

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080122\  
 Data File : P0088465.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2022 11:41  
 Operator : YP/AJ  
 Sample : N3967-03DL 10X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S2-02-BDL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/02/2022  
 Supervised By :Ankita Jodhani 08/02/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 12:41:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 26 11:20:17 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...          | 4.443  | 3.603 | 5960186  | 2136100  | 2.336    | 2.264     |
| 2) SA Decachlor...          | 10.284 | 8.596 | 3311132  | 2326744  | 1.559    | 2.226 #   |
| Target Compounds            |        |       |          |          |          |           |
| 26) L6 AR-1254-1            | 6.478  | 5.478 | 8077424  | 5237251  | 85.193   | 90.838    |
| 27) L6 AR-1254-2            | 6.698  | 5.625 | 19144722 | 9407710  | 133.358  | 183.474 # |
| 28) L6 AR-1254-3            | 7.067  | 6.028 | 35651148 | 22182410 | 243.391  | 273.352   |
| 29) L6 AR-1254-4            | 7.353  | 6.257 | 37446191 | 19817921 | 345.994  | 397.359   |
| 30) L6 AR-1254-5            | 7.776  | 6.674 | 76916949 | 72336669 | 639.093m | 957.779 # |
| -----                       |        |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080122\  
Data File : PO088465.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Aug 2022 11:41  
Operator : YP/AJ  
Sample : N3967-03DL 10X  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

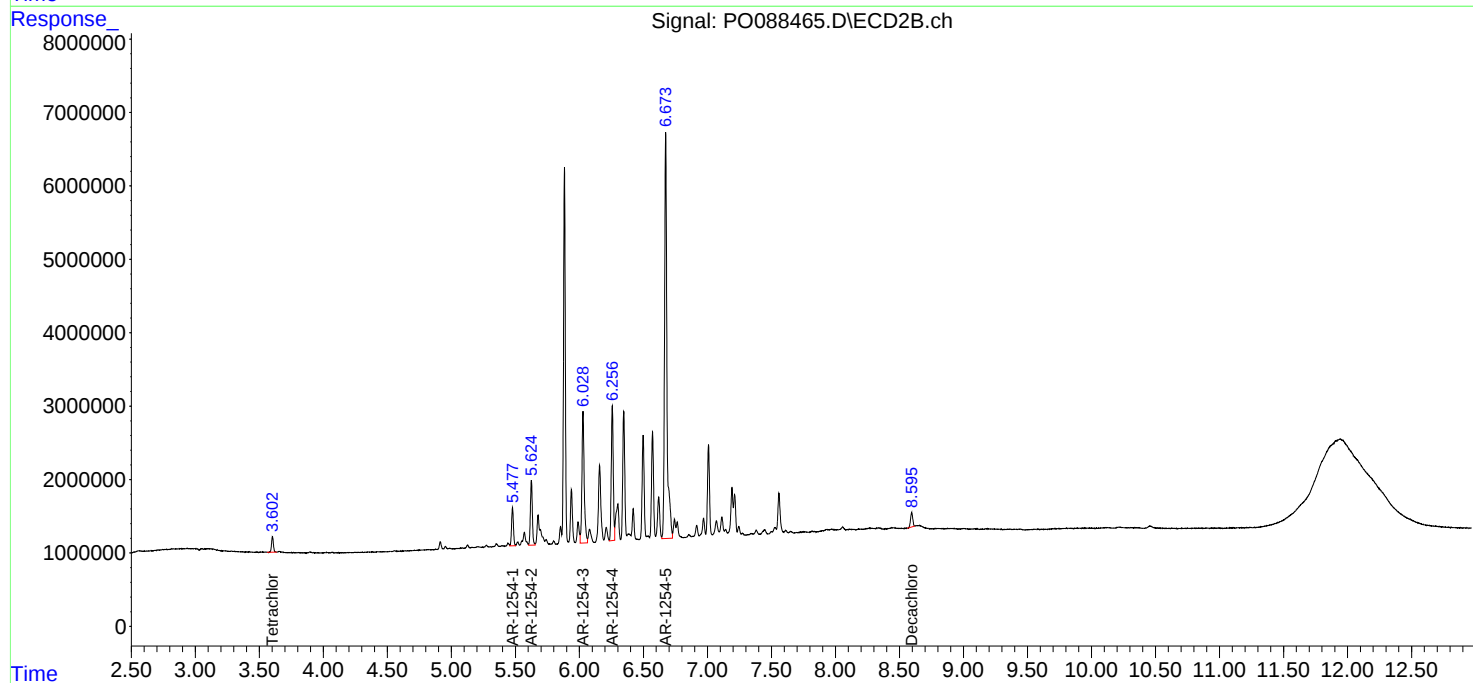
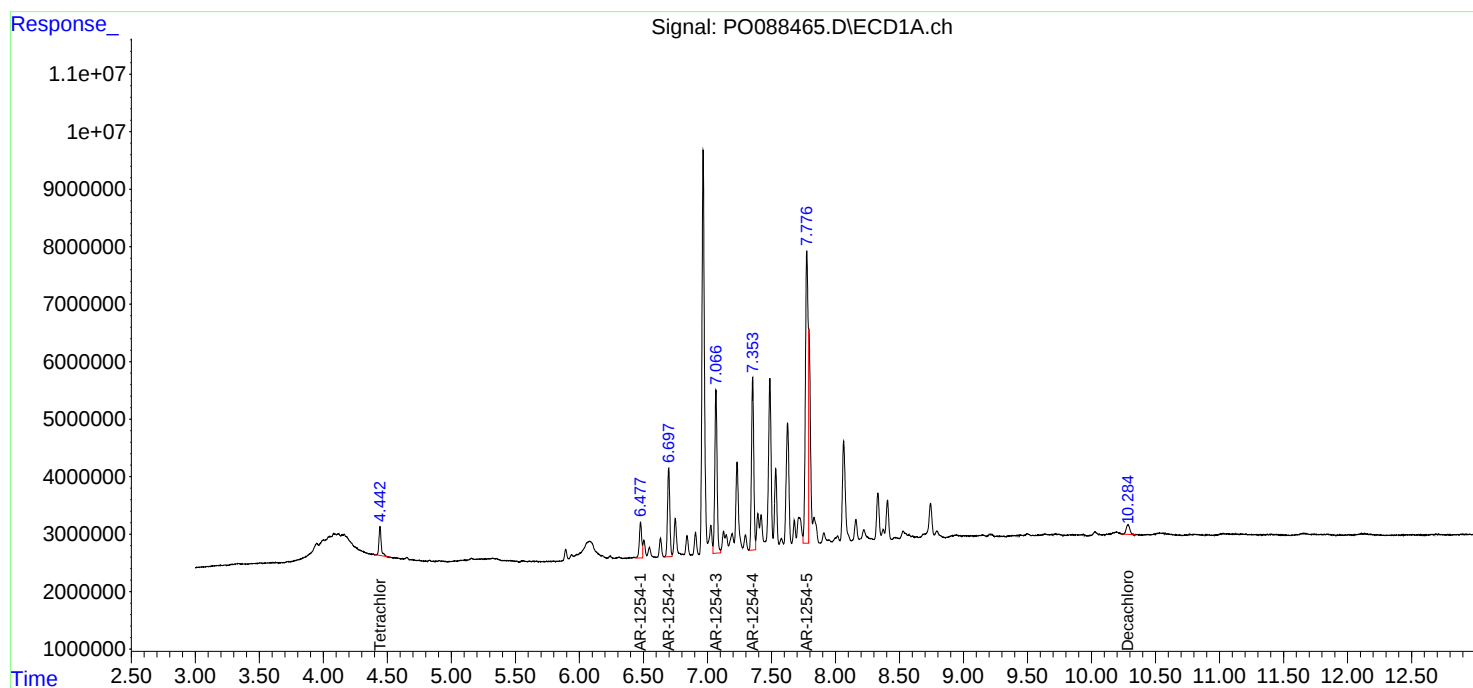
Instrument :  
ECD\_O  
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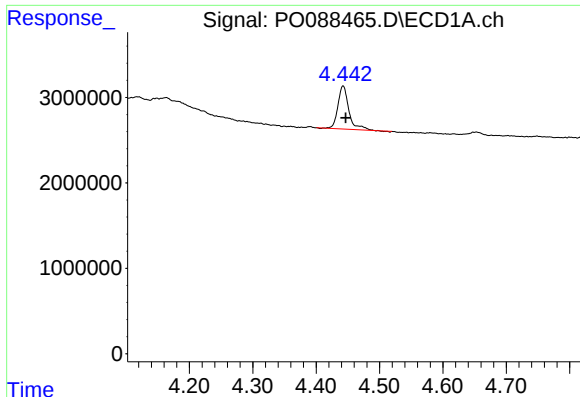
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Integration File signal 1: autoint1.e  
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Quant Time: Aug 01 12:41:55 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO071422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 26 11:20:17 2022  
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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





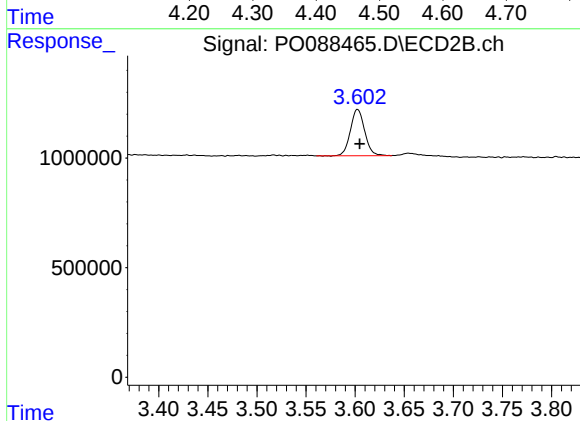
#1 Tetrachloro-m-xylene

R.T.: 4.443 min  
Delta R.T.: -0.004 min  
Response: 5960186  
Conc: 2.34 ng/ml

Instrument :  
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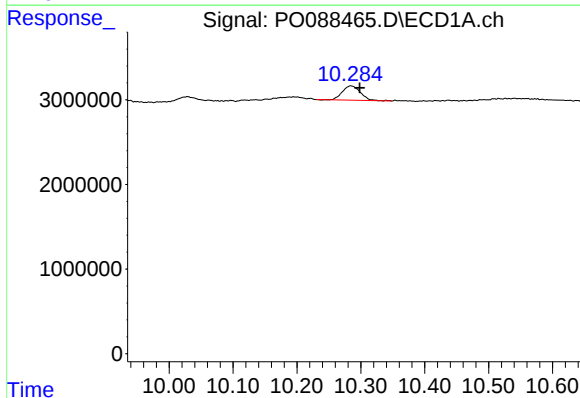
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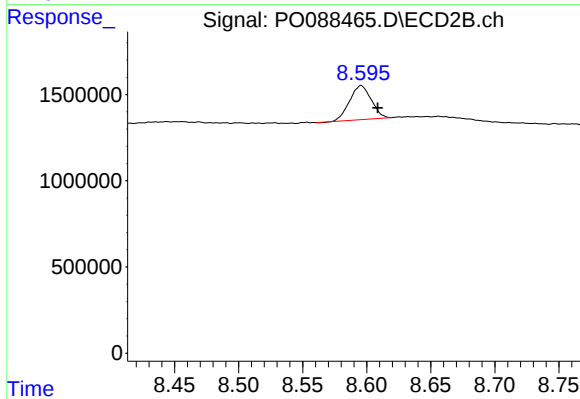
#1 Tetrachloro-m-xylene

R.T.: 3.603 min  
Delta R.T.: -0.002 min  
Response: 2136100  
Conc: 2.26 ng/ml



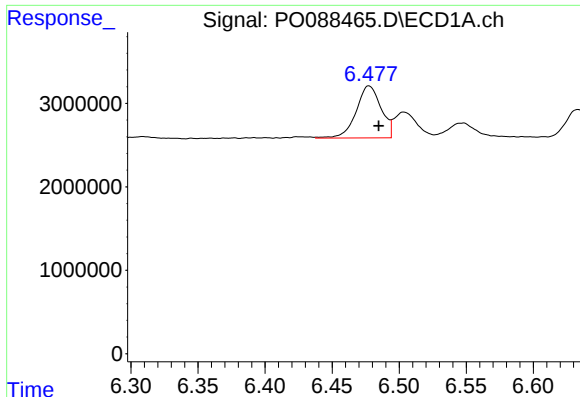
#2 Decachlorobiphenyl

R.T.: 10.284 min  
Delta R.T.: -0.014 min  
Response: 3311132  
Conc: 1.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min  
Delta R.T.: -0.013 min  
Response: 2326744  
Conc: 2.23 ng/ml



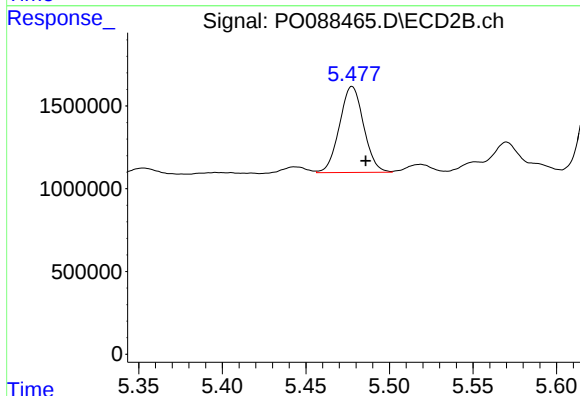
#26 AR-1254-1

R.T.: 6.478 min  
Delta R.T.: -0.007 min  
Response: 8077424  
Conc: 85.19 ng/ml

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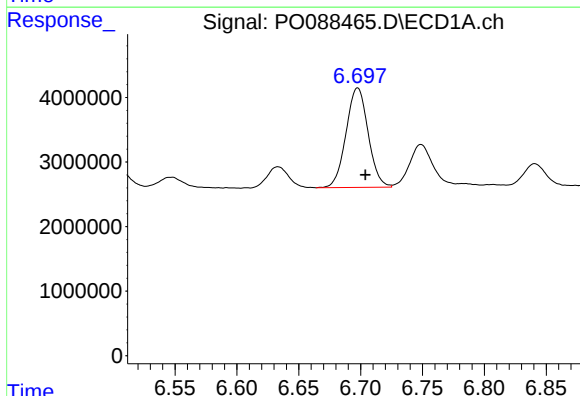
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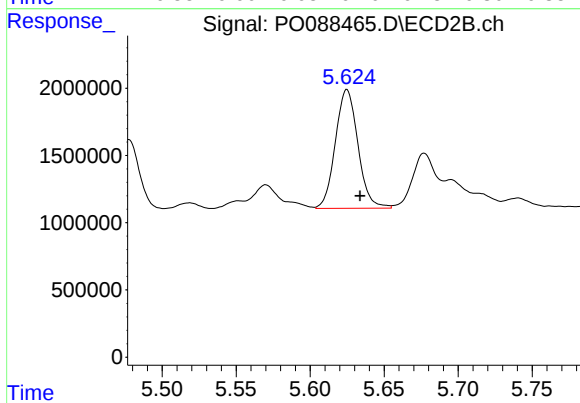
#26 AR-1254-1

R.T.: 5.478 min  
Delta R.T.: -0.008 min  
Response: 5237251  
Conc: 90.84 ng/ml



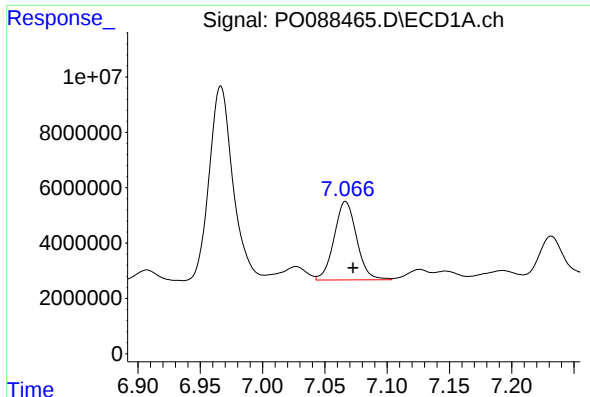
#27 AR-1254-2

R.T.: 6.698 min  
Delta R.T.: -0.006 min  
Response: 19144722  
Conc: 133.36 ng/ml



#27 AR-1254-2

R.T.: 5.625 min  
Delta R.T.: -0.009 min  
Response: 9407710  
Conc: 183.47 ng/ml



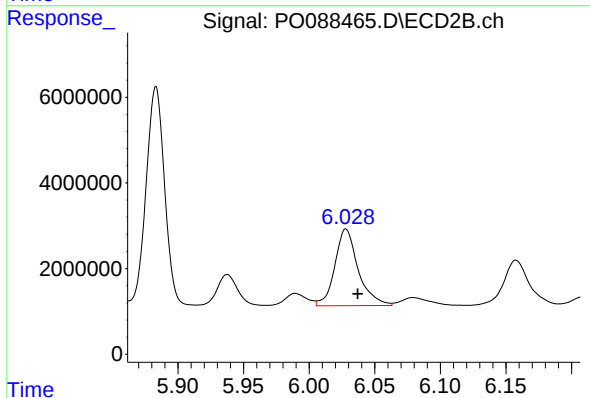
#28 AR-1254-3

R.T.: 7.067 min  
Delta R.T.: -0.006 min  
Response: 35651148  
Conc: 243.39 ng/ml

Instrument :  
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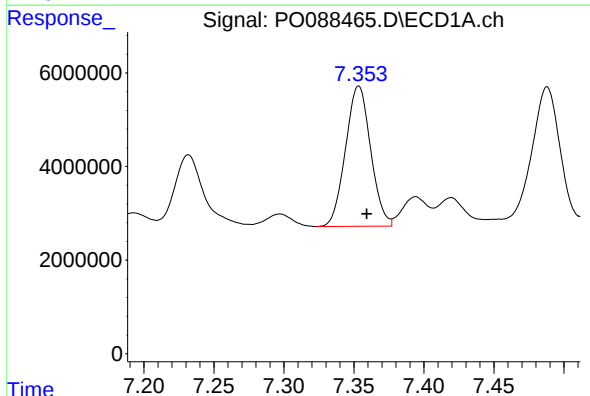
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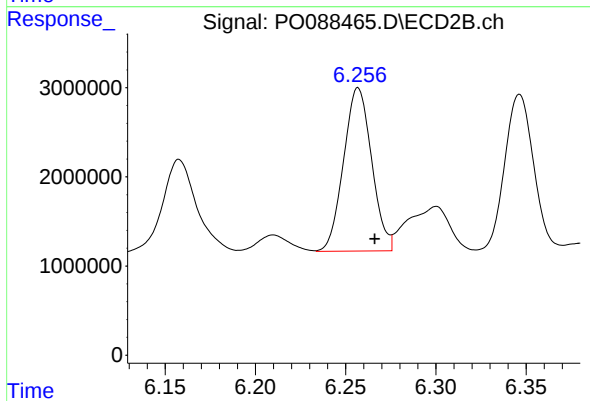
#28 AR-1254-3

R.T.: 6.028 min  
Delta R.T.: -0.009 min  
Response: 22182410  
Conc: 273.35 ng/ml



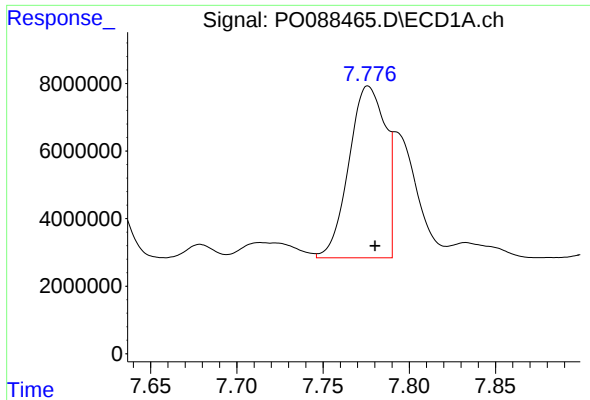
#29 AR-1254-4

R.T.: 7.353 min  
Delta R.T.: -0.006 min  
Response: 37446191  
Conc: 345.99 ng/ml



#29 AR-1254-4

R.T.: 6.257 min  
Delta R.T.: -0.009 min  
Response: 19817921  
Conc: 397.36 ng/ml



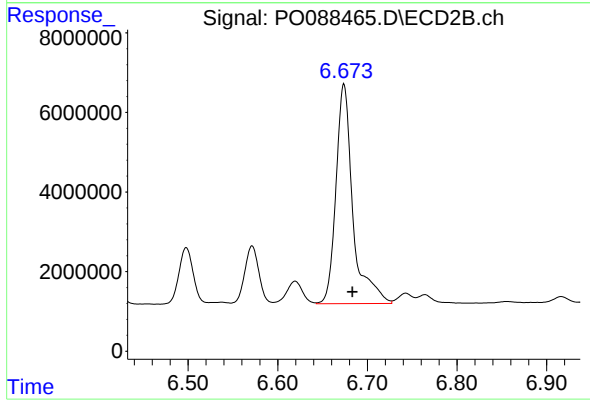
#30 AR-1254-5

R.T.: 7.776 min  
Delta R.T.: -0.005 min  
Response: 76916949  
Conc: 639.09 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.674 min  
Delta R.T.: -0.009 min  
Response: 72336669  
Conc: 957.78 ng/ml