

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100722\  
 Data File : PO089820.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Oct 2022 17:33  
 Operator : YP/AJ  
 Sample : N5044-03 10X  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MOO-2022-37A

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/10/2022  
 Supervised By :Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 08 07:26:53 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 05 06:04:42 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...          | 4.337  | 3.563 | 4124705  | 1428951  | 1.587m  | 1.582   |
| 2) SA Decachlor...          | 10.100 | 8.596 | 2870255  | 948254   | 2.670   | 1.193m# |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.367  | 5.461 | 23630412 | 15280993 | 323.894 | 303.792 |
| 27) L6 AR-1254-2            | 6.587  | 5.609 | 34733304 | 14325238 | 326.648 | 327.814 |
| 28) L6 AR-1254-3            | 6.954  | 6.015 | 32372612 | 19912105 | 297.142 | 280.267 |
| 29) L6 AR-1254-4            | 7.241  | 6.245 | 22714851 | 12071077 | 305.358 | 272.577 |
| 30) L6 AR-1254-5            | 7.662  | 6.665 | 23575637 | 16314362 | 310.687 | 269.008 |
| -----                       |        |       |          |          |         |         |

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

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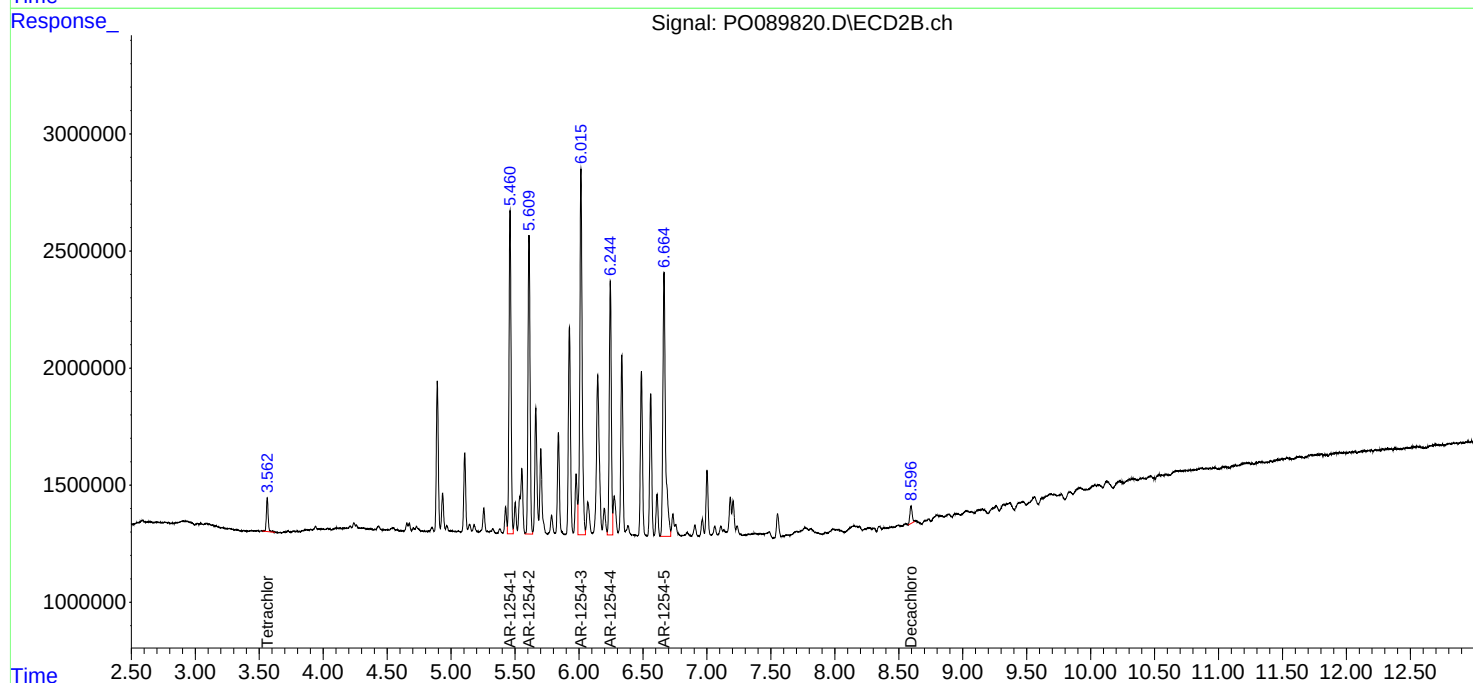
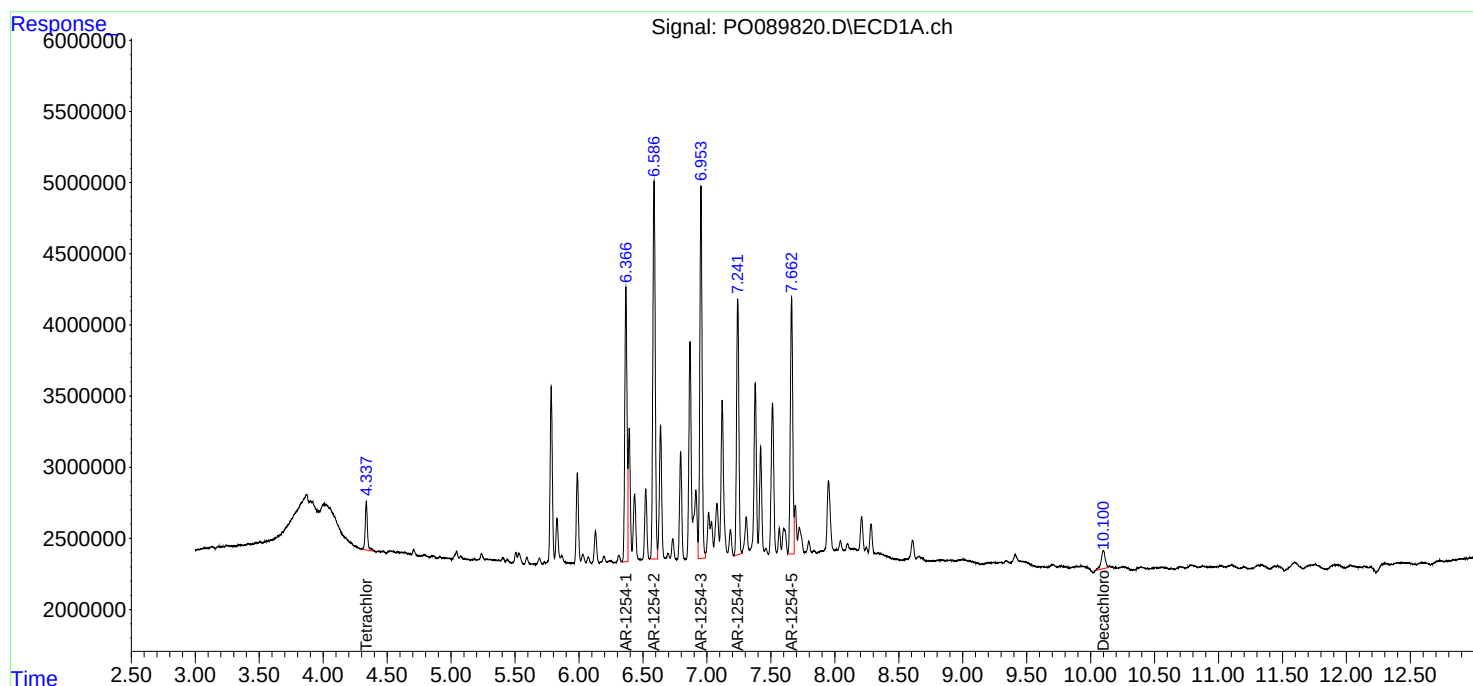
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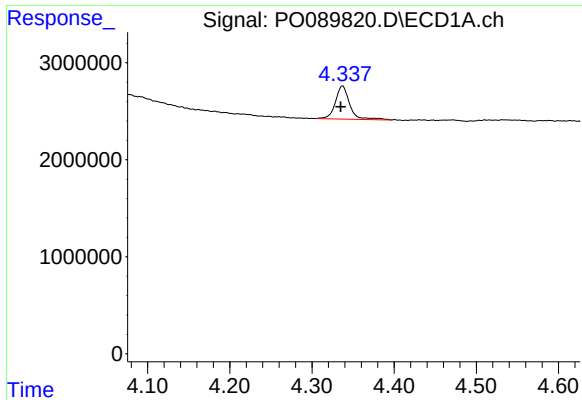
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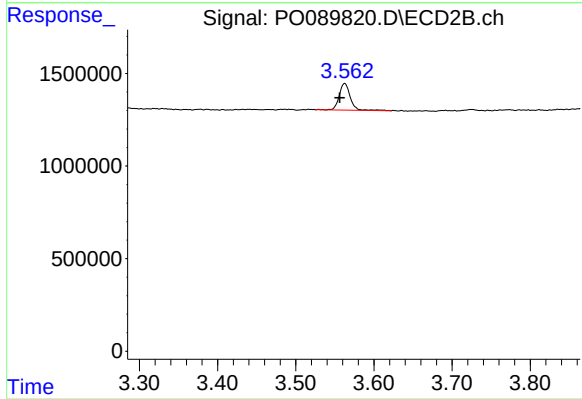
#1 Tetrachloro-m-xylene

R.T.: 4.337 min  
Delta R.T.: 0.002 min  
Response: 4124705  
Conc: 1.59 ng/ml

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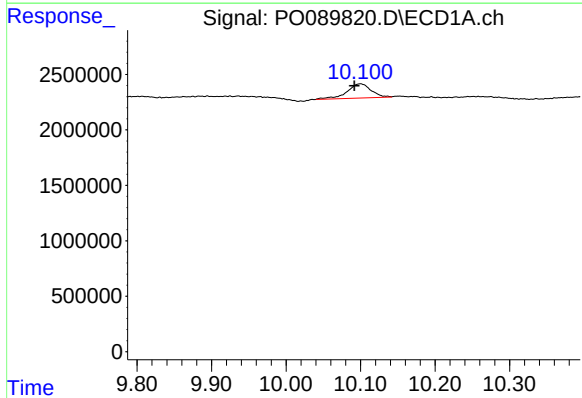
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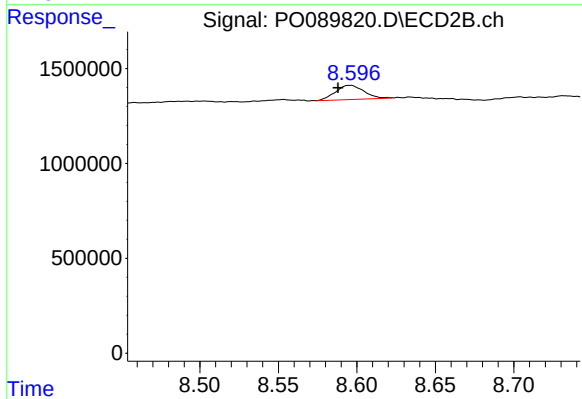
#1 Tetrachloro-m-xylene

R.T.: 3.563 min  
Delta R.T.: 0.006 min  
Response: 1428951  
Conc: 1.58 ng/ml



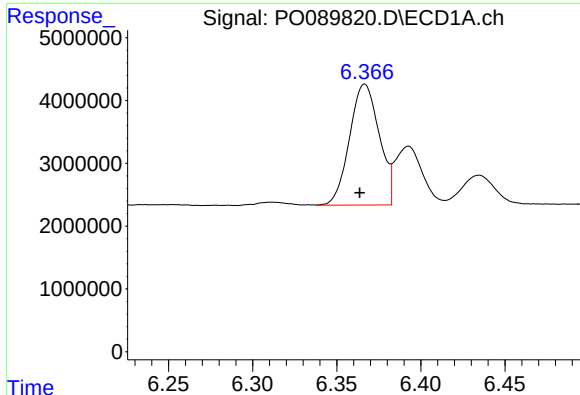
#2 Decachlorobiphenyl

R.T.: 10.100 min  
Delta R.T.: 0.008 min  
Response: 2870255  
Conc: 2.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min  
Delta R.T.: 0.008 min  
Response: 948254  
Conc: 1.19 ng/ml m



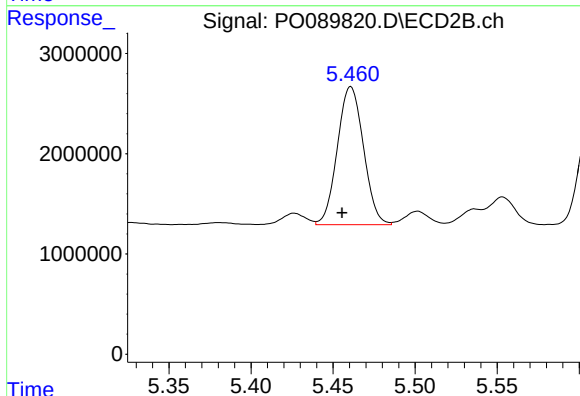
#26 AR-1254-1

R.T.: 6.367 min  
Delta R.T.: 0.003 min  
Response: 23630412  
Conc: 323.89 ng/ml

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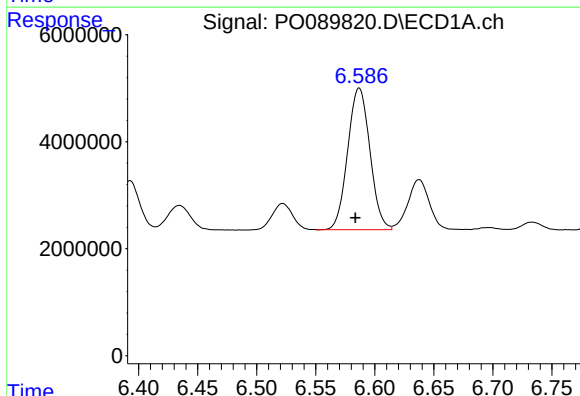
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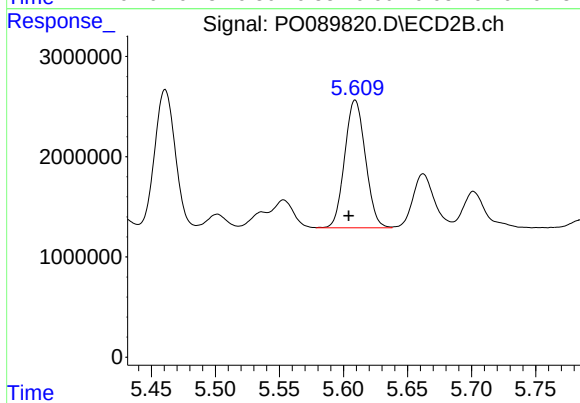
#26 AR-1254-1

R.T.: 5.461 min  
Delta R.T.: 0.005 min  
Response: 15280993  
Conc: 303.79 ng/ml



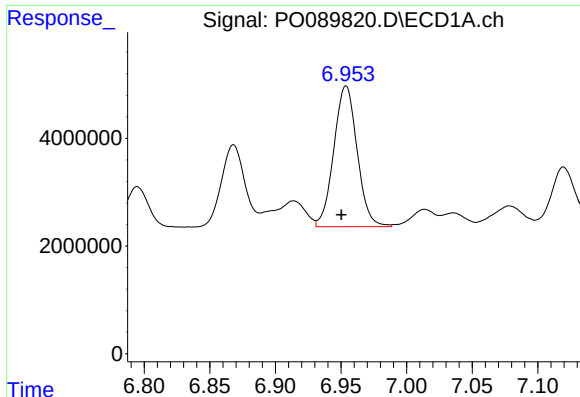
#27 AR-1254-2

R.T.: 6.587 min  
Delta R.T.: 0.003 min  
Response: 34733304  
Conc: 326.65 ng/ml



#27 AR-1254-2

R.T.: 5.609 min  
Delta R.T.: 0.005 min  
Response: 14325238  
Conc: 327.81 ng/ml



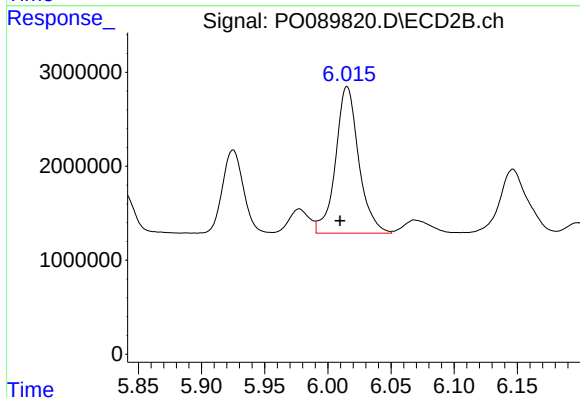
#28 AR-1254-3

R.T.: 6.954 min  
Delta R.T.: 0.004 min  
Response: 32372612  
Conc: 297.14 ng/ml

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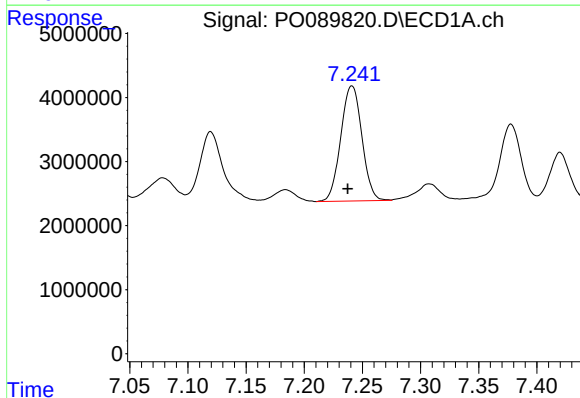
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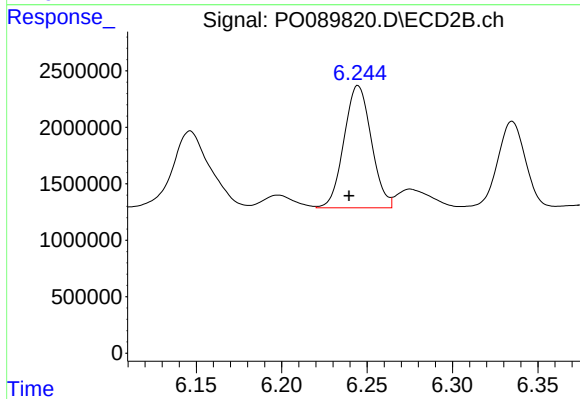
#28 AR-1254-3

R.T.: 6.015 min  
Delta R.T.: 0.006 min  
Response: 19912105  
Conc: 280.27 ng/ml



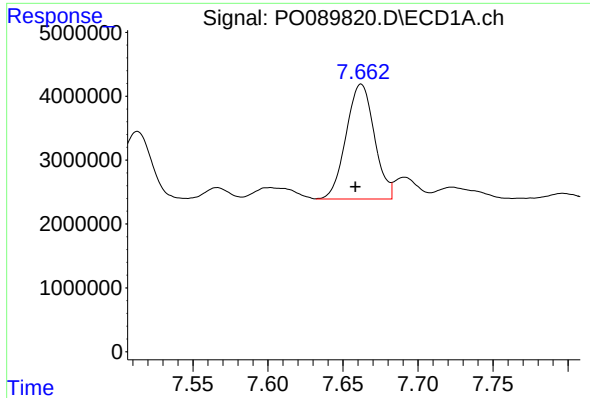
#29 AR-1254-4

R.T.: 7.241 min  
Delta R.T.: 0.004 min  
Response: 22714851  
Conc: 305.36 ng/ml



#29 AR-1254-4

R.T.: 6.245 min  
Delta R.T.: 0.005 min  
Response: 12071077  
Conc: 272.58 ng/ml



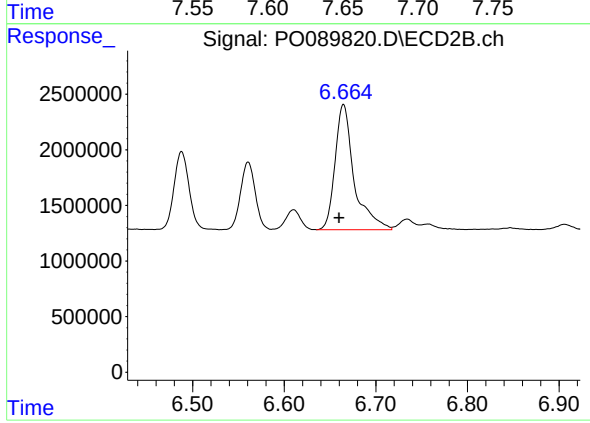
#30 AR-1254-5

R.T.: 7.662 min  
Delta R.T.: 0.004 min  
Response: 23575637  
Conc: 310.69 ng/ml

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#30 AR-1254-5

R.T.: 6.665 min  
Delta R.T.: 0.005 min  
Response: 16314362  
Conc: 269.01 ng/ml