

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080522\  
 Data File : P0088613.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2022 18:26  
 Operator : YP/AJ  
 Sample : N4044-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 VNJ-230

Manual Integrations  
 APPROVED

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 02:34:02 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 23:24:09 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...          | 4.438  | 3.596 | 53982850 | 21127048 | 20.013 | 19.521   |
| 2) SA Decachlor...          | 10.273 | 8.588 | 25518298 | 15446980 | 13.224 | 12.746   |
| Target Compounds            |        |       |          |          |        |          |
| 31) L7 AR-1260-1            | 7.226  | 6.155 | 1596755  | 1038260  | 15.451 | 16.337   |
| 32) L7 AR-1260-2            | 7.482  | 6.342 | 1716164  | 932338   | 14.519 | 12.167   |
| 33) L7 AR-1260-3            | 7.847  | 6.496 | 1066675  | 699097   | 12.143 | 9.731    |
| 34) L7 AR-1260-4            | 8.072  | 6.966 | 876024   | 733671   | 8.944m | 12.023 # |
| 35) L7 AR-1260-5            | 8.400  | 7.209 | 1892671  | 1314592  | 10.275 | 9.321    |
| -----                       |        |       |          |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080522\  
Data File : PO088613.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Aug 2022 18:26  
Operator : YP/AJ  
Sample : N4044-01  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

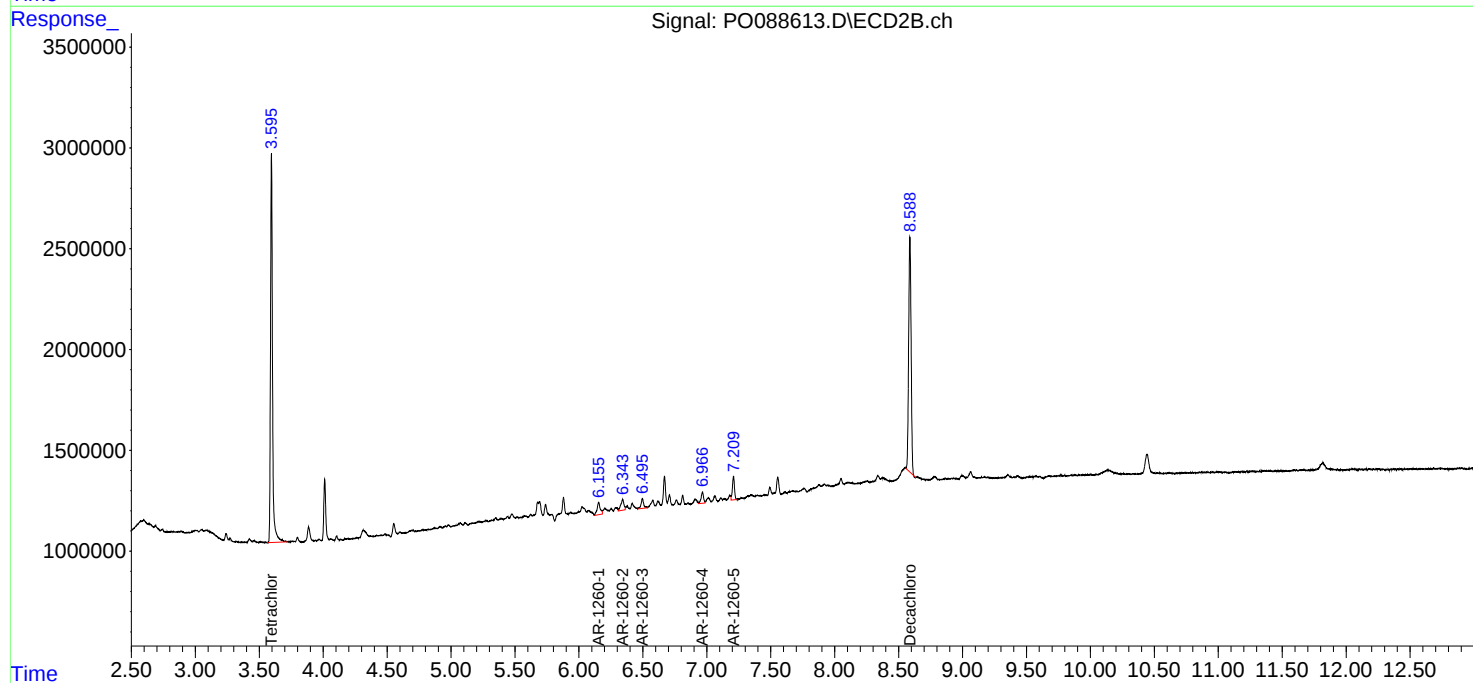
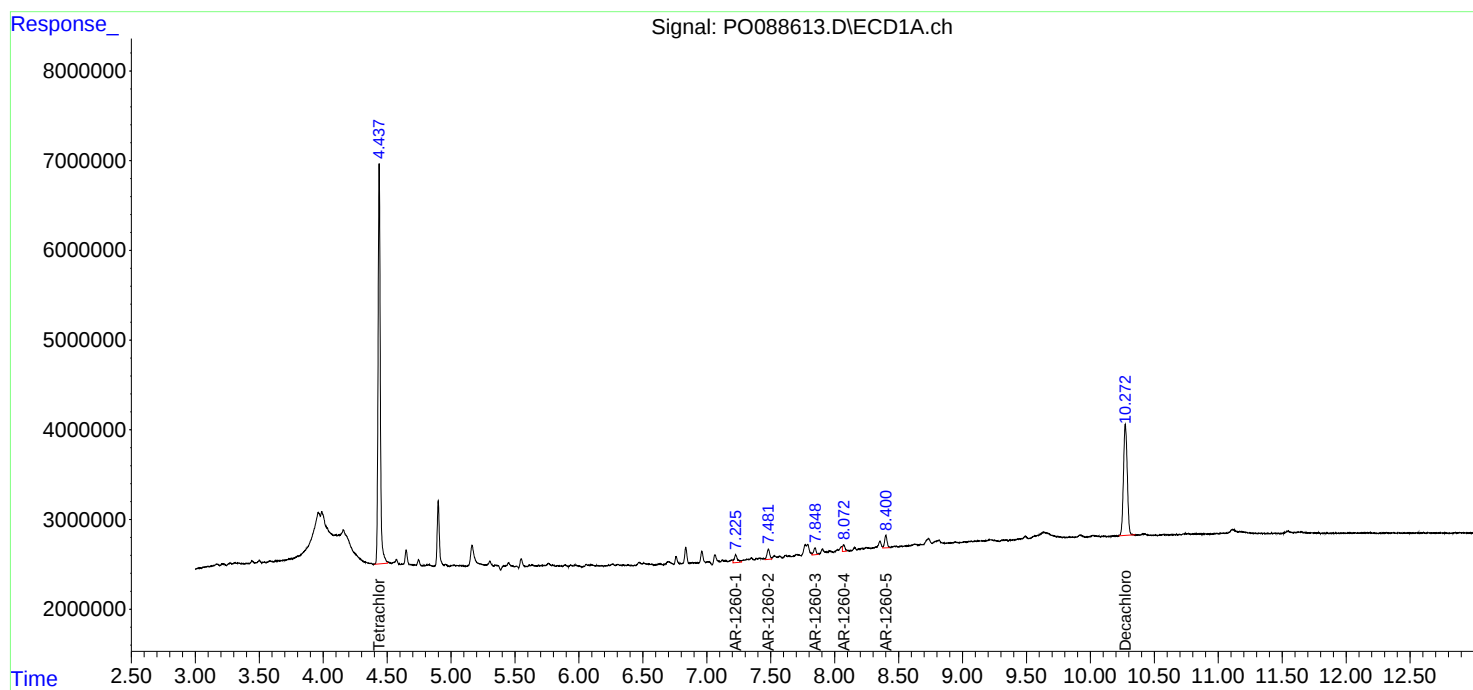
Instrument :  
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ClientSampleId :  
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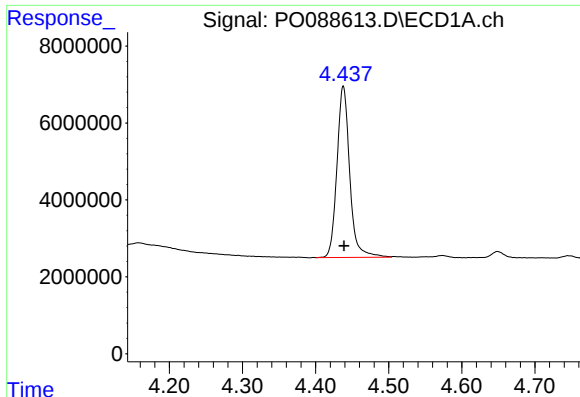
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 02:34:02 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 05 23:24:09 2022  
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





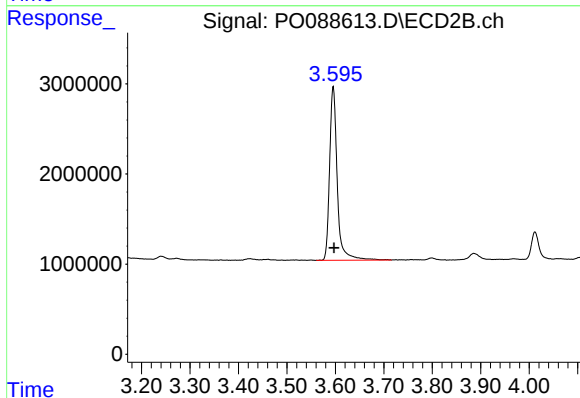
#1 Tetrachloro-m-xylene

R.T.: 4.438 min  
Delta R.T.: -0.001 min  
Response: 53982850  
Conc: 20.01 ng/ml

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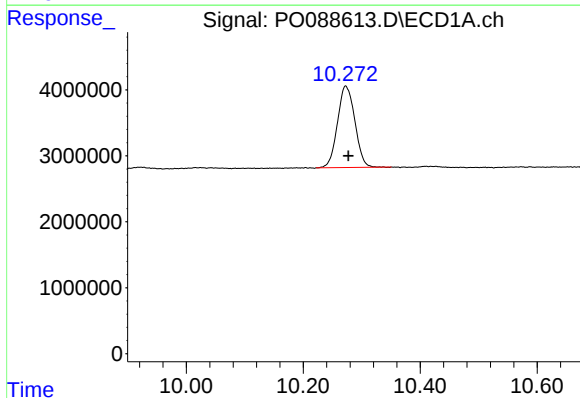
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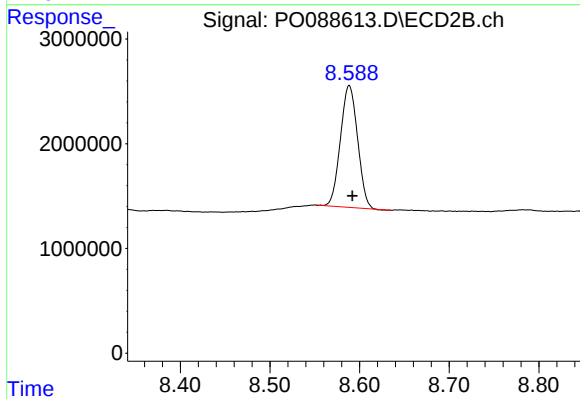
#1 Tetrachloro-m-xylene

R.T.: 3.596 min  
Delta R.T.: -0.002 min  
Response: 21127048  
Conc: 19.52 ng/ml



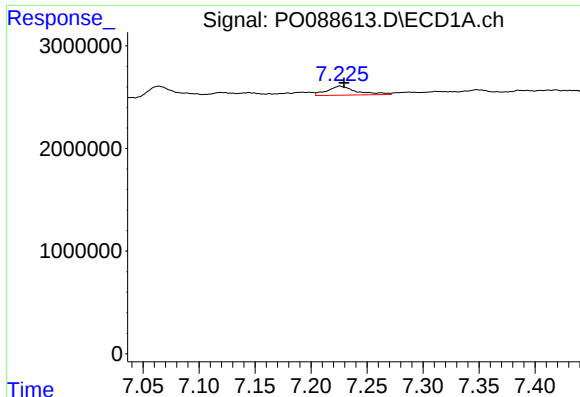
#2 Decachlorobiphenyl

R.T.: 10.273 min  
Delta R.T.: -0.004 min  
Response: 25518298  
Conc: 13.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min  
Delta R.T.: -0.003 min  
Response: 15446980  
Conc: 12.75 ng/ml



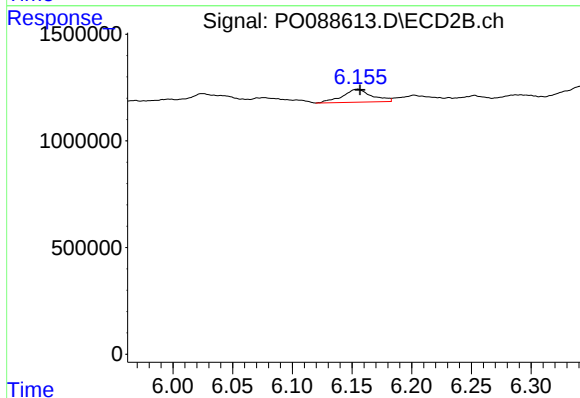
#31 AR-1260-1

R.T.: 7.226 min  
Delta R.T.: -0.004 min  
Response: 1596755  
Conc: 15.45 ng/ml

Instrument :  
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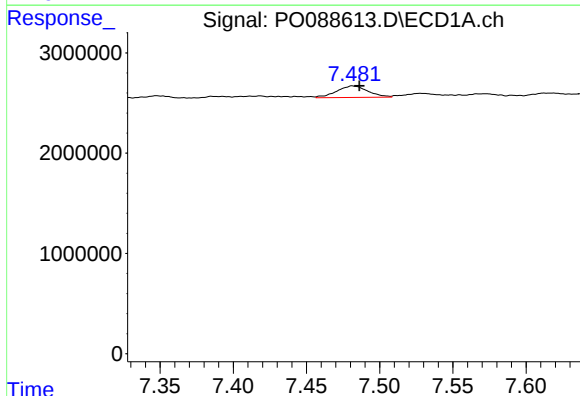
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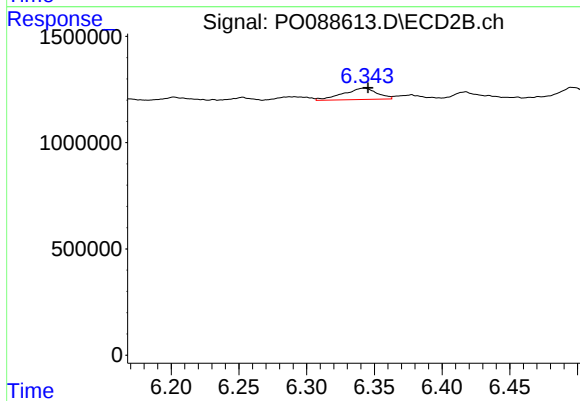
#31 AR-1260-1

R.T.: 6.155 min  
Delta R.T.: -0.002 min  
Response: 1038260  
Conc: 16.34 ng/ml



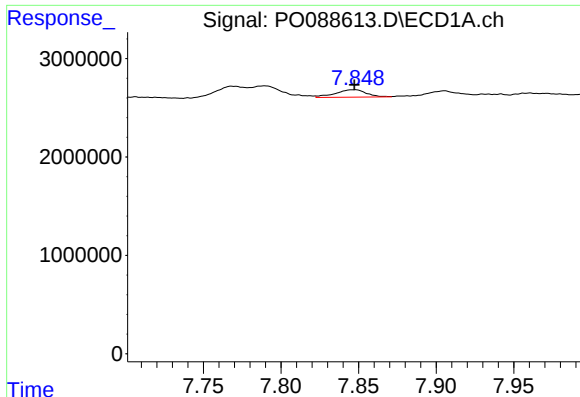
#32 AR-1260-2

R.T.: 7.482 min  
Delta R.T.: -0.004 min  
Response: 1716164  
Conc: 14.52 ng/ml



#32 AR-1260-2

R.T.: 6.342 min  
Delta R.T.: -0.003 min  
Response: 932338  
Conc: 12.17 ng/ml



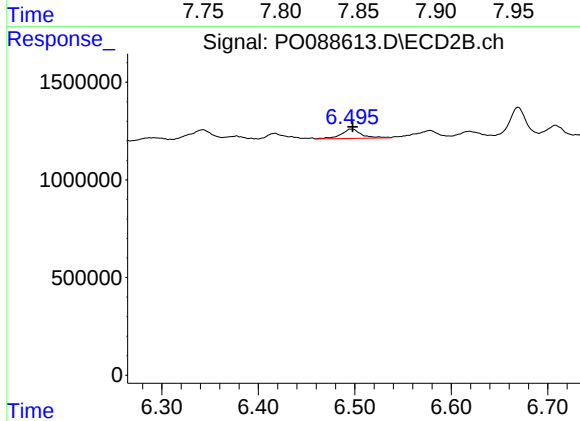
#33 AR-1260-3

R.T.: 7.847 min  
Delta R.T.: 0.000 min  
Response: 1066675  
Conc: 12.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
VNJ-230

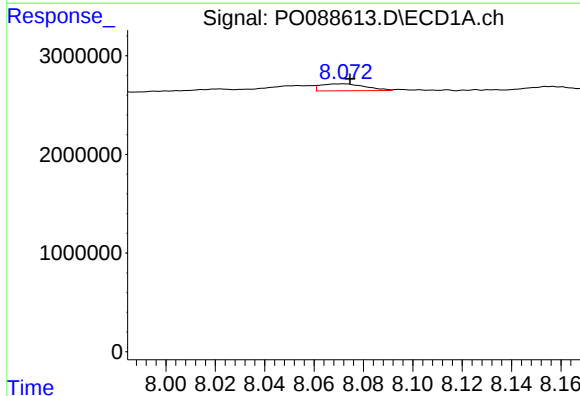
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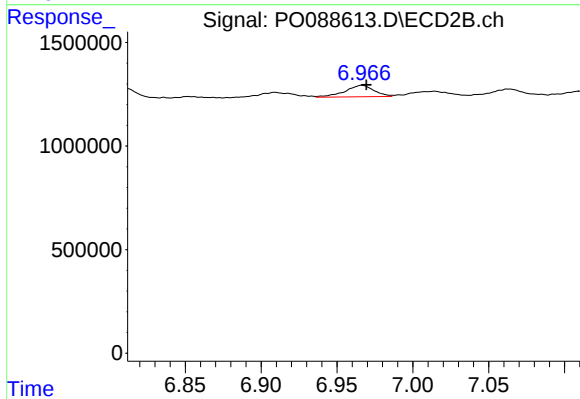
#33 AR-1260-3

R.T.: 6.496 min  
Delta R.T.: -0.002 min  
Response: 699097  
Conc: 9.73 ng/ml



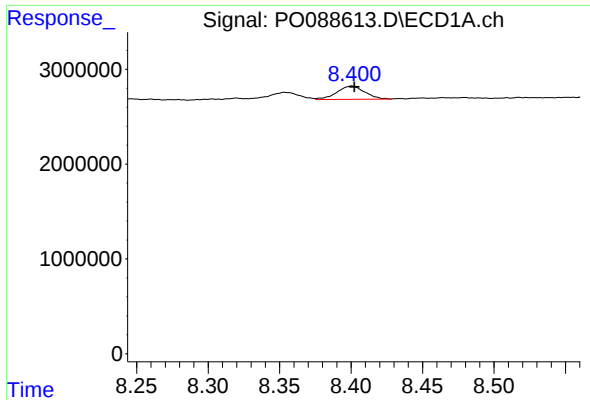
#34 AR-1260-4

R.T.: 8.072 min  
Delta R.T.: -0.003 min  
Response: 876024  
Conc: 8.94 ng/ml m



#34 AR-1260-4

R.T.: 6.966 min  
Delta R.T.: -0.003 min  
Response: 733671  
Conc: 12.02 ng/ml



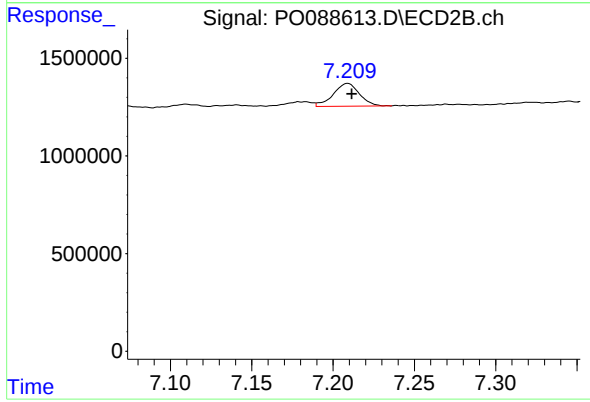
#35 AR-1260-5

R.T.: 8.400 min  
Delta R.T.: -0.002 min  
Response: 1892671  
Conc: 10.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 7.209 min  
Delta R.T.: -0.003 min  
Response: 1314592  
Conc: 9.32 ng/ml