

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0110424\  
 Data File : P0107643.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Nov 2024 16:24  
 Operator : YP/AJ  
 Sample : P4675-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 COMP-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024  
 Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 05 00:25:05 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Oct 28 11:34:55 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...          | 4.369  | 3.641 | 192.5E6  | 70893896 | 21.116  | 22.027   |
| 2) SA Decachlor...          | 10.065 | 8.636 | 49320267 | 55312721 | 20.103  | 20.175   |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.374  | 5.522 | 5430163  | 4119755  | 20.205m | 25.000   |
| 27) L6 AR-1254-2            | 6.592  | 5.668 | 14375628 | 4882991  | 38.091  | 33.684m  |
| 28) L6 AR-1254-3            | 6.956  | 6.072 | 13277812 | 7877570  | 37.110m | 34.307m  |
| 29) L6 AR-1254-4            | 7.242  | 6.298 | 8553028  | 2361078  | 37.282m | 18.243m# |
| 30) L6 AR-1254-5            | 7.663  | 6.717 | 10769523 | 8009154  | 51.865m | 41.921m  |
| -----                       |        |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO110424\  
Data File : PO107643.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Nov 2024 16:24  
Operator : YP/AJ  
Sample : P4675-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

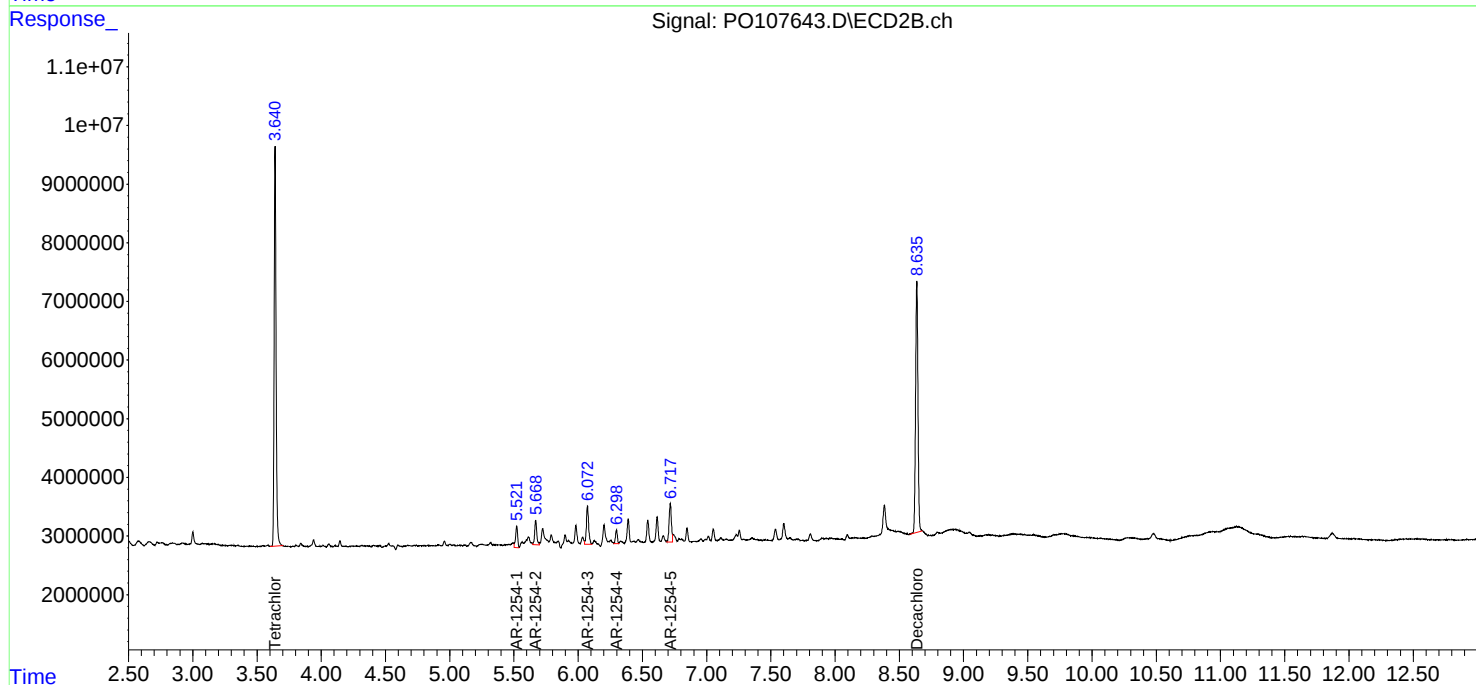
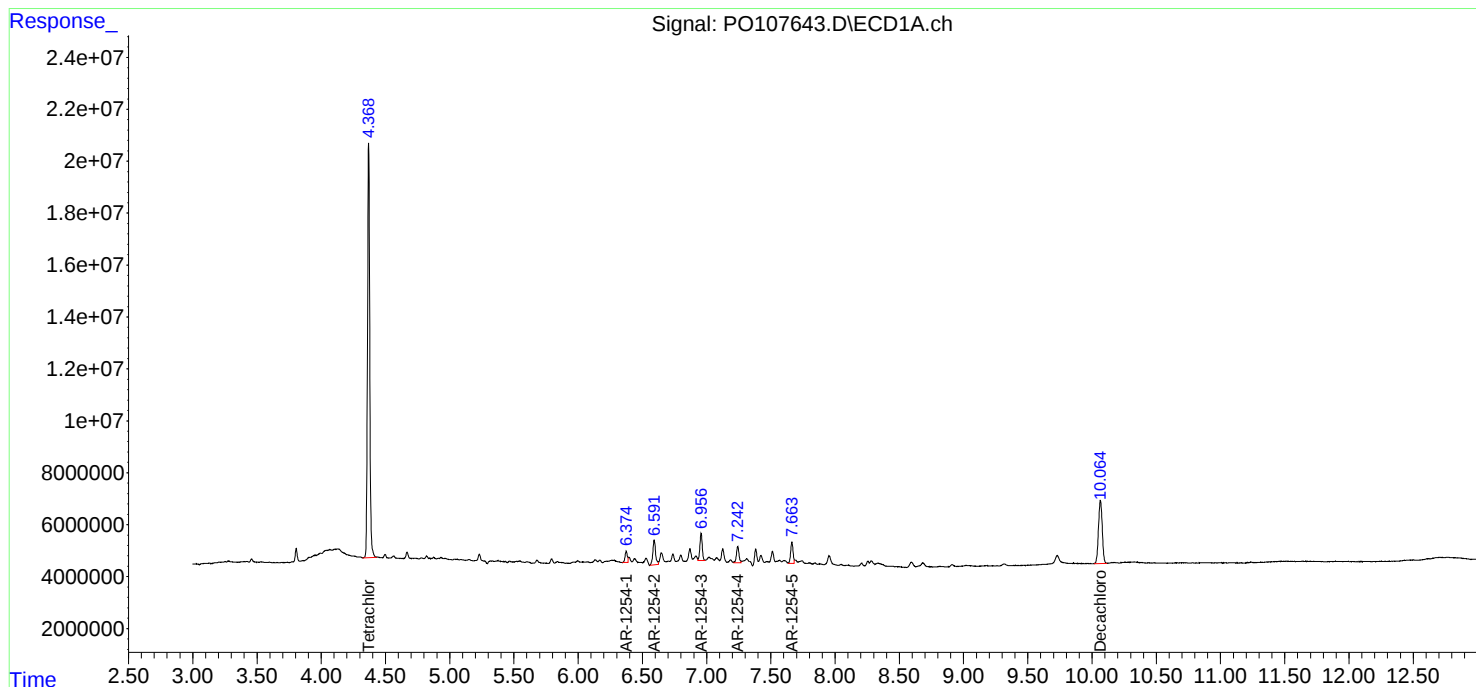
Instrument :  
ECD\_O  
ClientSampleId :  
COMP-1

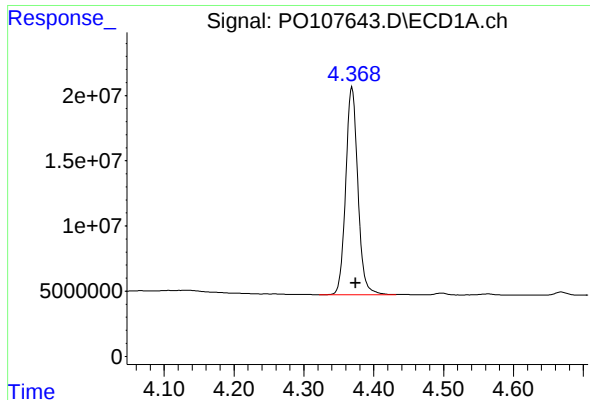
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 05 00:25:05 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Oct 28 11:34:55 2024  
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





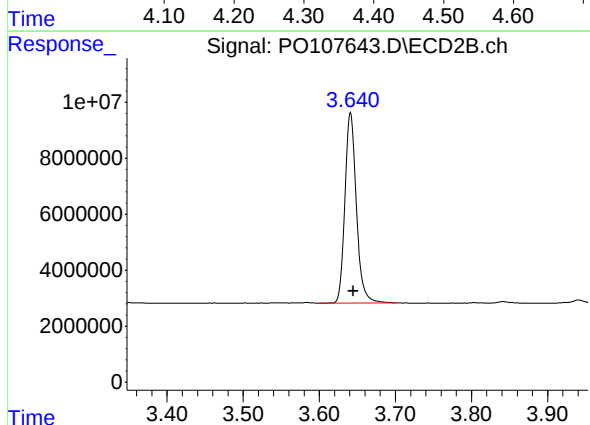
#1 Tetrachloro-m-xylene

R.T.: 4.369 min  
Delta R.T.: -0.005 min  
Response: 192450031  
Conc: 21.12 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
COMP-1

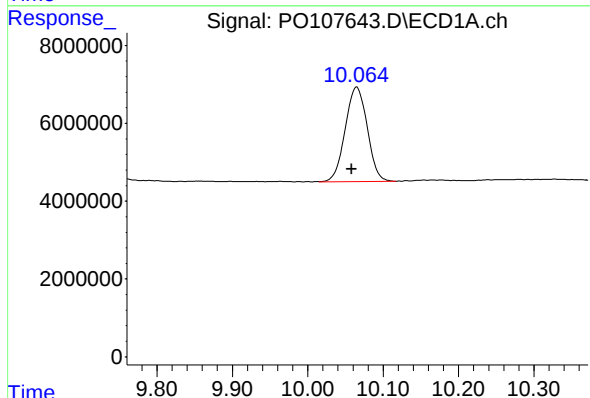
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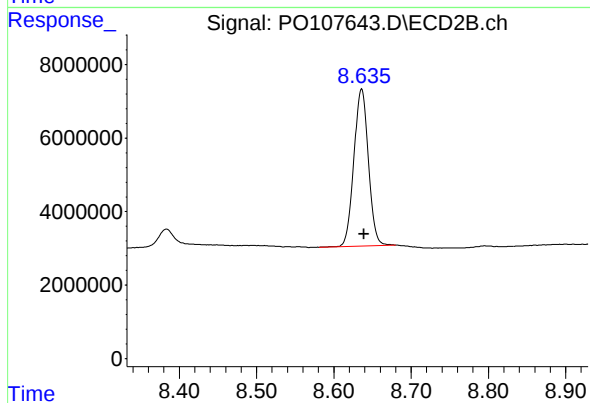
#1 Tetrachloro-m-xylene

R.T.: 3.641 min  
Delta R.T.: -0.004 min  
Response: 70893896  
Conc: 22.03 ng/ml



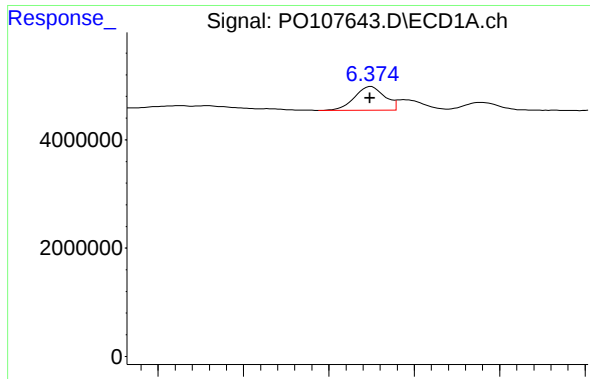
#2 Decachlorobiphenyl

R.T.: 10.065 min  
Delta R.T.: 0.006 min  
Response: 49320267  
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min  
Delta R.T.: -0.003 min  
Response: 55312721  
Conc: 20.18 ng/ml



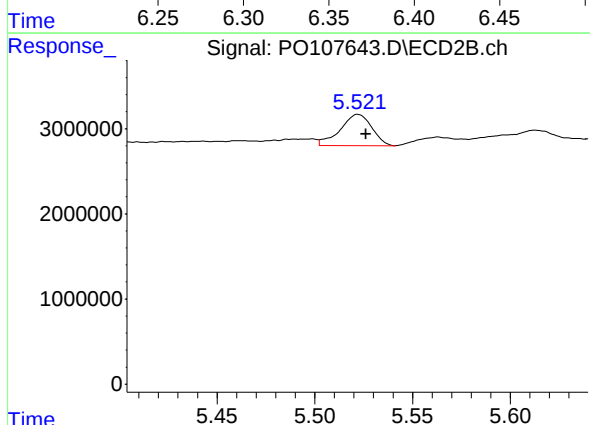
#26 AR-1254-1

R.T.: 6.374 min  
Delta R.T.: 0.000 min  
Response: 5430163  
Conc: 20.21 ng/ml

Instrument :  
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ClientSampleId :  
COMP-1

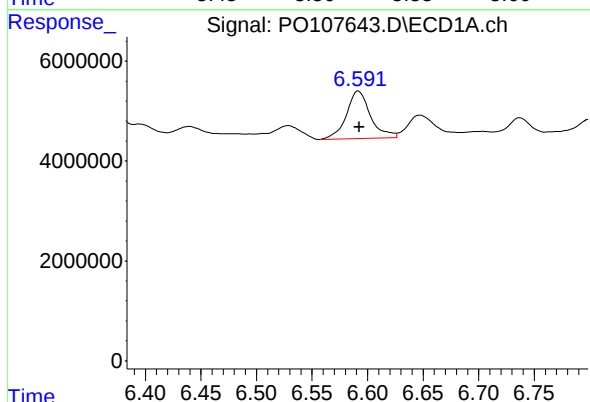
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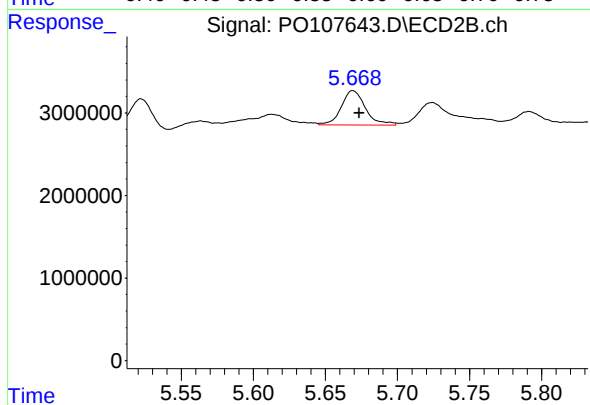
#26 AR-1254-1

R.T.: 5.522 min  
Delta R.T.: -0.004 min  
Response: 4119755  
Conc: 25.00 ng/ml



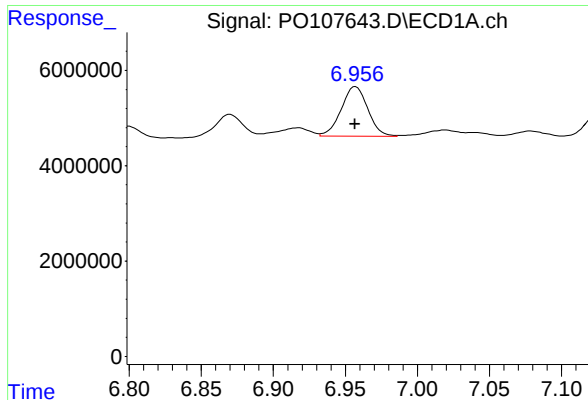
#27 AR-1254-2

R.T.: 6.592 min  
Delta R.T.: -0.001 min  
Response: 14375628  
Conc: 38.09 ng/ml



#27 AR-1254-2

R.T.: 5.668 min  
Delta R.T.: -0.005 min  
Response: 4882991  
Conc: 33.68 ng/ml m



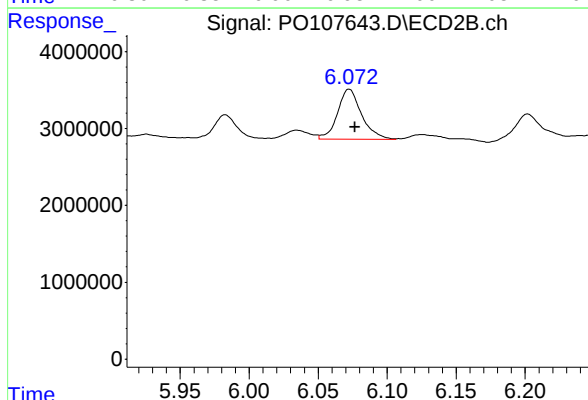
#28 AR-1254-3

R.T.: 6.956 min  
Delta R.T.: 0.000 min  
Response: 13277812  
Conc: 37.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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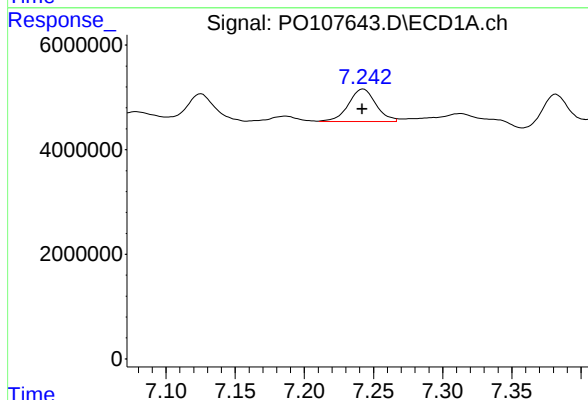
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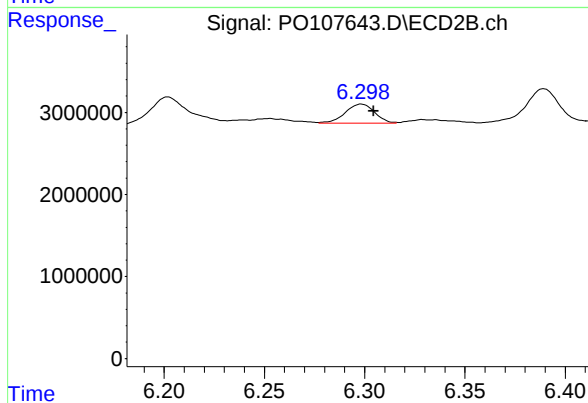
#28 AR-1254-3

R.T.: 6.072 min  
Delta R.T.: -0.005 min  
Response: 7877570  
Conc: 34.31 ng/ml m



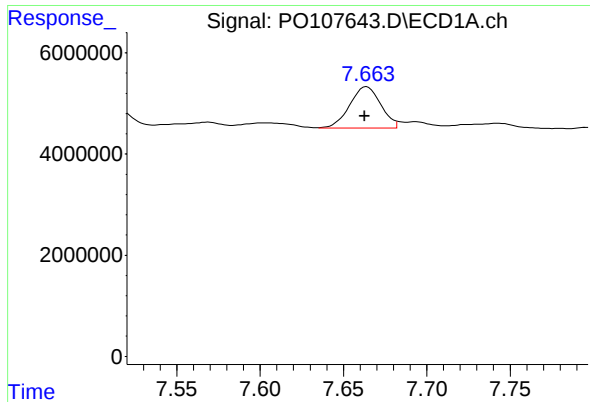
#29 AR-1254-4

R.T.: 7.242 min  
Delta R.T.: 0.000 min  
Response: 8553028  
Conc: 37.28 ng/ml m



#29 AR-1254-4

R.T.: 6.298 min  
Delta R.T.: -0.006 min  
Response: 2361078  
Conc: 18.24 ng/ml m



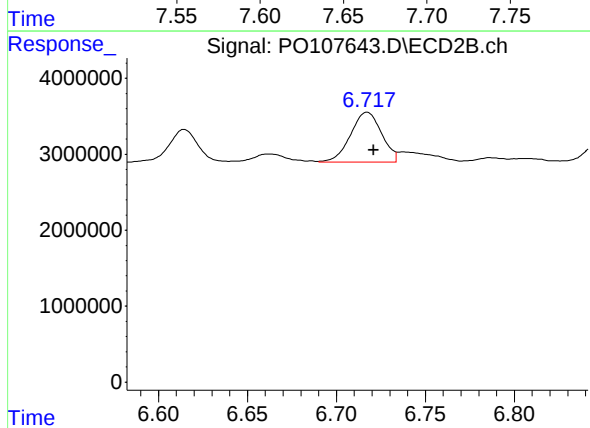
#30 AR-1254-5

R.T.: 7.663 min  
Delta R.T.: 0.000 min  
Response: 10769523  
Conc: 51.86 ng/ml

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

R.T.: 6.717 min  
Delta R.T.: -0.004 min  
Response: 8009154  
Conc: 41.92 ng/ml m