

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062124\  
 Data File : PQ067141.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jun 2024 16:31  
 Operator : YP\AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1268ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 16:44:34 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 21 16:44:20 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...          | 3.452 | 2.825 | 333.4E6 | 323.6E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.714 | 7.609 | 357.8E6 | 513.9E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |         |          |         |         |
| 41) L9 AR-1268-1            | 7.581 | 6.570 | 336.2E6 | 458.8E6  | 500.000 | 500.000 |
| 42) L9 AR-1268-2            | 7.662 | 6.632 | 303.9E6 | 417.2E6  | 500.000 | 500.000 |
| 43) L9 AR-1268-3            | 7.846 | 6.835 | 257.5E6 | 363.8E6  | 500.000 | 500.000 |
| 44) L9 AR-1268-4            | 8.177 | 7.122 | 105.7E6 | 152.8E6  | 500.000 | 500.000 |
| 45) L9 AR-1268-5            | 8.476 | 7.391 | 725.9E6 | 1095.8E6 | 500.000 | 500.000 |
| -----                       |       |       |         |          |         |         |

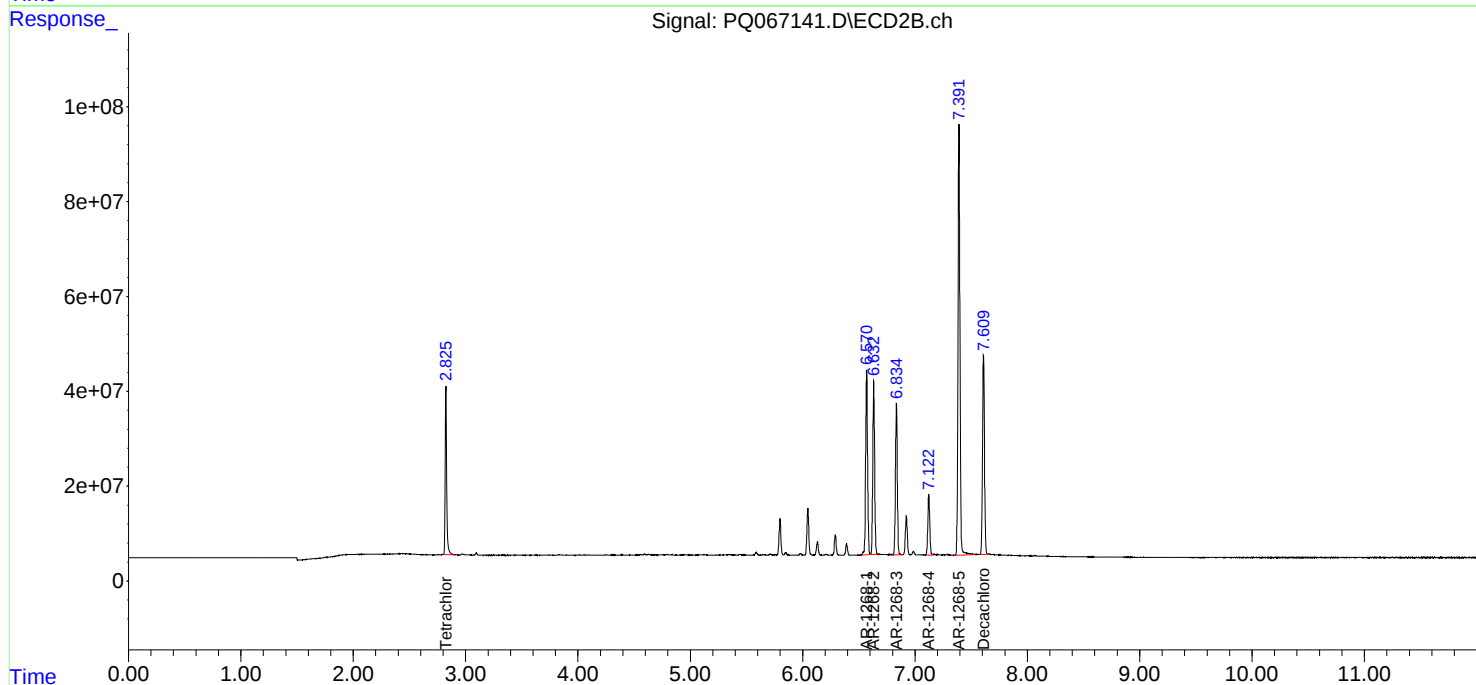
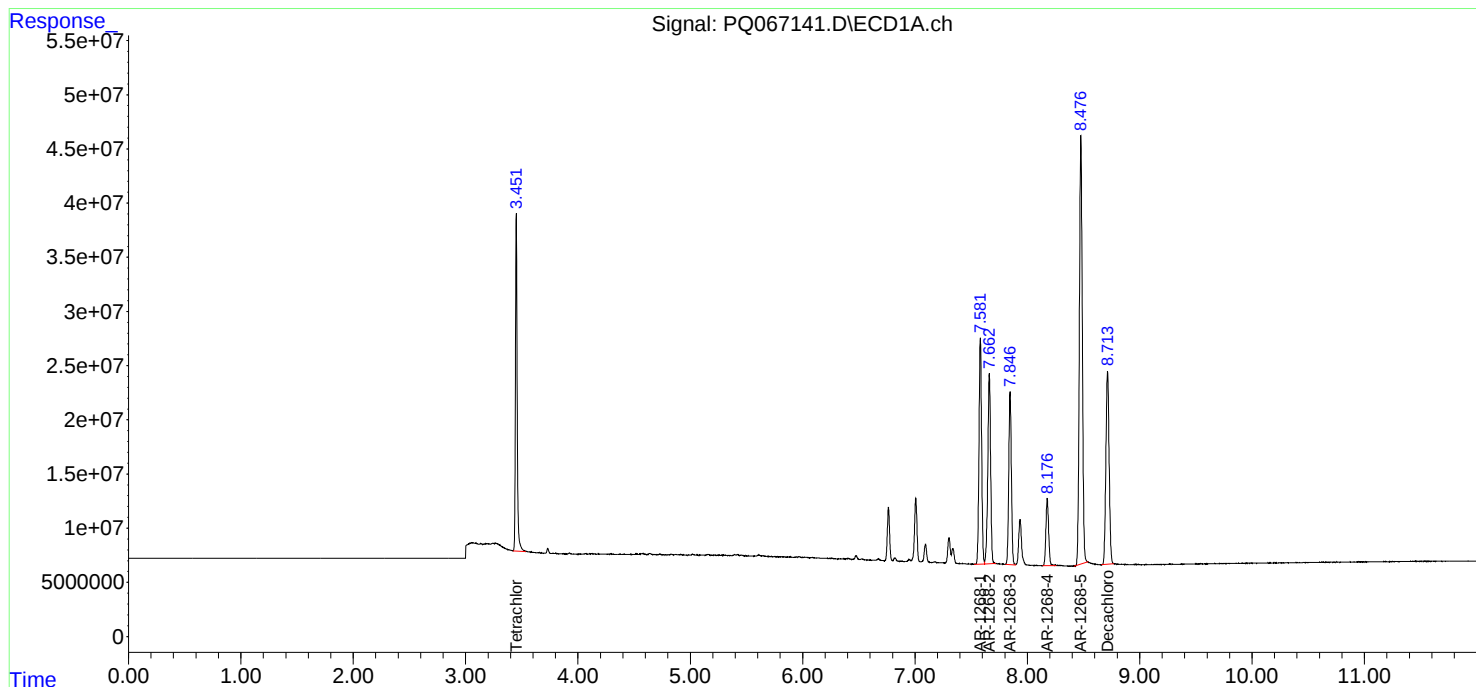
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

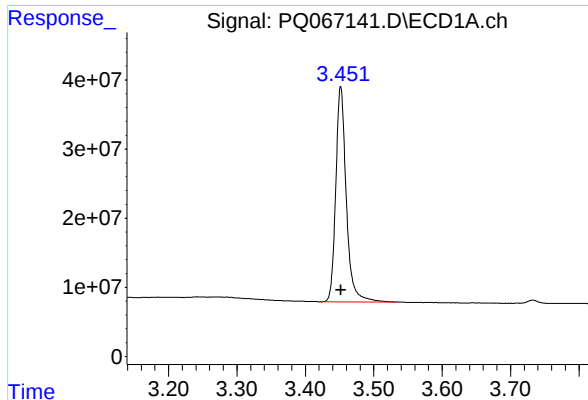
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062124\  
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ALS Vial : 28 Sample Multiplier: 1

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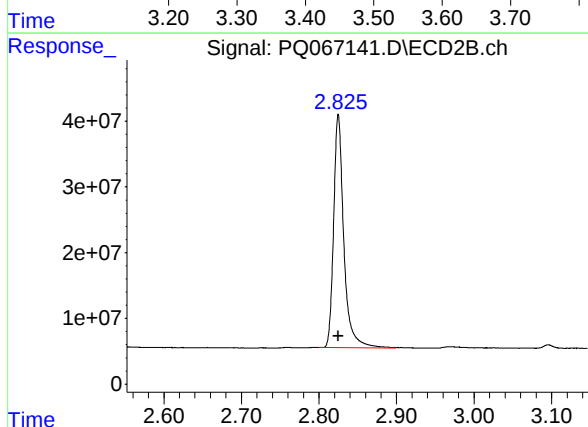




#1 Tetrachloro-m-xylene

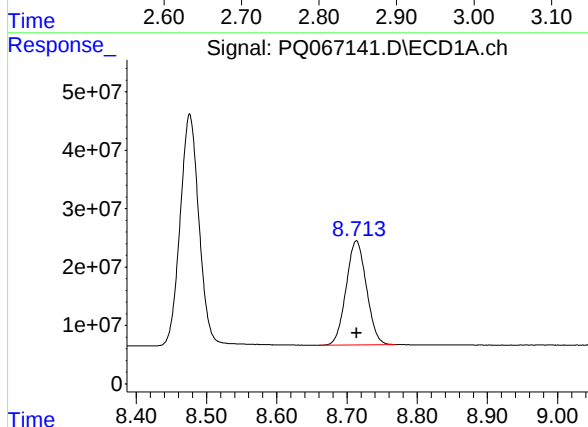
R.T.: 3.452 min  
Delta R.T.: 0.000 min  
Response: 333440173  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



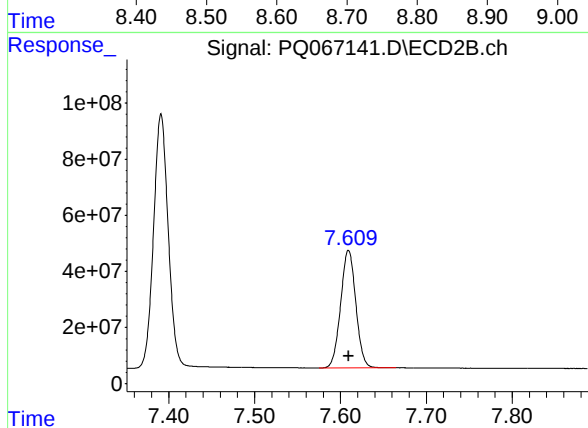
#1 Tetrachloro-m-xylene

R.T.: 2.825 min  
Delta R.T.: 0.000 min  
Response: 323623076  
Conc: 50.00 ng/ml



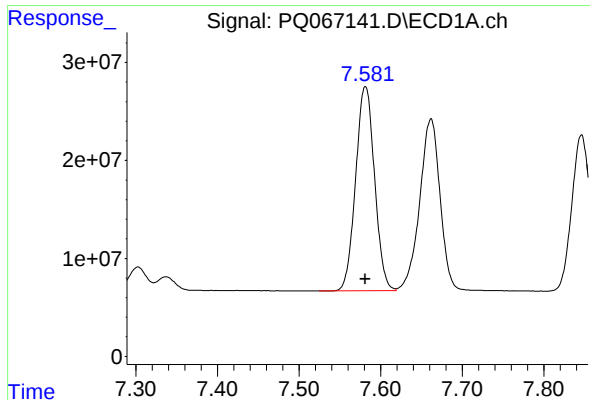
#2 Decachlorobiphenyl

R.T.: 8.714 min  
Delta R.T.: 0.000 min  
Response: 357821851  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

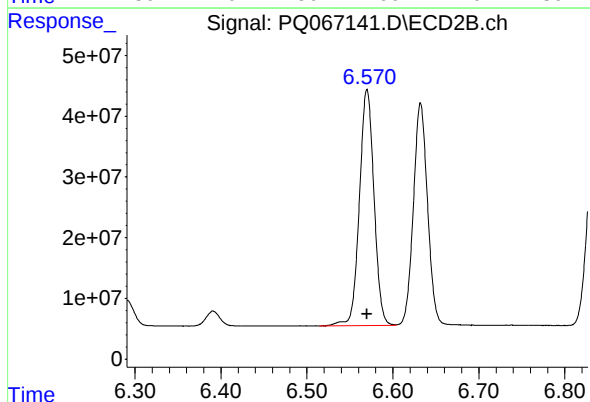
R.T.: 7.609 min  
Delta R.T.: 0.000 min  
Response: 513889544  
Conc: 50.00 ng/ml



#41 AR-1268-1

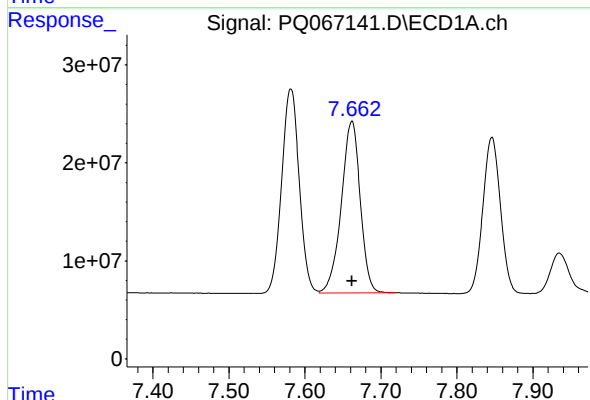
R.T.: 7.581 min  
Delta R.T.: 0.000 min  
Response: 336212226  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



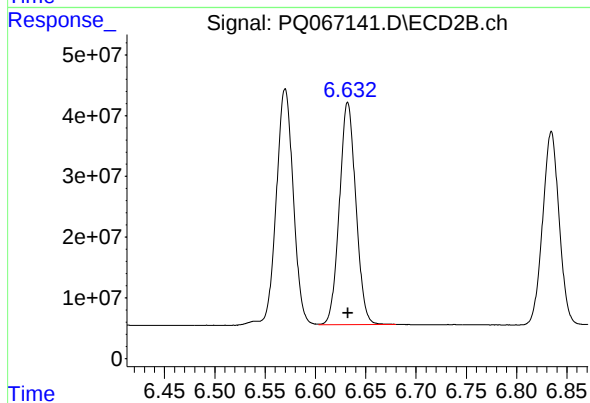
#41 AR-1268-1

R.T.: 6.570 min  
Delta R.T.: 0.000 min  
Response: 458763558  
Conc: 500.00 ng/ml



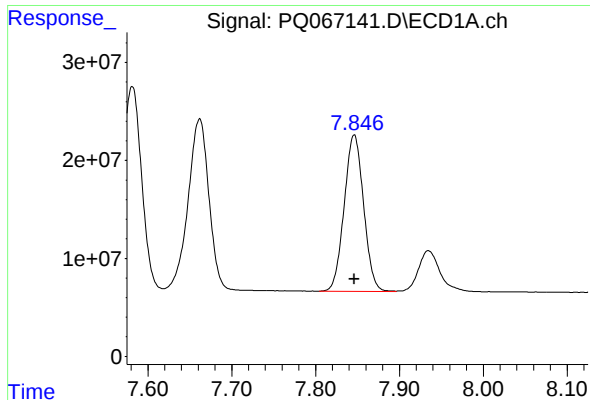
#42 AR-1268-2

R.T.: 7.662 min  
Delta R.T.: 0.000 min  
Response: 303945216  
Conc: 500.00 ng/ml



#42 AR-1268-2

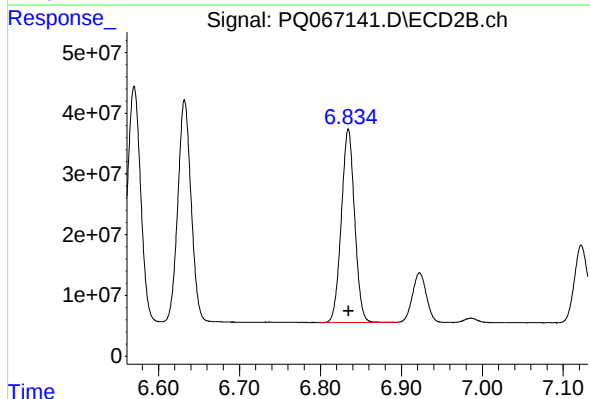
R.T.: 6.632 min  
Delta R.T.: 0.000 min  
Response: 417169160  
Conc: 500.00 ng/ml



#43 AR-1268-3

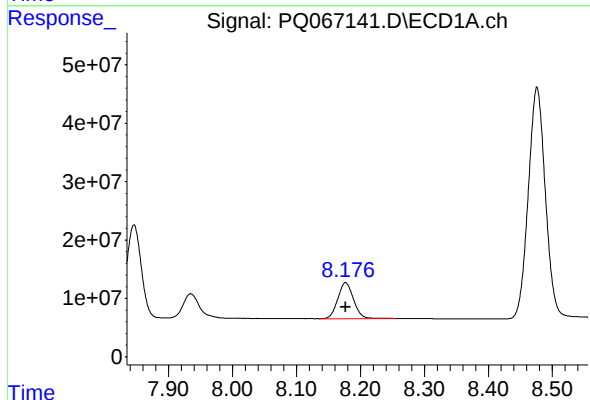
R.T.: 7.846 min  
Delta R.T.: 0.000 min  
Response: 257504650  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



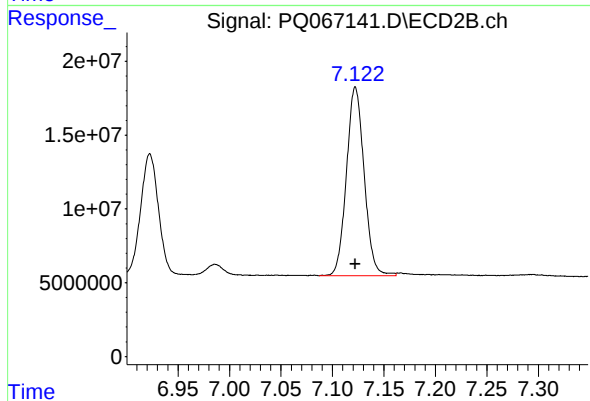
#43 AR-1268-3

R.T.: 6.835 min  
Delta R.T.: 0.000 min  
Response: 363820048  
Conc: 500.00 ng/ml



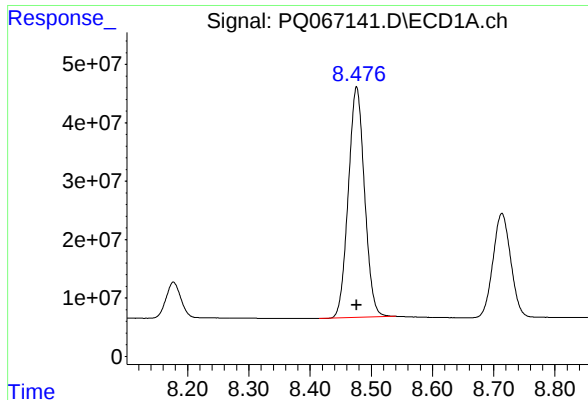
#44 AR-1268-4

R.T.: 8.177 min  
Delta R.T.: 0.000 min  
Response: 105680379  
Conc: 500.00 ng/ml



#44 AR-1268-4

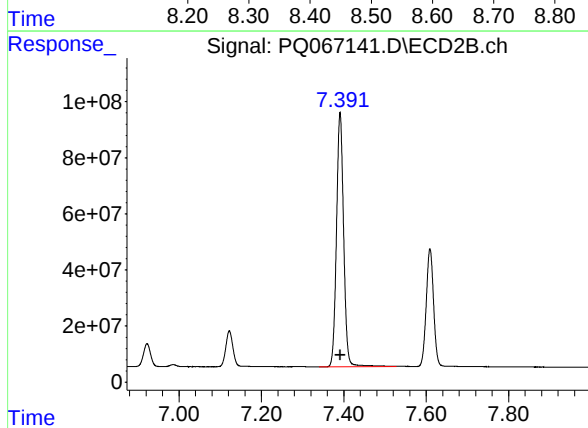
R.T.: 7.122 min  
Delta R.T.: 0.000 min  
Response: 152815820  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 8.476 min  
Delta R.T.: 0.000 min  
Response: 725931689  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 7.391 min  
Delta R.T.: 0.000 min  
Response: 1095760413  
Conc: 500.00 ng/ml