

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP112223\  
 Data File : PP061907.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2023 11:42  
 Operator : YP\AJ  
 Sample : 05501-07DL 10X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 07-A-07-B-07-CDL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 11/24/2023  
 Supervised By :Ankita Jodhani 11/27/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 12:01:52 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 16 04:03:35 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...          | 4.456  | 3.726 | 2770326  | 4117440  | 2.102    | 1.957   |
| 2) SA Decachlor...          | 10.249 | 8.854 | 2711169  | 5525408  | 2.686    | 3.385 # |
| Target Compounds            |        |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.489  | 5.659 | 25221470 | 48765303 | 435.727  | 485.700 |
| 27) L6 AR-1254-2            | 6.708  | 5.808 | 48075051 | 58379660 | 556.137  | 641.104 |
| 28) L6 AR-1254-3            | 7.076  | 6.219 | 57895962 | 109.5E6  | 680.679  | 790.210 |
| 29) L6 AR-1254-4            | 7.363  | 6.451 | 37672973 | 54084666 | 719.675  | 804.075 |
| 30) L6 AR-1254-5            | 7.783  | 6.875 | 49303388 | 109.1E6  | 785.573m | 927.785 |
| -----                       |        |       |          |          |          |         |

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

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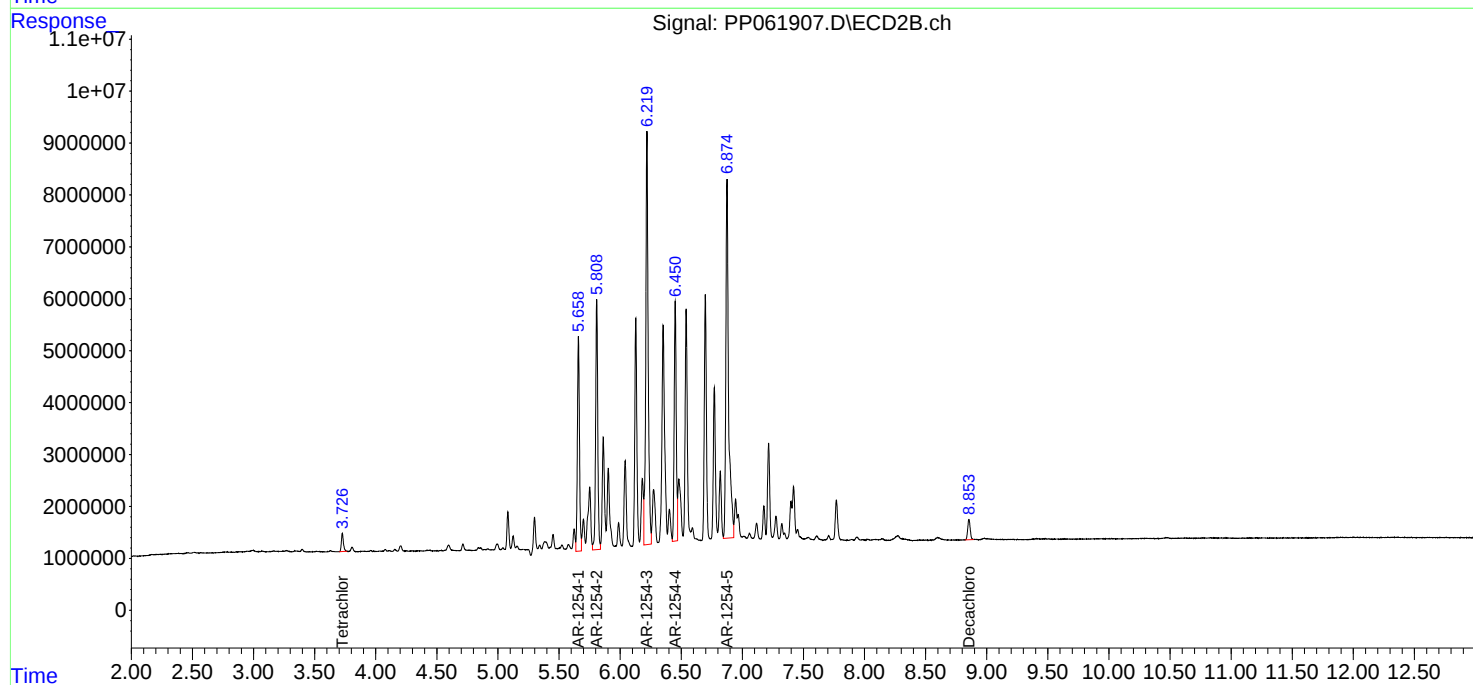
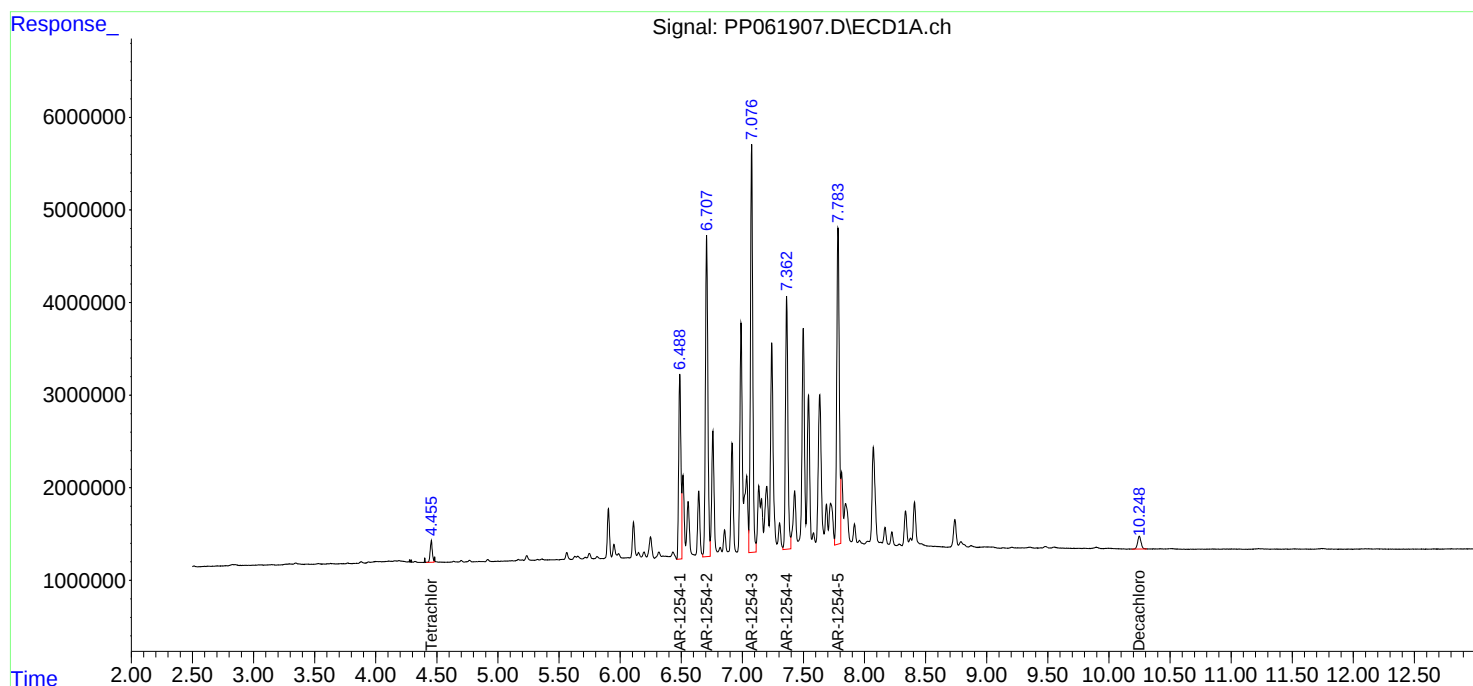
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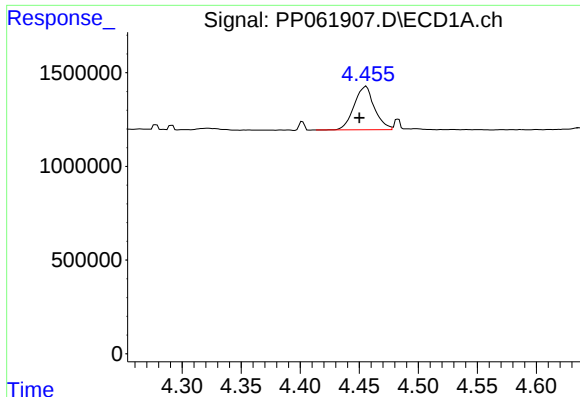
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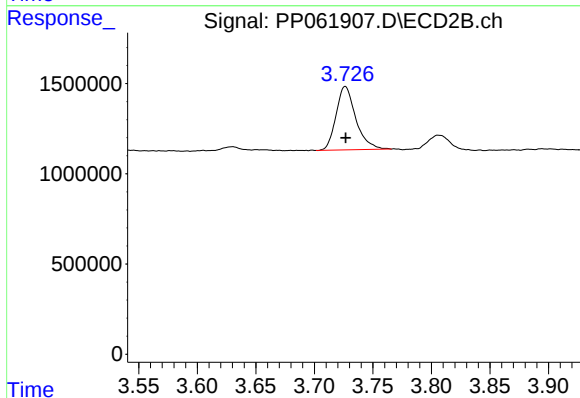
#1 Tetrachloro-m-xylene

R.T.: 4.456 min  
Delta R.T.: 0.006 min  
Response: 2770326  
Conc: 2.10 ng/ml

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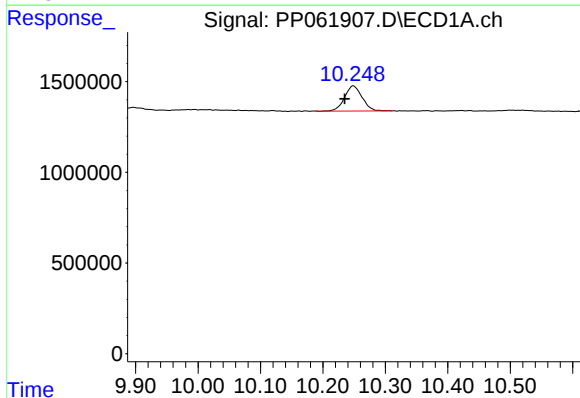
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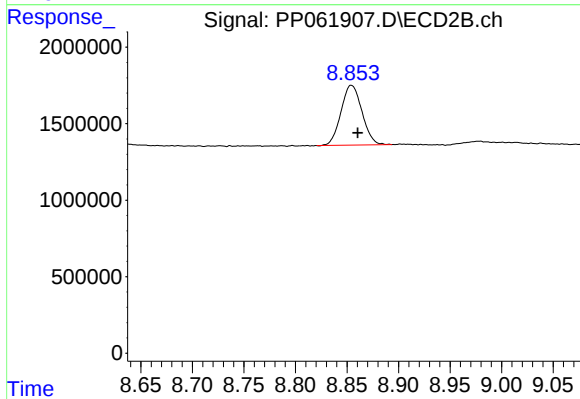
#1 Tetrachloro-m-xylene

R.T.: 3.726 min  
Delta R.T.: 0.000 min  
Response: 4117440  
Conc: 1.96 ng/ml



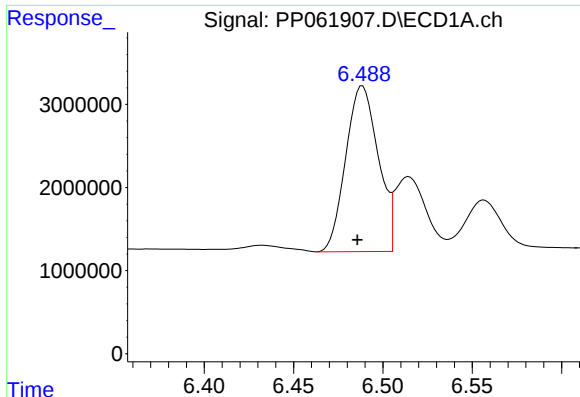
#2 Decachlorobiphenyl

R.T.: 10.249 min  
Delta R.T.: 0.014 min  
Response: 2711169  
Conc: 2.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.854 min  
Delta R.T.: -0.006 min  
Response: 5525408  
Conc: 3.39 ng/ml



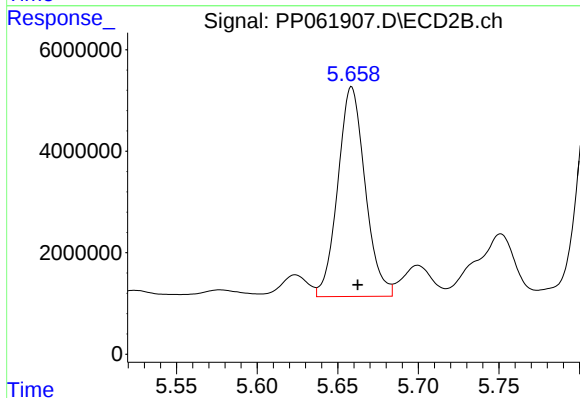
#26 AR-1254-1

R.T.: 6.489 min  
Delta R.T.: 0.003 min  
Response: 25221470  
Conc: 435.73 ng/ml

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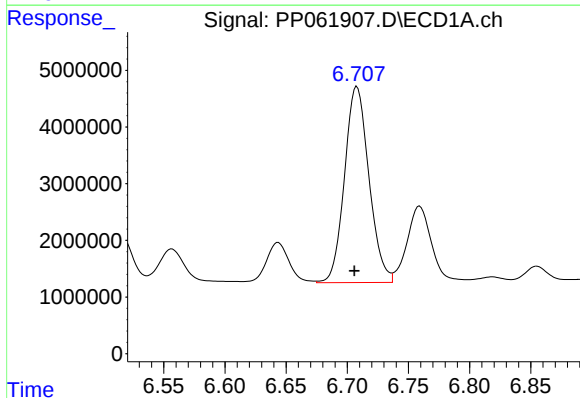
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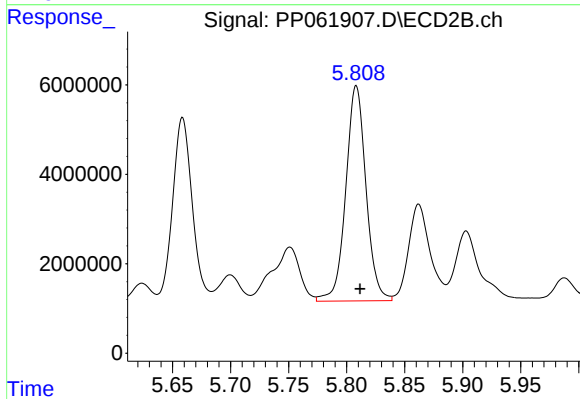
#26 AR-1254-1

R.T.: 5.659 min  
Delta R.T.: -0.004 min  
Response: 48765303  
Conc: 485.70 ng/ml



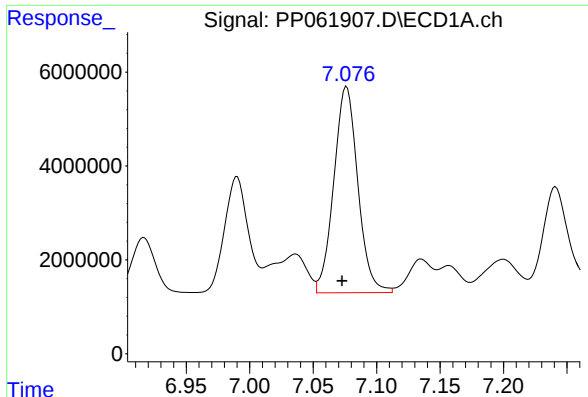
#27 AR-1254-2

R.T.: 6.708 min  
Delta R.T.: 0.002 min  
Response: 48075051  
Conc: 556.14 ng/ml



#27 AR-1254-2

R.T.: 5.808 min  
Delta R.T.: -0.003 min  
Response: 58379660  
Conc: 641.10 ng/ml



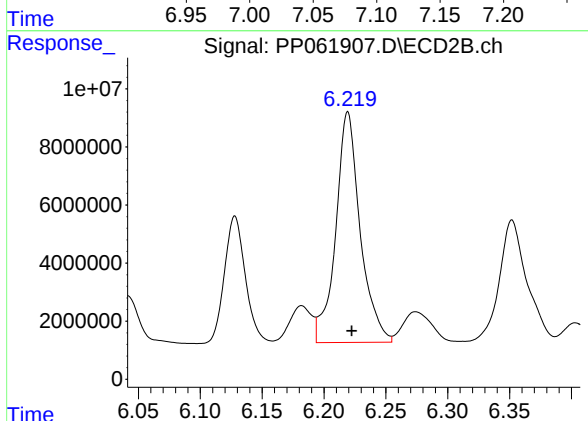
#28 AR-1254-3

R.T.: 7.076 min  
Delta R.T.: 0.003 min  
Response: 57895962  
Conc: 680.68 ng/ml

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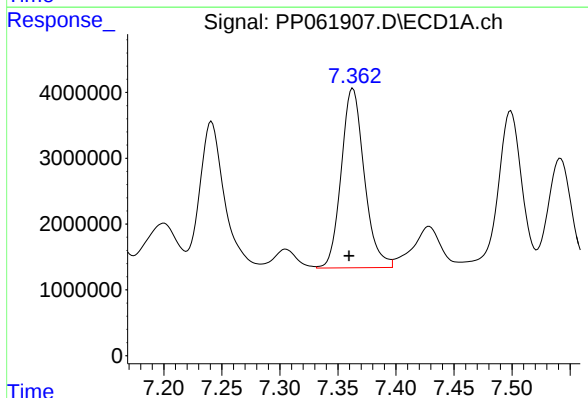
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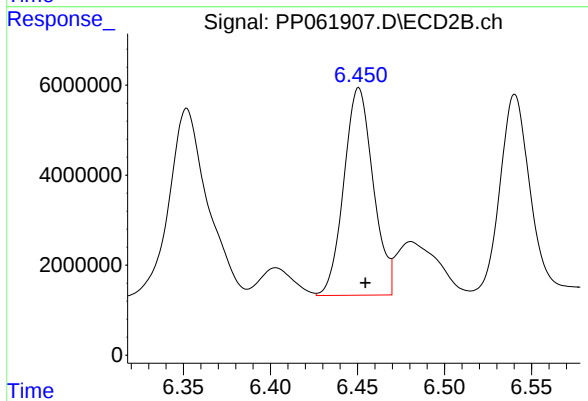
#28 AR-1254-3

R.T.: 6.219 min  
Delta R.T.: -0.003 min  
Response: 109471086  
Conc: 790.21 ng/ml



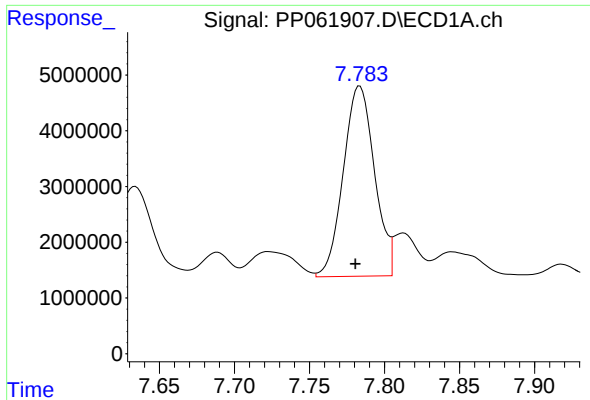
#29 AR-1254-4

R.T.: 7.363 min  
Delta R.T.: 0.003 min  
Response: 37672973  
Conc: 719.68 ng/ml



#29 AR-1254-4

R.T.: 6.451 min  
Delta R.T.: -0.004 min  
Response: 54084666  
Conc: 804.07 ng/ml



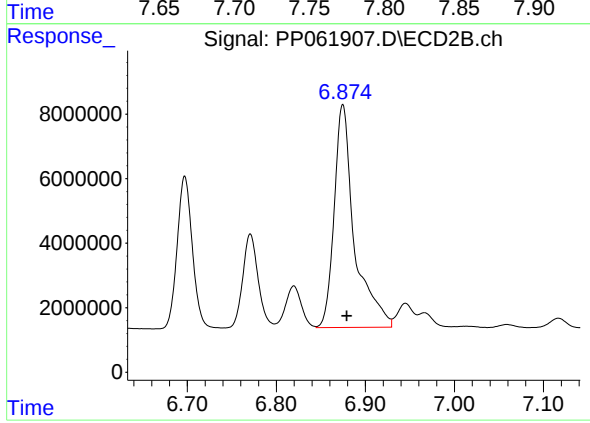
#30 AR-1254-5

R.T.: 7.783 min  
Delta R.T.: 0.002 min  
Response: 49303388  
Conc: 785.57 ng/ml

Instrument :  
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#30 AR-1254-5

R.T.: 6.875 min  
Delta R.T.: -0.004 min  
Response: 109050748  
Conc: 927.78 ng/ml