

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091421\  
 Data File : PQ054443.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Sep 2021 20:24  
 Operator : AJ\MA  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 15 04:12:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 15 04:11:50 2021  
 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...          | 5.201  | 4.207 | 1254.2E6 | 683.7E6 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.368 | 9.538 | 867.6E6  | 713.8E6 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |         |         |         |
| 16) L4 AR-1242-1            | 6.526  | 5.467 | 294.5E6  | 161.3E6 | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 6.549  | 5.488 | 448.6E6  | 254.8E6 | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 6.616  | 5.680 | 281.0E6  | 128.4E6 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 6.724  | 5.776 | 228.7E6  | 126.5E6 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 7.505  | 6.339 | 234.1E6  | 177.6E6 | 500.000 | 500.000 |
| -----                       |        |       |          |         |         |         |

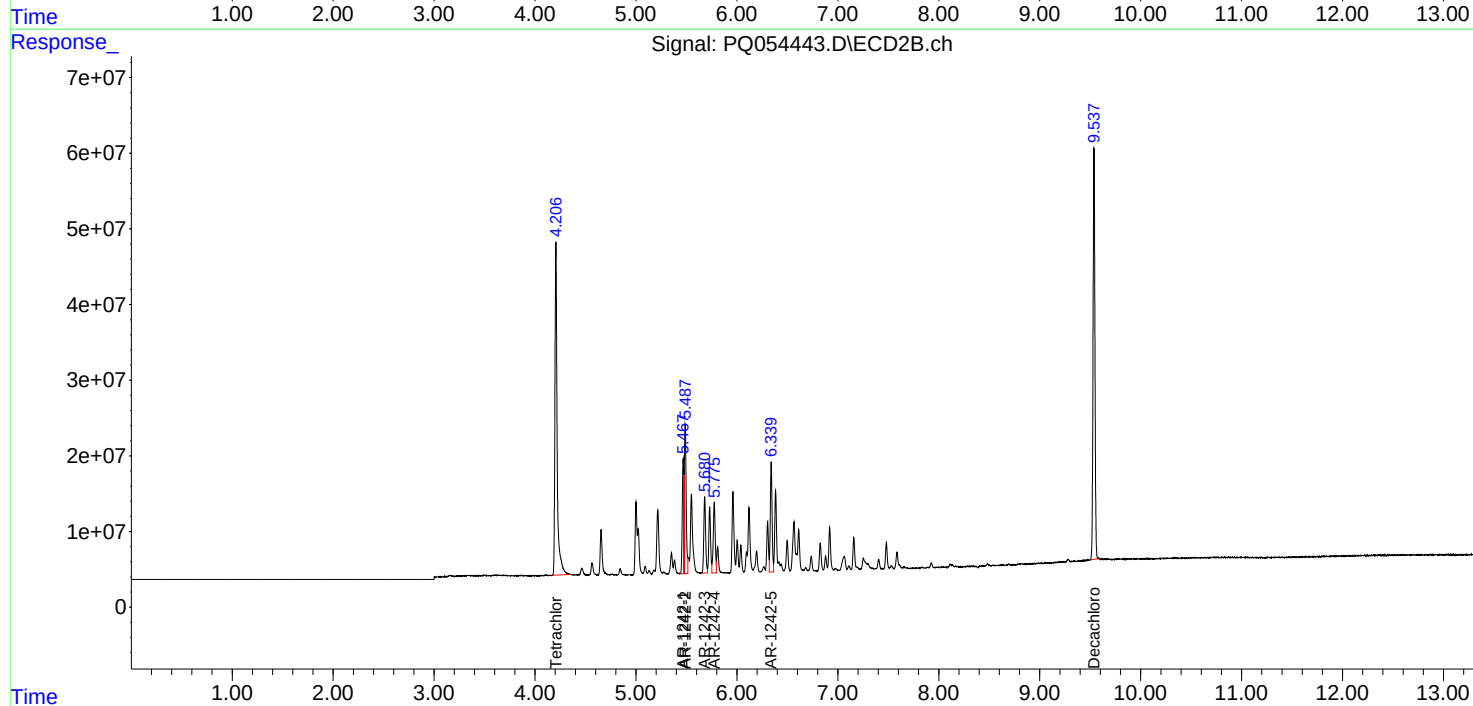
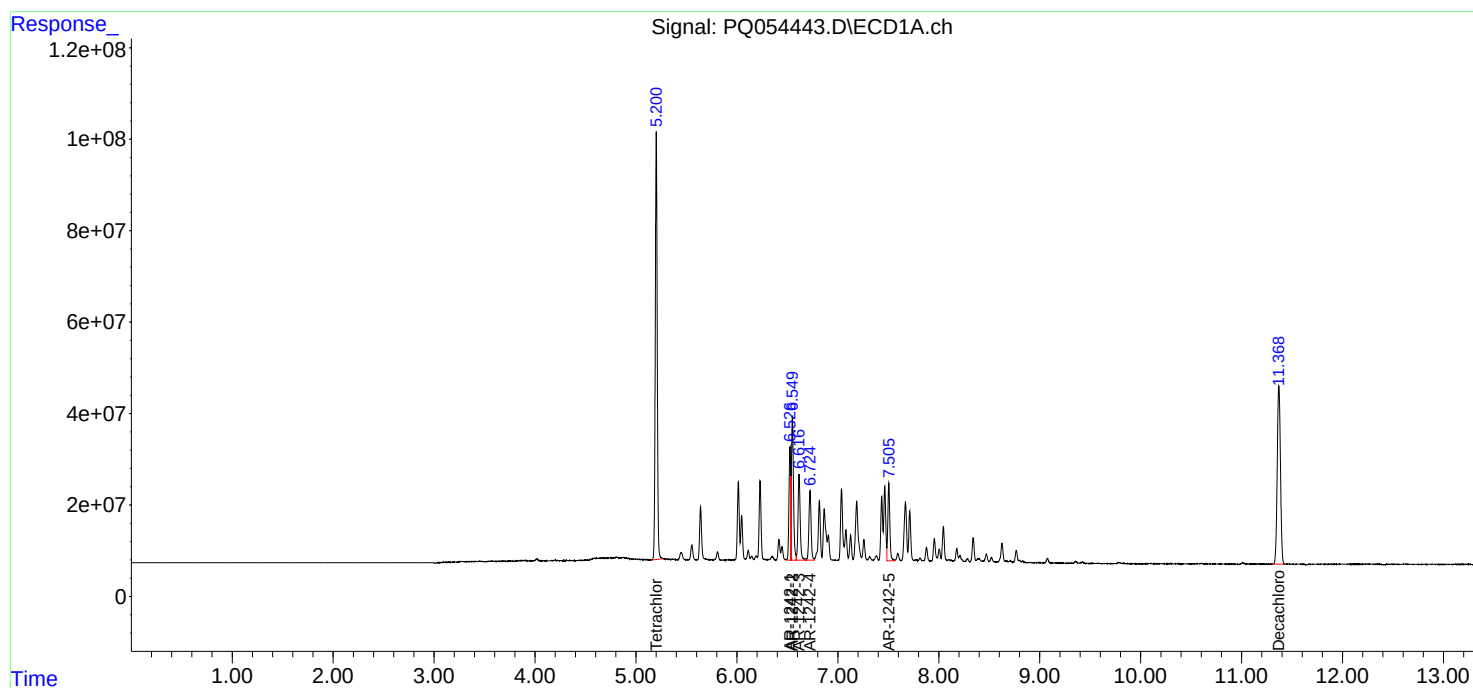
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

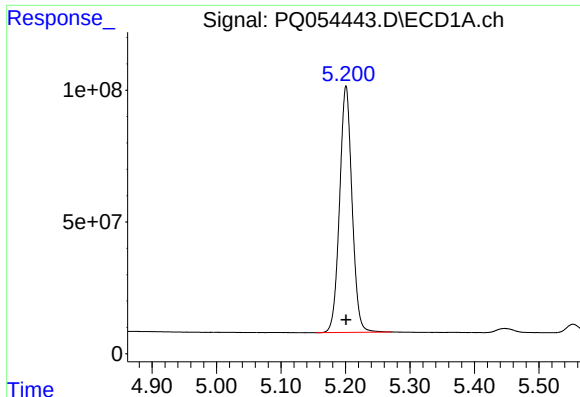
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091421\  
Data File : PQ054443.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Sep 2021 20:24  
Operator : AJ\MA  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 15 04:12:11 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 15 04:11:50 2021  
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

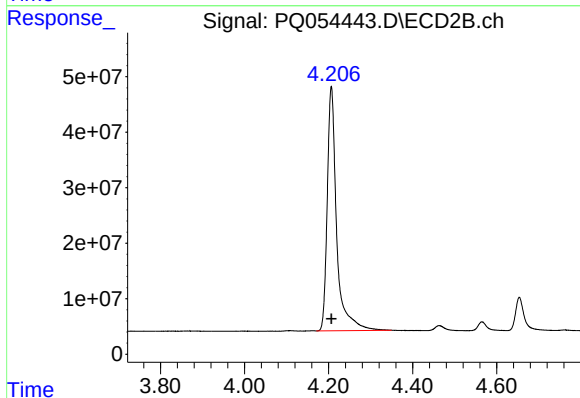




#1 Tetrachloro-m-xylene

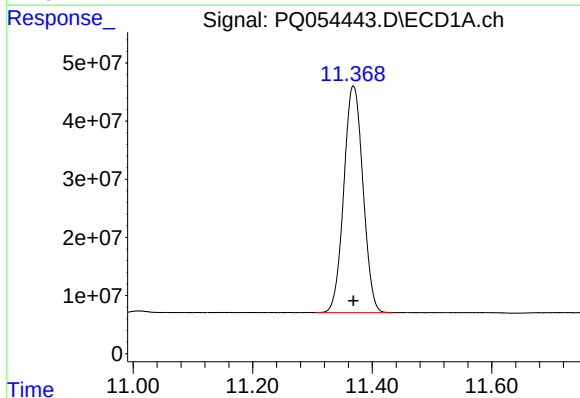
R.T.: 5.201 min  
Delta R.T.: 0.000 min  
Response: 1254167880  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242ICC500



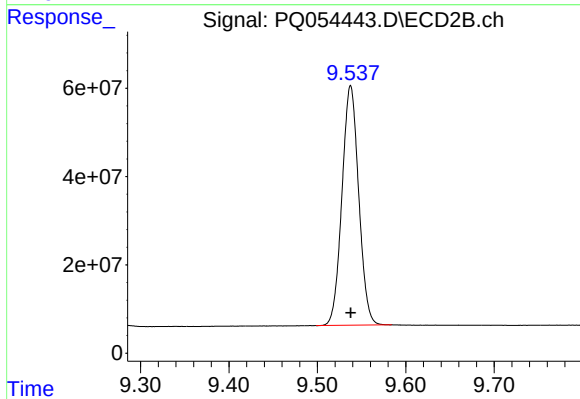
#1 Tetrachloro-m-xylene

R.T.: 4.207 min  
Delta R.T.: 0.000 min  
Response: 683654207  
Conc: 50.00 ng/ml



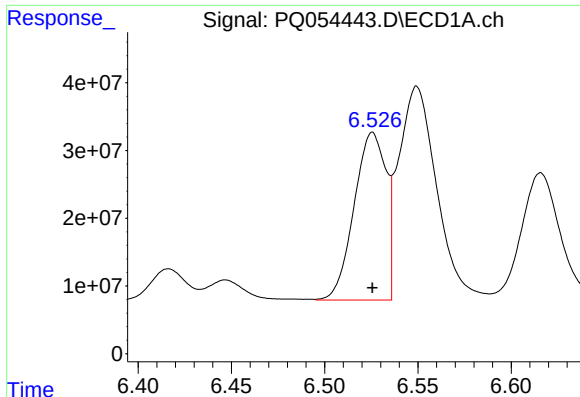
#2 Decachlorobiphenyl

R.T.: 11.368 min  
Delta R.T.: 0.000 min  
Response: 867647143  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

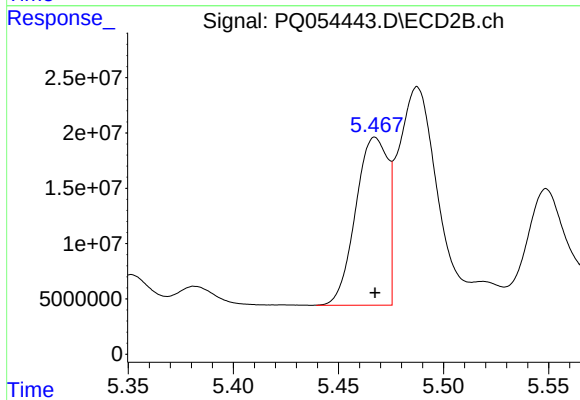
R.T.: 9.538 min  
Delta R.T.: 0.000 min  
Response: 713814197  
Conc: 50.00 ng/ml



#16 AR-1242-1

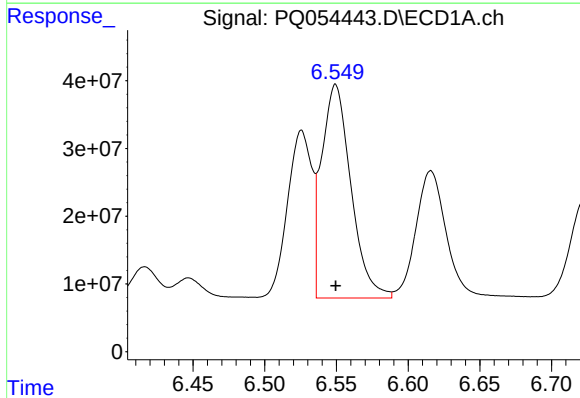
R.T.: 6.526 min  
Delta R.T.: 0.000 min  
Response: 294523702  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242ICC500



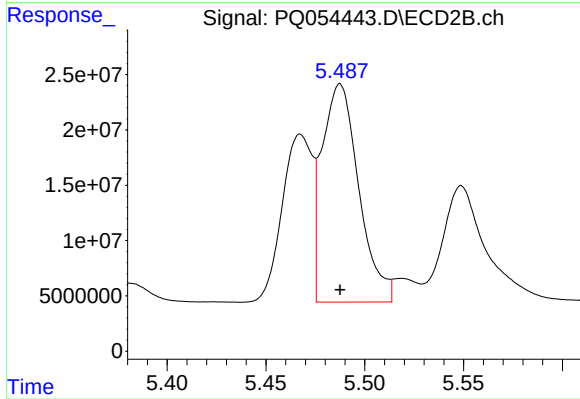
#16 AR-1242-1

R.T.: 5.467 min  
Delta R.T.: 0.000 min  
Response: 161294244  
Conc: 500.00 ng/ml



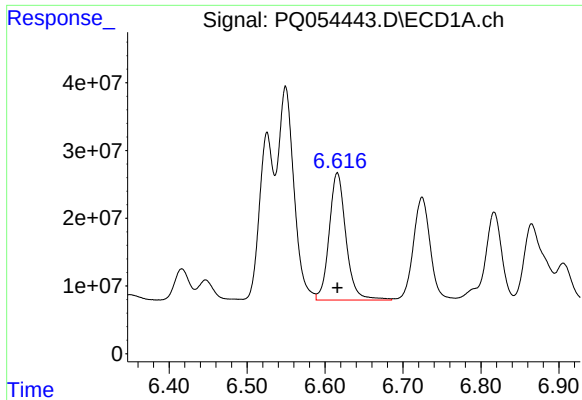
#17 AR-1242-2

R.T.: 6.549 min  
Delta R.T.: 0.000 min  
Response: 448617977  
Conc: 500.00 ng/ml



#17 AR-1242-2

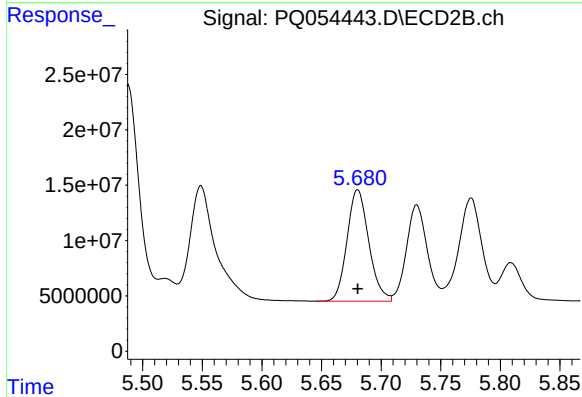
R.T.: 5.488 min  
Delta R.T.: 0.000 min  
Response: 254811468  
Conc: 500.00 ng/ml



#18 AR-1242-3

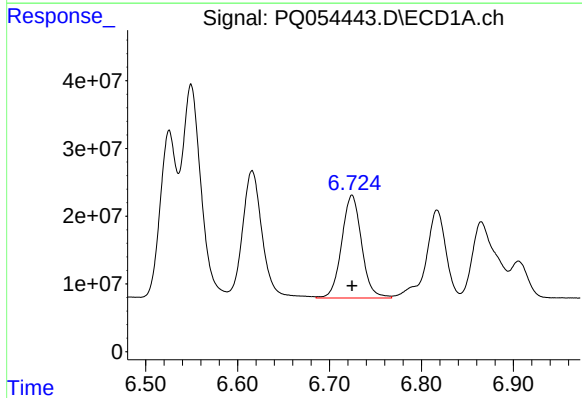
R.T.: 6.616 min  
Delta R.T.: 0.000 min  
Response: 280975779  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242ICC500



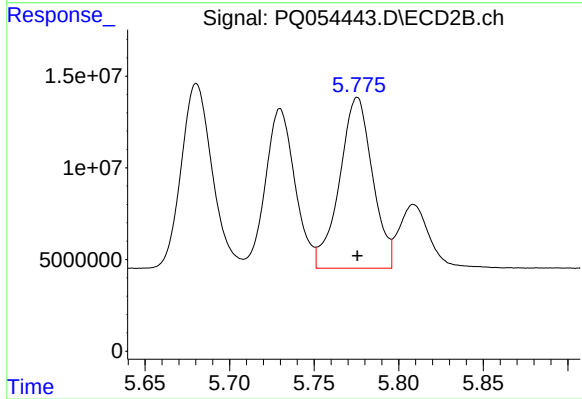
#18 AR-1242-3

R.T.: 5.680 min  
Delta R.T.: 0.000 min  
Response: 128389740  
Conc: 500.00 ng/ml



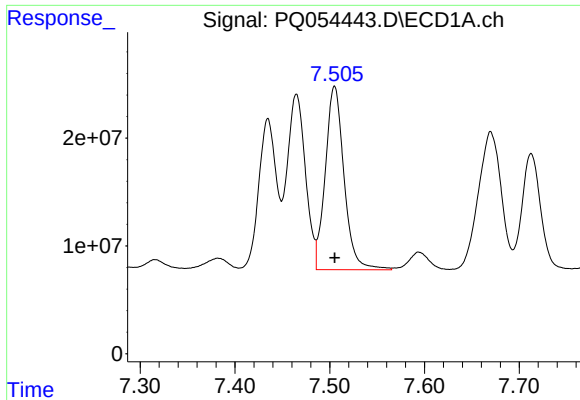
#19 AR-1242-4

R.T.: 6.724 min  
Delta R.T.: 0.000 min  
Response: 228741364  
Conc: 500.00 ng/ml



#19 AR-1242-4

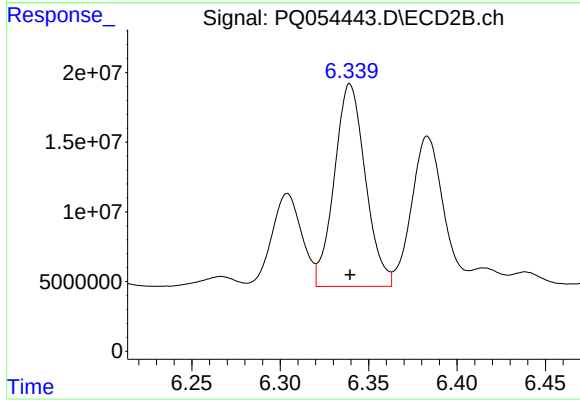
R.T.: 5.776 min  
Delta R.T.: 0.000 min  
Response: 126544556  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 7.505 min  
Delta R.T.: 0.000 min  
Response: 234114153  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 6.339 min  
Delta R.T.: 0.000 min  
Response: 177638793  
Conc: 500.00 ng/ml