

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112025\  
 Data File : PQ071395.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2025 22:29  
 Operator : YP\AJ  
 Sample : Q3672-04  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AE7

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 11/21/2025  
 Supervised By :mohammad ahmed 11/22/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 21 10:06:49 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 19 04:02:38 2025  
 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...          | 3.411 | 2.855  | 187.4E6   | 206.8E6   | 21.530      | 22.150      |
| 2) SA Decachlor...          | 8.535 | 7.655  | 246.8E6   | 364.8E6   | 39.408      | 39.925      |
| Target Compounds            |       |        |           |           |             |             |
| 31) L7 AR-1260-1            | 6.032 | 5.288  | 42811.0E6 | 37924.3E6 | 95667.621m  | 76011.656   |
| 32) L7 AR-1260-2            | 6.290 | 5.475  | 58998.7E6 | 42006.7E6 | 115476.830  | 69274.964 # |
| 33) L7 AR-1260-3            | 6.647 | 5.613  | 36687.2E6 | 45430.7E6 | 95855.774   | 76846.982   |
| 34) L7 AR-1260-4            | 6.856 | 6.108  | 47369.9E6 | 50493.7E6 | 113285.931m | 101929.381  |
| 35) L7 AR-1260-5            | 7.159 | 6.312f | 57862.2E6 | 62198.5E6 | 69526.079m  | 54166.372   |
| -----                       |       |        |           |           |             |             |

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

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Operator : YP\AJ  
Sample : Q3672-04  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

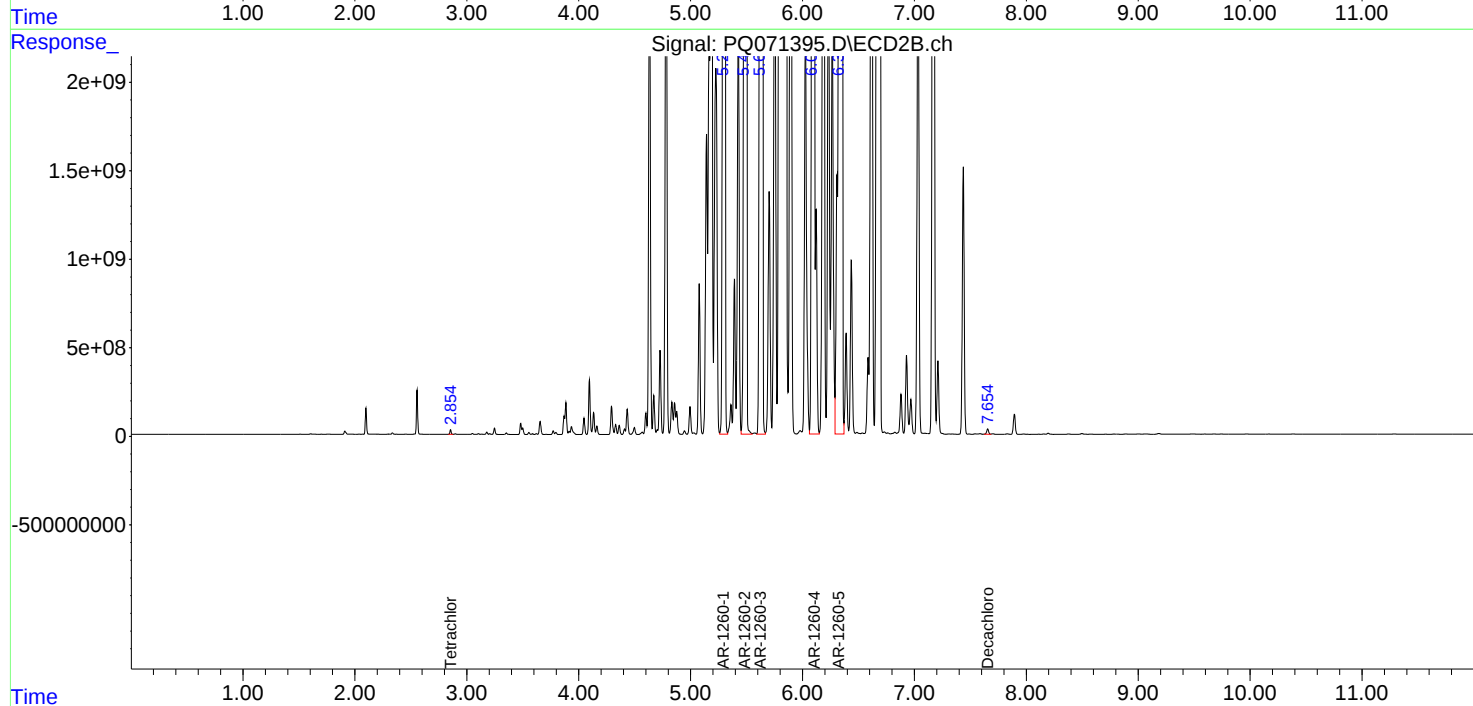
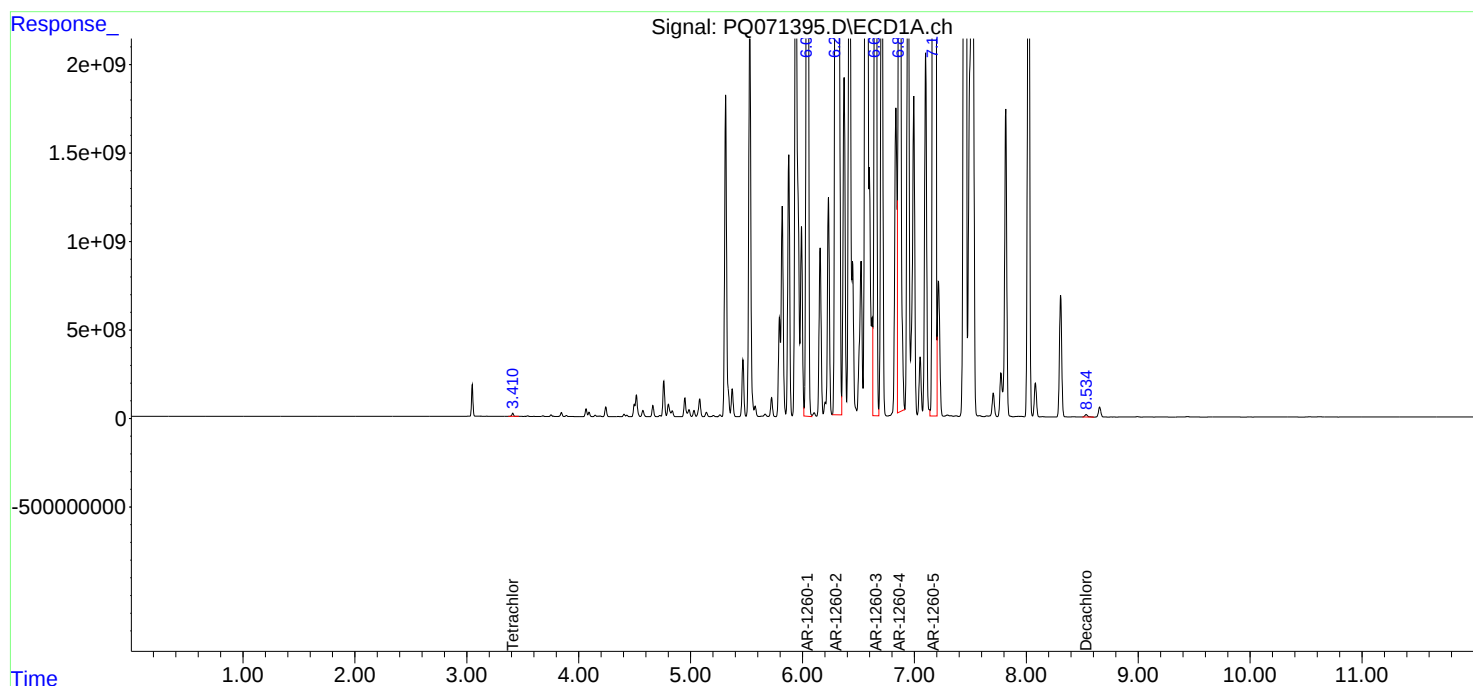
Instrument :  
ECD\_Q  
ClientSampleId :  
C0AE7

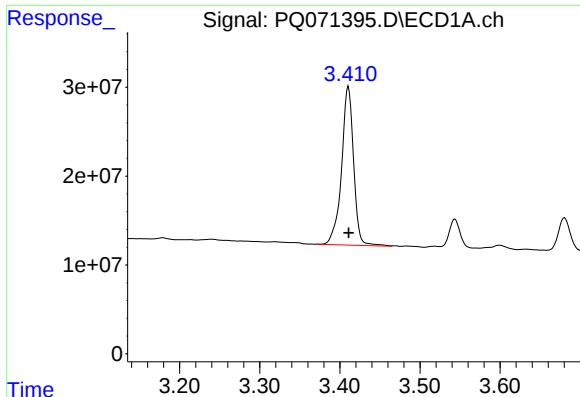
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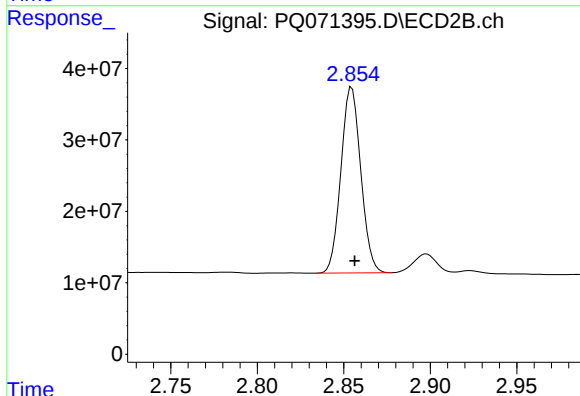
#1 Tetrachloro-m-xylene

R.T.: 3.411 min  
Delta R.T.: 0.000 min  
Response: 187425516  
Conc: 21.53 ng/ml

Instrument :  
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ClientSampleId :  
C0AE7

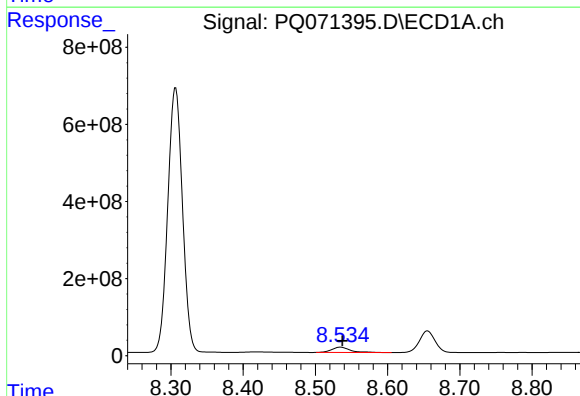
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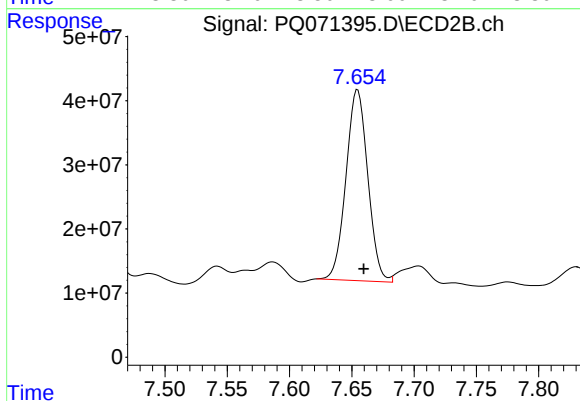
#1 Tetrachloro-m-xylene

R.T.: 2.855 min  
Delta R.T.: -0.002 min  
Response: 206810538  
Conc: 22.15 ng/ml



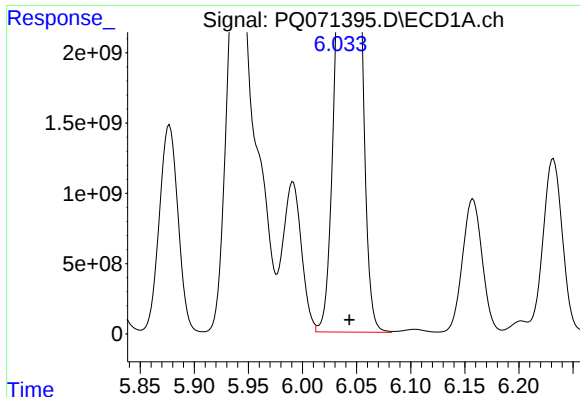
#2 Decachlorobiphenyl

R.T.: 8.535 min  
Delta R.T.: -0.003 min  
Response: 246753834  
Conc: 39.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.655 min  
Delta R.T.: -0.005 min  
Response: 364821212  
Conc: 39.92 ng/ml



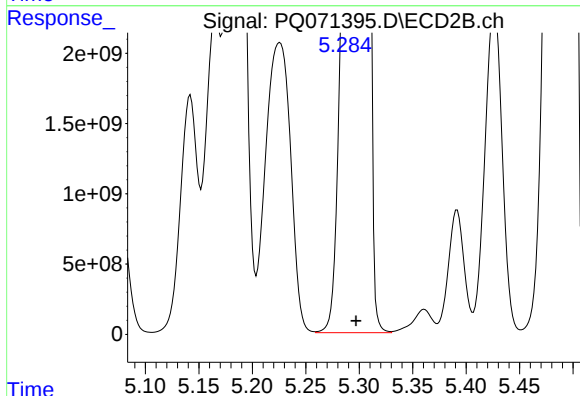
#31 AR-1260-1

R.T.: 6.032 min  
Delta R.T.: -0.011 min  
Response: 42810987265  
Conc: 95667.62 ng/ml

Instrument :  
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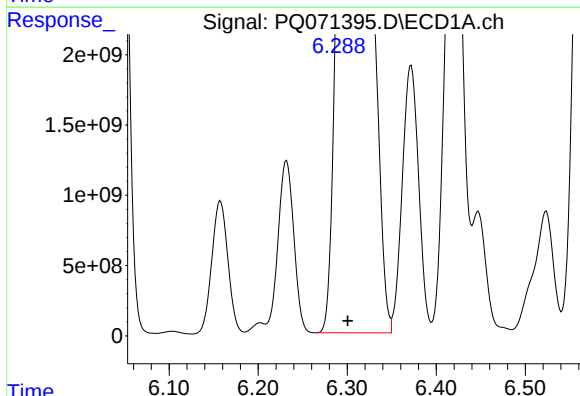
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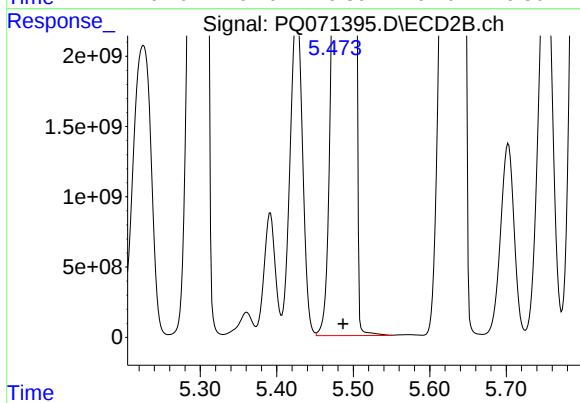
#31 AR-1260-1

R.T.: 5.288 min  
Delta R.T.: -0.009 min  
Response: 37924253089  
Conc: 76011.66 ng/ml



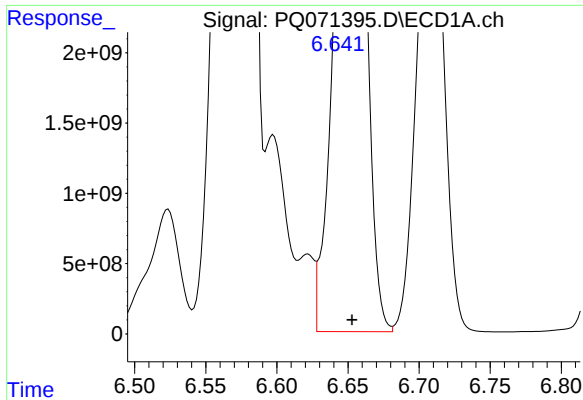
#32 AR-1260-2

R.T.: 6.290 min  
Delta R.T.: -0.011 min  
Response: 58998709403  
Conc: 115476.83 ng/ml



#32 AR-1260-2

R.T.: 5.475 min  
Delta R.T.: -0.012 min  
Response: 42006663399  
Conc: 69274.96 ng/ml



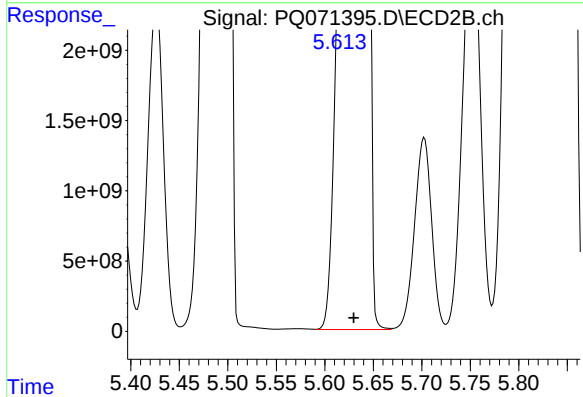
#33 AR-1260-3

R.T.: 6.647 min  
Delta R.T.: -0.006 min  
Response: 36687241750  
Conc: 95855.77 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
C0AE7

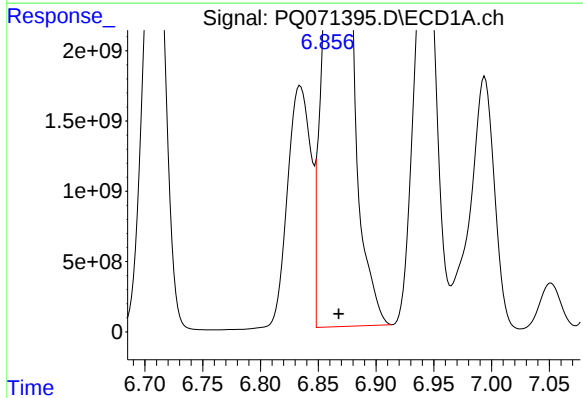
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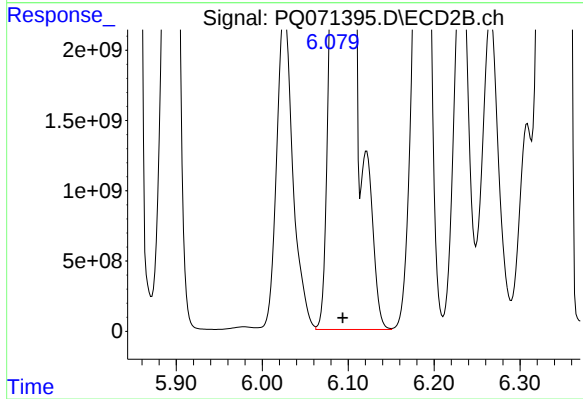
#33 AR-1260-3

R.T.: 5.613 min  
Delta R.T.: -0.016 min  
Response: 45430715139  
Conc: 76846.98 ng/ml



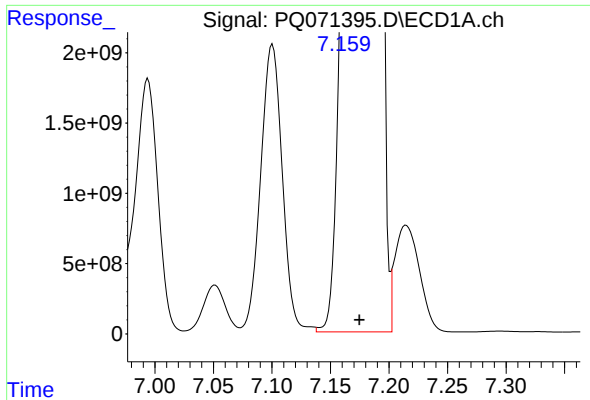
#34 AR-1260-4

R.T.: 6.856 min  
Delta R.T.: -0.012 min  
Response: 47369902219  
Conc: 113285.93 ng/ml m



#34 AR-1260-4

R.T.: 6.108 min  
Delta R.T.: 0.014 min  
Response: 50493653613  
Conc: 101929.38 ng/ml



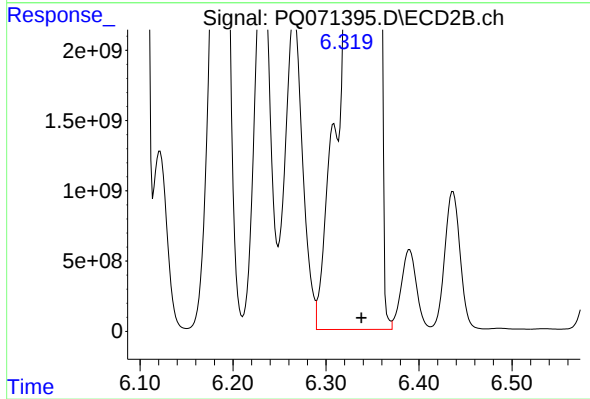
#35 AR-1260-5

R.T.: 7.159 min  
Delta R.T.: -0.016 min  
Response: 57862229003  
Conc: 69526.08 ng/ml

Instrument :  
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#35 AR-1260-5

R.T.: 6.312 min  
Delta R.T.: -0.026 min  
Response: 62198477385  
Conc: 54166.37 ng/ml