

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071620\  
 Data File : PQ048709.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jul 2020 18:18  
 Operator : DD\AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 16 05:25:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ071620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 16 04:56:48 2020  
 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...          | 5.271  | 4.283 | 366.9E6  | 184.3E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.522 | 9.647 | 477.7E6  | 248.1E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 6.603  | 5.548 | 81969919 | 44417662 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 6.896  | 5.812 | 108.8E6  | 57809386 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 7.118  | 5.857 | 122.9E6  | 59191210 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 7.548  | 6.044 | 146.0E6  | 72504769 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 7.588  | 6.466 | 138.6E6  | 75812318 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

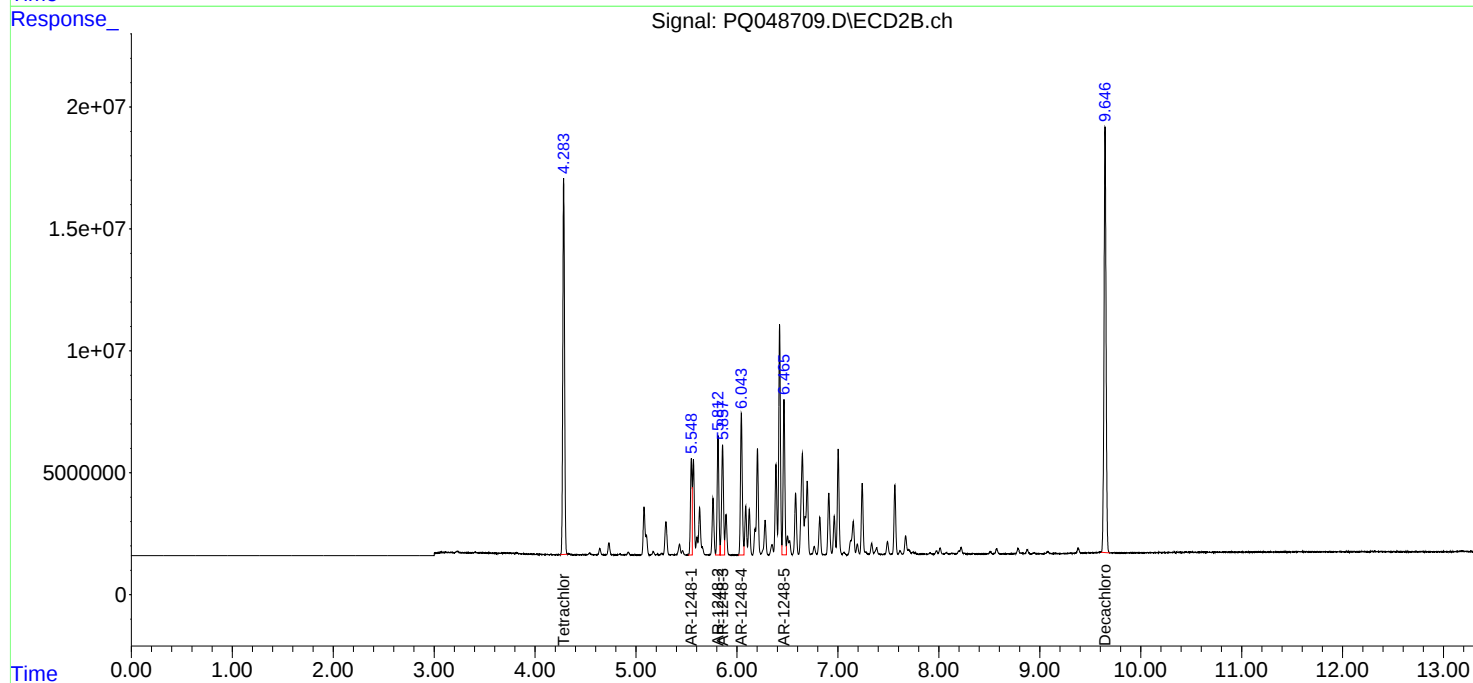
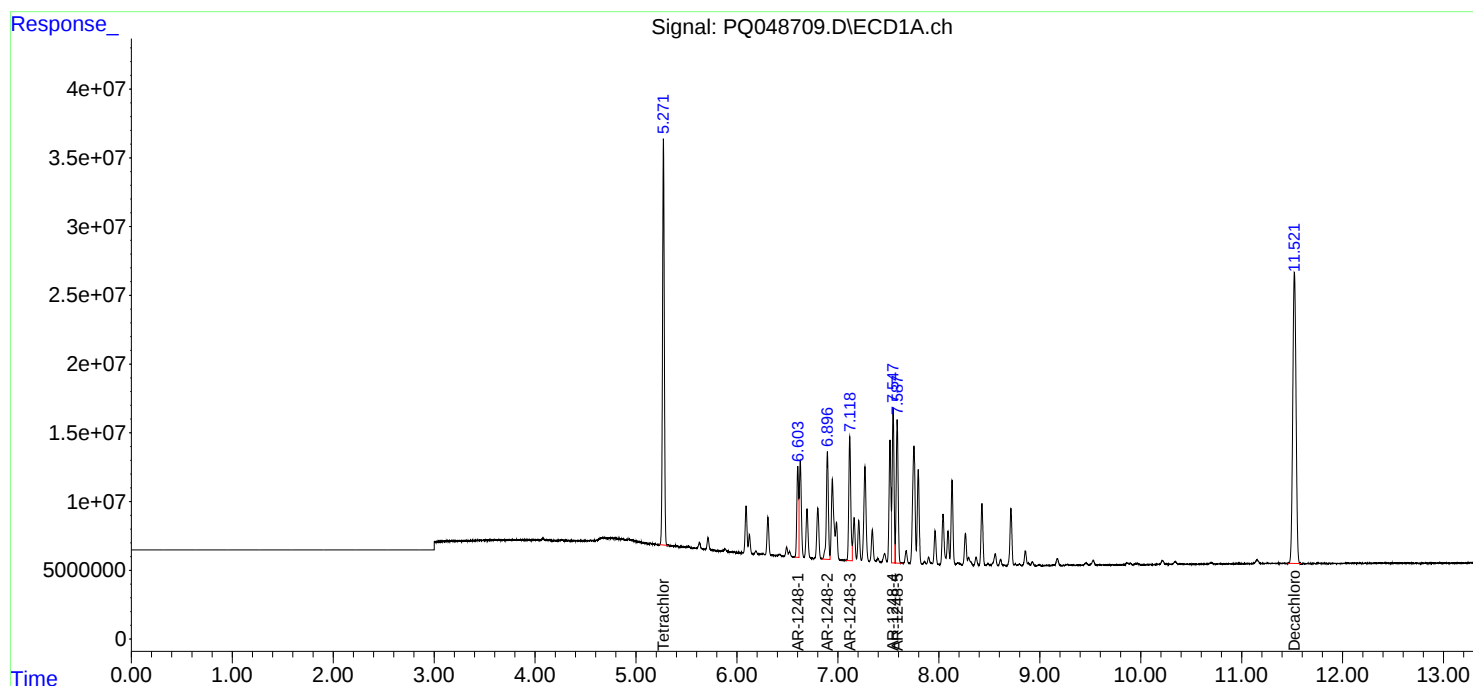
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

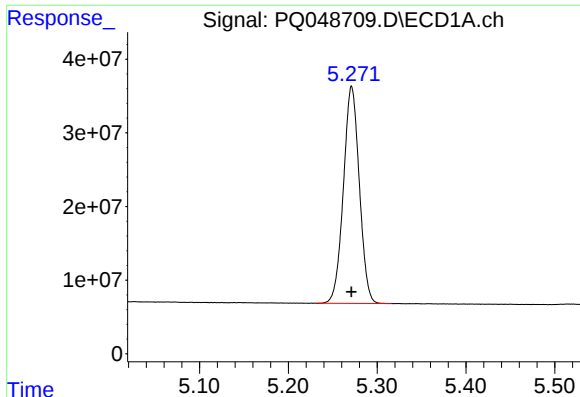
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Acq On : 15 Jul 2020 18:18  
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ALS Vial : 11 Sample Multiplier: 1

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AR1248ICC500

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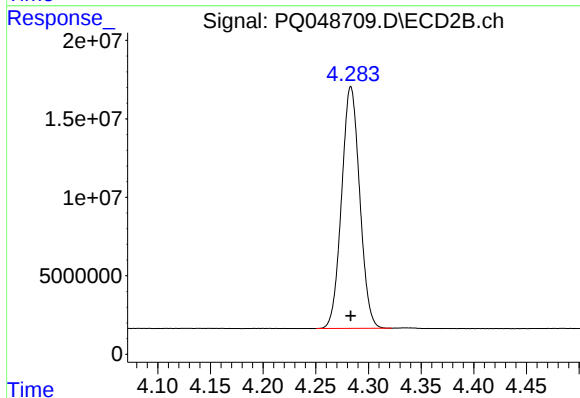




#1 Tetrachloro-m-xylene

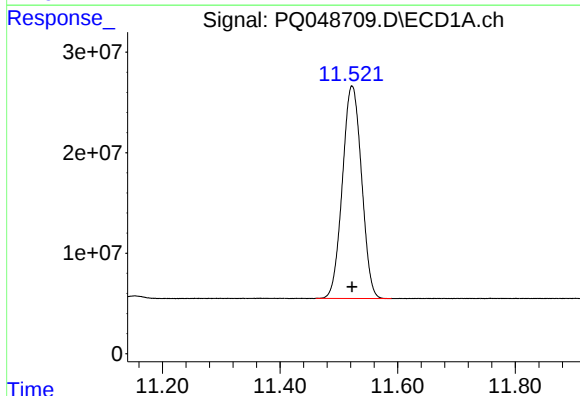
R.T.: 5.271 min  
Delta R.T.: 0.000 min  
Response: 366894583  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



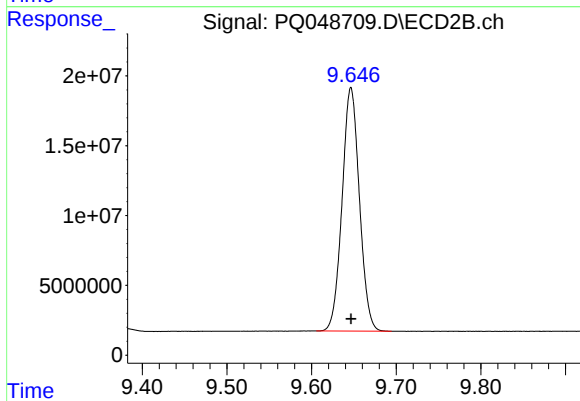
#1 Tetrachloro-m-xylene

R.T.: 4.283 min  
Delta R.T.: 0.000 min  
Response: 184301816  
Conc: 50.00 ng/ml



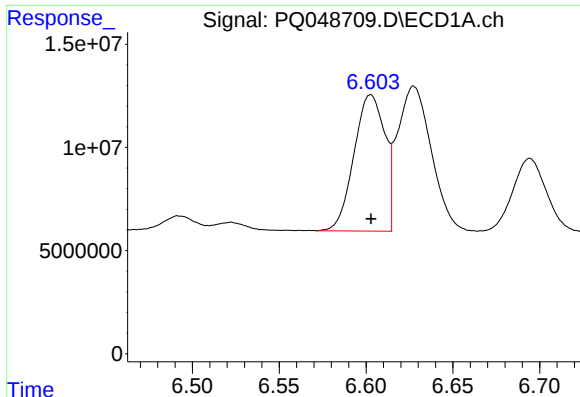
#2 Decachlorobiphenyl

R.T.: 11.522 min  
Delta R.T.: 0.000 min  
Response: 477656333  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

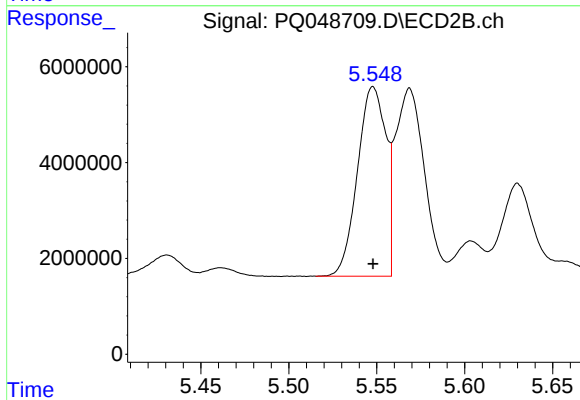
R.T.: 9.647 min  
Delta R.T.: 0.000 min  
Response: 248086812  
Conc: 50.00 ng/ml



#21 AR-1248-1

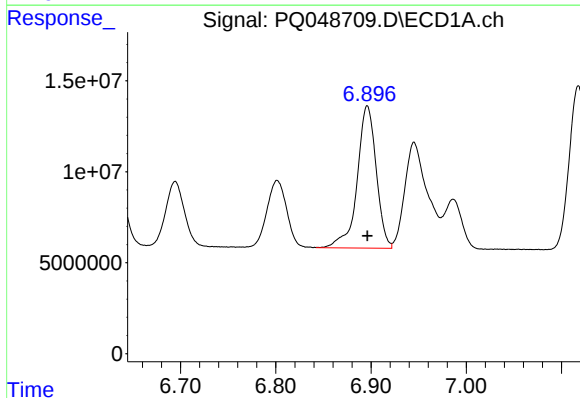
R.T.: 6.603 min  
Delta R.T.: 0.000 min  
Response: 81969919  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



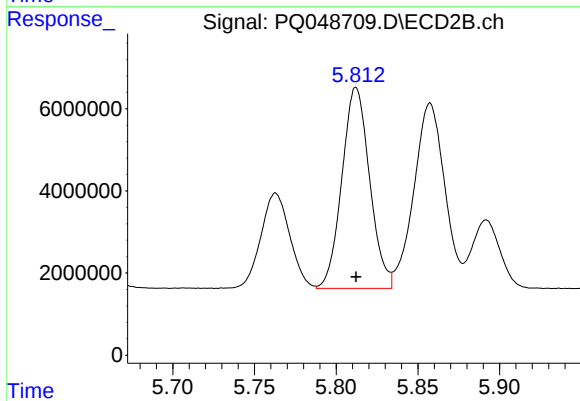
#21 AR-1248-1

R.T.: 5.548 min  
Delta R.T.: 0.000 min  
Response: 44417662  
Conc: 500.00 ng/ml



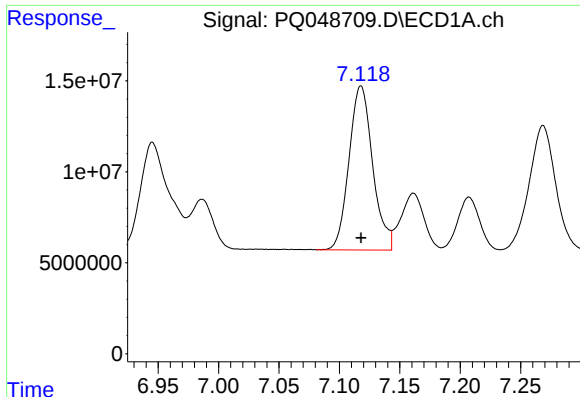
#22 AR-1248-2

R.T.: 6.896 min  
Delta R.T.: 0.000 min  
Response: 108777809  
Conc: 500.00 ng/ml



#22 AR-1248-2

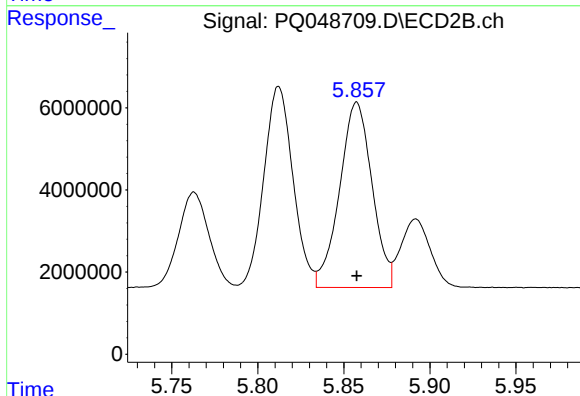
R.T.: 5.812 min  
Delta R.T.: 0.000 min  
Response: 57809386  
Conc: 500.00 ng/ml



#23 AR-1248-3

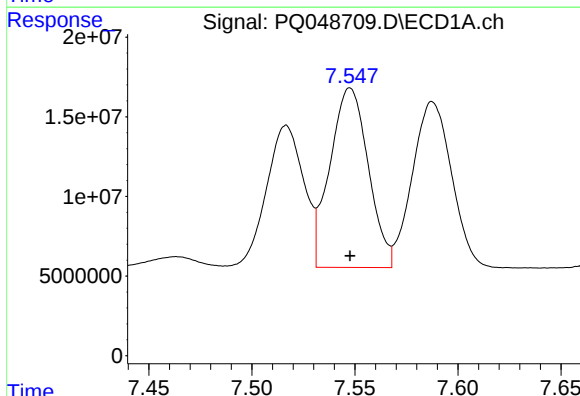
R.T.: 7.118 min  
Delta R.T.: 0.000 min  
Response: 122881367  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



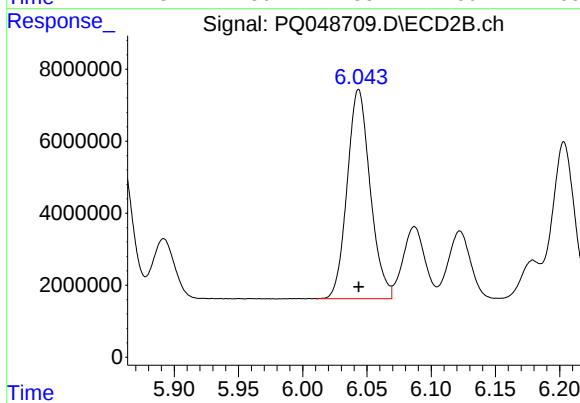
#23 AR-1248-3

R.T.: 5.857 min  
Delta R.T.: 0.000 min  
Response: 59191210  
Conc: 500.00 ng/ml



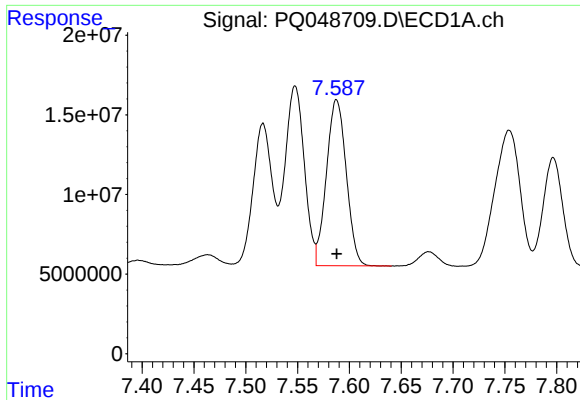
#24 AR-1248-4

R.T.: 7.548 min  
Delta R.T.: 0.000 min  
Response: 146049277  
Conc: 500.00 ng/ml



#24 AR-1248-4

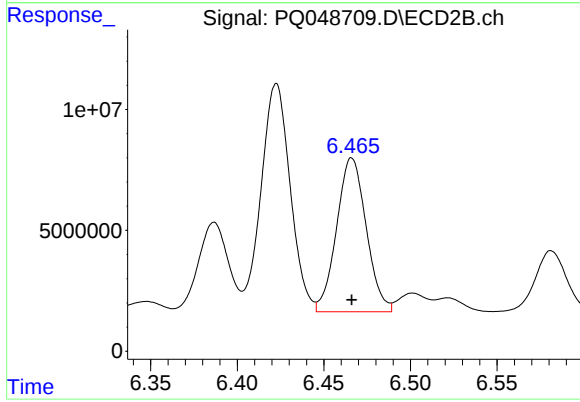
R.T.: 6.044 min  
Delta R.T.: 0.000 min  
Response: 72504769  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 7.588 min  
Delta R.T.: 0.000 min  
Response: 138648142  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 6.466 min  
Delta R.T.: 0.000 min  
Response: 75812318  
Conc: 500.00 ng/ml