

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082924\  
 Data File : P0106026.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2024 16:55  
 Operator : YP/AJ  
 Sample : P3775-02  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S-865-N-SO-1-1.5-082824

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/30/2024  
 Supervised By :Ankita Jodhani 09/03/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 30 03:54:35 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...          | 4.454  | 3.721 | 146.8E6  | 49505283 | 16.094  | 18.323   |
| 2) SA Decachlor...          | 10.195 | 8.752 | 71657550 | 27710048 | 13.204  | 12.693   |
|                             |        |       |          |          |         |          |
| Target Compounds            |        |       |          |          |         |          |
| 31) L7 AR-1260-1            | 7.218  | 6.296 | 170.9E6  | 76409278 | 476.206 | 579.992m |
| 32) L7 AR-1260-2            | 7.474  | 6.483 | 173.5E6  | 75034140 | 412.931 | 457.219  |
| 33) L7 AR-1260-3            | 7.832  | 6.639 | 141.6E6  | 75715092 | 529.329 | 448.638  |
| 34) L7 AR-1260-4            | 8.058  | 7.111 | 178.5E6  | 63755822 | 575.802 | 575.304  |
| 35) L7 AR-1260-5            | 8.377  | 7.349 | 333.8E6  | 151.3E6  | 599.932 | 557.694  |
| -----                       |        |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO082924\  
Data File : PO106026.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Aug 2024 16:55  
Operator : YP/AJ  
Sample : P3775-02  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

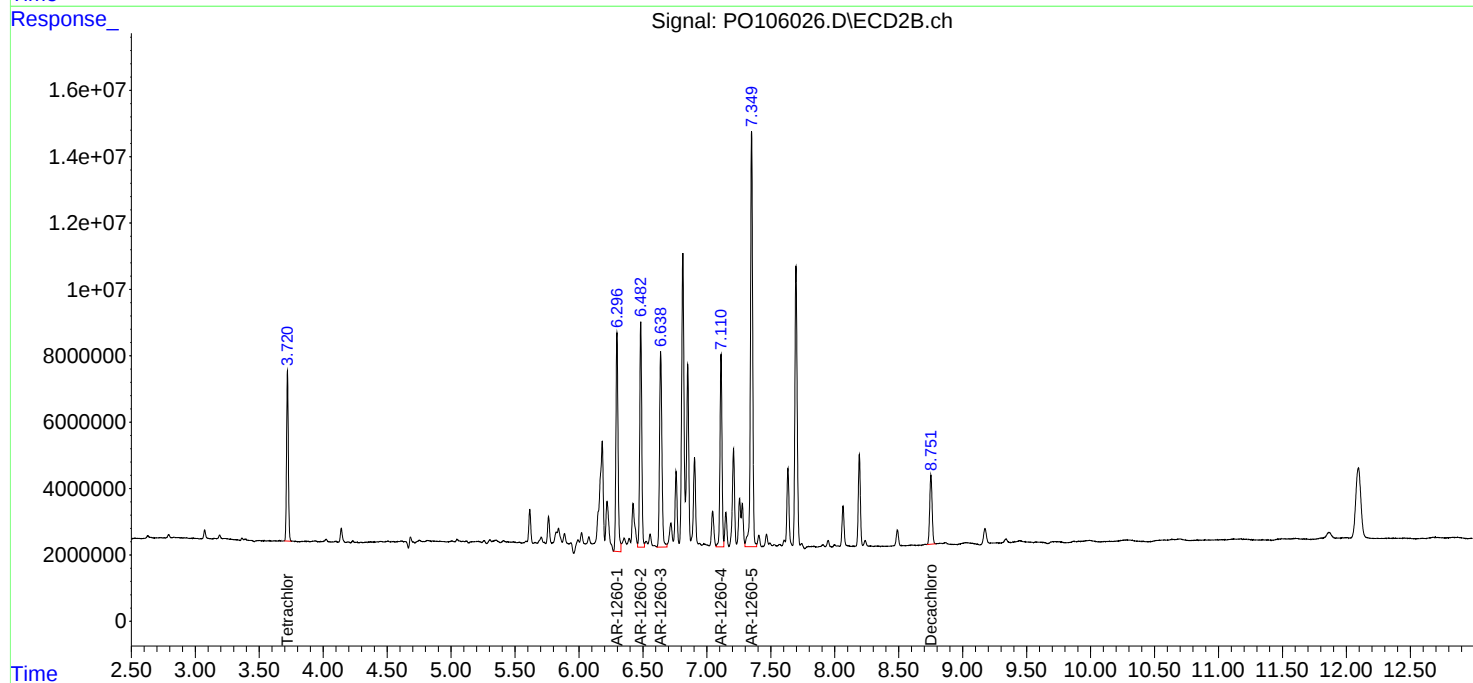
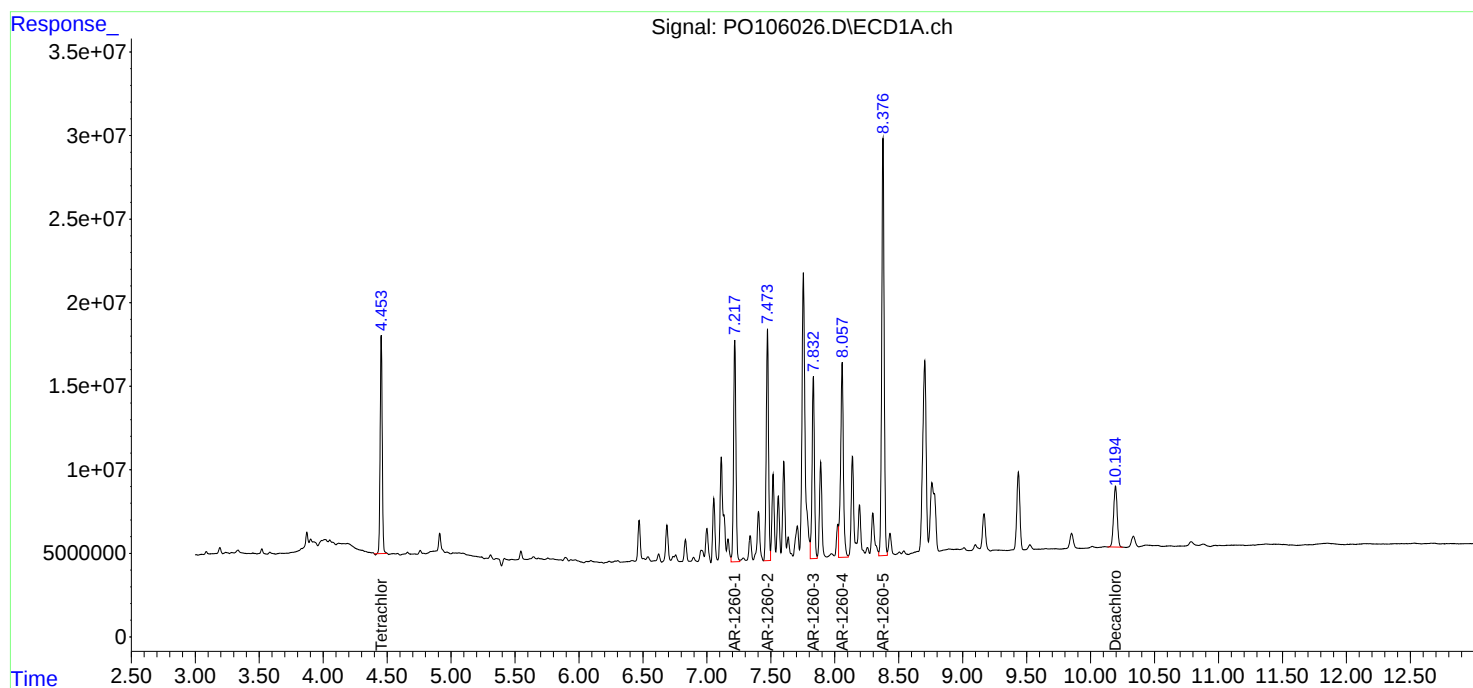
Instrument :  
ECD\_O  
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S-865-N-SO-1-1.5-082824

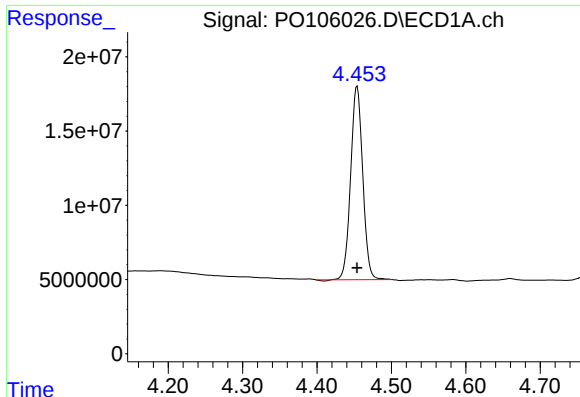
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Integration File signal 1: autoint1.e  
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Quant Time: Aug 30 03:54:35 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO082624.M  
Quant Title : GC EXTRACTABLES  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





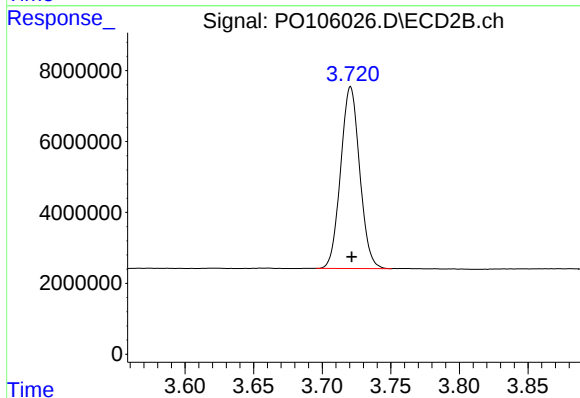
#1 Tetrachloro-m-xylene

R.T.: 4.454 min  
Delta R.T.: 0.000 min  
Response: 146833799  
Conc: 16.09 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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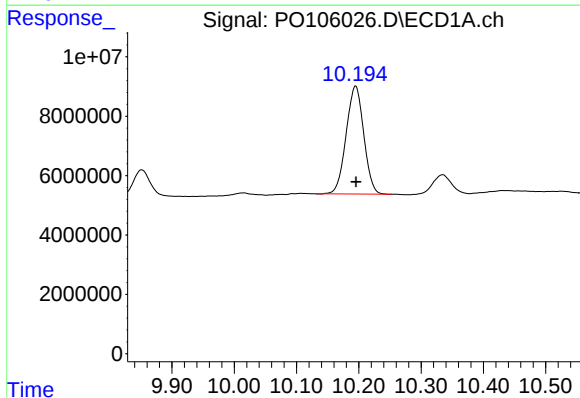
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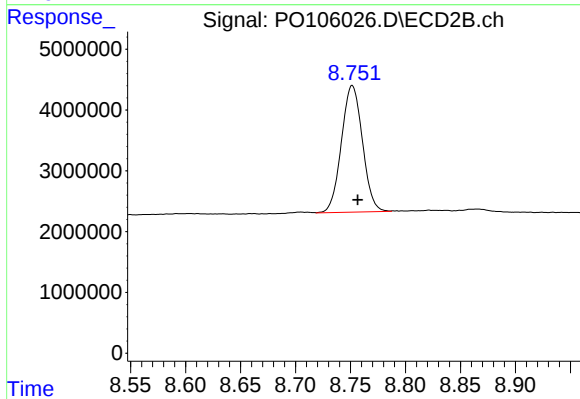
#1 Tetrachloro-m-xylene

R.T.: 3.721 min  
Delta R.T.: 0.000 min  
Response: 49505283  
Conc: 18.32 ng/ml



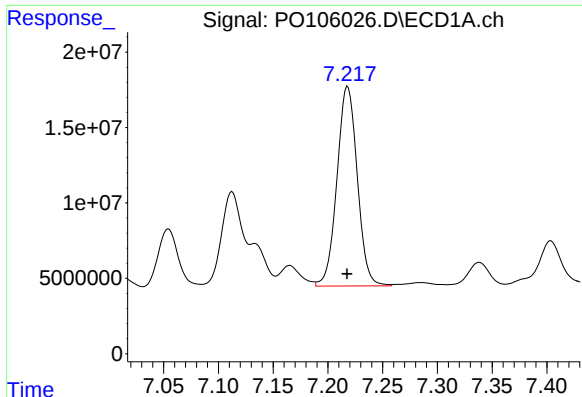
#2 Decachlorobiphenyl

R.T.: 10.195 min  
Delta R.T.: 0.000 min  
Response: 71657550  
Conc: 13.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.752 min  
Delta R.T.: -0.005 min  
Response: 27710048  
Conc: 12.69 ng/ml



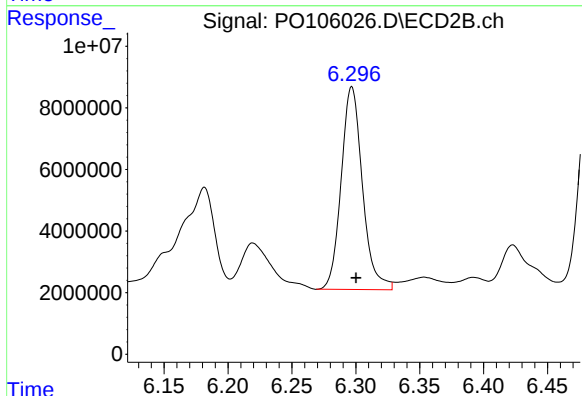
#31 AR-1260-1

R.T.: 7.218 min  
Delta R.T.: 0.000 min  
Response: 170891055  
Conc: 476.21 ng/ml

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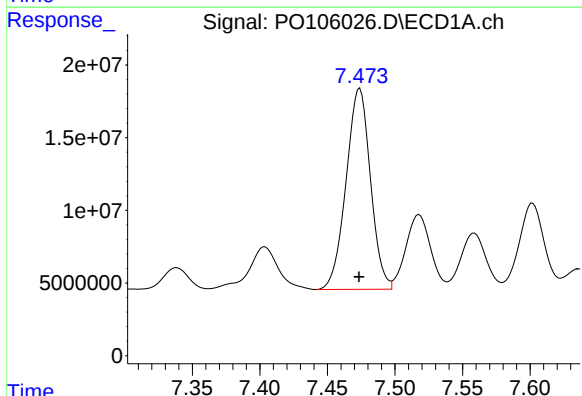
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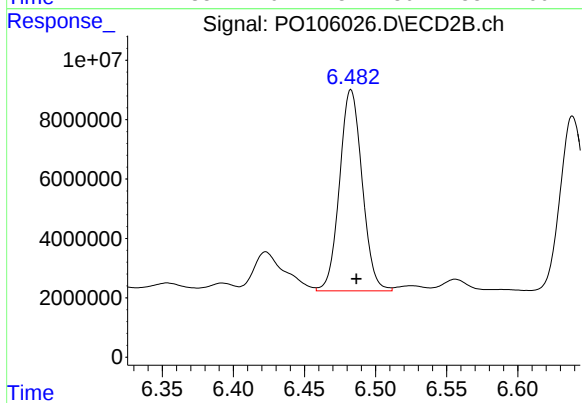
#31 AR-1260-1

R.T.: 6.296 min  
Delta R.T.: -0.004 min  
Response: 76409278  
Conc: 579.99 ng/ml m



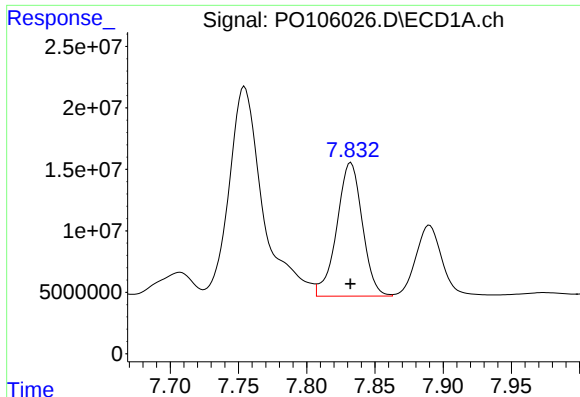
#32 AR-1260-2

R.T.: 7.474 min  
Delta R.T.: 0.000 min  
Response: 173458639  
Conc: 412.93 ng/ml



#32 AR-1260-2

R.T.: 6.483 min  
Delta R.T.: -0.004 min  
Response: 75034140  
Conc: 457.22 ng/ml



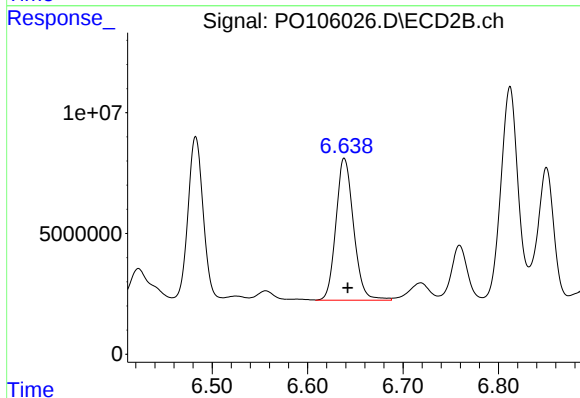
#33 AR-1260-3

R.T.: 7.832 min  
Delta R.T.: 0.000 min  
Response: 141569180  
Conc: 529.33 ng/ml

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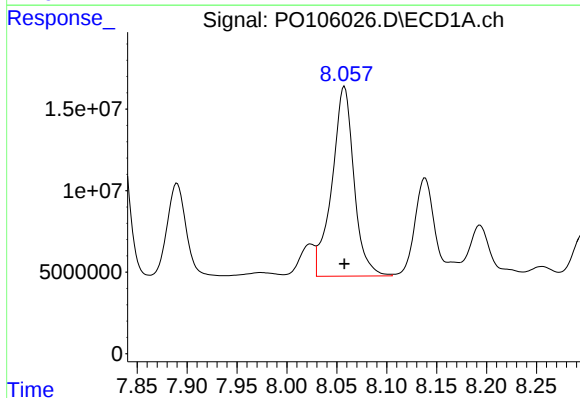
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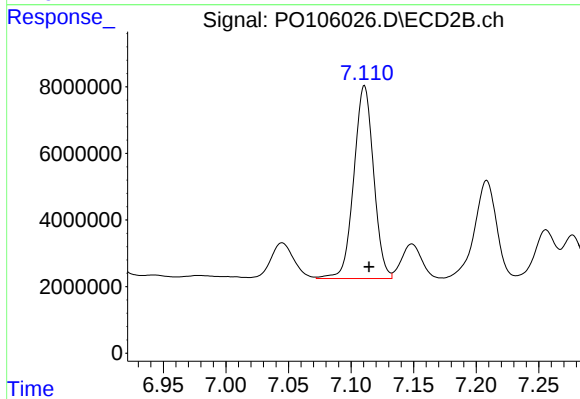
#33 AR-1260-3

R.T.: 6.639 min  
Delta R.T.: -0.004 min  
Response: 75715092  
Conc: 448.64 ng/ml



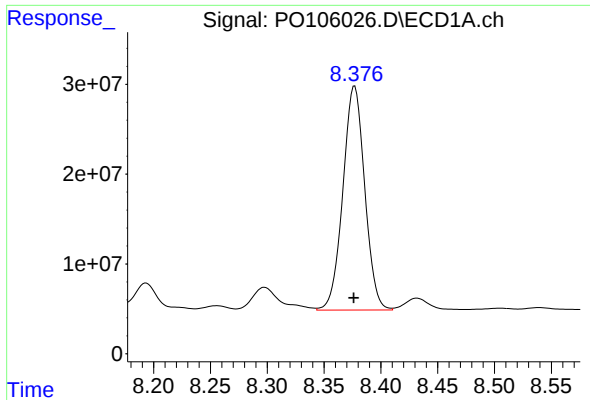
#34 AR-1260-4

R.T.: 8.058 min  
Delta R.T.: 0.000 min  
Response: 178507593  
Conc: 575.80 ng/ml



#34 AR-1260-4

R.T.: 7.111 min  
Delta R.T.: -0.004 min  
Response: 63755822  
Conc: 575.30 ng/ml



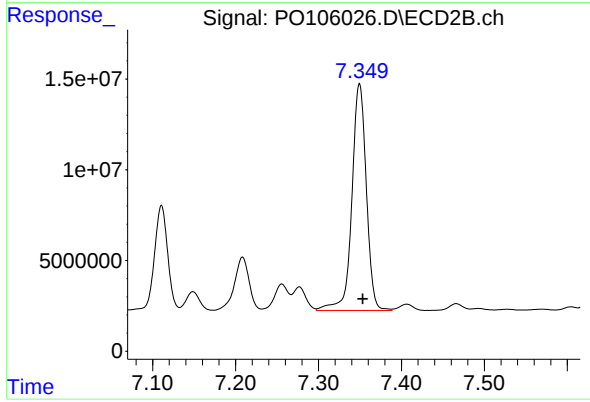
#35 AR-1260-5

R.T.: 8.377 min  
Delta R.T.: 0.000 min  
Response: 333758508  
Conc: 599.93 ng/ml

Instrument :  
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#35 AR-1260-5

R.T.: 7.349 min  
Delta R.T.: -0.004 min  
Response: 151327021  
Conc: 557.69 ng/ml