

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0071322\  
 Data File : P0087990.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jul 2022 13:23  
 Operator : YP/AJ  
 Sample : N3682-03  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 COMP-1-0712

Manual Integrations  
 APPROVED

Reviewed By :Yogesh  
 Patel

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 14 06:45:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 28 02:46:21 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

07/14/2022  
 Supervised By :Ankita  
 Jodhani

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 | 07/14/2022 |
|----------|------|------|--------|--------|-------|-------|------------|
|----------|------|------|--------|--------|-------|-------|------------|

System Monitoring Compounds

|                    |        |       |          |          |        |         |
|--------------------|--------|-------|----------|----------|--------|---------|
| 1) SA Tetrachlo... | 4.454  | 3.621 | 30368728 | 12978705 | 11.733 | 13.190m |
| 2) SA Decachlor... | 10.293 | 8.608 | 40157031 | 18022924 | 19.659 | 22.232  |

Target Compounds

|                  |       |       |          |          |         |         |
|------------------|-------|-------|----------|----------|---------|---------|
| 26) L6 AR-1254-1 | 6.494 | 5.500 | 12625382 | 7481488  | 125.954 | 135.340 |
| 27) L6 AR-1254-2 | 6.713 | 5.648 | 19006080 | 6536607  | 124.546 | 133.615 |
| 28) L6 AR-1254-3 | 7.080 | 6.048 | 18953479 | 11181345 | 124.440 | 147.350 |
| 29) L6 AR-1254-4 | 7.365 | 6.275 | 13890326 | 5903544  | 126.189 | 130.036 |
| 30) L6 AR-1254-5 | 7.784 | 6.690 | 22195084 | 10787986 | 184.913 | 168.748 |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO071322\  
Data File : PO087990.D  
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Acq On : 13 Jul 2022 13:23  
Operator : YP/AJ  
Sample : N3682-03  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
COMP-1-0712

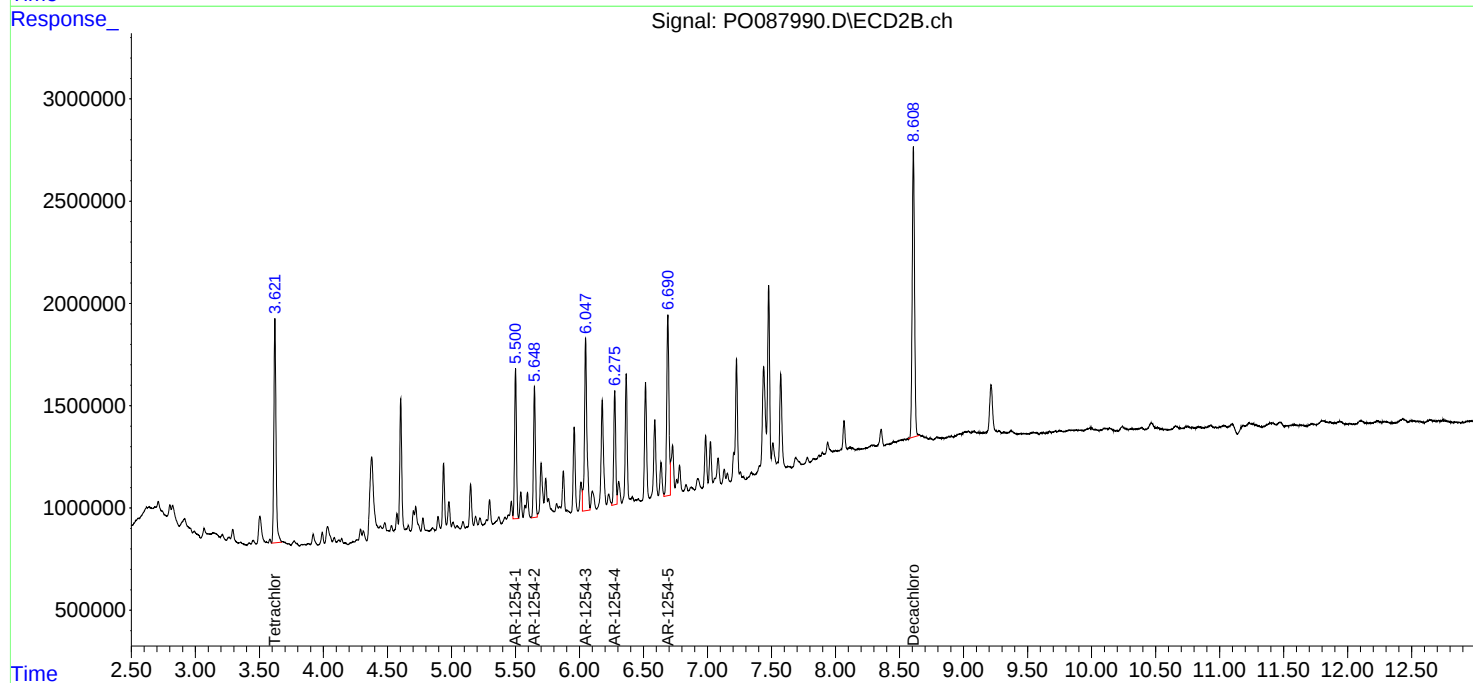
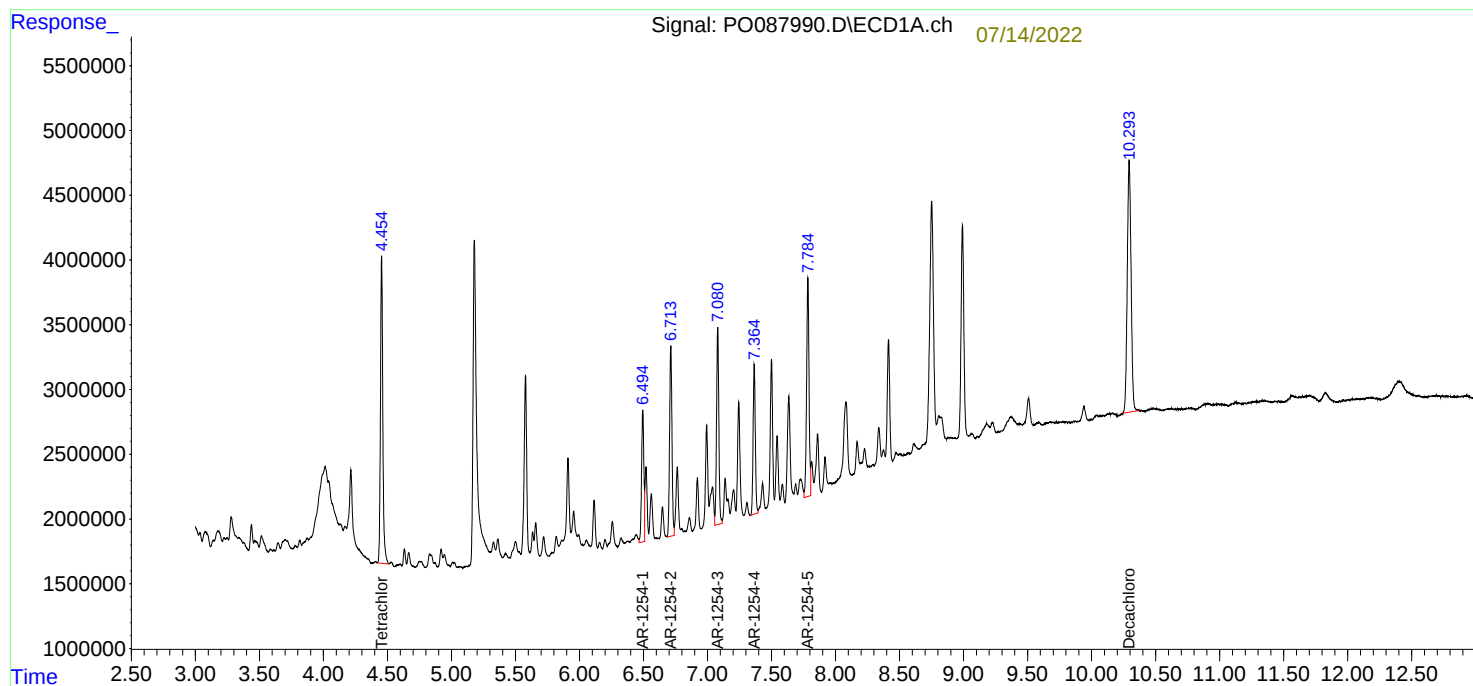
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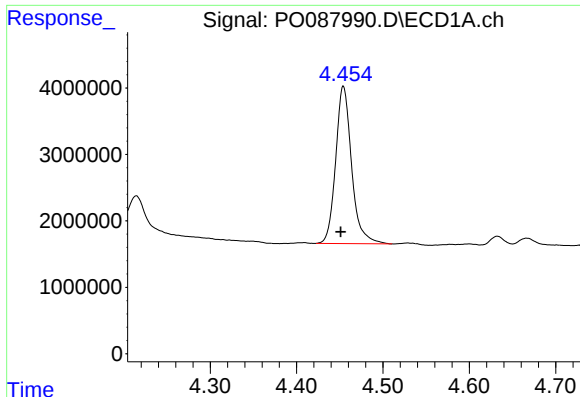
Reviewed By :Yogesh  
Patel

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 14 06:45:19 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO062722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 28 02:46:21 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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Jodhani

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





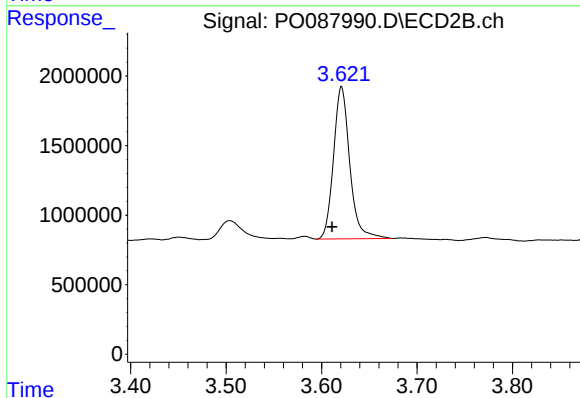
#1 Tetrachloro-m-xylene

R.T.: 4.454 min  
Delta R.T.: 0.003 min  
Response: 30368728  
Conc: 11.73 ng/ml

Instrument :  
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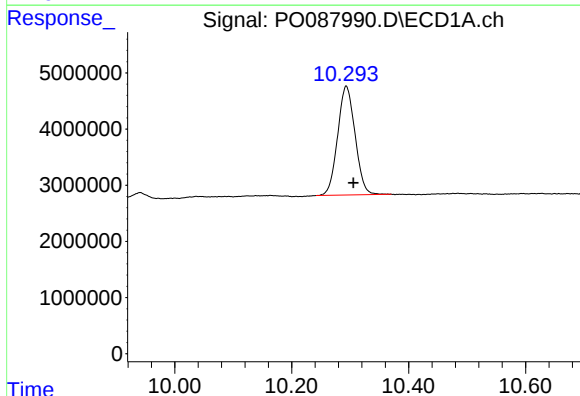


#1 Tetrachloro-m-xylene

R.T.: 3.621 min  
Delta R.T.: 0.009 min  
Response: 12978705  
Conc: 13.19 ng/ml m

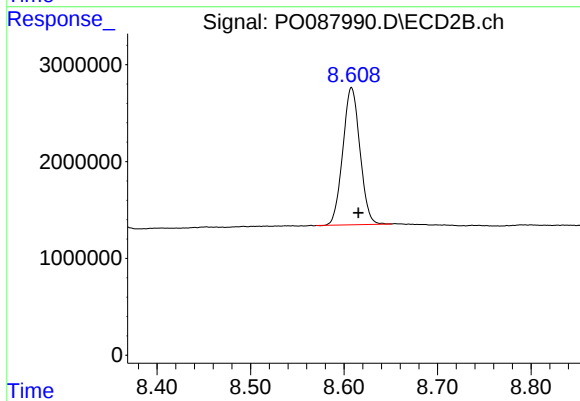
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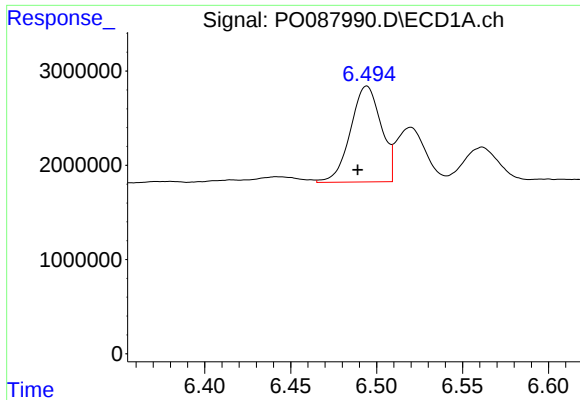
#2 Decachlorobiphenyl

R.T.: 10.293 min  
Delta R.T.: -0.012 min  
Response: 40157031  
Conc: 19.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.608 min  
Delta R.T.: -0.007 min  
Response: 18022924  
Conc: 22.23 ng/ml



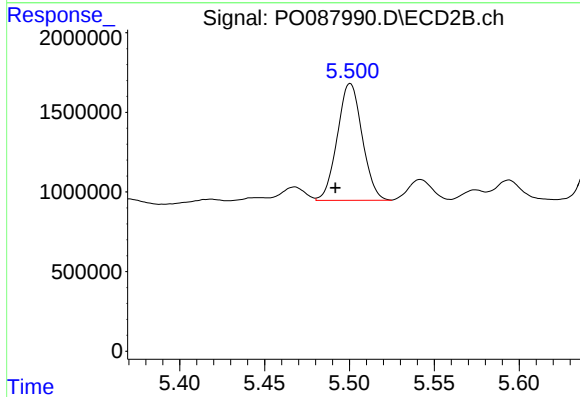
#26 AR-1254-1

R.T.: 6.494 min  
Delta R.T.: 0.005 min  
Response: 12625382  
Conc: 125.95 ng/ml

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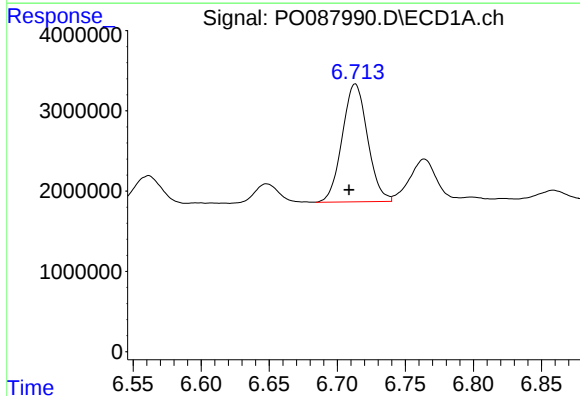


#26 AR-1254-1

R.T.: 5.500 min  
Delta R.T.: 0.009 min  
Response: 7481488  
Conc: 135.34 ng/ml

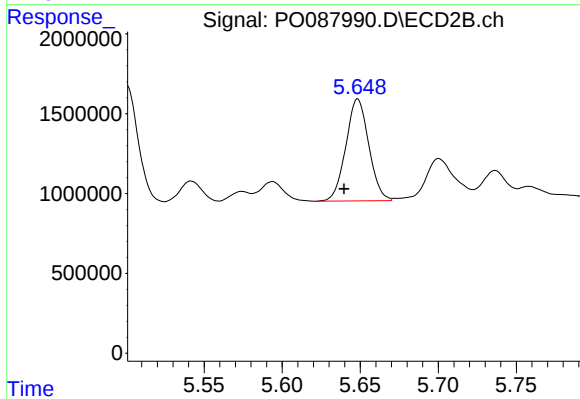
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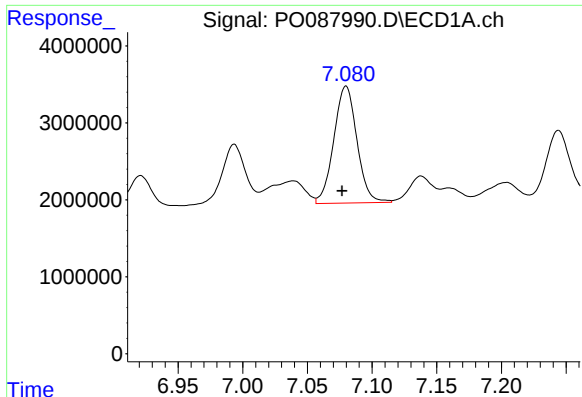
#27 AR-1254-2

R.T.: 6.713 min  
Delta R.T.: 0.005 min  
Response: 19006080  
Conc: 124.55 ng/ml



#27 AR-1254-2

R.T.: 5.648 min  
Delta R.T.: 0.009 min  
Response: 6536607  
Conc: 133.61 ng/ml



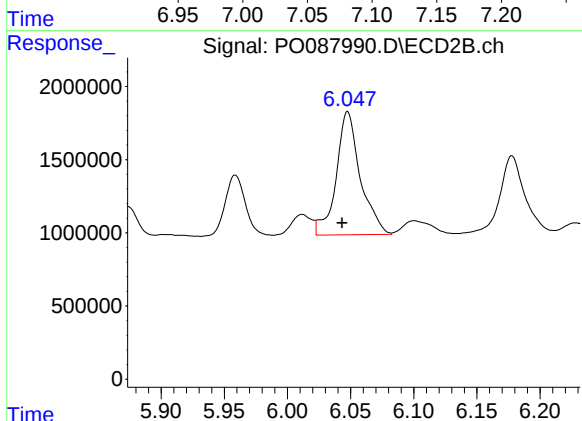
#28 AR-1254-3

R.T.: 7.080 min  
Delta R.T.: 0.003 min  
Response: 18953479  
Conc: 124.44 ng/ml

Instrument :  
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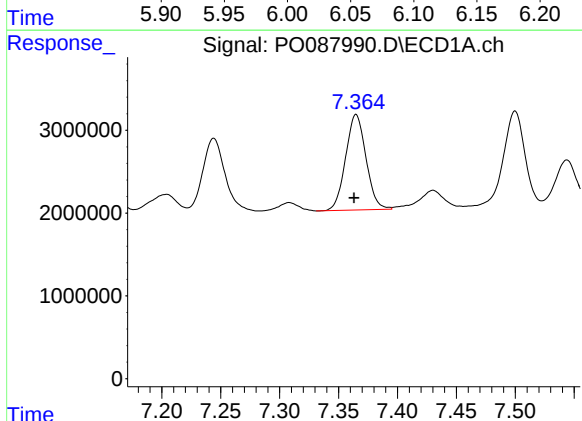


#28 AR-1254-3

R.T.: 6.048 min  
Delta R.T.: 0.004 min  
Response: 11181345  
Conc: 147.35 ng/ml

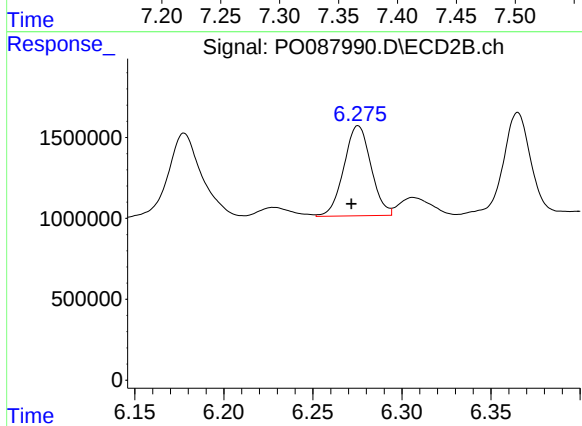
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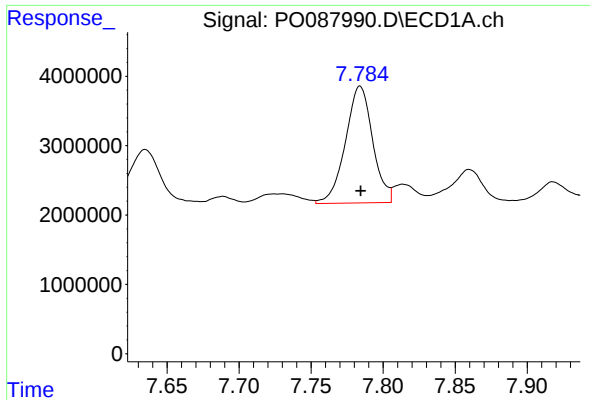
#29 AR-1254-4

R.T.: 7.365 min  
Delta R.T.: 0.002 min  
Response: 13890326  
Conc: 126.19 ng/ml



#29 AR-1254-4

R.T.: 6.275 min  
Delta R.T.: 0.004 min  
Response: 5903544  
Conc: 130.04 ng/ml



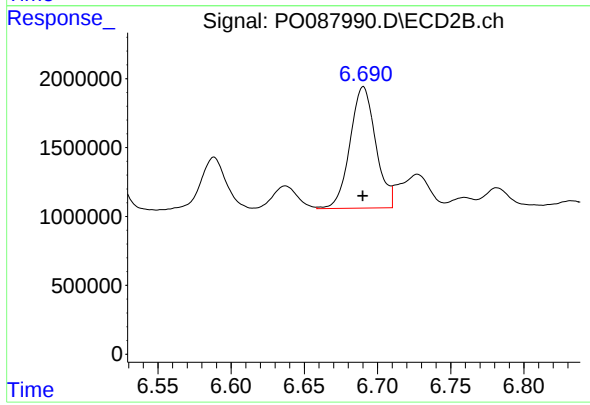
#30 AR-1254-5

R.T.: 7.784 min  
Delta R.T.: 0.000 min  
Response: 22195084  
Conc: 184.91 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.690 min  
Delta R.T.: 0.000 min  
Response: 10787986  
Conc: 168.75 ng/ml

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