

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102325\  
 Data File : PQ071116.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2025 19:41  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 24 02:42:00 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ101025.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 11 01:55:41 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... | 3.399 | 2.776 | 244.5E6 | 267.4E6 | 56.202  | 52.643  |
| 2)                          | SA Decachlor... | 8.497 | 7.532 | 176.7E6 | 295.7E6 | 60.861  | 58.551  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 5.293 | 4.531 | 100.0E6 | 160.1E6 | 509.503 | 474.795 |
| 27)                         | L6 AR-1254-2    | 5.507 | 4.677 | 154.7E6 | 142.1E6 | 532.629 | 478.125 |
| 28)                         | L6 AR-1254-3    | 5.855 | 5.058 | 163.3E6 | 231.0E6 | 531.440 | 494.539 |
| 29)                         | L6 AR-1254-4    | 6.135 | 5.284 | 110.8E6 | 143.7E6 | 504.860 | 486.686 |
| 30)                         | L6 AR-1254-5    | 6.544 | 5.688 | 128.6E6 | 214.1E6 | 554.673 | 509.321 |
| -----                       |                 |       |       |         |         |         |         |

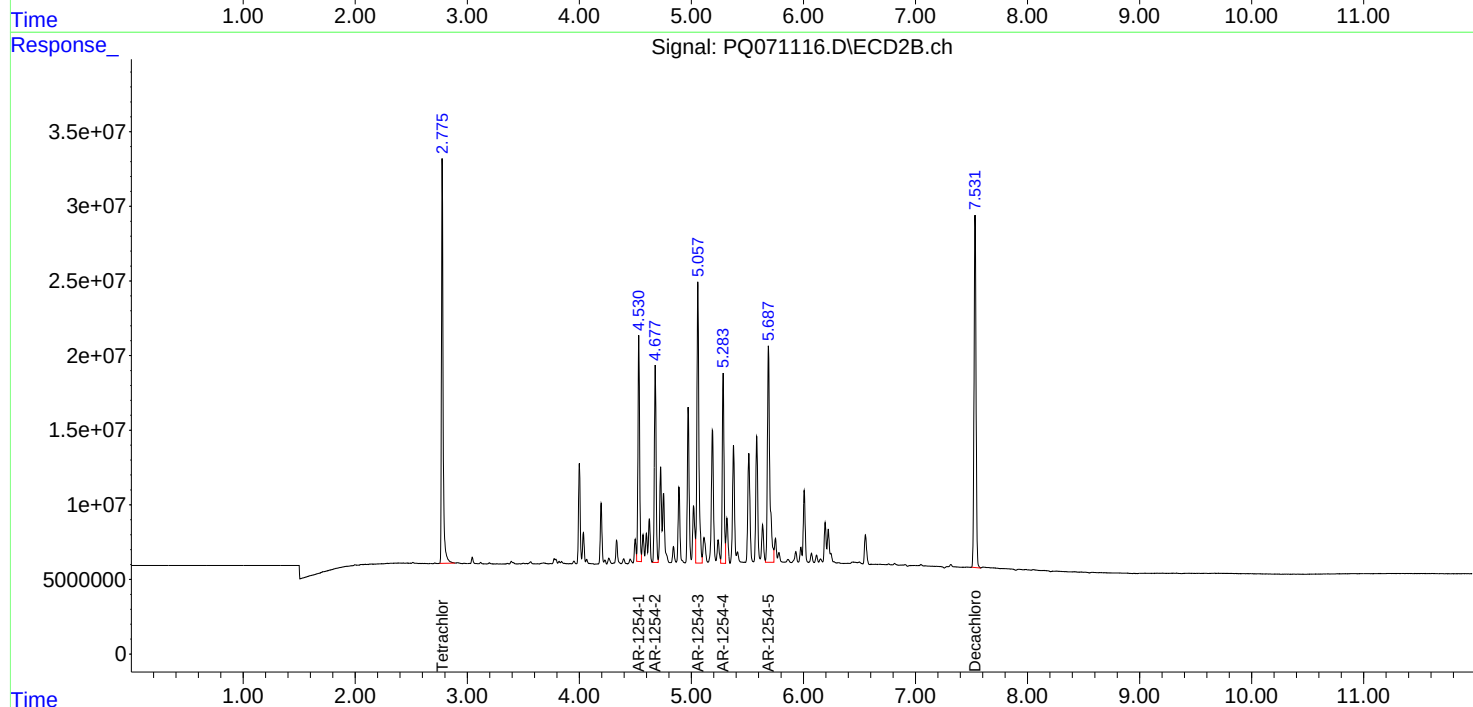
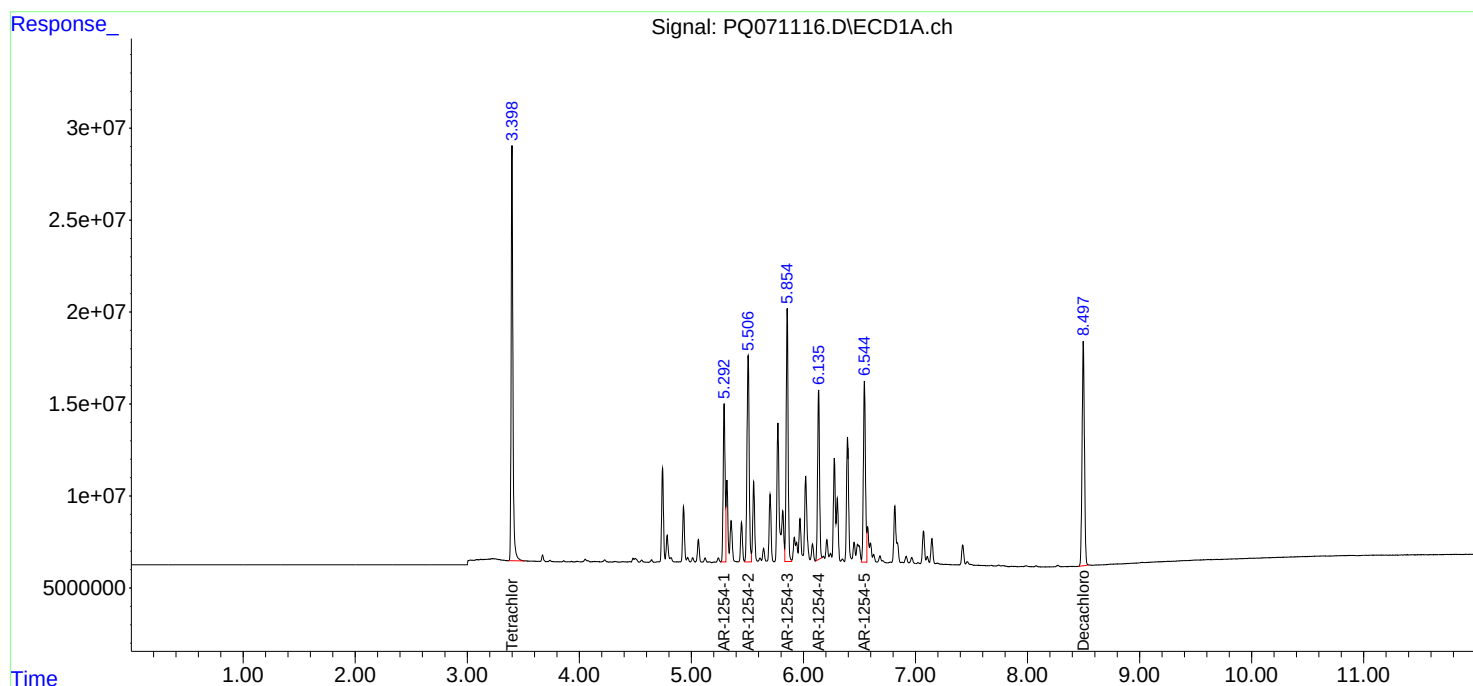
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

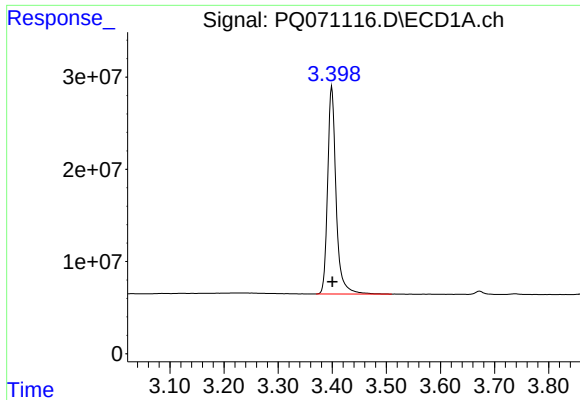
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102325\  
Data File : PQ071116.D  
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Sample : AR1254CCC500  
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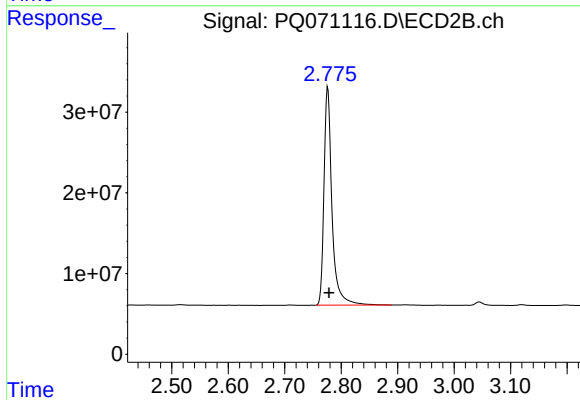




#1 Tetrachloro-m-xylene

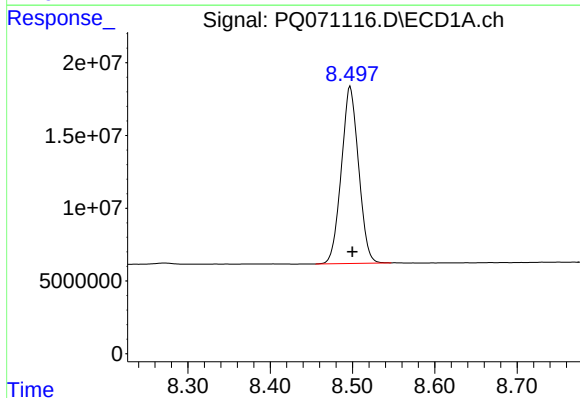
R.T.: 3.399 min  
Delta R.T.: 0.000 min  
Response: 244494969  
Conc: 56.20 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254CCC500



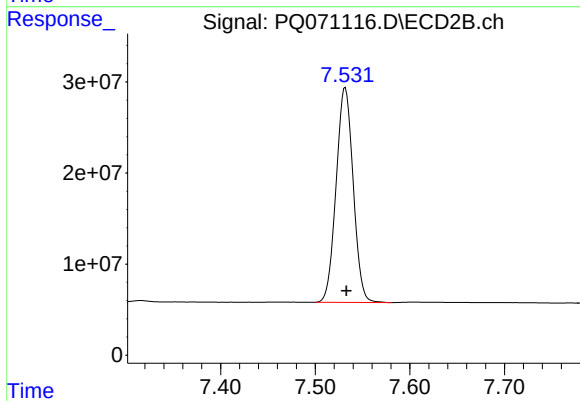
#1 Tetrachloro-m-xylene

R.T.: 2.776 min  
Delta R.T.: -0.002 min  
Response: 267427781  
Conc: 52.64 ng/ml



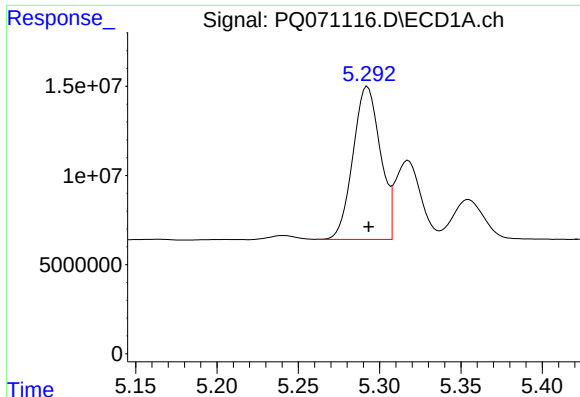
#2 Decachlorobiphenyl

R.T.: 8.497 min  
Delta R.T.: -0.003 min  
Response: 176738390  
Conc: 60.86 ng/ml



#2 Decachlorobiphenyl

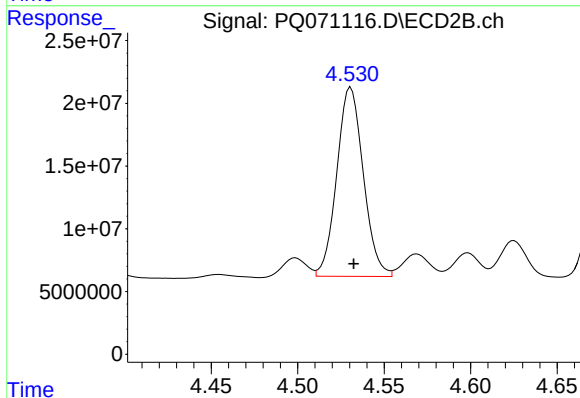
R.T.: 7.532 min  
Delta R.T.: -0.001 min  
Response: 295659037  
Conc: 58.55 ng/ml



#26 AR-1254-1

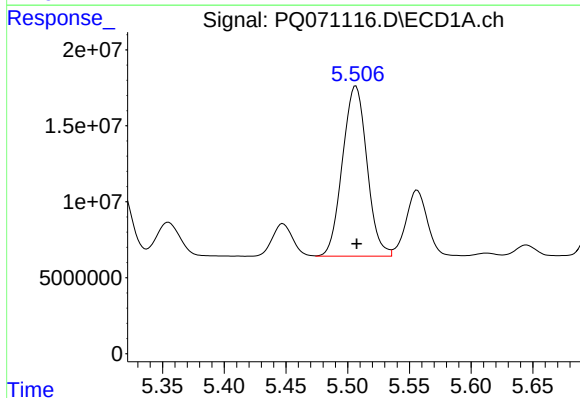
R.T.: 5.293 min  
Delta R.T.: 0.000 min  
Response: 100004433  
Conc: 509.50 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254CCC500



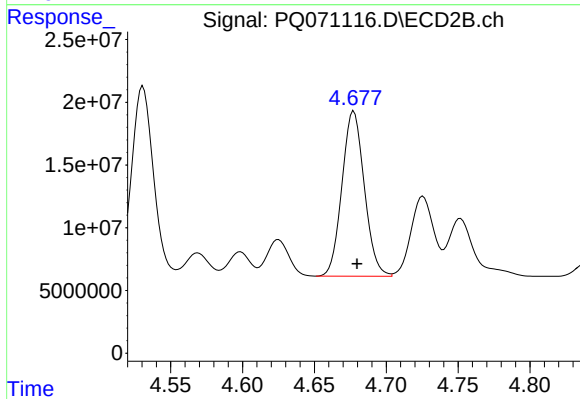
#26 AR-1254-1

R.T.: 4.531 min  
Delta R.T.: -0.002 min  
Response: 160106630  
Conc: 474.80 ng/ml



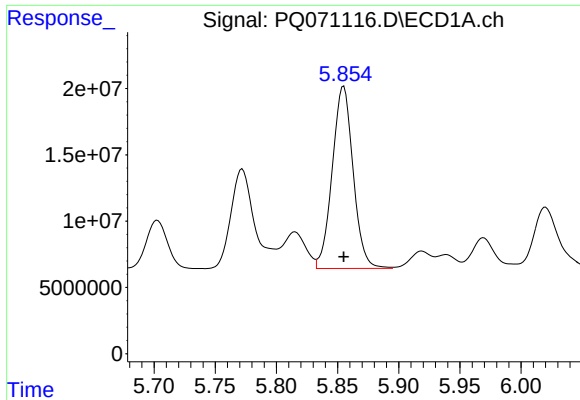
#27 AR-1254-2

R.T.: 5.507 min  
Delta R.T.: 0.000 min  
Response: 154719596  
Conc: 532.63 ng/ml



#27 AR-1254-2

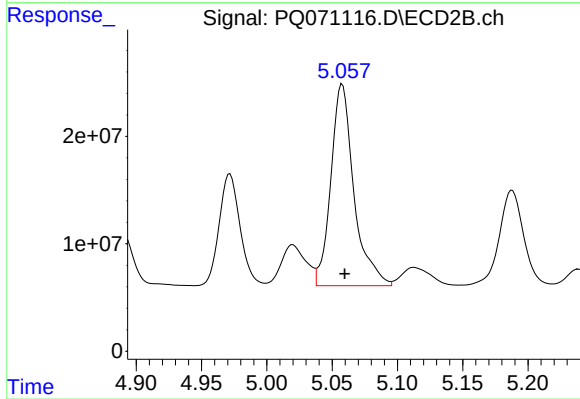
R.T.: 4.677 min  
Delta R.T.: -0.002 min  
Response: 142076866  
Conc: 478.12 ng/ml



#28 AR-1254-3

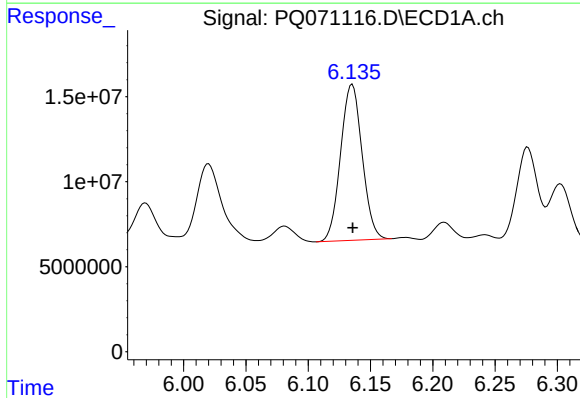
R.T.: 5.855 min  
Delta R.T.: 0.000 min  
Response: 163262218  
Conc: 531.44 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254CCC500



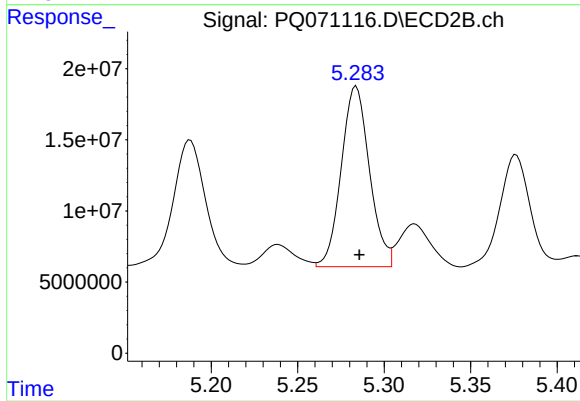
#28 AR-1254-3

R.T.: 5.058 min  
Delta R.T.: -0.002 min  
Response: 230982151  
Conc: 494.54 ng/ml



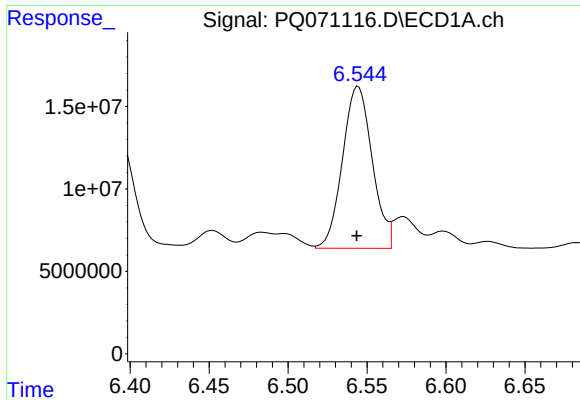
#29 AR-1254-4

R.T.: 6.135 min  
Delta R.T.: 0.000 min  
Response: 110837248  
Conc: 504.86 ng/ml



#29 AR-1254-4

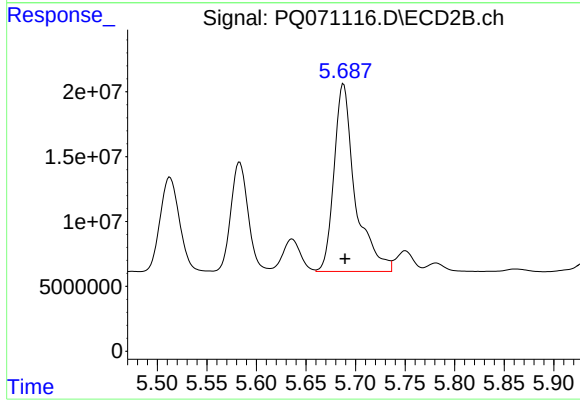
R.T.: 5.284 min  
Delta R.T.: -0.002 min  
Response: 143694863  
Conc: 486.69 ng/ml



#30 AR-1254-5

R.T.: 6.544 min  
Delta R.T.: 0.000 min  
Response: 128626291  
Conc: 554.67 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 5.688 min  
Delta R.T.: -0.001 min  
Response: 214092792  
Conc: 509.32 ng/ml