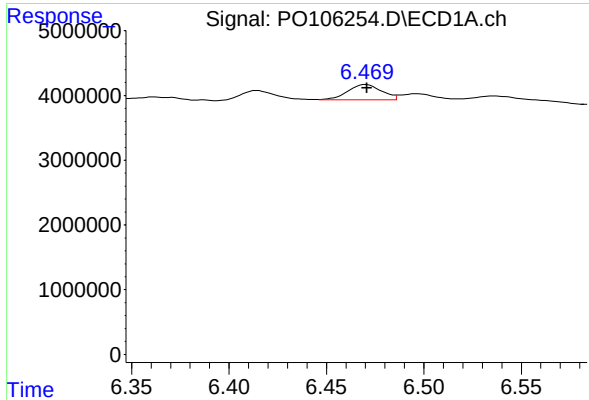
#2 Decachlorobiphenyl

R.T.: 10.194 min  
Delta R.T.: -0.001 min  
Response: 85903145  
Conc: 15.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min  
Delta R.T.: -0.008 min  
Response: 32095869  
Conc: 14.70 ng/ml



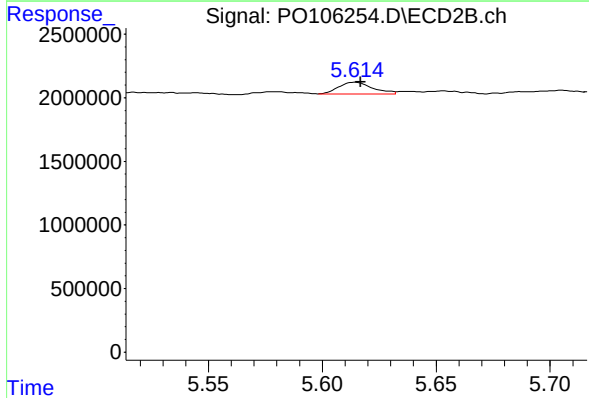
#26 AR-1254-1

R.T.: 6.469 min  
Delta R.T.: -0.001 min  
Response: 2906884  
Conc: 9.42 ng/ml

Instrument :  
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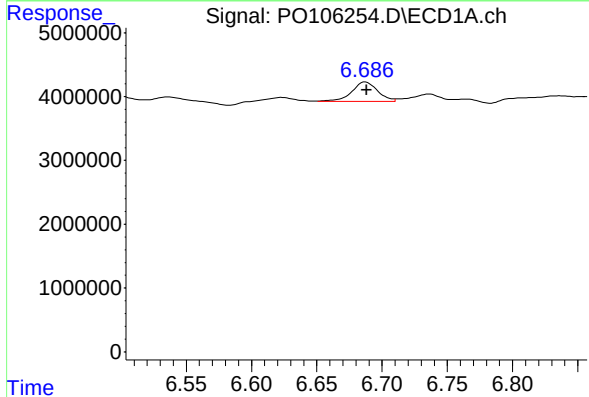
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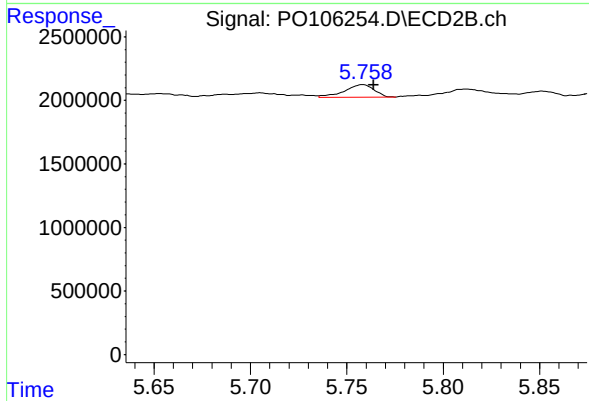
#26 AR-1254-1

R.T.: 5.614 min  
Delta R.T.: -0.003 min  
Response: 966649  
Conc: 7.16 ng/ml



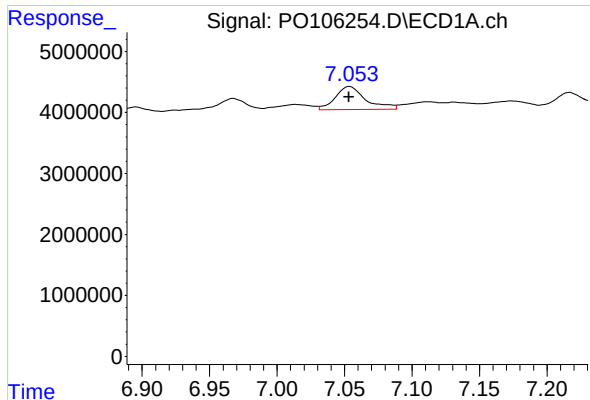
#27 AR-1254-2

R.T.: 6.686 min  
Delta R.T.: -0.002 min  
Response: 4226895  
Conc: 9.17 ng/ml



#27 AR-1254-2

R.T.: 5.758 min  
Delta R.T.: -0.006 min  
Response: 1069628  
Conc: 8.81 ng/ml



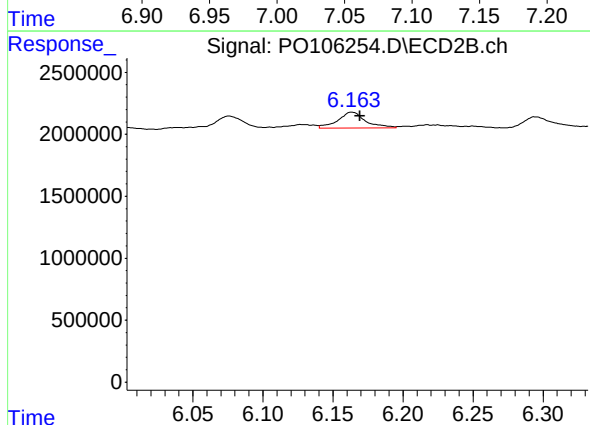
#28 AR-1254-3

R.T.: 7.054 min  
Delta R.T.: 0.000 min  
Response: 5935755  
Conc: 12.56 ng/ml

Instrument :  
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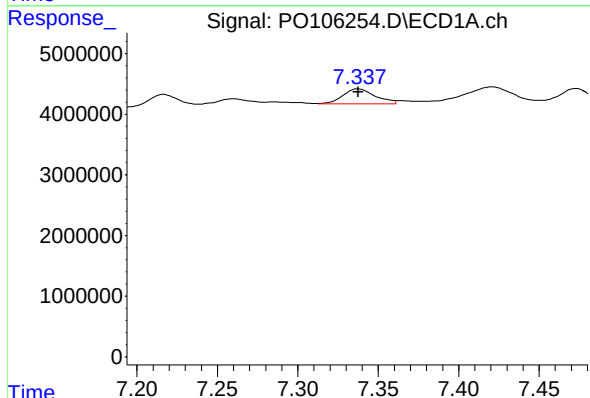
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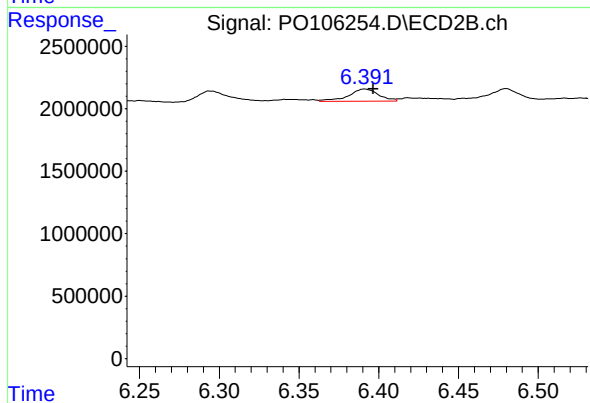
#28 AR-1254-3

R.T.: 6.164 min  
Delta R.T.: -0.006 min  
Response: 1769518  
Conc: 9.18 ng/ml



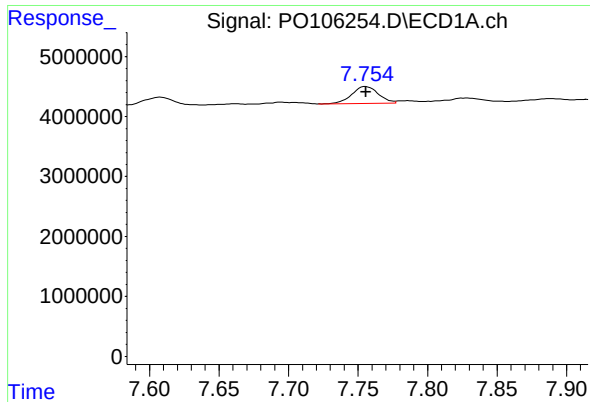
#29 AR-1254-4

R.T.: 7.337 min  
Delta R.T.: 0.000 min  
Response: 3463960  
Conc: 9.94 ng/ml m



#29 AR-1254-4

R.T.: 6.391 min  
Delta R.T.: -0.006 min  
Response: 1274058  
Conc: 10.51 ng/ml



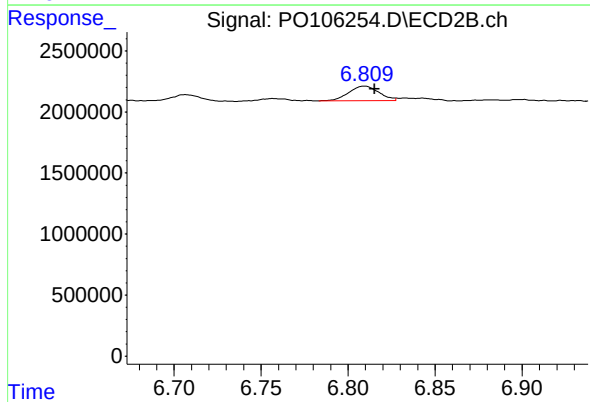
#30 AR-1254-5

R.T.: 7.755 min  
Delta R.T.: 0.000 min  
Response: 3745885  
Conc: 10.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 6.809 min  
Delta R.T.: -0.006 min  
Response: 1440317  
Conc: 8.15 ng/ml m