

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051619\  
 Data File : PQ039785.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2019 19:15  
 Operator : AJ\MA  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 16 01:23:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ051619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 16 01:23:18 2019  
 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...          | 5.630  | 4.744  | 323.3E6  | 258.6E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.988 | 10.488 | 339.5E6  | 235.4E6  | 50.000  | 50.000  |
| Target Compounds            |        |        |          |          |         |         |
| 11) L3 AR-1232-1            | 6.119  | 5.270  | 68712597 | 53784573 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 6.765  | 6.217  | 36531307 | 62091860 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 7.106  | 6.431  | 74306404 | 33709650 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 7.291  | 6.535  | 37114071 | 27669858 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 7.396  | 6.738  | 24601311 | 33055934 | 500.000 | 500.000 |
| -----                       |        |        |          |          |         |         |

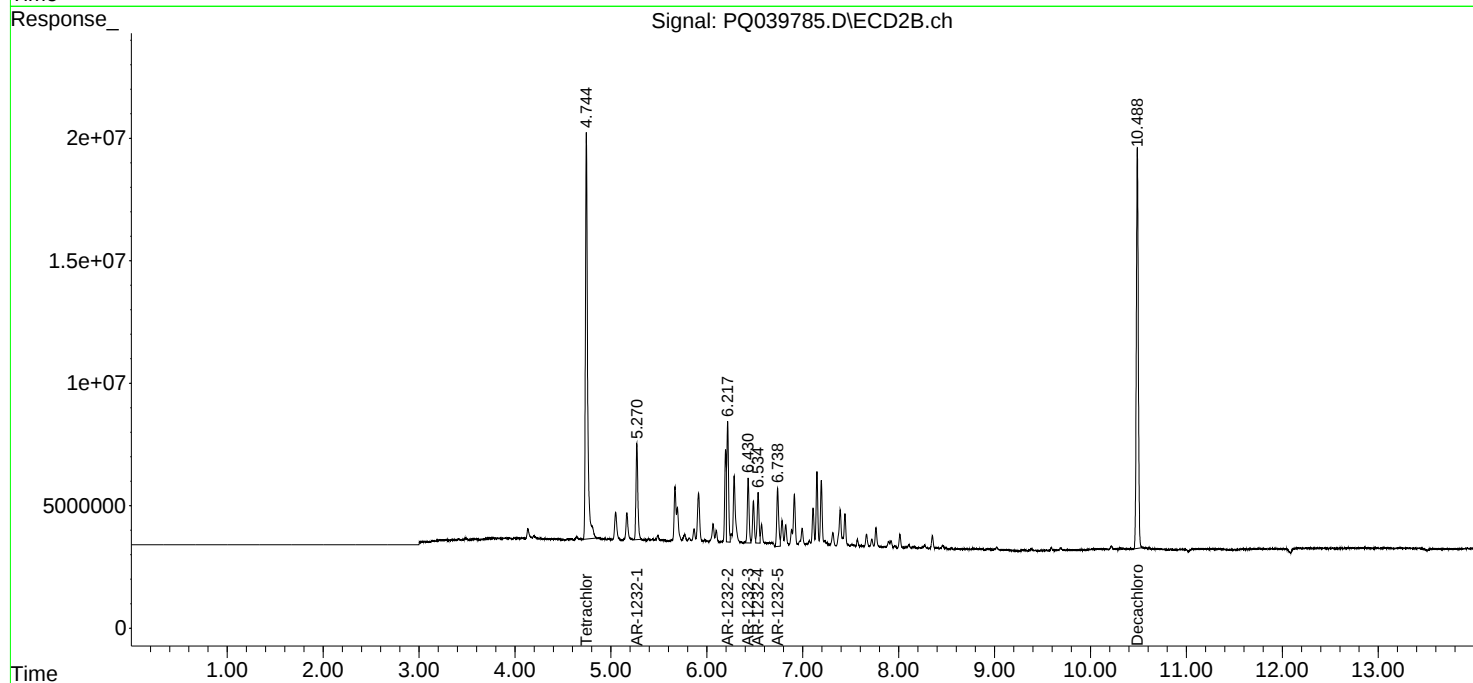
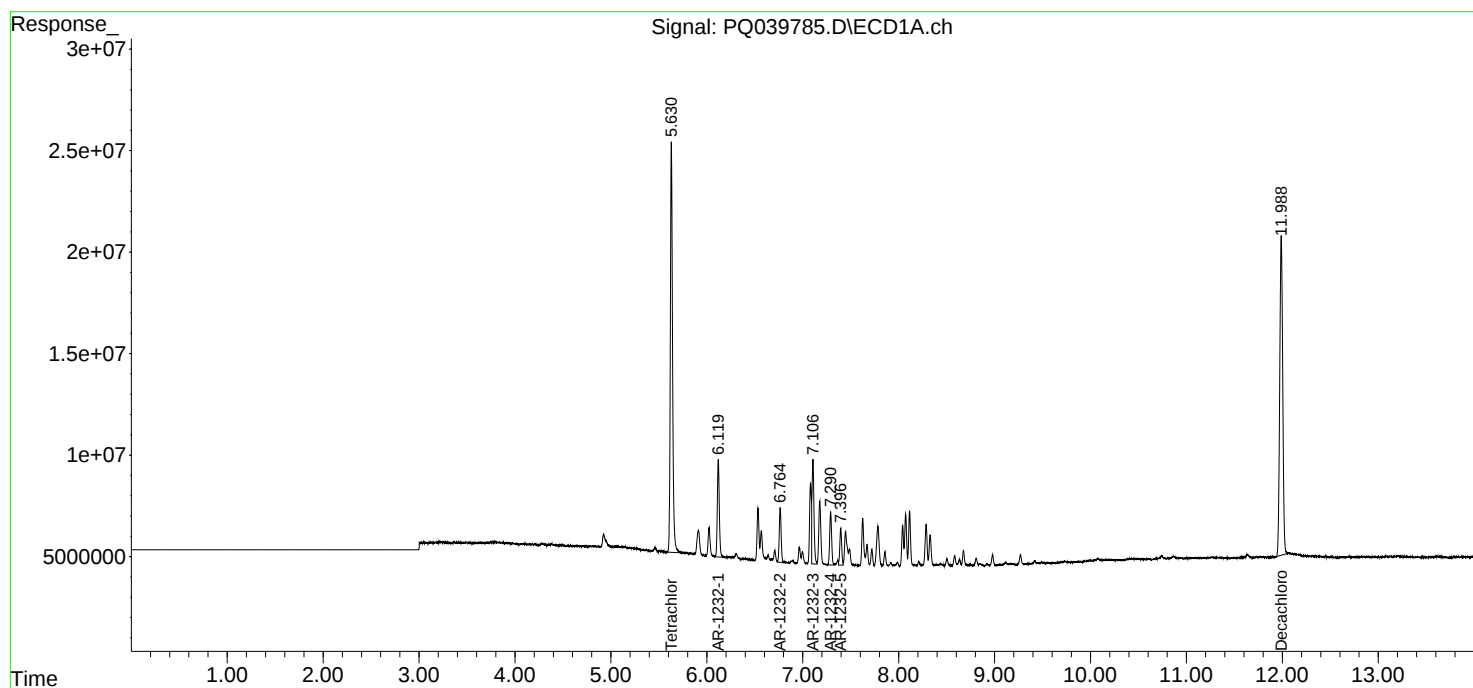
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

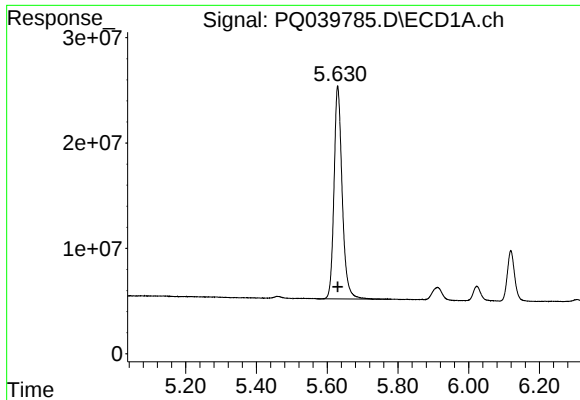
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051619\  
Data File : PQ039785.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 May 2019 19:15  
Operator : AJ\MA  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 16 01:23:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ051619.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 16 01:23:18 2019  
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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

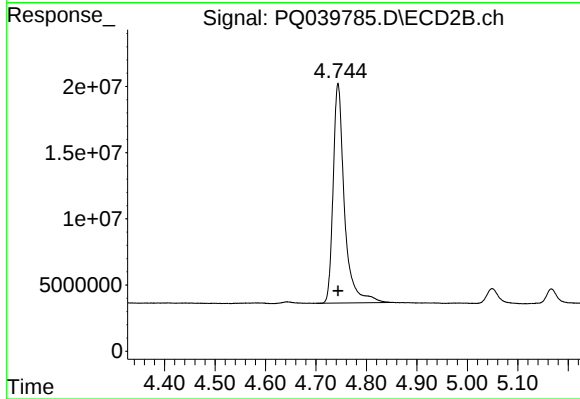




#1 Tetrachloro-m-xylene

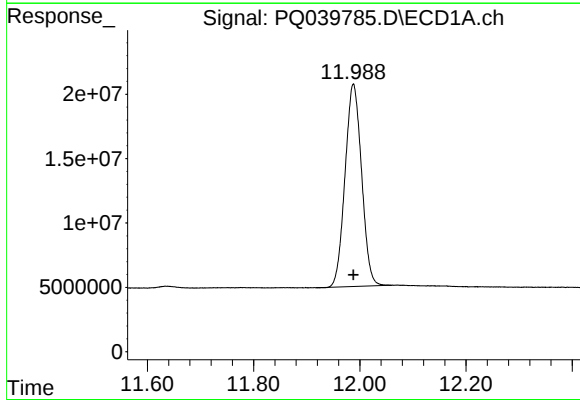
R.T.: 5.630 min  
Delta R.T.: 0.000 min  
Response: 323285145  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



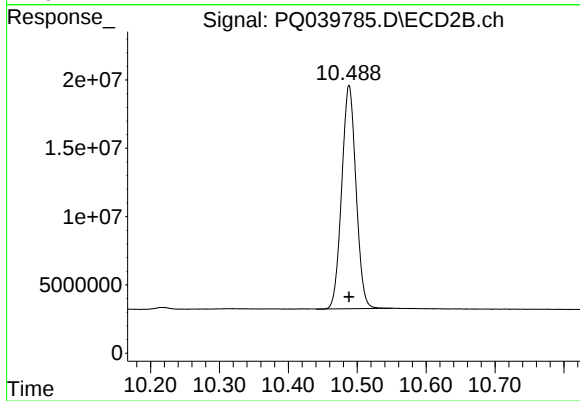
#1 Tetrachloro-m-xylene

R.T.: 4.744 min  
Delta R.T.: 0.000 min  
Response: 258576292  
Conc: 50.00 ng/ml



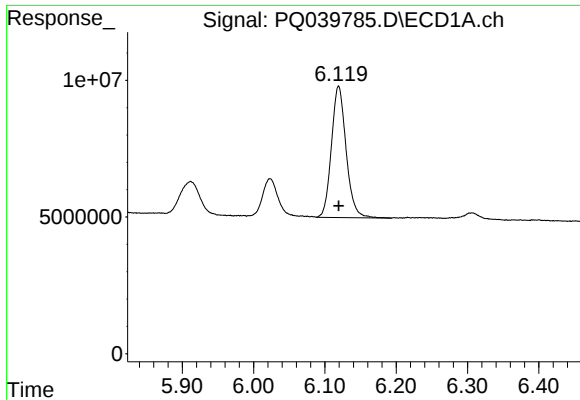
#2 Decachlorobiphenyl

R.T.: 11.988 min  
Delta R.T.: 0.000 min  
Response: 339537898  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

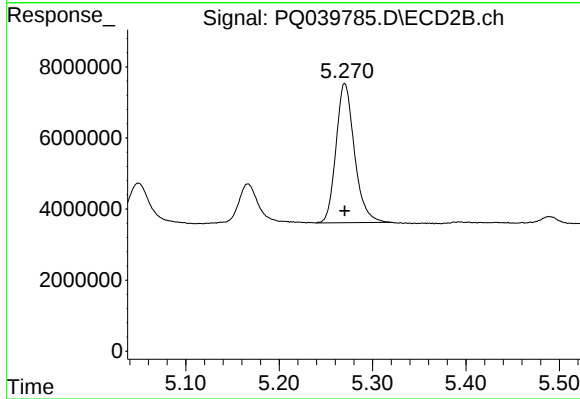
R.T.: 10.488 min  
Delta R.T.: 0.000 min  
Response: 235375997  
Conc: 50.00 ng/ml



#11 AR-1232-1

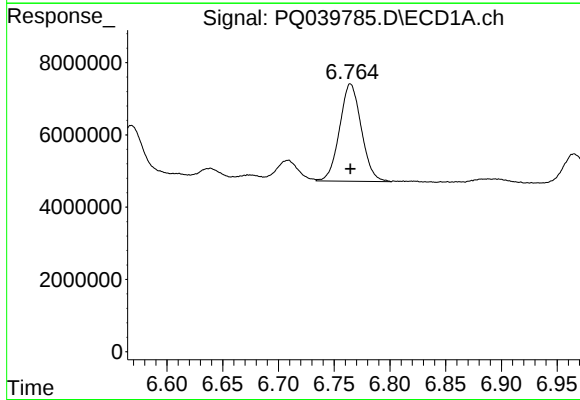
R.T.: 6.119 min  
Delta R.T.: 0.000 min  
Response: 68712597  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



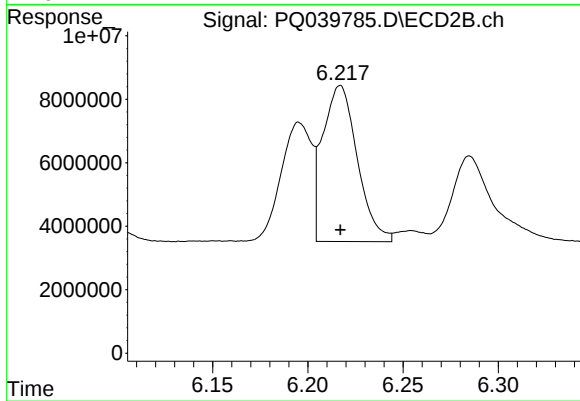
#11 AR-1232-1

R.T.: 5.270 min  
Delta R.T.: 0.000 min  
Response: 53784573  
Conc: 500.00 ng/ml



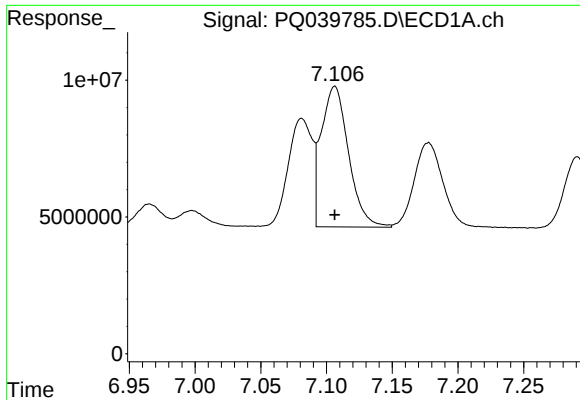
#12 AR-1232-2

R.T.: 6.765 min  
Delta R.T.: 0.000 min  
Response: 36531307  
Conc: 500.00 ng/ml



#12 AR-1232-2

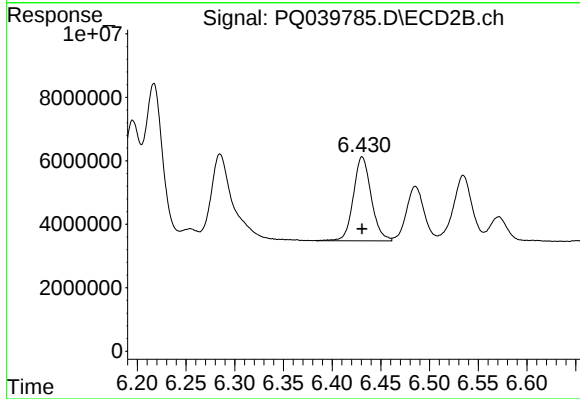
R.T.: 6.217 min  
Delta R.T.: 0.000 min  
Response: 62091860  
Conc: 500.00 ng/ml



#13 AR-1232-3

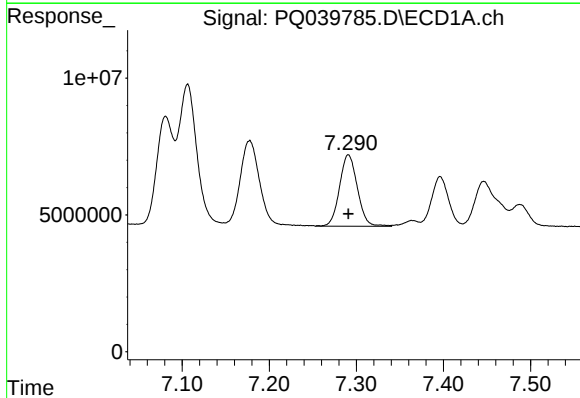
R.T.: 7.106 min  
Delta R.T.: 0.000 min  
Response: 74306404  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



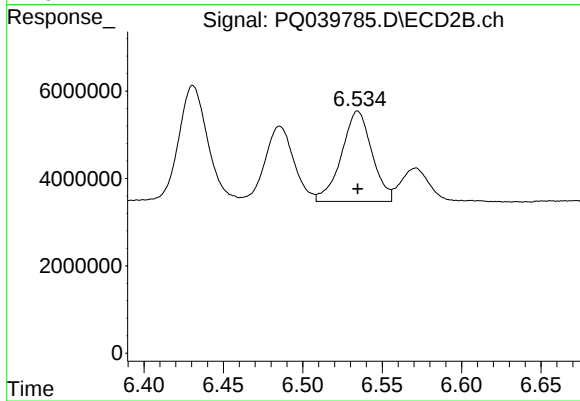
#13 AR-1232-3

R.T.: 6.431 min  
Delta R.T.: 0.000 min  
Response: 33709650  
Conc: 500.00 ng/ml



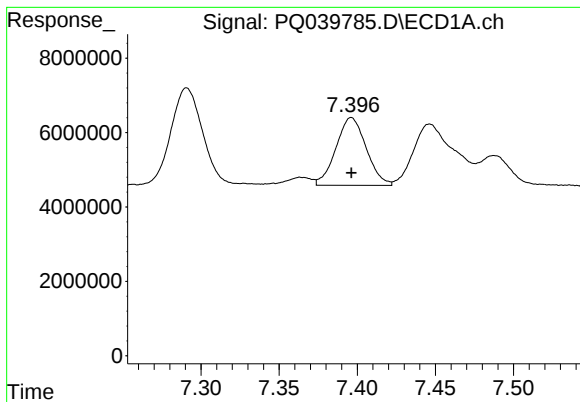
#14 AR-1232-4

R.T.: 7.291 min  
Delta R.T.: 0.000 min  
Response: 37114071  
Conc: 500.00 ng/ml



#14 AR-1232-4

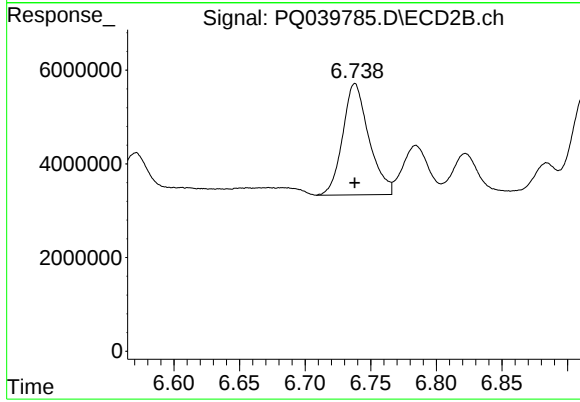
R.T.: 6.535 min  
Delta R.T.: 0.000 min  
Response: 27669858  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 7.396 min  
Delta R.T.: 0.000 min  
Response: 24601311  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 6.738 min  
Delta R.T.: 0.000 min  
Response: 33055934  
Conc: 500.00 ng/ml