

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082324\  
 Data File : PP066880.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Aug 2024 07:59  
 Operator : YP\AJ  
 Sample : P3676-23  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PCB08724RB31

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/26/2024  
 Supervised By :Ankita Jodhani 08/26/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 24 09:48:29 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 24 05:02:55 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... | 4.651f | 3.964 | 86601427 | 20370987 | 64.407    | 19.653 #  |
| 2) SA Decachlor... | 10.575 | 9.163 | 1415.0E6 | 415.0E6  | 1889.784m | 658.522m# |

Target Compounds

|                  |        |        |            |            |              |               |
|------------------|--------|--------|------------|------------|--------------|---------------|
| 26) L6 AR-1254-1 | 6.800f | 5.960f | 152184.5E6 | 139412.8E6 | 3445098.668m | 2695235.015m  |
| 27) L6 AR-1254-2 | 6.926  | 6.039  | 117006.6E6 | 76563.9E6  | 1831760.049  | 1700486.691m  |
| 28) L6 AR-1254-3 | 7.267f | 6.543f | 90208.2E6  | 166397.6E6 | 1470718.525m | 2598727.374m# |
| 29) L6 AR-1254-4 | 7.571  | 6.690  | 56881.7E6  | 97695.5E6  | 1500951.639m | 3045531.202m# |
| 30) L6 AR-1254-5 | 7.841f | 7.115  | 118152.4E6 | 94839.7E6  | 2466669.174m | 1932347.285m  |

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

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Misc :  
ALS Vial : 47 Sample Multiplier: 1

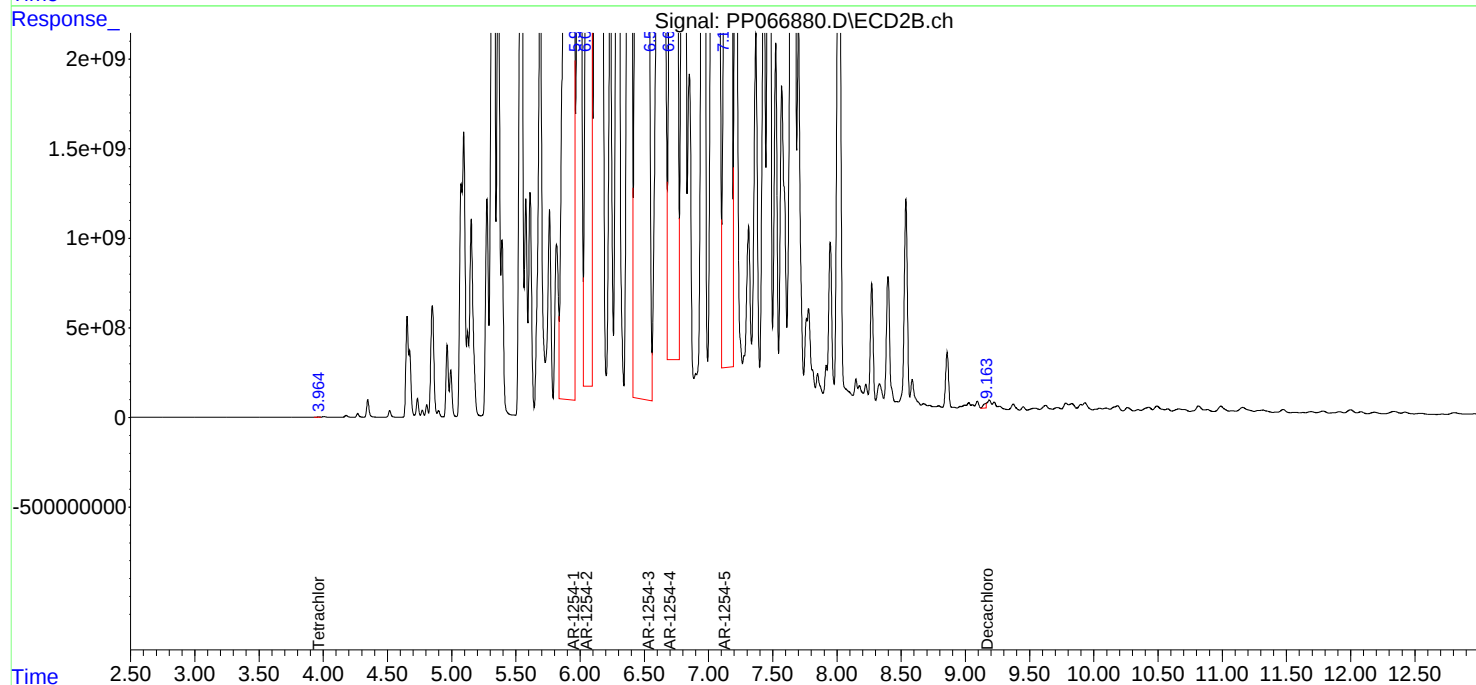
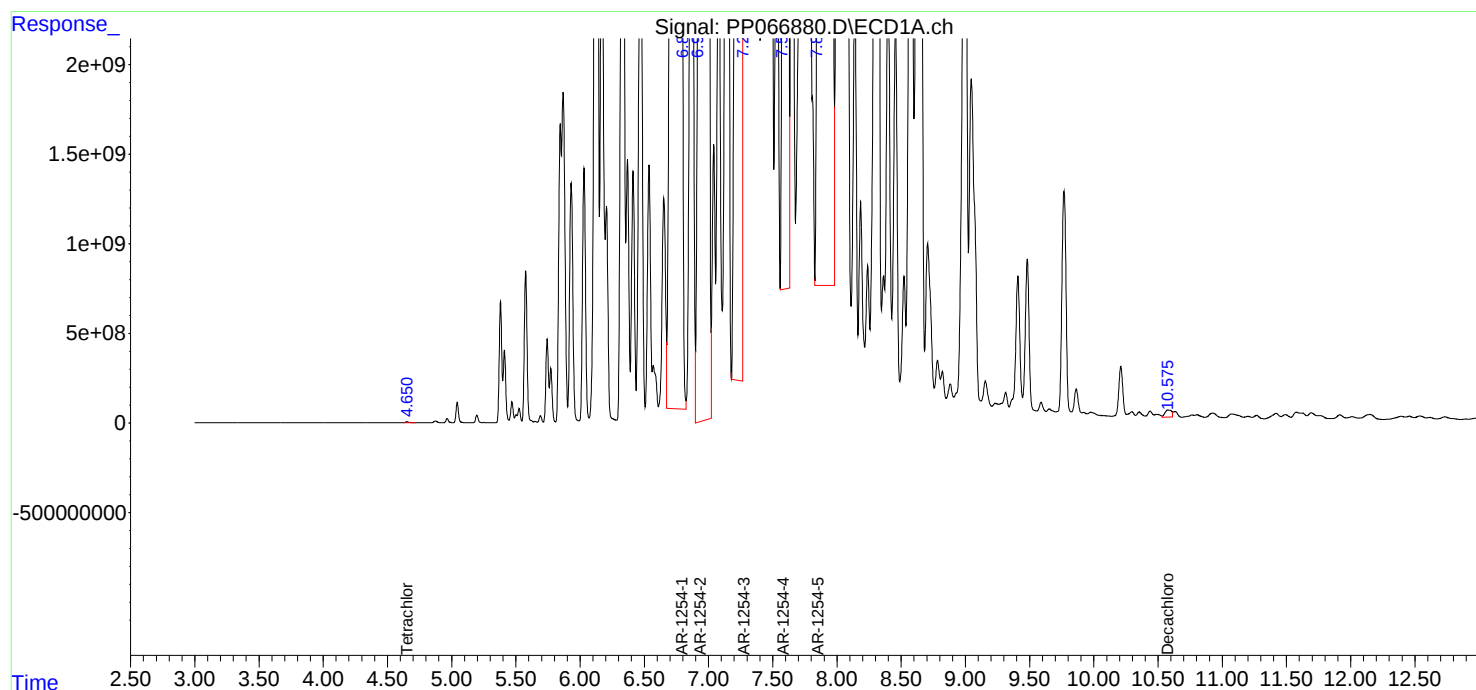
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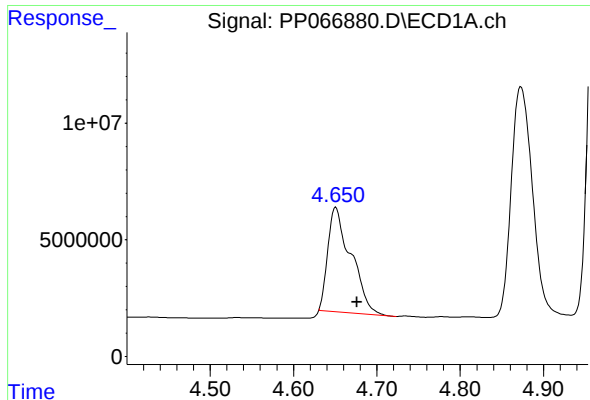
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.651 min  
Delta R.T.: -0.025 min  
Response: 86601427  
Conc: 64.41 ng/ml

Instrument :

ECD\_P

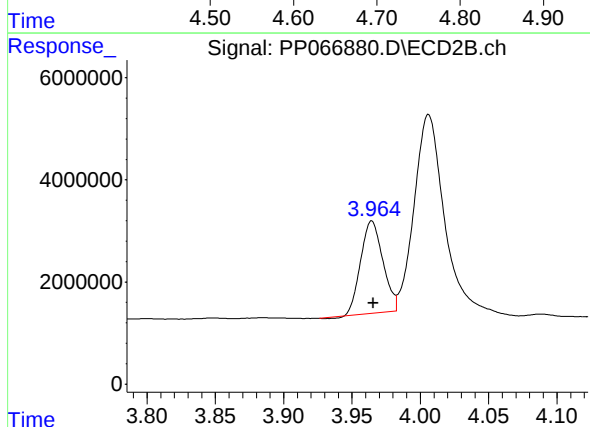
ClientSampleId :

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Manual Integrations

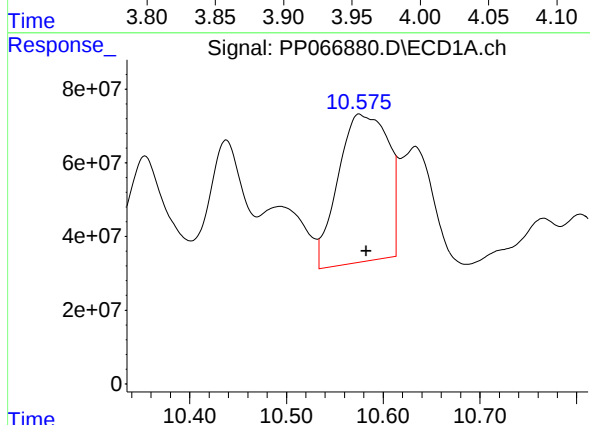
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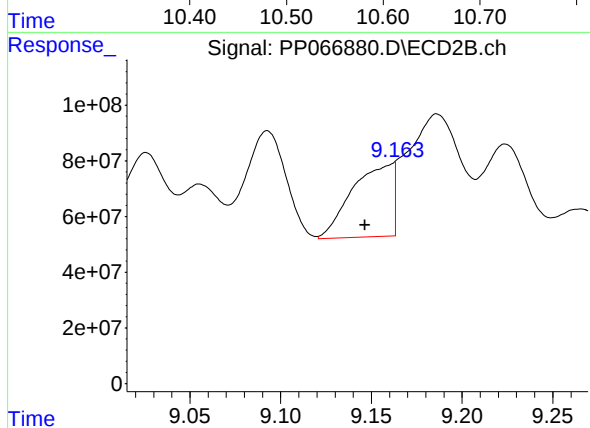
#1 Tetrachloro-m-xylene

R.T.: 3.964 min  
Delta R.T.: -0.001 min  
Response: 20370987  
Conc: 19.65 ng/ml



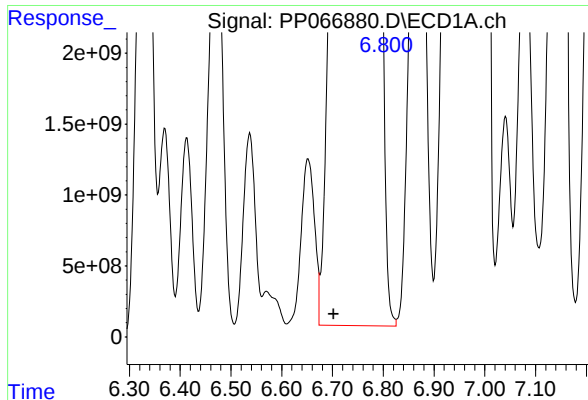
#2 Decachlorobiphenyl

R.T.: 10.575 min  
Delta R.T.: -0.008 min  
Response: 1415044383  
Conc: 1889.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.163 min  
Delta R.T.: 0.016 min  
Response: 415039303  
Conc: 658.52 ng/ml m



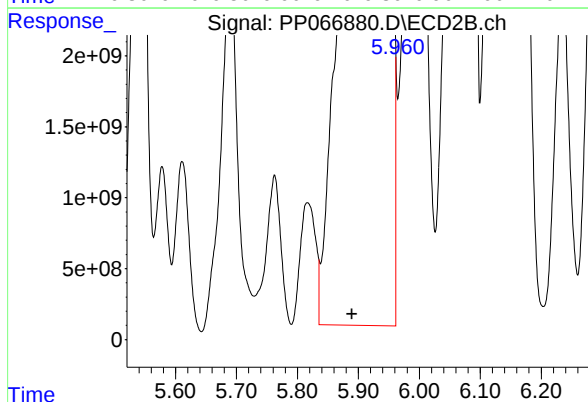
#26 AR-1254-1

R.T.: 6.800 min  
Delta R.T.: 0.098 min  
Response: 1.52184e+011  
Conc: 3445098.67

Instrument :  
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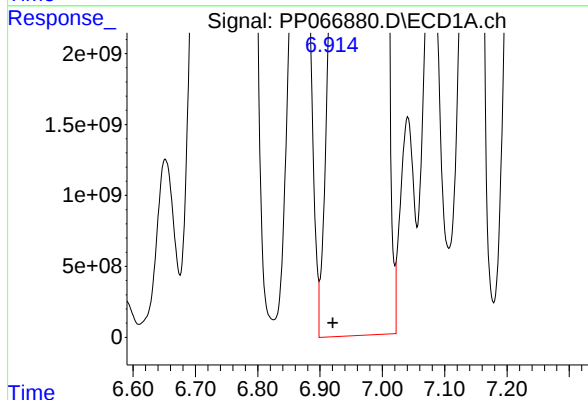
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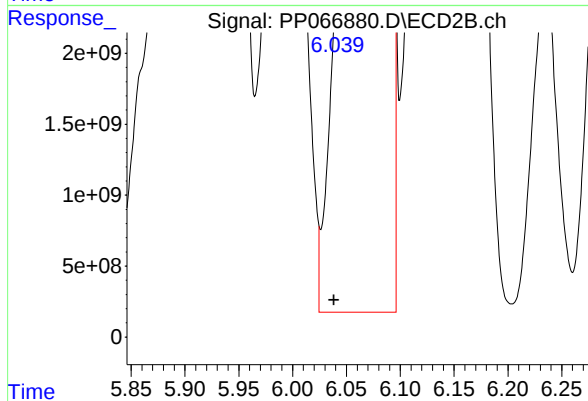
#26 AR-1254-1

R.T.: 5.960 min  
Delta R.T.: 0.070 min  
Response: 1.39413e+011  
Conc: 2695235.01 ng/ml m



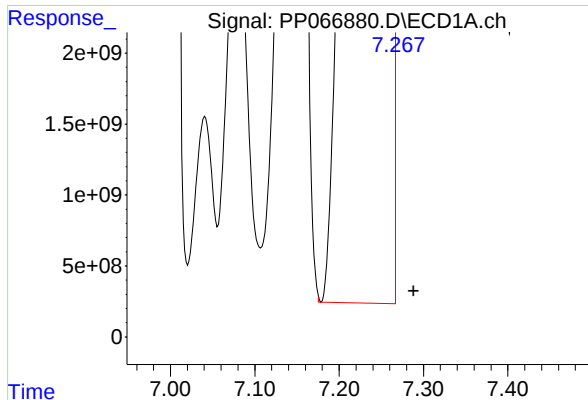
#27 AR-1254-2

R.T.: 6.926 min  
Delta R.T.: 0.006 min  
Response: 1.17007e+011  
Conc: 1831760.05 ng/ml



#27 AR-1254-2

R.T.: 6.039 min  
Delta R.T.: 0.000 min  
Response: 76563878847  
Conc: 1700486.69 ng/ml m



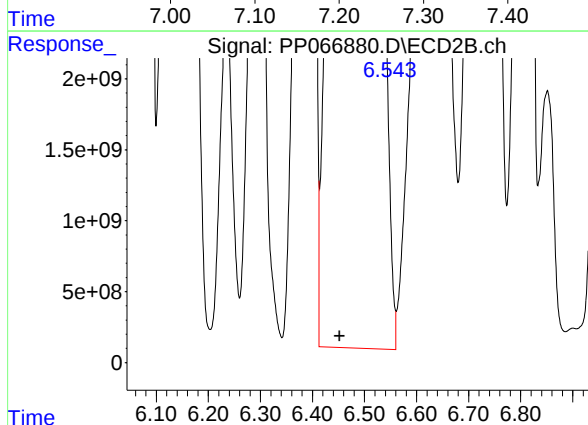
#28 AR-1254-3

R.T.: 7.267 min  
Delta R.T.: -0.022 min  
Response: 90208241185  
Conc: 1470718.52

Instrument :  
ECD\_P  
ClientSampleId :  
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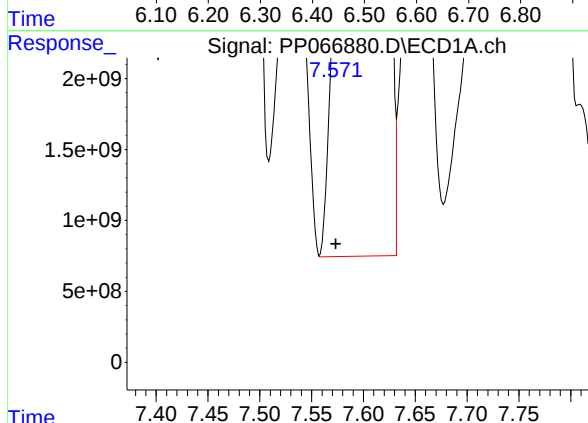
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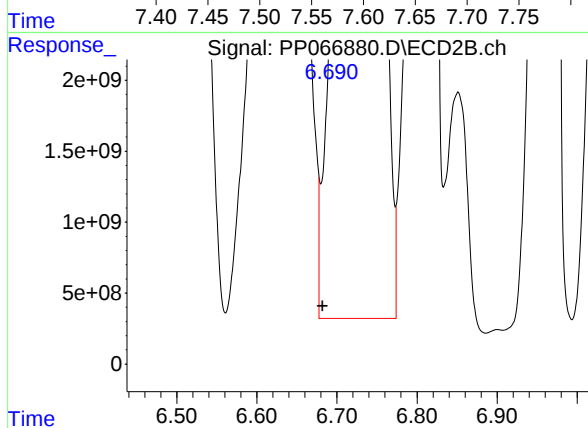
#28 AR-1254-3

R.T.: 6.543 min  
Delta R.T.: 0.091 min  
Response: 1.66398e+011  
Conc: 2598727.37 ng/ml m



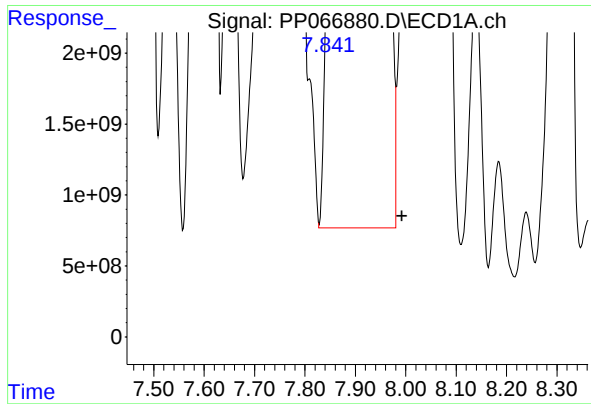
#29 AR-1254-4

R.T.: 7.571 min  
Delta R.T.: -0.003 min  
Response: 56881715699  
Conc: 1500951.64 ng/ml m



#29 AR-1254-4

R.T.: 6.690 min  
Delta R.T.: 0.008 min  
Response: 97695513126  
Conc: 3045531.20 ng/ml m



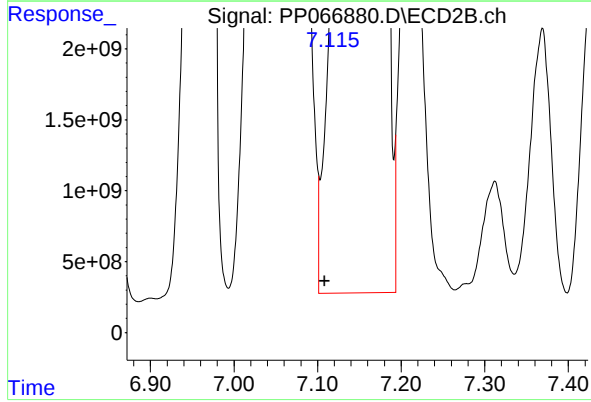
#30 AR-1254-5

R.T.: 7.841 min  
Delta R.T.: -0.152 min  
Response: 1.18152e+01  
Conc: 2466669.17

Instrument :  
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#30 AR-1254-5

R.T.: 7.115 min  
Delta R.T.: 0.007 min  
Response: 94839749424  
Conc: 1932347.29 ng/ml m