

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ053124\  
 Data File : PQ066805.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2024 02:33  
 Operator : YP\AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ICVPQ053124

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 01 02:59:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ053124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 01 02:57:24 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... | 3.448 | 2.826 | 290.4E6 | 311.5E6 | 51.372  | 51.308  |
| 2)                          | SA Decachlor... | 8.699 | 7.616 | 197.9E6 | 291.0E6 | 50.564  | 50.221  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 5.389 | 4.597 | 104.4E6 | 169.2E6 | 498.601 | 506.755 |
| 27)                         | L6 AR-1254-2    | 5.609 | 4.744 | 162.4E6 | 145.1E6 | 497.663 | 504.784 |
| 28)                         | L6 AR-1254-3    | 5.967 | 5.128 | 172.2E6 | 234.8E6 | 499.001 | 506.079 |
| 29)                         | L6 AR-1254-4    | 6.256 | 5.354 | 119.4E6 | 140.6E6 | 498.300 | 502.679 |
| 30)                         | L6 AR-1254-5    | 6.675 | 5.761 | 138.2E6 | 212.6E6 | 504.150 | 500.493 |
| -----                       |                 |       |       |         |         |         |         |

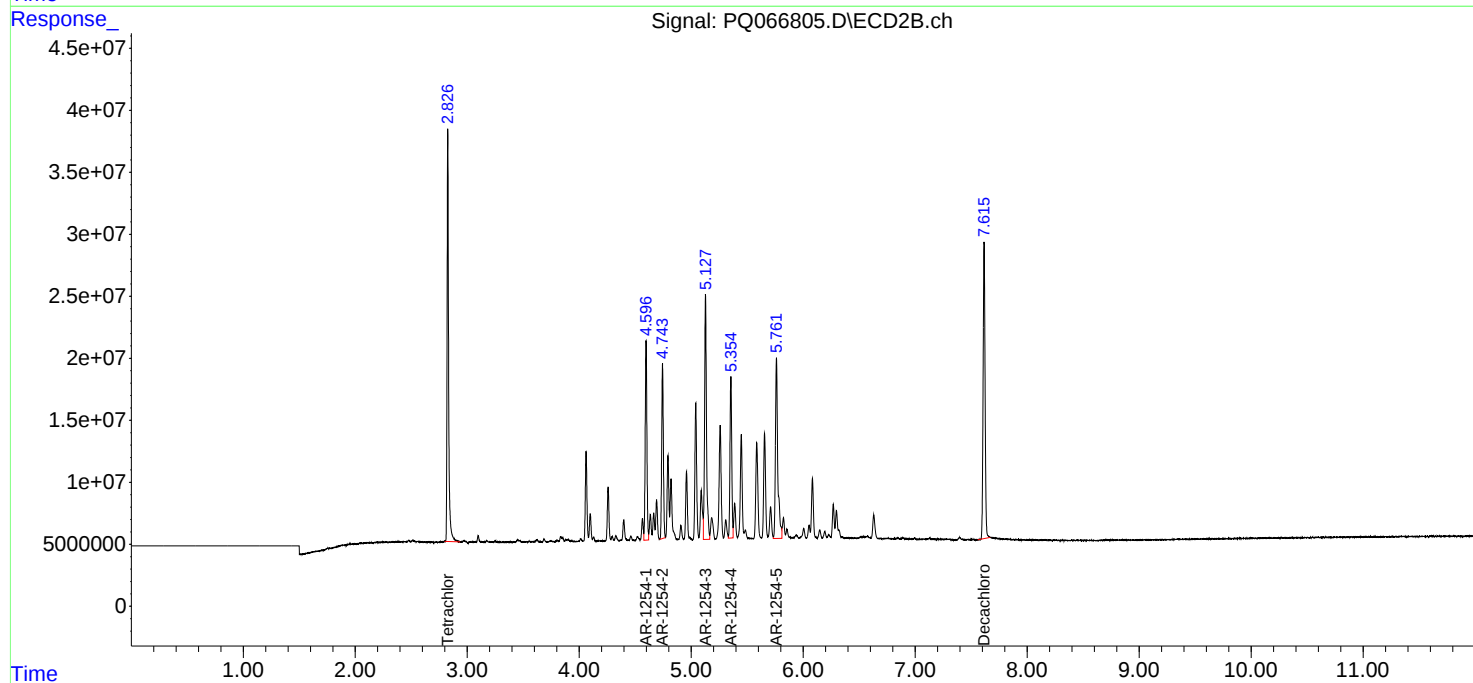
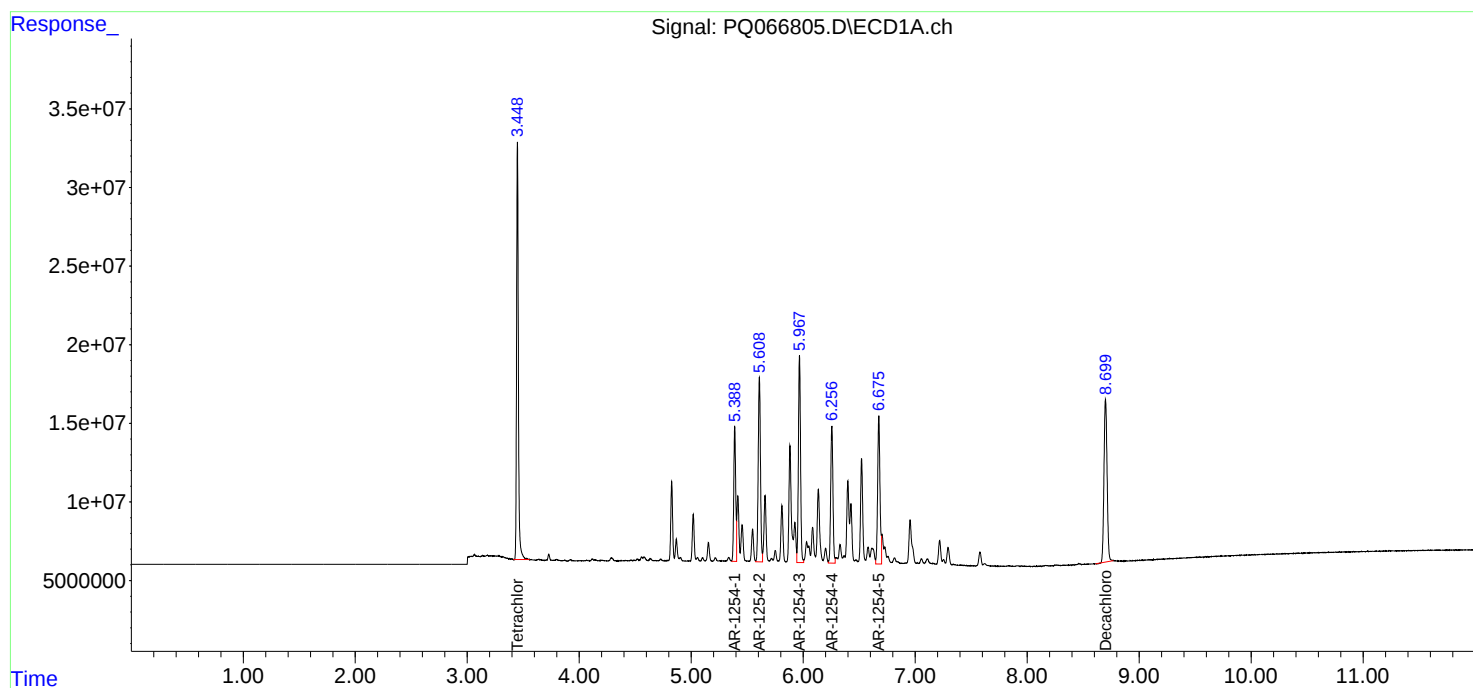
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

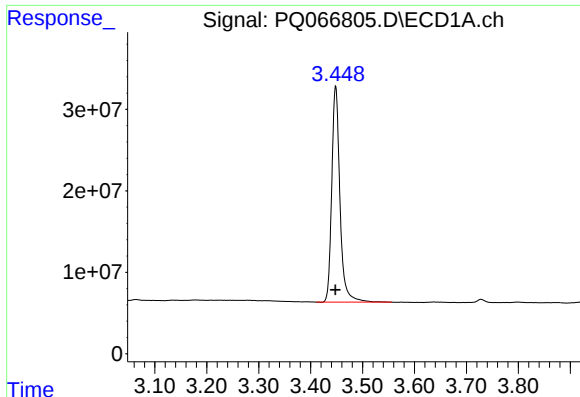
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ053124\  
Data File : PQ066805.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jun 2024 02:33  
Operator : YP\AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
ICVPQ053124

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 01 02:59:09 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ053124.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Jun 01 02:57:24 2024  
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Integrator: ChemStation

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

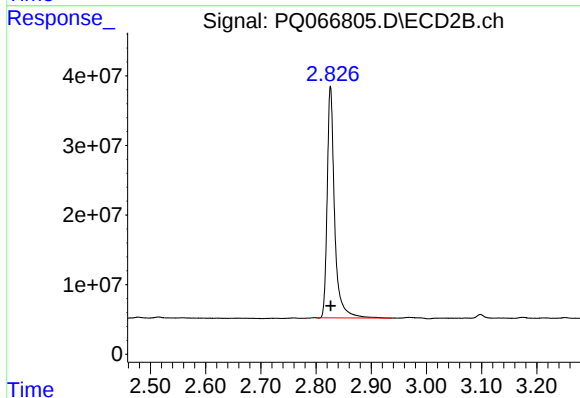




#1 Tetrachloro-m-xylene

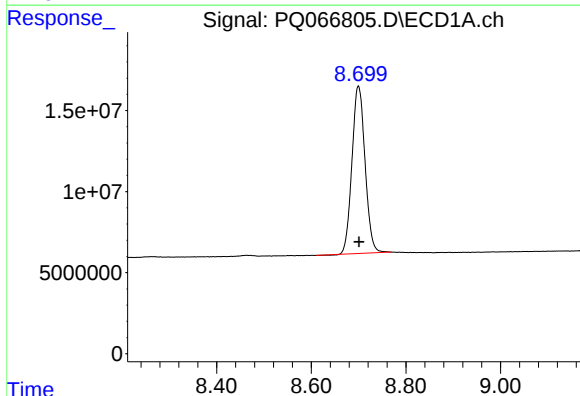
R.T.: 3.448 min  
Delta R.T.: 0.000 min  
Response: 290414367  
Conc: 51.37 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ICVPQ053124



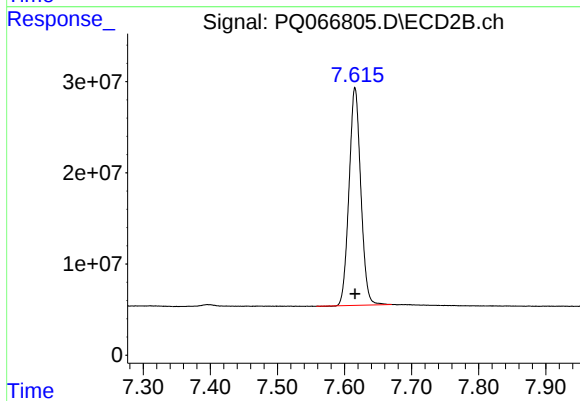
#1 Tetrachloro-m-xylene

R.T.: 2.826 min  
Delta R.T.: 0.000 min  
Response: 311503717  
Conc: 51.31 ng/ml



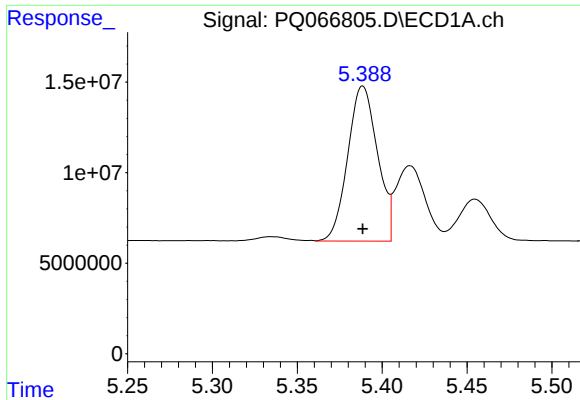
#2 Decachlorobiphenyl

R.T.: 8.699 min  
Delta R.T.: -0.002 min  
Response: 197887567  
Conc: 50.56 ng/ml



#2 Decachlorobiphenyl

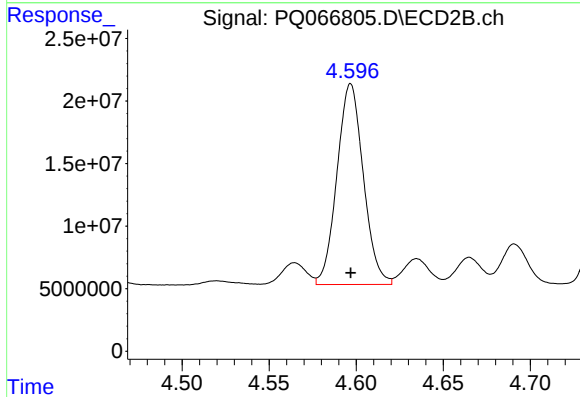
R.T.: 7.616 min  
Delta R.T.: 0.000 min  
Response: 290958662  
Conc: 50.22 ng/ml



#26 AR-1254-1

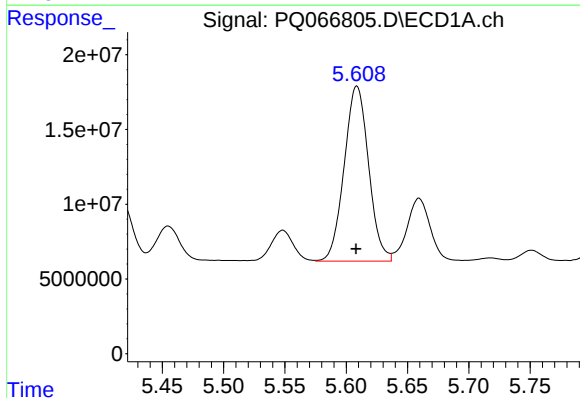
R.T.: 5.389 min  
Delta R.T.: 0.000 min  
Response: 104357038  
Conc: 498.60 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ICVPQ053124



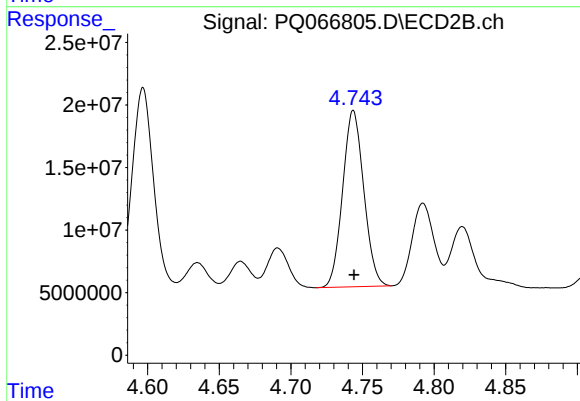
#26 AR-1254-1

R.T.: 4.597 min  
Delta R.T.: 0.000 min  
Response: 169177088  
Conc: 506.75 ng/ml



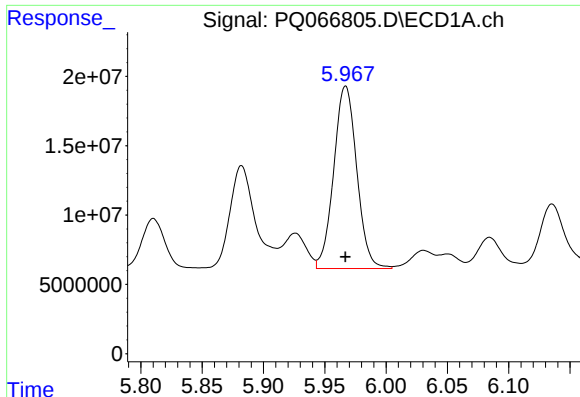
#27 AR-1254-2

R.T.: 5.609 min  
Delta R.T.: 0.000 min  
Response: 162365388  
Conc: 497.66 ng/ml



#27 AR-1254-2

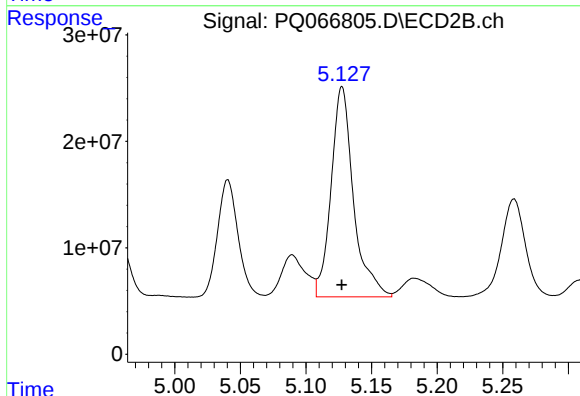
R.T.: 4.744 min  
Delta R.T.: 0.000 min  
Response: 145106652  
Conc: 504.78 ng/ml



#28 AR-1254-3

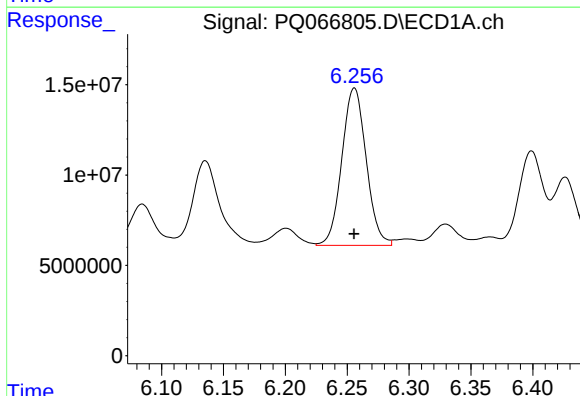
R.T.: 5.967 min  
Delta R.T.: 0.000 min  
Response: 172178058  
Conc: 499.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ICVPQ053124



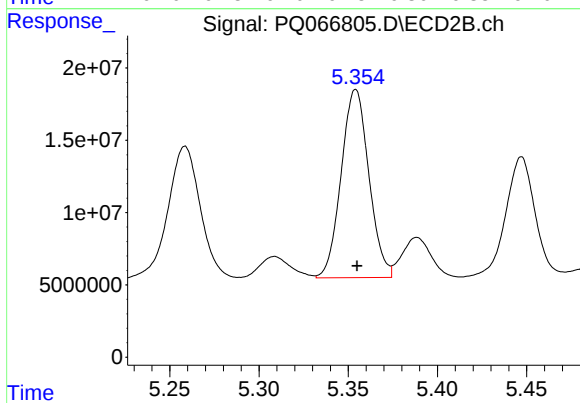
#28 AR-1254-3

R.T.: 5.128 min  
Delta R.T.: 0.000 min  
Response: 234829938  
Conc: 506.08 ng/ml



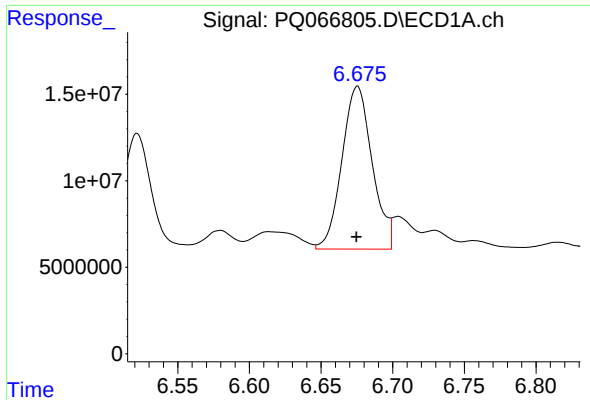
#29 AR-1254-4

R.T.: 6.256 min  
Delta R.T.: 0.000 min  
Response: 119425280  
Conc: 498.30 ng/ml



#29 AR-1254-4

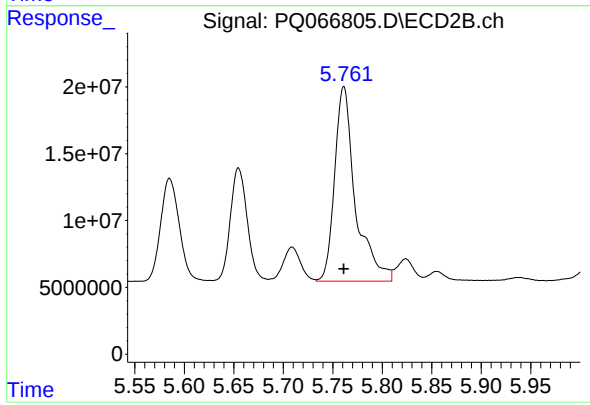
R.T.: 5.354 min  
Delta R.T.: 0.000 min  
Response: 140623906  
Conc: 502.68 ng/ml



#30 AR-1254-5

R.T.: 6.675 min  
Delta R.T.: 0.000 min  
Response: 138151554  
Conc: 504.15 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ICVPQ053124



#30 AR-1254-5

R.T.: 5.761 min  
Delta R.T.: 0.000 min  
Response: 212589003  
Conc: 500.49 ng/ml