

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121922\  
 Data File : P0091522.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Dec 2022 04:32  
 Operator : YP/AJ  
 Sample : N6124-01 10X  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 1A

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/20/2022  
 Supervised By :Ankita Jodhani 12/20/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 20 05:34:06 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Nov 28 11:25:59 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...          | 4.293  | 3.470 | 6322693 | 1998456 | 1.870  | 1.904  |
| 2) SA Decachlor...          | 10.034 | 8.466 | 5893733 | 2173680 | 2.219  | 2.239m |
| Target Compounds            |        |       |         |         |        |        |
| 26) L6 AR-1254-1            | 6.329  | 5.356 | 3692382 | 1727484 | 29.400 | 29.476 |
| 27) L6 AR-1254-2            | 6.549  | 5.505 | 5917198 | 1761088 | 31.381 | 32.998 |
| 28) L6 AR-1254-3            | 6.916  | 5.909 | 5086481 | 2537191 | 27.137 | 31.142 |
| 29) L6 AR-1254-4            | 7.205  | 6.139 | 4098900 | 1427274 | 29.672 | 29.171 |
| 30) L6 AR-1254-5            | 7.626  | 6.558 | 5499019 | 2635240 | 35.841 | 35.351 |
| -----                       |        |       |         |         |        |        |

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

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Operator : YP/AJ  
Sample : N6124-01 10X  
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ALS Vial : 37 Sample Multiplier: 1

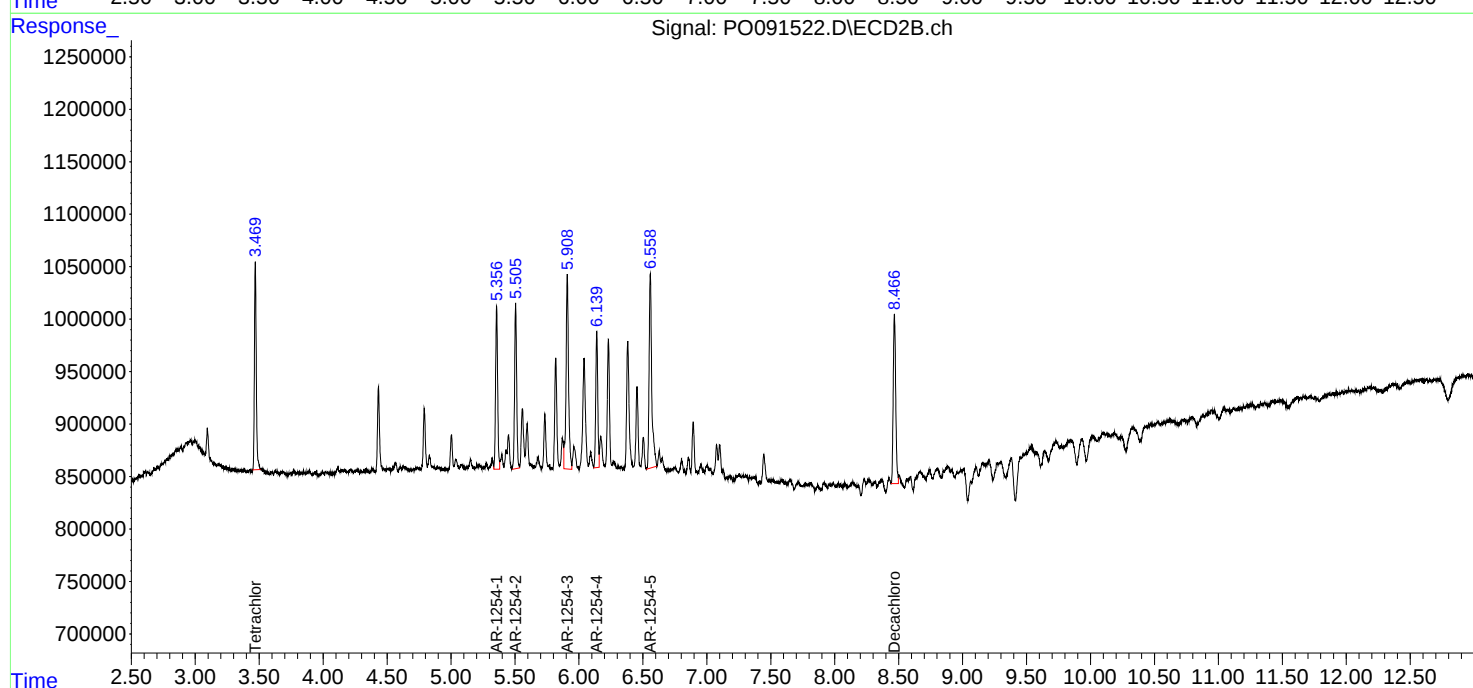
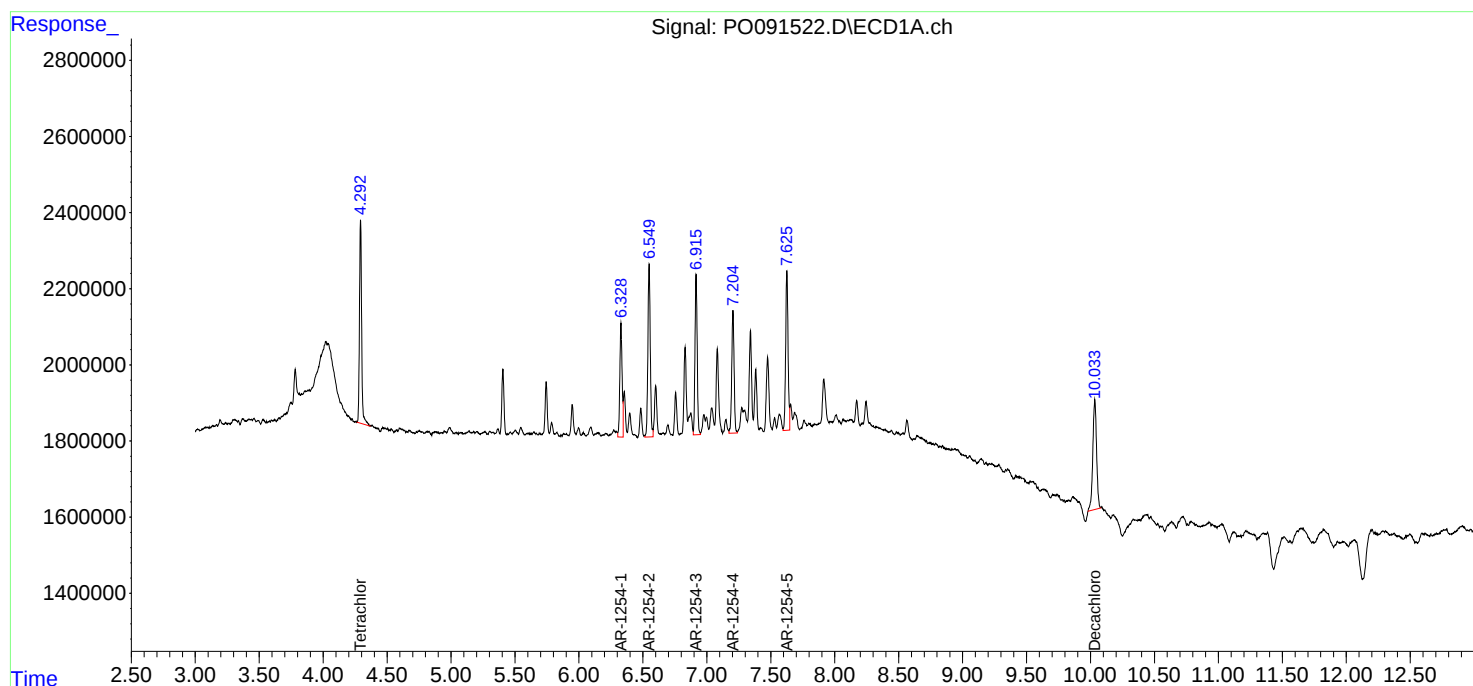
Instrument :  
ECD\_O  
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1A

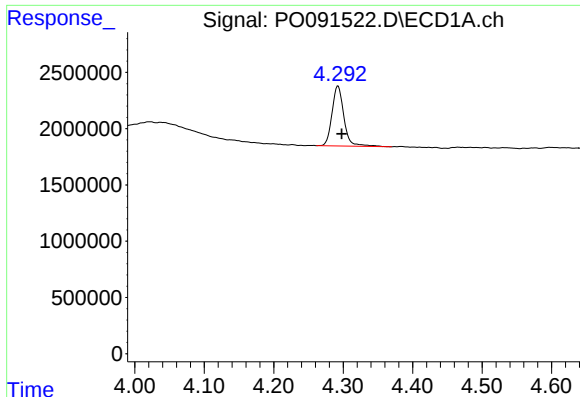
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Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112522.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Nov 28 11:25:59 2022  
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Integrator: ChemStation

Volume Inj. : 2 µl  
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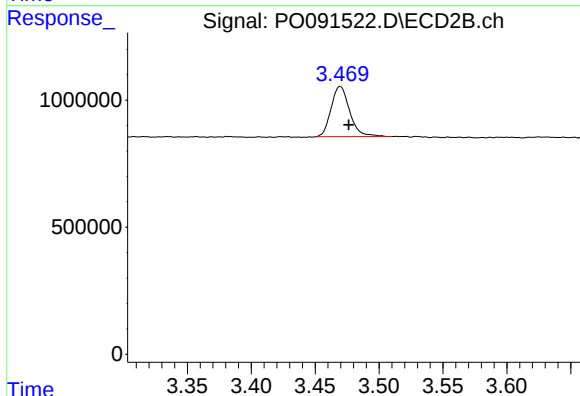
#1 Tetrachloro-m-xylene

R.T.: 4.293 min  
Delta R.T.: -0.005 min  
Response: 6322693  
Conc: 1.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
1A

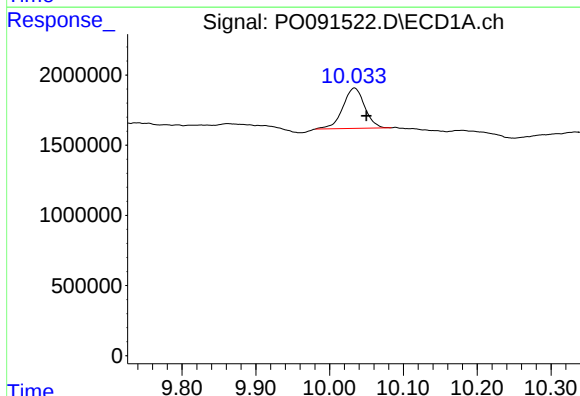
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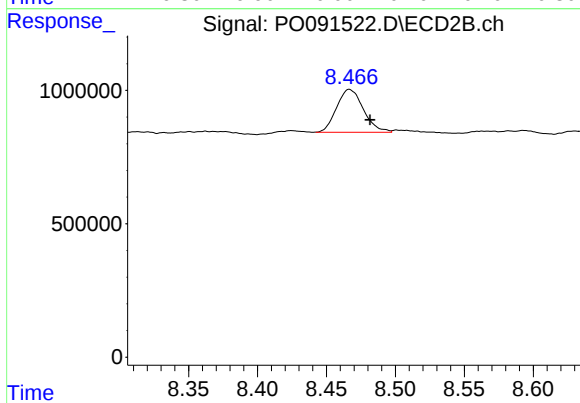
#1 Tetrachloro-m-xylene

R.T.: 3.470 min  
Delta R.T.: -0.007 min  
Response: 1998456  
Conc: 1.90 ng/ml



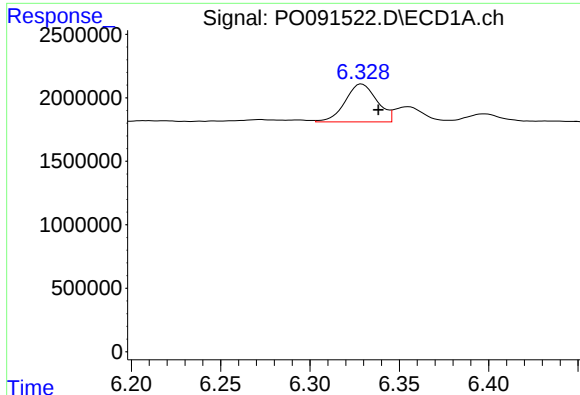
#2 Decachlorobiphenyl

R.T.: 10.034 min  
Delta R.T.: -0.016 min  
Response: 5893733  
Conc: 2.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.466 min  
Delta R.T.: -0.016 min  
Response: 2173680  
Conc: 2.24 ng/ml m



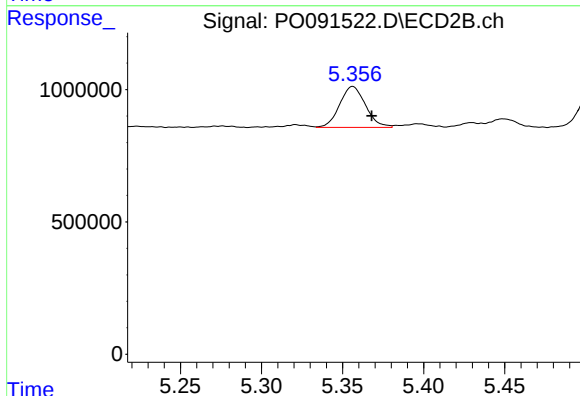
#26 AR-1254-1

R.T.: 6.329 min  
Delta R.T.: -0.009 min  
Response: 3692382  
Conc: 29.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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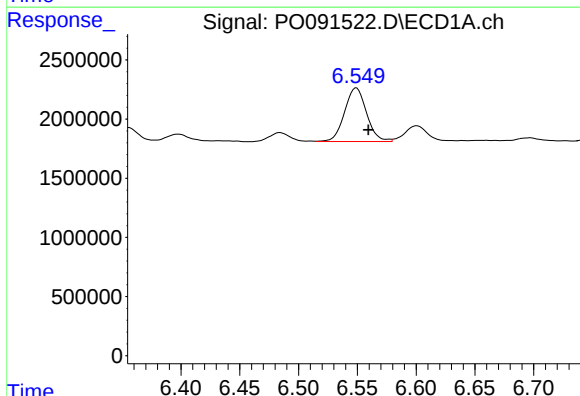
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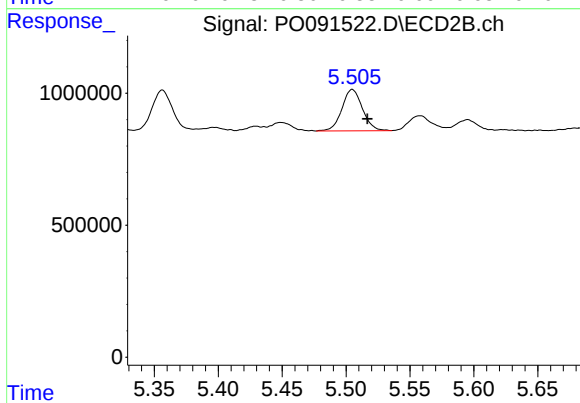
#26 AR-1254-1

R.T.: 5.356 min  
Delta R.T.: -0.012 min  
Response: 1727484  
Conc: 29.48 ng/ml



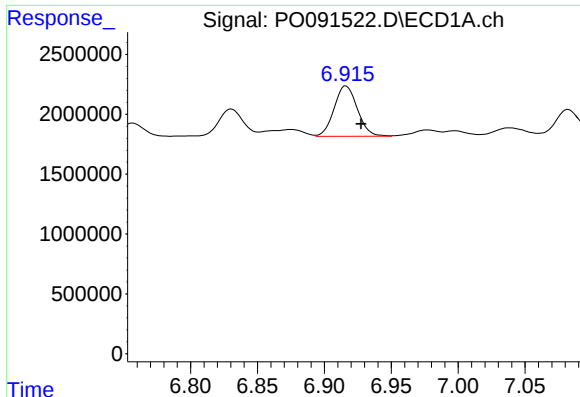
#27 AR-1254-2

R.T.: 6.549 min  
Delta R.T.: -0.010 min  
Response: 5917198  
Conc: 31.38 ng/ml



#27 AR-1254-2

R.T.: 5.505 min  
Delta R.T.: -0.012 min  
Response: 1761088  
Conc: 33.00 ng/ml



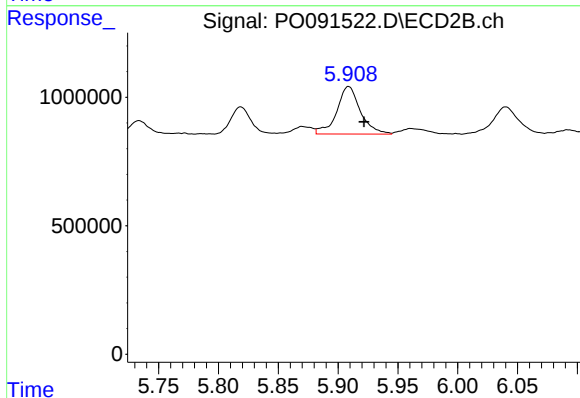
#28 AR-1254-3

R.T.: 6.916 min  
Delta R.T.: -0.011 min  
Response: 5086481  
Conc: 27.14 ng/ml

Instrument :  
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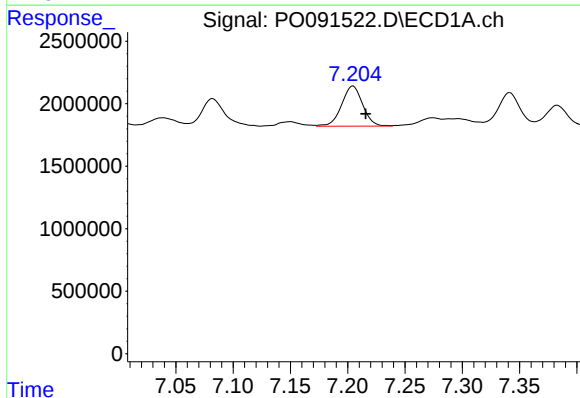
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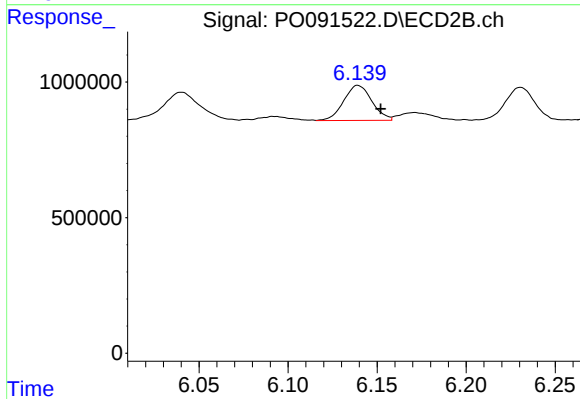
#28 AR-1254-3

R.T.: 5.909 min  
Delta R.T.: -0.013 min  
Response: 2537191  
Conc: 31.14 ng/ml



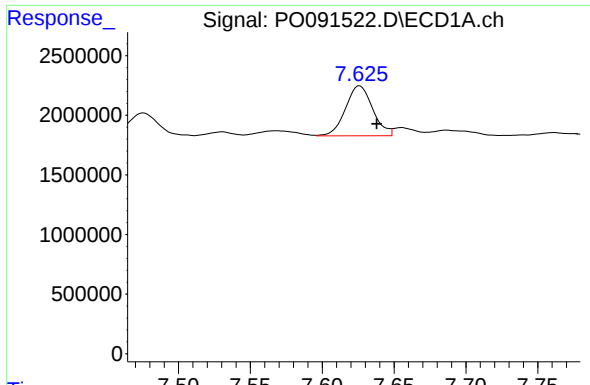
#29 AR-1254-4

R.T.: 7.205 min  
Delta R.T.: -0.011 min  
Response: 4098900  
Conc: 29.67 ng/ml



#29 AR-1254-4

R.T.: 6.139 min  
Delta R.T.: -0.013 min  
Response: 1427274  
Conc: 29.17 ng/ml



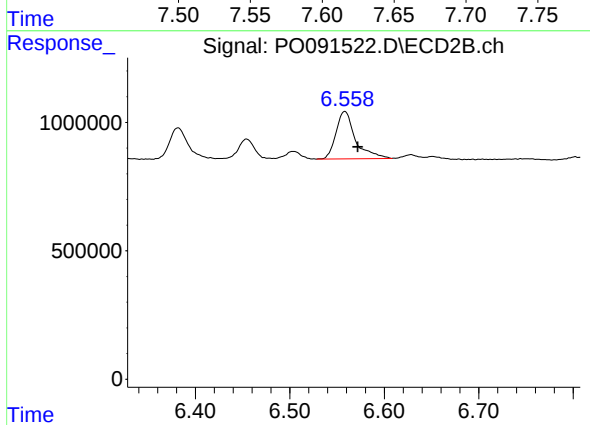
#30 AR-1254-5

R.T.: 7.626 min  
Delta R.T.: -0.012 min  
Response: 5499019  
Conc: 35.84 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.558 min  
Delta R.T.: -0.014 min  
Response: 2635240  
Conc: 35.35 ng/ml