

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP073024\  
 Data File : PP066526.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2024 11:20  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/31/2024  
 Supervised By :Ankita Jodhani 07/31/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 14:01:12 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP073024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 30 08:44:04 2024  
 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...          | 4.777  | 4.016 | 104.0E6  | 106.5E6  | 53.787   | 52.021   |
| 2) SA Decachlor...          | 10.771 | 9.191 | 123.0E6  | 74400795 | 48.642   | 47.601   |
| Target Compounds            |        |       |          |          |          |          |
| 26) L6 AR-1254-1            | 6.819  | 5.948 | 46408901 | 44690498 | 514.582  | 515.415  |
| 27) L6 AR-1254-2            | 7.038  | 6.095 | 69560200 | 39378402 | 517.855  | 516.939  |
| 28) L6 AR-1254-3            | 7.407  | 6.507 | 69419971 | 61731327 | 515.260  | 516.285  |
| 29) L6 AR-1254-4            | 7.693  | 6.735 | 52394078 | 37382040 | 491.721  | 521.117m |
| 30) L6 AR-1254-5            | 8.113  | 7.159 | 60096527 | 57181102 | 525.288m | 513.217  |
| -----                       |        |       |          |          |          |          |

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

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Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

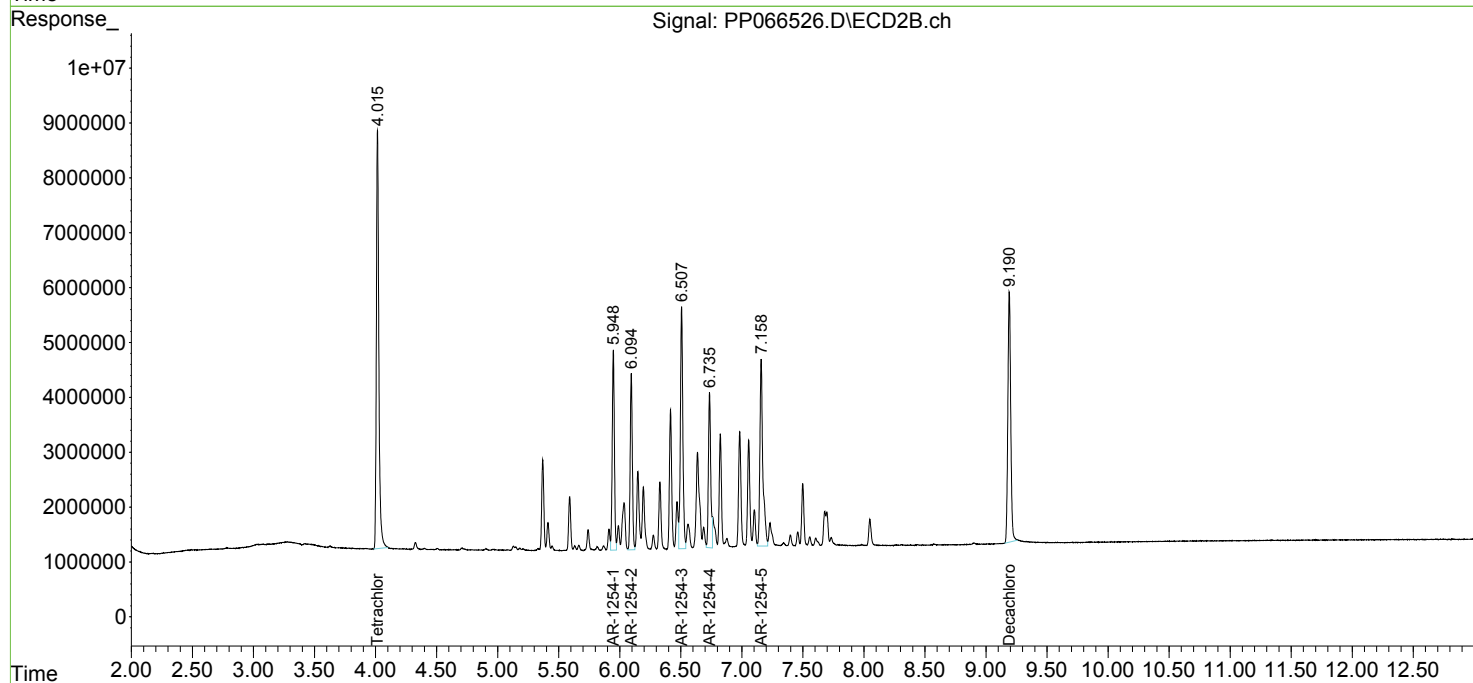
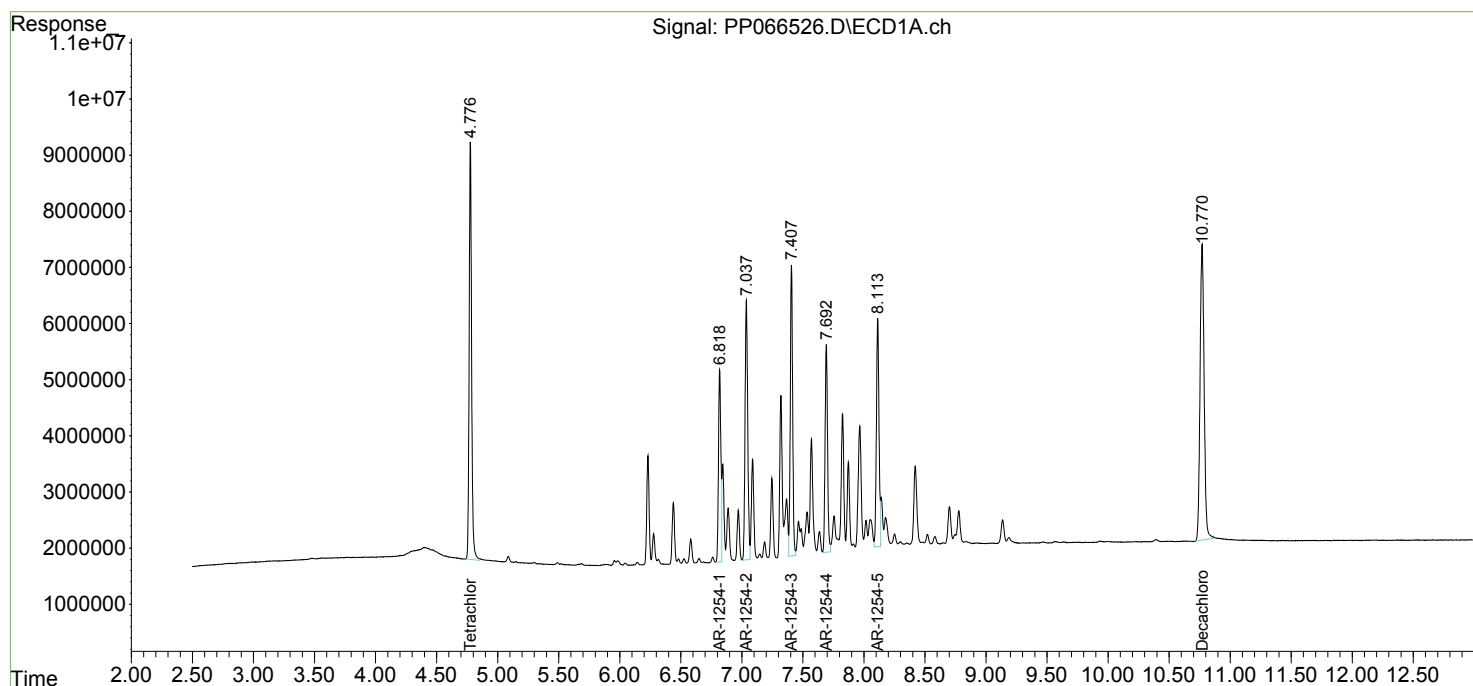
Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

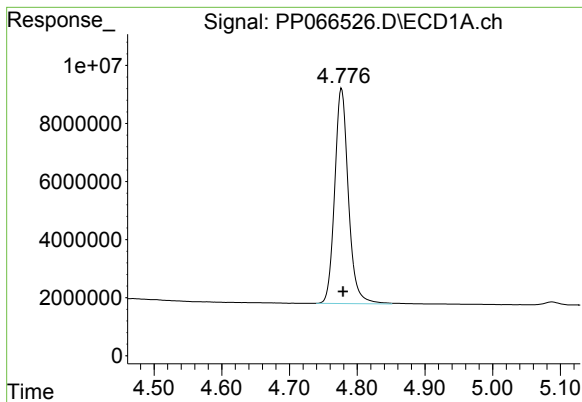
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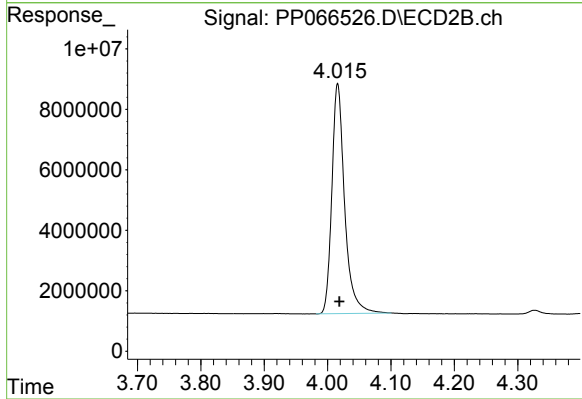
#1 Tetrachloro-m-xylene

R.T.: 4.777 min  
Delta R.T.: -0.002 min  
Response: 104010815  
Conc: 53.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

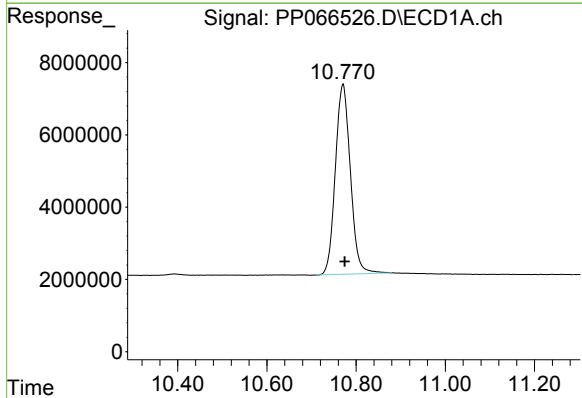
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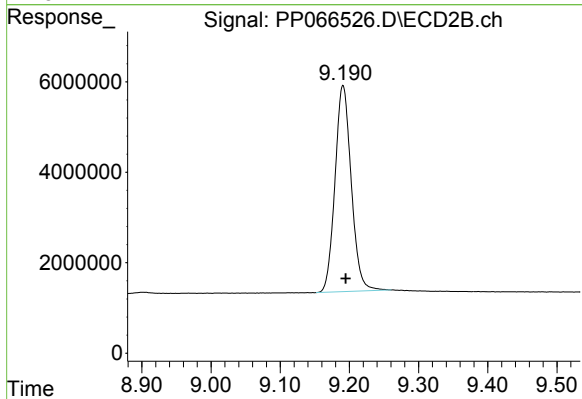
#1 Tetrachloro-m-xylene

R.T.: 4.016 min  
Delta R.T.: -0.003 min  
Response: 106516978  
Conc: 52.02 ng/ml



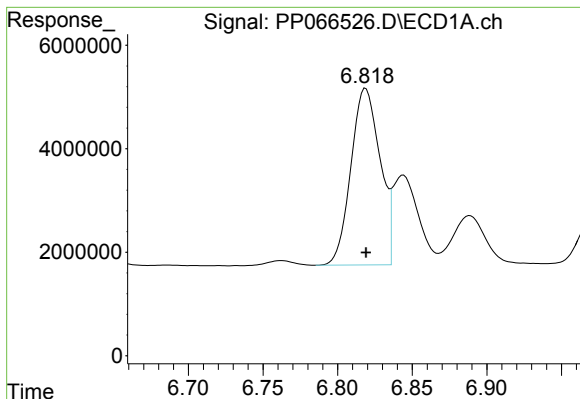
#2 Decachlorobiphenyl

R.T.: 10.771 min  
Delta R.T.: -0.003 min  
Response: 123008873  
Conc: 48.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.191 min  
Delta R.T.: -0.004 min  
Response: 74400795  
Conc: 47.60 ng/ml



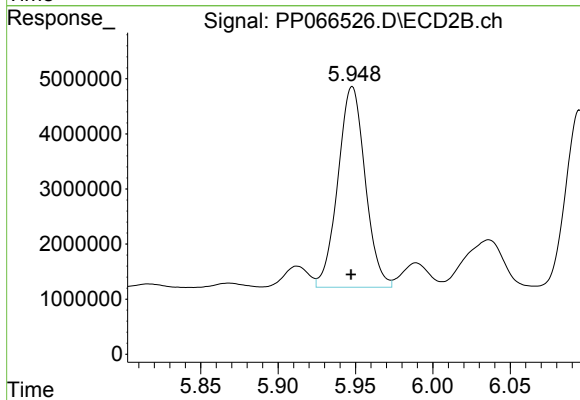
#26 AR-1254-1

R.T.: 6.819 min  
Delta R.T.: 0.000 min  
Response: 46408901  
Conc: 514.58 ng/ml

Instrument :  
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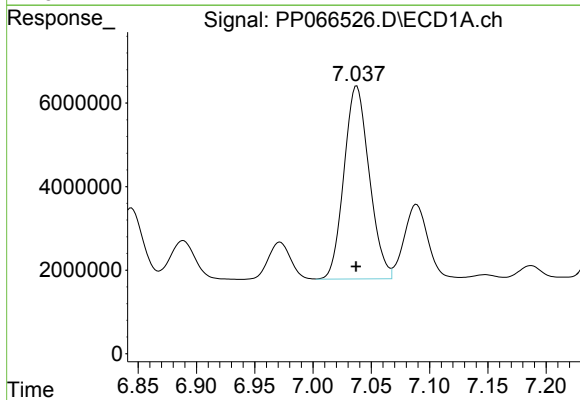
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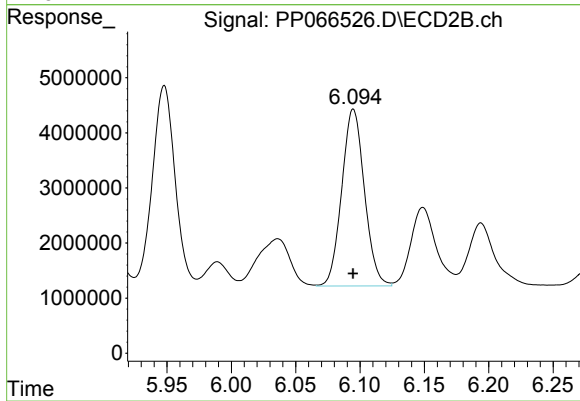
#26 AR-1254-1

R.T.: 5.948 min  
Delta R.T.: 0.000 min  
Response: 44690498  
Conc: 515.42 ng/ml



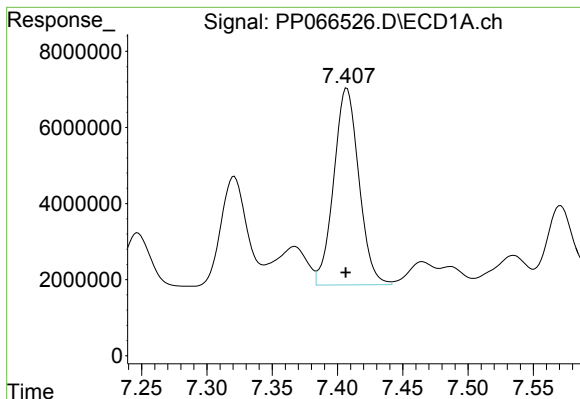
#27 AR-1254-2

R.T.: 7.038 min  
Delta R.T.: 0.000 min  
Response: 69560200  
Conc: 517.86 ng/ml



#27 AR-1254-2

R.T.: 6.095 min  
Delta R.T.: 0.000 min  
Response: 39378402  
Conc: 516.94 ng/ml



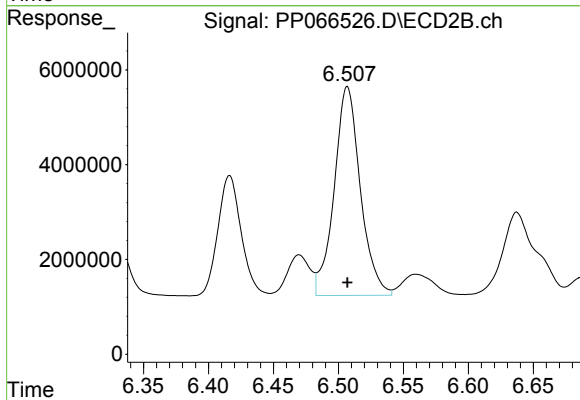
#28 AR-1254-3

R.T.: 7.407 min  
Delta R.T.: 0.000 min  
Response: 69419971  
Conc: 515.26 ng/ml

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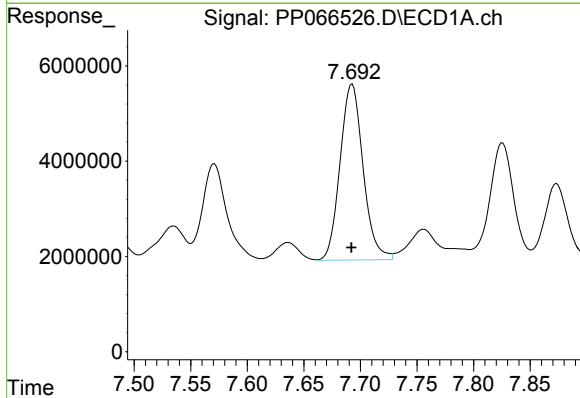
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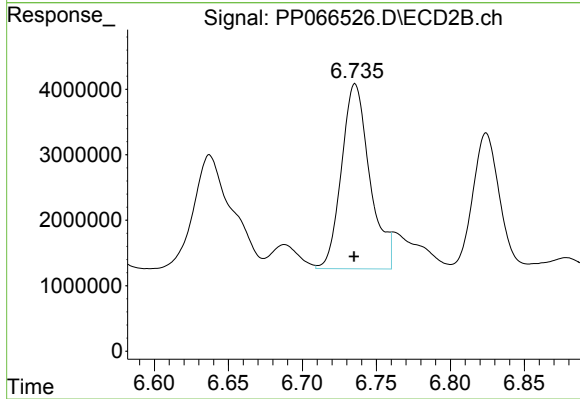
#28 AR-1254-3

R.T.: 6.507 min  
Delta R.T.: 0.000 min  
Response: 61731327  
Conc: 516.29 ng/ml



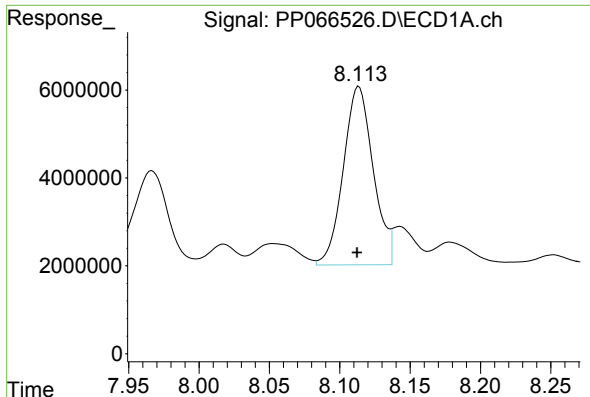
#29 AR-1254-4

R.T.: 7.693 min  
Delta R.T.: 0.000 min  
Response: 52394078  
Conc: 491.72 ng/ml



#29 AR-1254-4

R.T.: 6.735 min  
Delta R.T.: 0.000 min  
Response: 37382040  
Conc: 521.12 ng/ml m



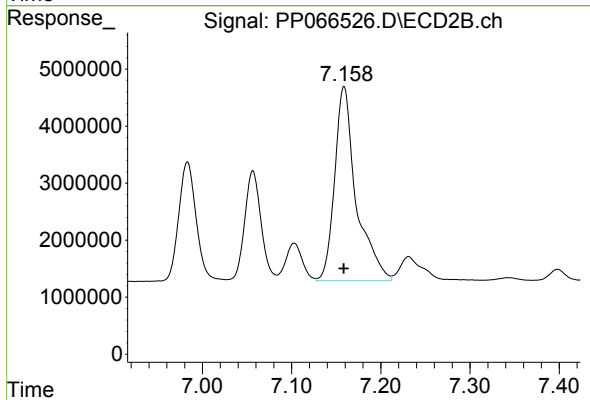
#30 AR-1254-5

R.T.: 8.113 min  
Delta R.T.: 0.000 min  
Response: 60096527  
Conc: 525.29 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 7.159 min  
Delta R.T.: 0.000 min  
Response: 57181102  
Conc: 513.22 ng/ml