

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012023\  
 Data File : P0092190.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2023 13:13  
 Operator : YP/AJ  
 Sample : 01217-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 BORING-4

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 01/23/2023  
 Supervised By :Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 20 21:16:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 11 04:41:00 2023  
 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...          | 4.450  | 3.649 | 65864707 | 30674877 | 23.614   | 22.094   |
| 2) SA Decachlor...          | 10.371 | 8.697 | 53252120 | 26231957 | 27.201   | 29.584   |
| Target Compounds            |        |       |          |          |          |          |
| 26) L6 AR-1254-1            | 6.508  | 5.543 | 62121366 | 49645447 | 600.429  | 672.436m |
| 27) L6 AR-1254-2            | 6.732  | 5.691 | 101.8E6  | 34492267 | 671.735  | 527.849m |
| 28) L6 AR-1254-3            | 7.103  | 6.098 | 93718925 | 52910979 | 626.736m | 545.127m |
| 29) L6 AR-1254-4            | 7.396  | 6.328 | 68997182 | 30204018 | 725.961  | 623.208  |
| 30) L6 AR-1254-5            | 7.824  | 6.749 | 76153260 | 52783746 | 613.877m | 685.468  |
| -----                       |        |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012023\  
Data File : PO092190.D  
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Acq On : 20 Jan 2023 13:13  
Operator : YP/AJ  
Sample : 01217-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

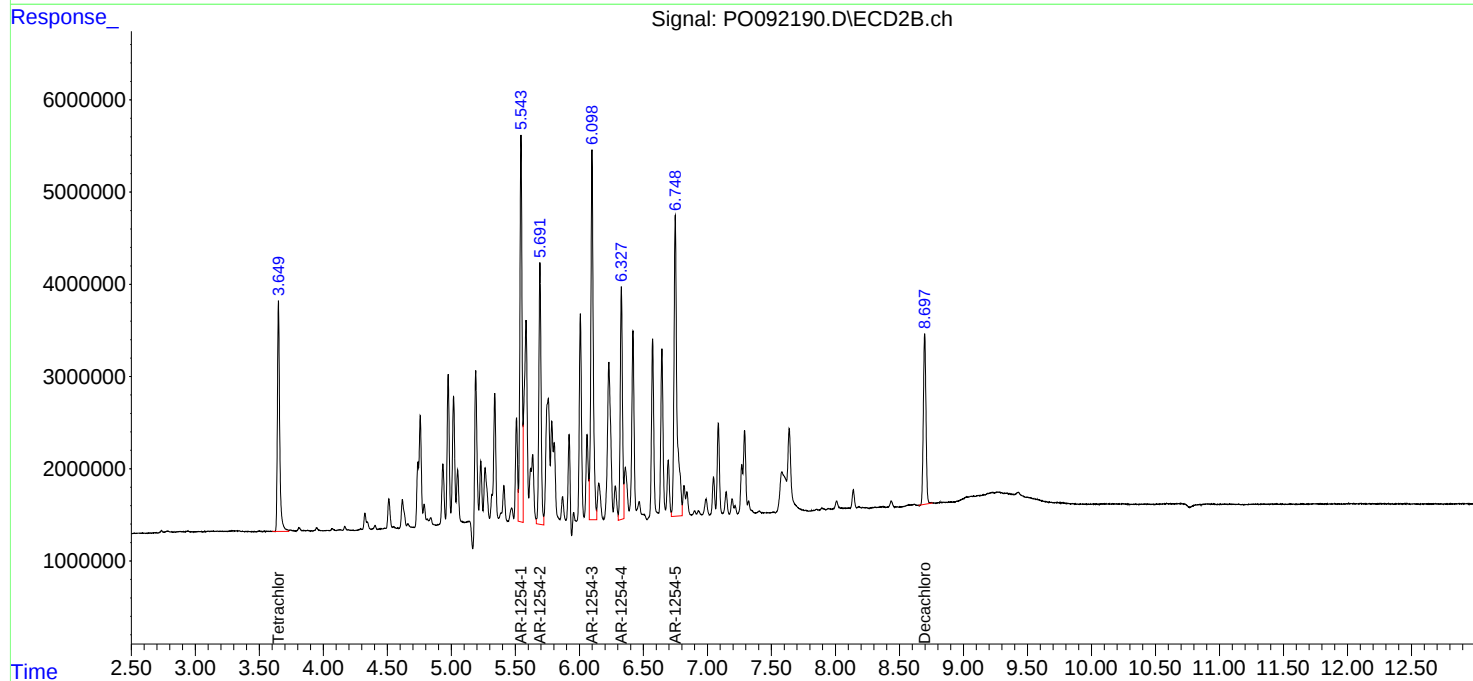
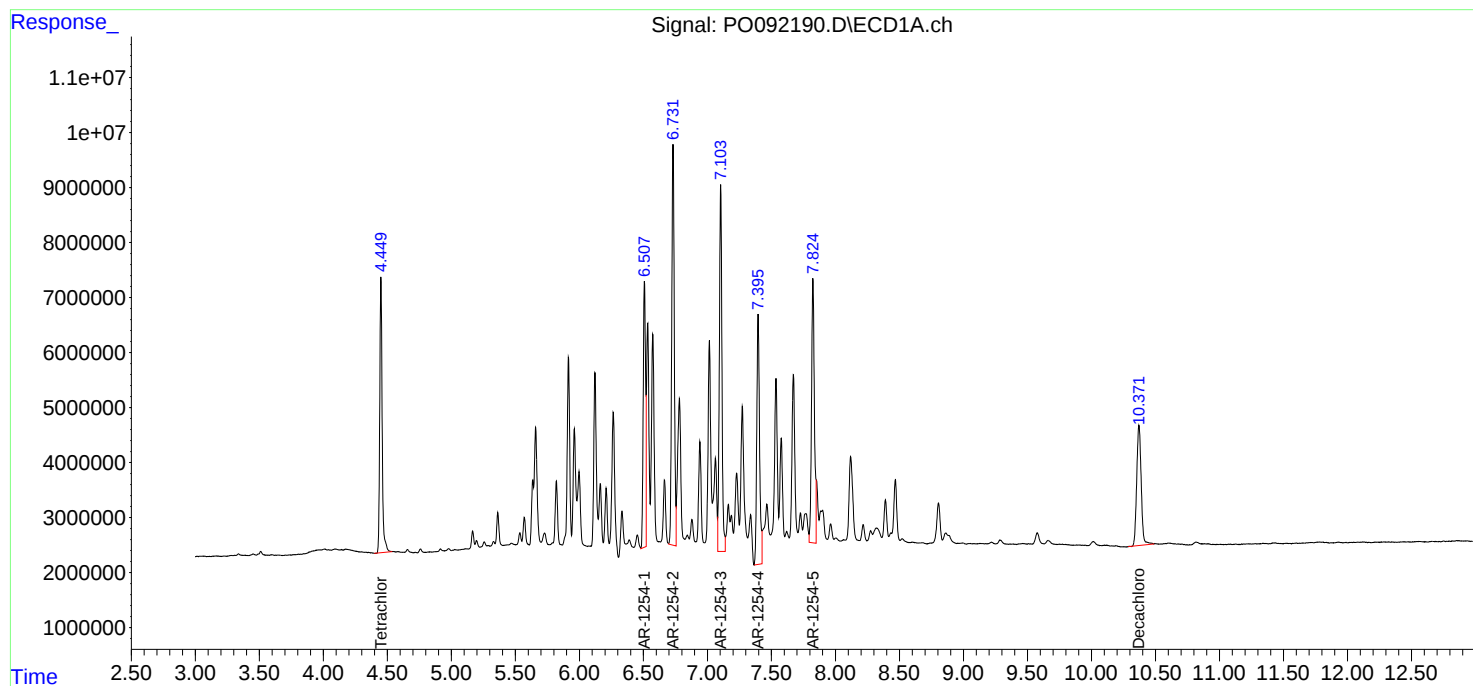
Instrument :  
ECD\_O  
ClientSampleId :  
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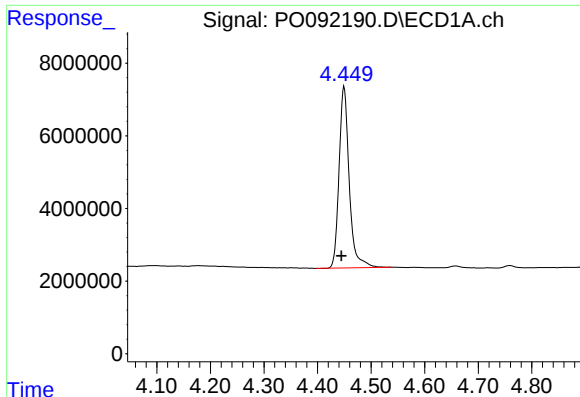
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Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO011023.M  
Quant Title : GC EXTRACTABLES  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





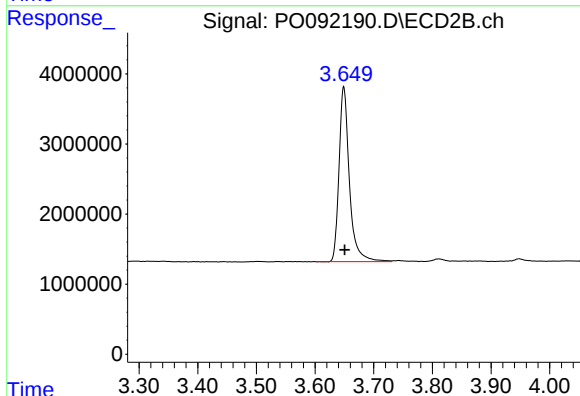
#1 Tetrachloro-m-xylene

R.T.: 4.450 min  
Delta R.T.: 0.005 min  
Response: 65864707  
Conc: 23.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BORING-4

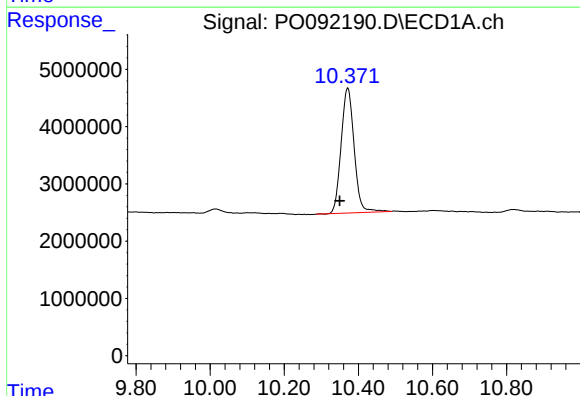
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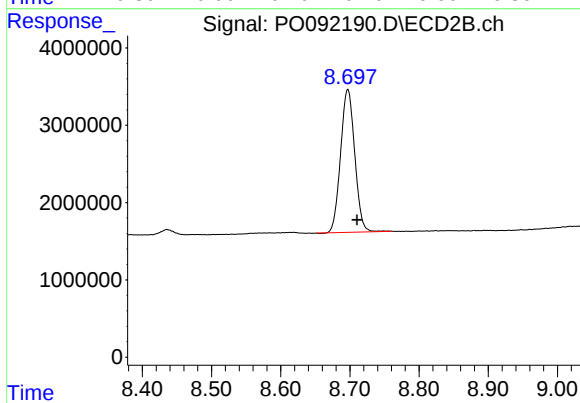
#1 Tetrachloro-m-xylene

R.T.: 3.649 min  
Delta R.T.: -0.002 min  
Response: 30674877  
Conc: 22.09 ng/ml



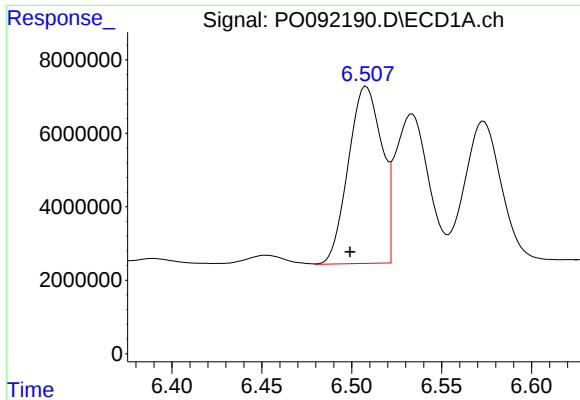
#2 Decachlorobiphenyl

R.T.: 10.371 min  
Delta R.T.: 0.022 min  
Response: 53252120  
Conc: 27.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.697 min  
Delta R.T.: -0.013 min  
Response: 26231957  
Conc: 29.58 ng/ml



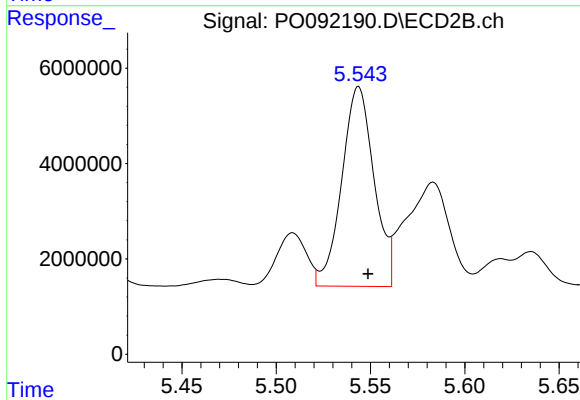
#26 AR-1254-1

R.T.: 6.508 min  
Delta R.T.: 0.009 min  
Response: 62121366  
Conc: 600.43 ng/ml

Instrument :  
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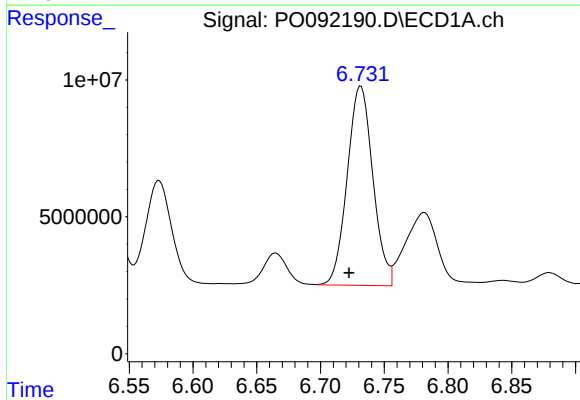
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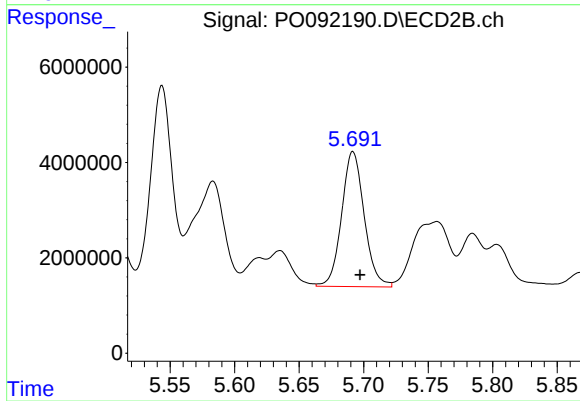
#26 AR-1254-1

R.T.: 5.543 min  
Delta R.T.: -0.005 min  
Response: 49645447  
Conc: 672.44 ng/ml m



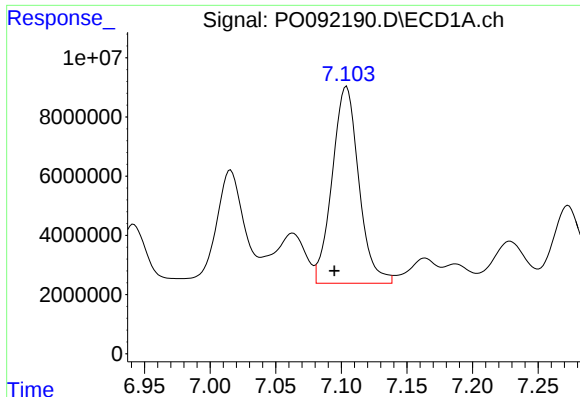
#27 AR-1254-2

R.T.: 6.732 min  
Delta R.T.: 0.009 min  
Response: 101822033  
Conc: 671.74 ng/ml



#27 AR-1254-2

R.T.: 5.691 min  
Delta R.T.: -0.006 min  
Response: 34492267  
Conc: 527.85 ng/ml m



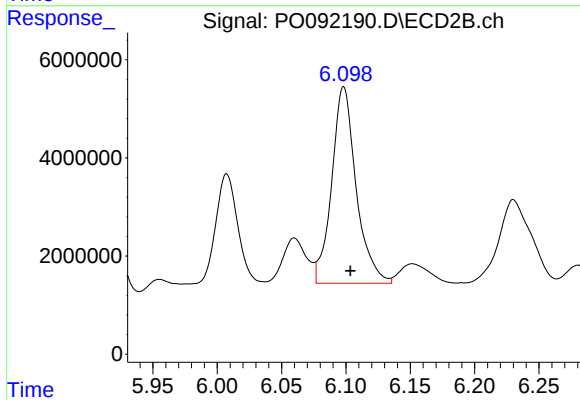
#28 AR-1254-3

R.T.: 7.103 min  
Delta R.T.: 0.009 min  
Response: 93718925  
Conc: 626.74 ng/ml

Instrument :  
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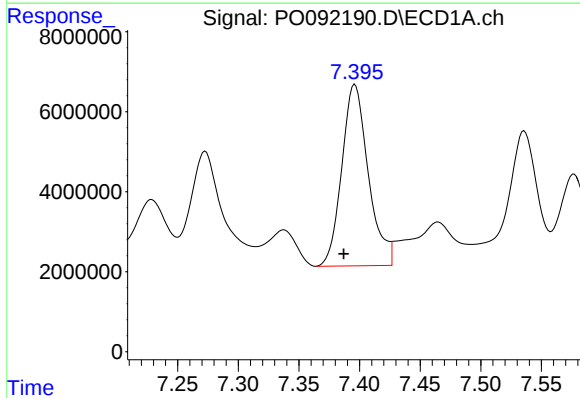
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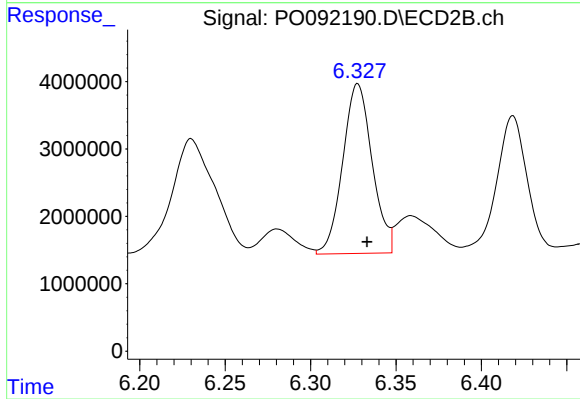
#28 AR-1254-3

R.T.: 6.098 min  
Delta R.T.: -0.006 min  
Response: 52910979  
Conc: 545.13 ng/ml m



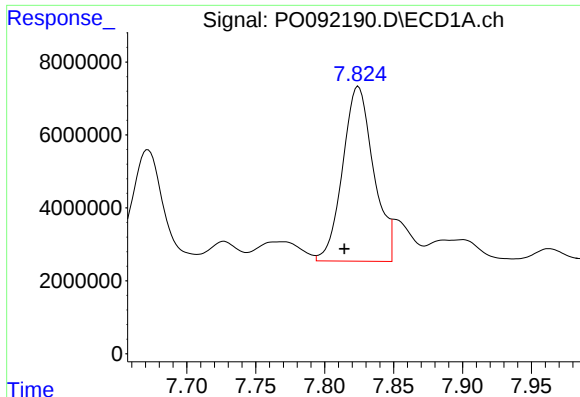
#29 AR-1254-4

R.T.: 7.396 min  
Delta R.T.: 0.009 min  
Response: 68997182  
Conc: 725.96 ng/ml



#29 AR-1254-4

R.T.: 6.328 min  
Delta R.T.: -0.005 min  
Response: 30204018  
Conc: 623.21 ng/ml



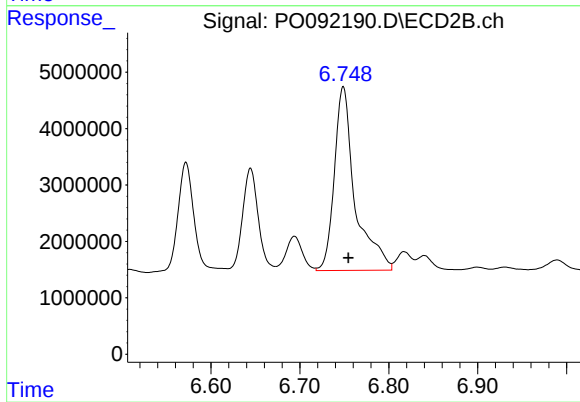
#30 AR-1254-5

R.T.: 7.824 min  
Delta R.T.: 0.009 min  
Response: 76153260  
Conc: 613.88 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.749 min  
Delta R.T.: -0.006 min  
Response: 52783746  
Conc: 685.47 ng/ml