

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031819\  
 Data File : PQ037975.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2019 09:46 pm  
 Operator : SM\SJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: sample.E  
 Integration File signal 2: events2.e  
 Quant Time: Mar 19 03:57:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 19 03:56:22 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal #1 Phase : Rxi-1ms Signal #2 Phase:  
 Signal #1 Info : 20M x 0.18mm x 0. Signal #2 Info :

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 4.196 | 3.644 | 277.7E6  | 145.1E6  | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 9.620 | 8.517 | 354.9E6  | 172.1E6  | 50.000  | 50.000  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.336 | 4.700 | 61401613 | 36038595 | 500.000 | 500.000 |
| 22)                         | L5 AR-1248-2    | 5.596 | 4.928 | 89682814 | 49851006 | 500.000 | 500.000 |
| 23)                         | L5 AR-1248-3    | 5.797 | 4.967 | 104.2E6  | 51134896 | 500.000 | 500.000 |
| 24)                         | L5 AR-1248-4    | 6.194 | 5.137 | 124.9E6  | 64535461 | 500.000 | 500.000 |
| 25)                         | L5 AR-1248-5    | 6.231 | 5.521 | 119.6E6  | 67388622 | 500.000 | 500.000 |
| -----                       |                 |       |       |          |          |         |         |

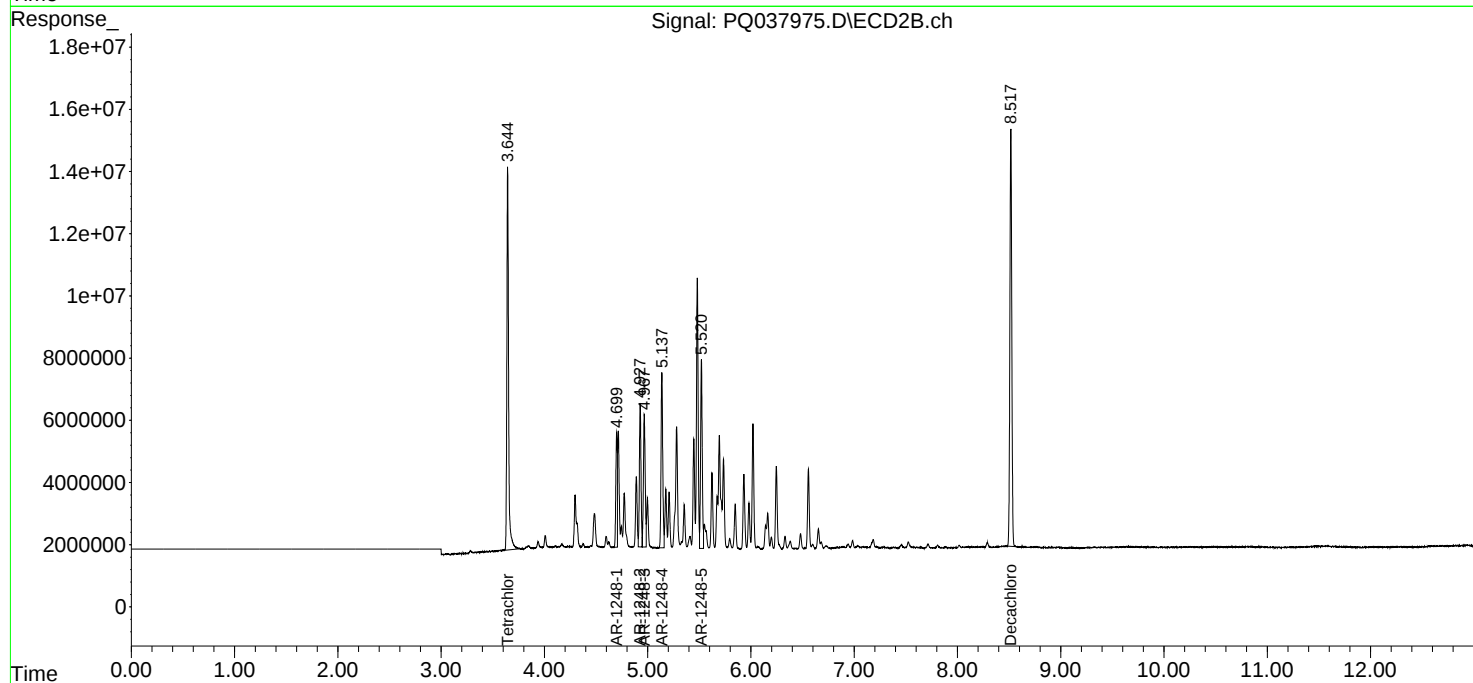
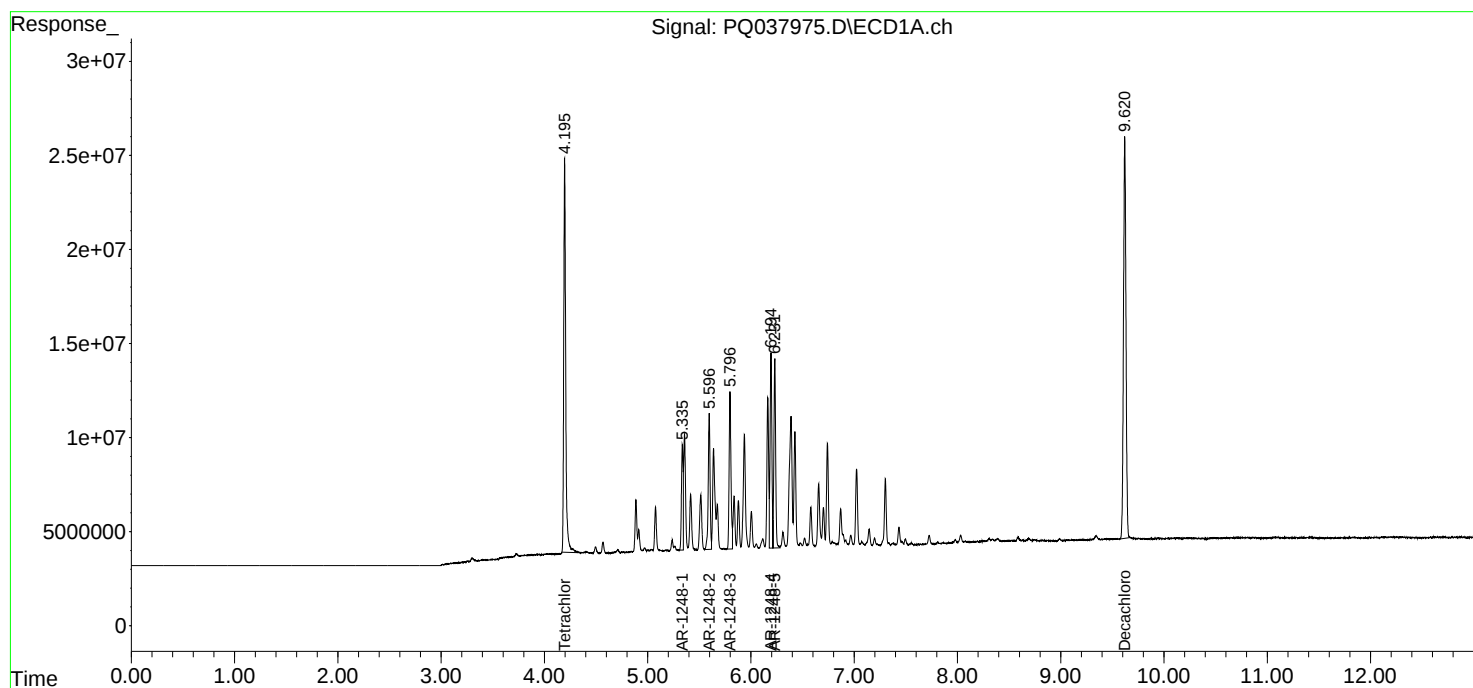
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

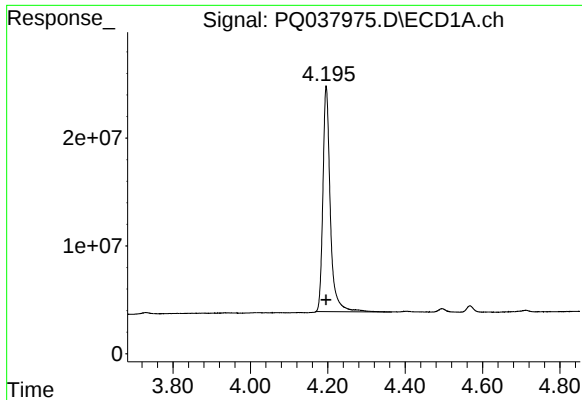
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031819\  
Data File : PQ037975.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Mar 2019 09:46 pm  
Operator : SM\SJ  
Sample : AR1248ICC500  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500

Integration File signal 1: sample.E  
Integration File signal 2: events2.e  
Quant Time: Mar 19 03:57:00 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031819.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Mar 19 03:56:22 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 ul  
Signal #1 Phase : Rxi-1ms Signal #2 Phase:  
Signal #1 Info : 20M x 0.18mm x 0. Signal #2 Info :

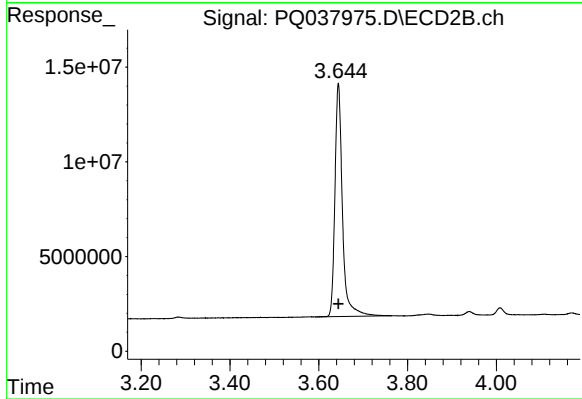




#1 Tetrachloro-m-xylene

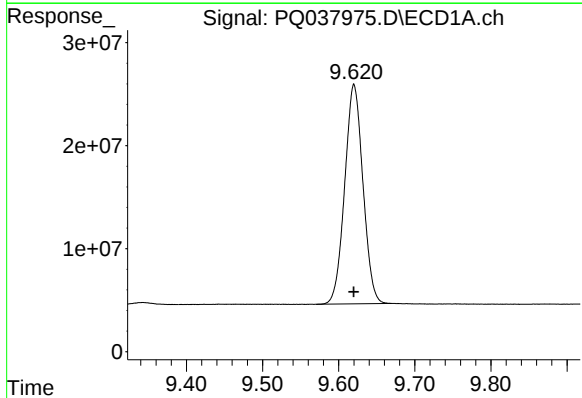
R.T.: 4.196 min  
Delta R.T.: 0.000 min  
Response: 277705947  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



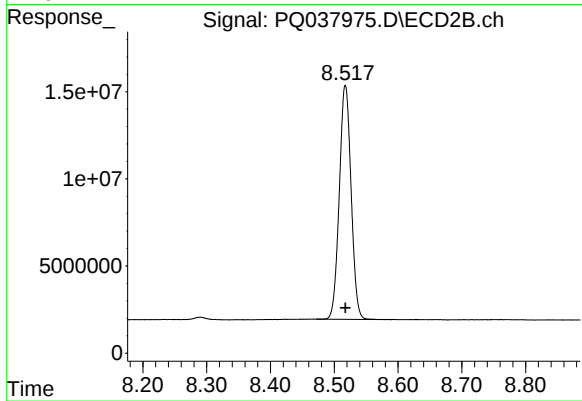
#1 Tetrachloro-m-xylene

R.T.: 3.644 min  
Delta R.T.: 0.000 min  
Response: 145125692  
Conc: 50.00 ng/ml



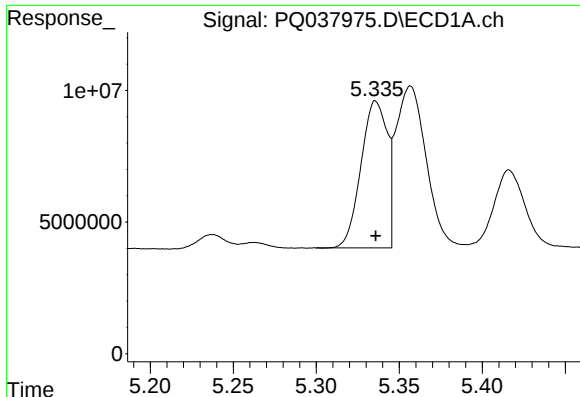
#2 Decachlorobiphenyl

R.T.: 9.620 min  
Delta R.T.: 0.000 min  
Response: 354891108  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

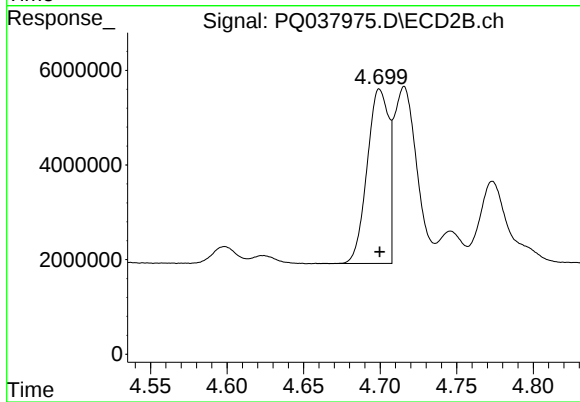
R.T.: 8.517 min  
Delta R.T.: 0.000 min  
Response: 172106590  
Conc: 50.00 ng/ml



#21 AR-1248-1

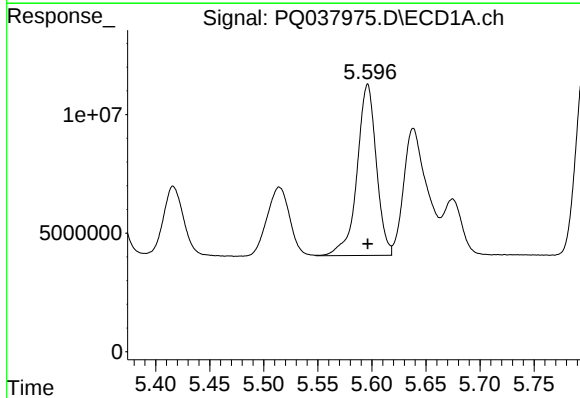
R.T.: 5.336 min  
Delta R.T.: 0.000 min  
Response: 61401613  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



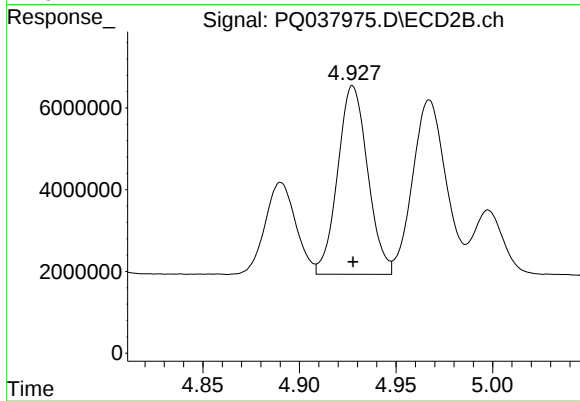
#21 AR-1248-1

R.T.: 4.700 min  
Delta R.T.: 0.000 min  
Response: 36038595  
Conc: 500.00 ng/ml



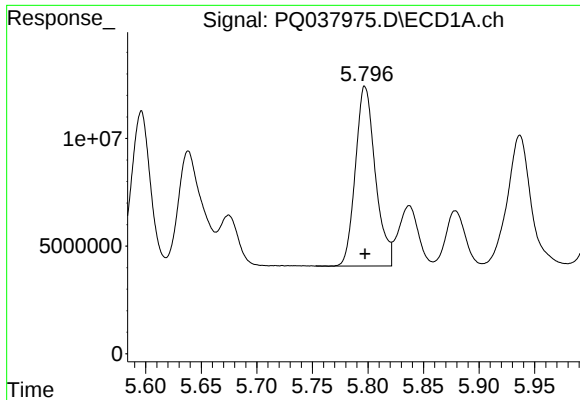
#22 AR-1248-2

R.T.: 5.596 min  
Delta R.T.: 0.000 min  
Response: 89682814  
Conc: 500.00 ng/ml



#22 AR-1248-2

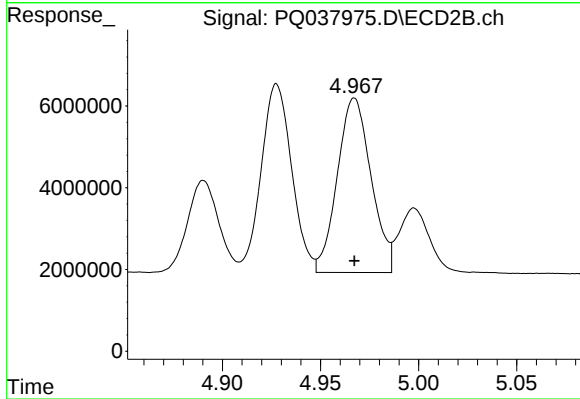
R.T.: 4.928 min  
Delta R.T.: 0.000 min  
Response: 49851006  
Conc: 500.00 ng/ml



#23 AR-1248-3

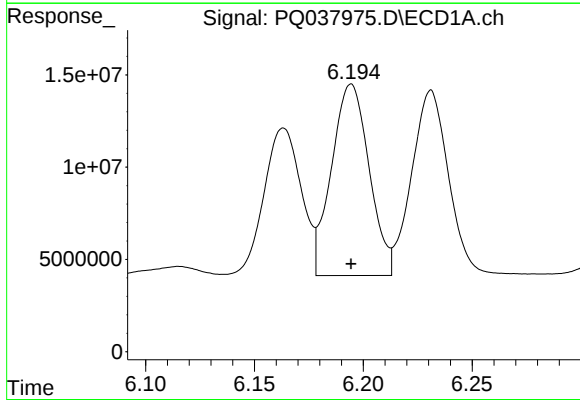
R.T.: 5.797 min  
Delta R.T.: 0.000 min  
Response: 104189602  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



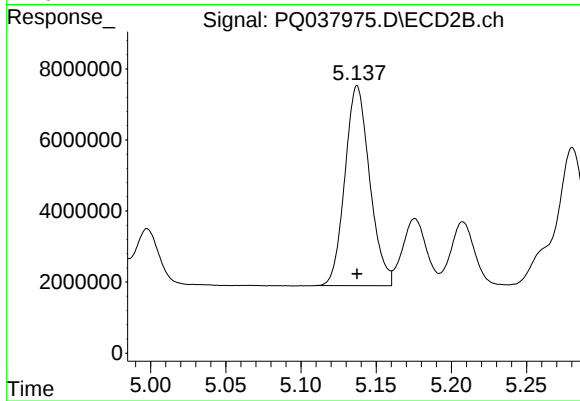
#23 AR-1248-3

R.T.: 4.967 min  
Delta R.T.: 0.000 min  
Response: 51134896  
Conc: 500.00 ng/ml



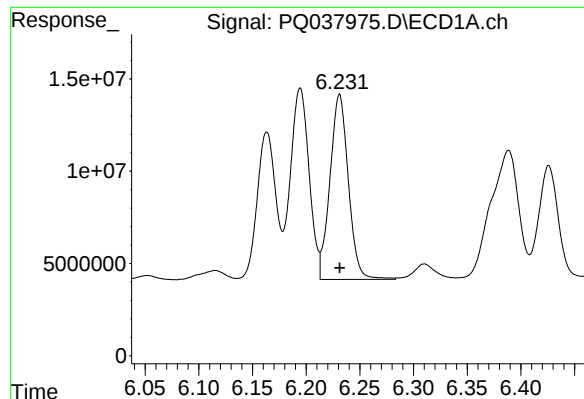
#24 AR-1248-4

R.T.: 6.194 min  
Delta R.T.: 0.000 min  
Response: 124896650  
Conc: 500.00 ng/ml



#24 AR-1248-4

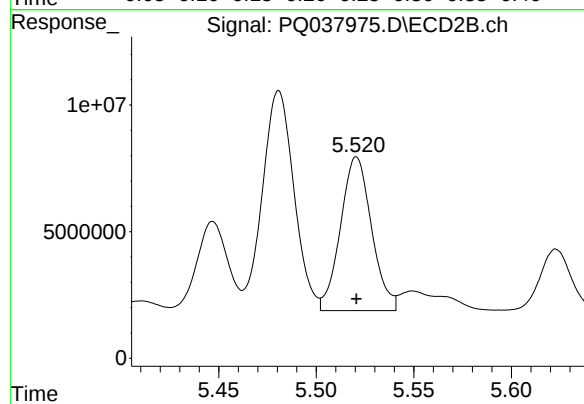
R.T.: 5.137 min  
Delta R.T.: 0.000 min  
Response: 64535461  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.231 min  
Delta R.T.: 0.000 min  
Response: 119634089  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.521 min  
Delta R.T.: 0.000 min  
Response: 67388622  
Conc: 500.00 ng/ml