

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072524\  
 Data File : P0104948.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2024 13:13  
 Operator : YP/AJ  
 Sample : P3343-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SP-A-COMP

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/26/2024  
 Supervised By :Ankita Jodhani 07/26/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 26 08:57:48 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0070224.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 02 16:29:20 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...          | 4.426  | 3.539 | 154.6E6  | 56672656 | 17.271m  | 17.370    |
| 2) SA Decachlor...          | 10.214 | 8.435 | 100.4E6  | 26024061 | 16.379m  | 12.410    |
| Target Compounds            |        |       |          |          |          |           |
| 31) L7 AR-1260-1            | 7.211  | 6.051 | 109.2E6  | 48682722 | 302.427  | 304.022   |
| 32) L7 AR-1260-2            | 7.468  | 6.236 | 138.1E6  | 44788778 | 327.337  | 233.142m# |
| 33) L7 AR-1260-3            | 7.832  | 6.387 | 83736479 | 42414679 | 283.430  | 238.472   |
| 34) L7 AR-1260-4            | 8.058  | 6.853 | 115.6E6  | 26747113 | 326.353m | 199.653 # |
| 35) L7 AR-1260-5            | 8.382  | 7.093 | 175.7E6  | 66575017 | 269.529  | 217.526   |
| -----                       |        |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO072524\  
Data File : PO104948.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Jul 2024 13:13  
Operator : YP/AJ  
Sample : P3343-01  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

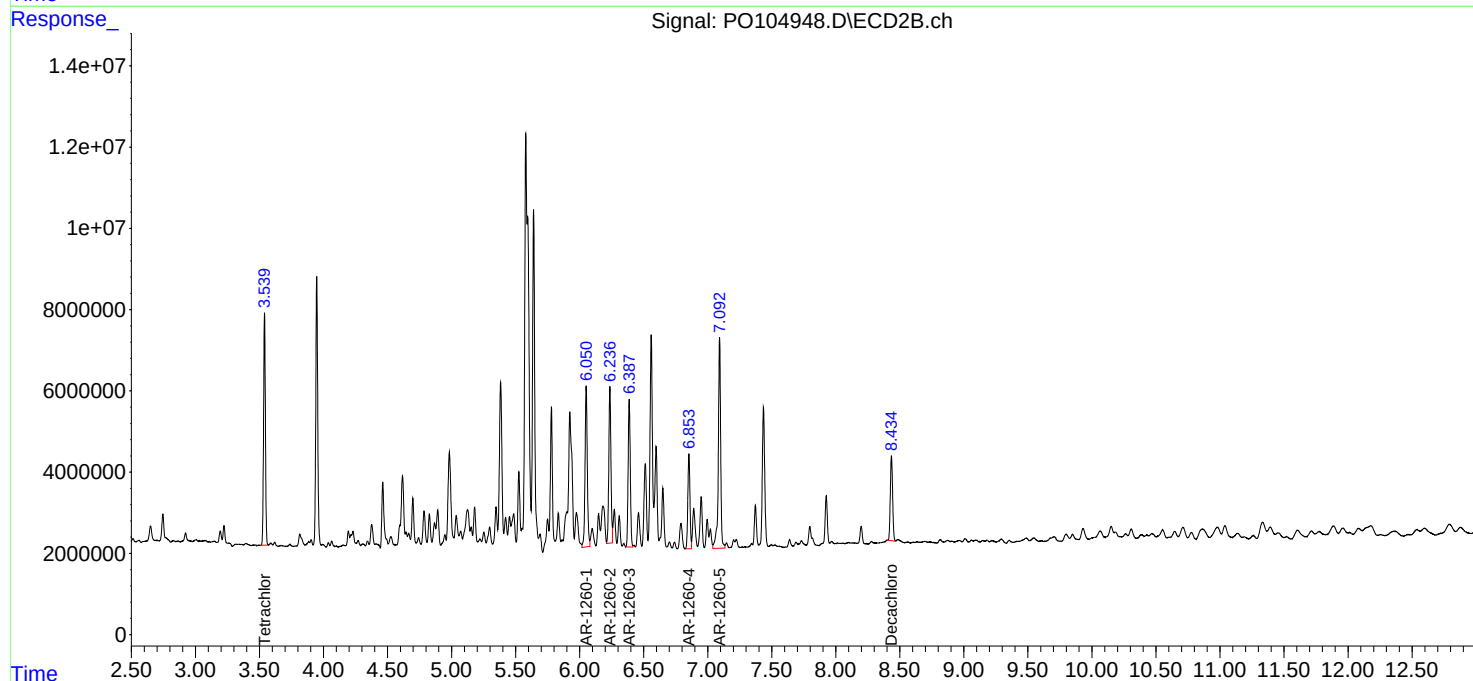
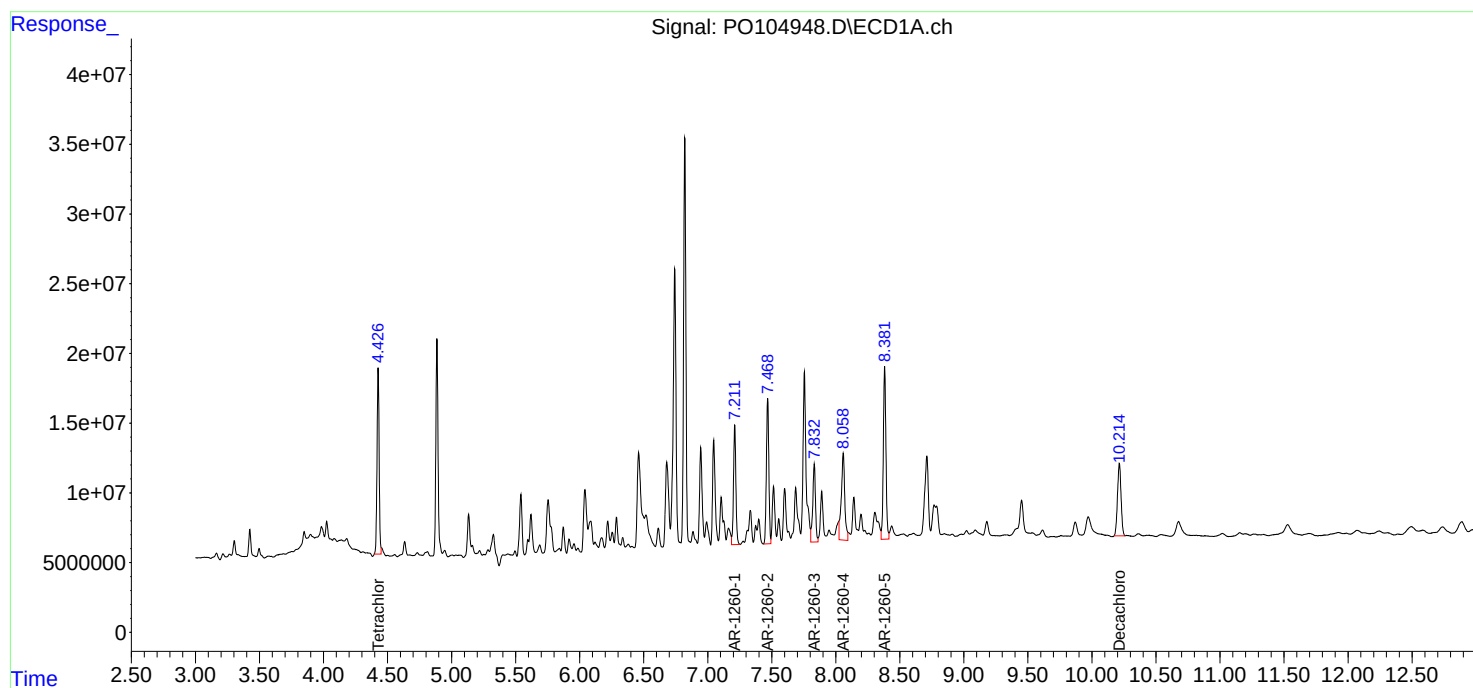
Instrument :  
ECD\_O  
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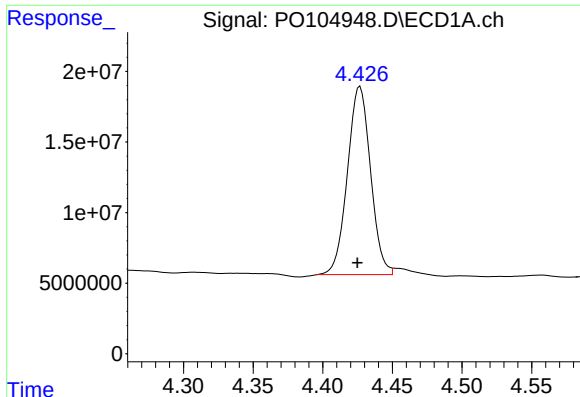
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 26 08:57:48 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO070224.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 02 16:29:20 2024  
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





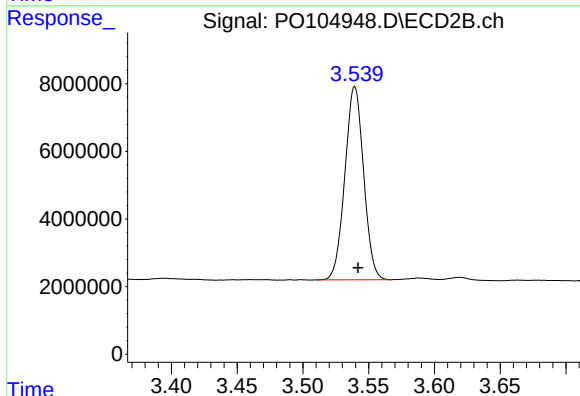
#1 Tetrachloro-m-xylene

R.T.: 4.426 min  
Delta R.T.: 0.001 min  
Response: 154639011  
Conc: 17.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-A-COMP

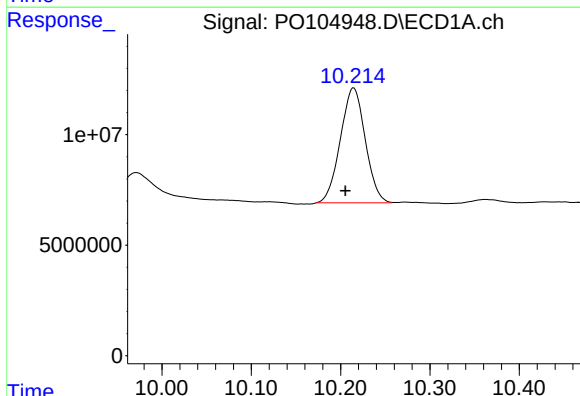
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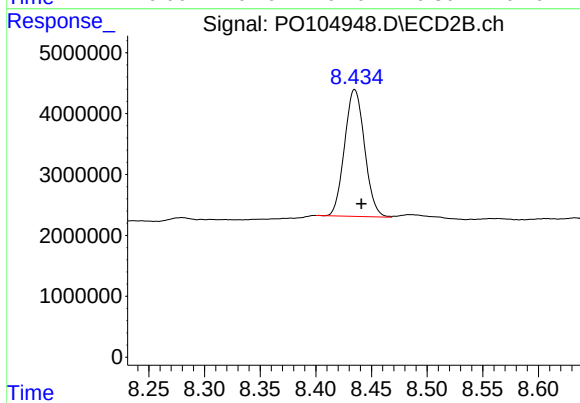
#1 Tetrachloro-m-xylene

R.T.: 3.539 min  
Delta R.T.: -0.002 min  
Response: 56672656  
Conc: 17.37 ng/ml



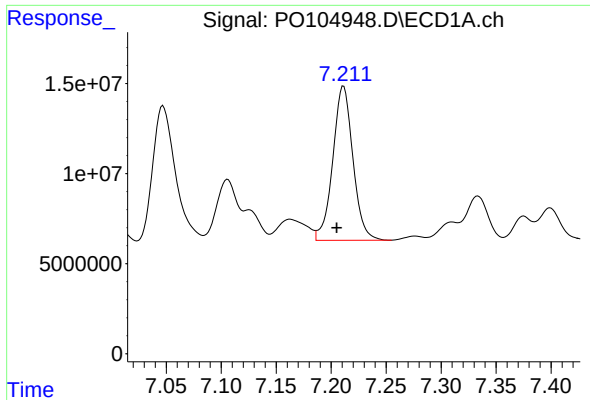
#2 Decachlorobiphenyl

R.T.: 10.214 min  
Delta R.T.: 0.008 min  
Response: 100446070  
Conc: 16.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.435 min  
Delta R.T.: -0.006 min  
Response: 26024061  
Conc: 12.41 ng/ml



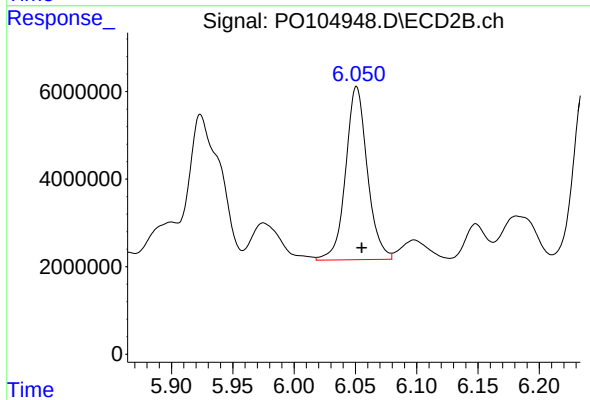
#31 AR-1260-1

R.T.: 7.211 min  
Delta R.T.: 0.006 min  
Response: 109177019  
Conc: 302.43 ng/ml

Instrument :  
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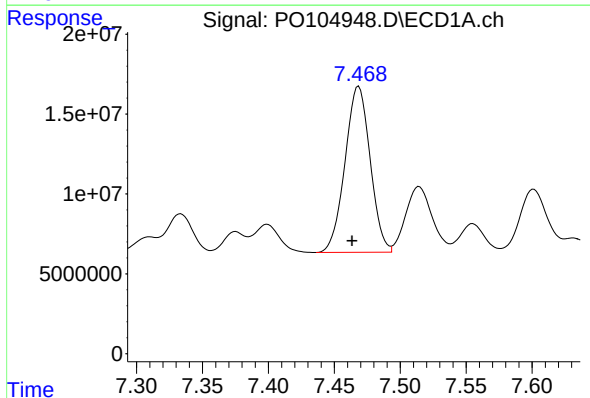
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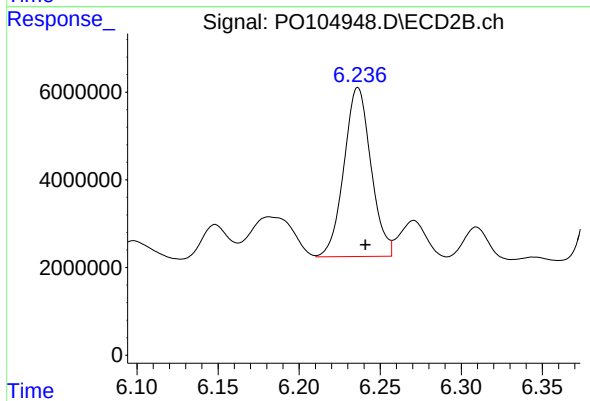
#31 AR-1260-1

R.T.: 6.051 min  
Delta R.T.: -0.004 min  
Response: 48682722  
Conc: 304.02 ng/ml



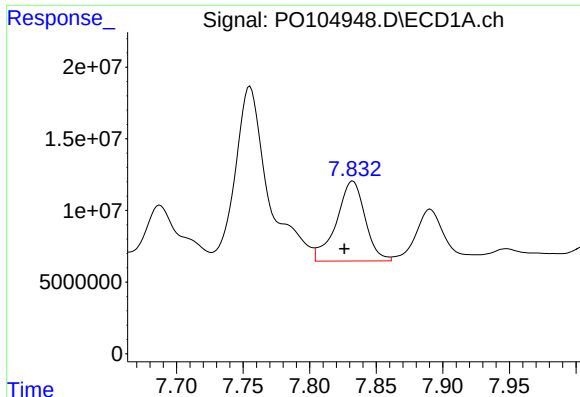
#32 AR-1260-2

R.T.: 7.468 min  
Delta R.T.: 0.005 min  
Response: 138105746  
Conc: 327.34 ng/ml



#32 AR-1260-2

R.T.: 6.236 min  
Delta R.T.: -0.005 min  
Response: 44788778  
Conc: 233.14 ng/ml m



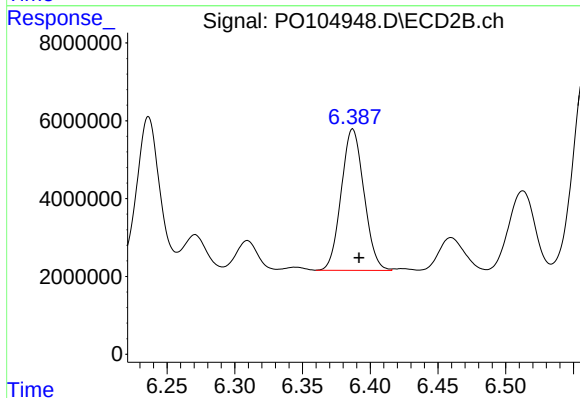
#33 AR-1260-3

R.T.: 7.832 min  
Delta R.T.: 0.006 min  
Response: 83736479  
Conc: 283.43 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SP-A-COMP

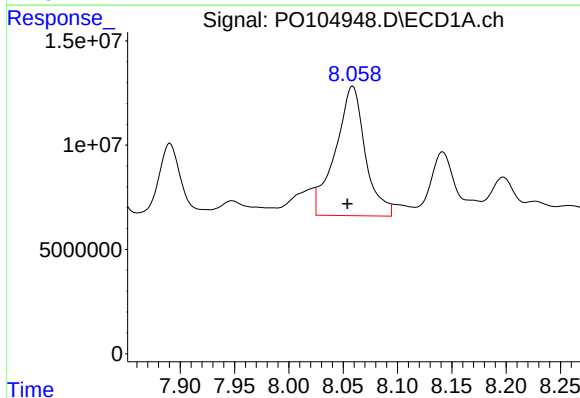
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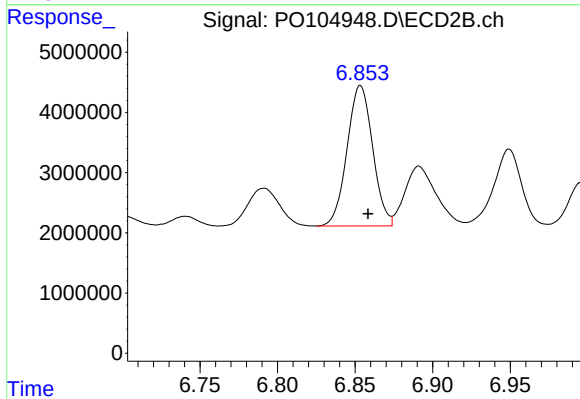
#33 AR-1260-3

R.T.: 6.387 min  
Delta R.T.: -0.005 min  
Response: 42414679  
Conc: 238.47 ng/ml



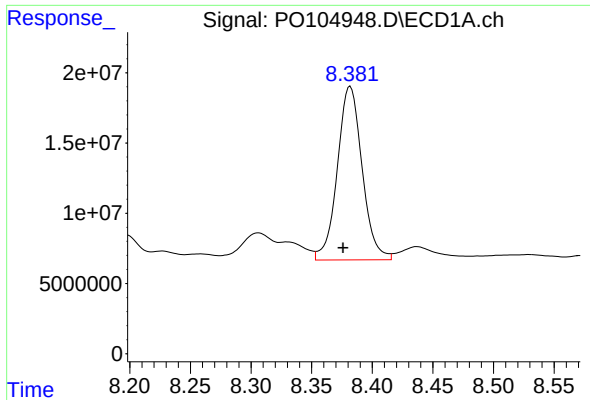
#34 AR-1260-4

R.T.: 8.058 min  
Delta R.T.: 0.004 min  
Response: 115624652  
Conc: 326.35 ng/ml m



#34 AR-1260-4

R.T.: 6.853 min  
Delta R.T.: -0.005 min  
Response: 26747113  
Conc: 199.65 ng/ml



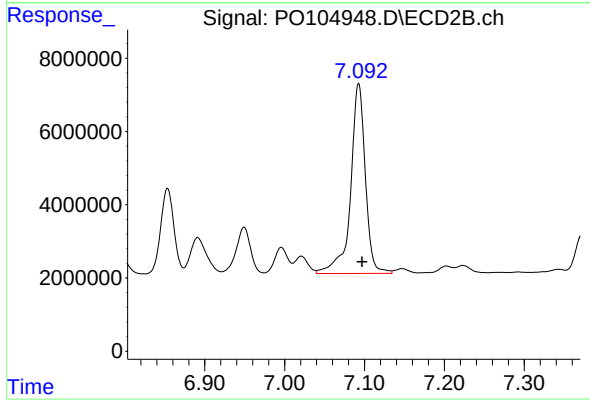
#35 AR-1260-5

R.T.: 8.382 min  
Delta R.T.: 0.006 min  
Response: 175667816  
Conc: 269.53 ng/ml

Instrument :  
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ClientSampleId :  
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#35 AR-1260-5

R.T.: 7.093 min  
Delta R.T.: -0.004 min  
Response: 66575017  
Conc: 217.53 ng/ml