

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080819\  
 Data File : PR040219.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2019 22:13  
 Operator : SM\AJ  
 Sample : AR1254ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 06:54:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 08 06:54:19 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...          | 3.755 | 4.598  | 62795937 | 284.8E6 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.684 | 10.320 | 123.6E6  | 473.5E6 | 50.000  | 50.000  |
| Target Compounds            |       |        |          |         |         |         |
| 26) L6 AR-1254-1            | 5.605 | 6.594  | 61193553 | 158.9E6 | 500.000 | 500.000 |
| 27) L6 AR-1254-2            | 5.749 | 6.809  | 53156984 | 254.5E6 | 500.000 | 500.000 |
| 28) L6 AR-1254-3            | 6.146 | 7.173  | 94457102 | 292.5E6 | 500.000 | 500.000 |
| 29) L6 AR-1254-4            | 6.370 | 7.455  | 64642901 | 226.5E6 | 500.000 | 500.000 |
| 30) L6 AR-1254-5            | 6.782 | 7.869  | 91237177 | 251.8E6 | 500.000 | 500.000 |
| -----                       |       |        |          |         |         |         |

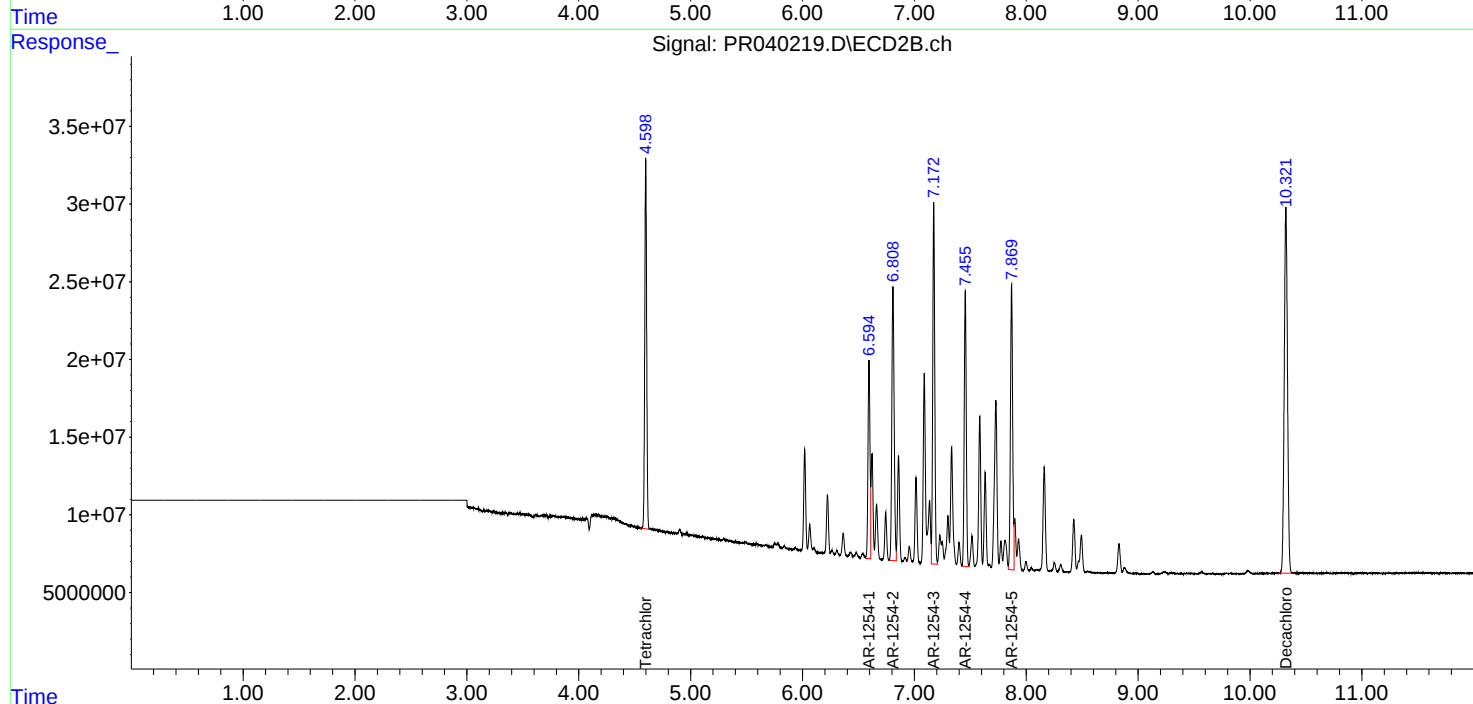
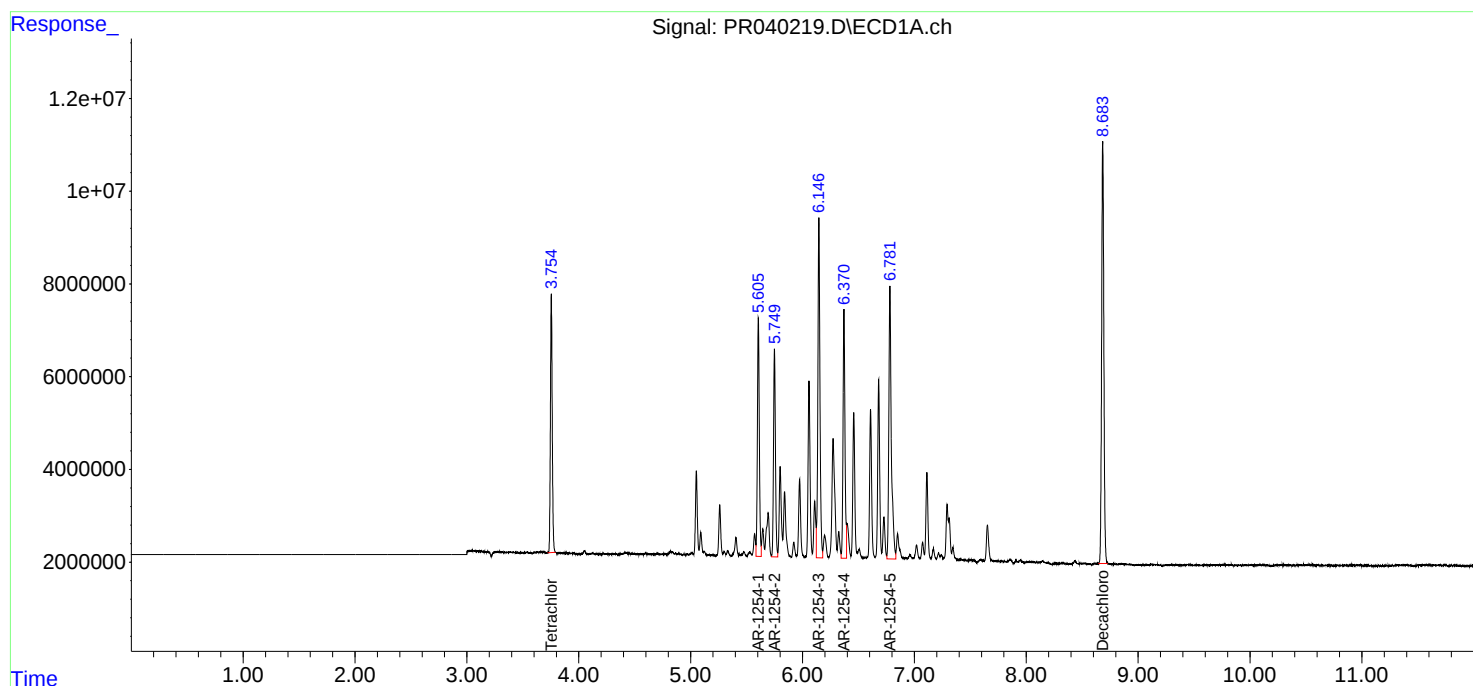
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

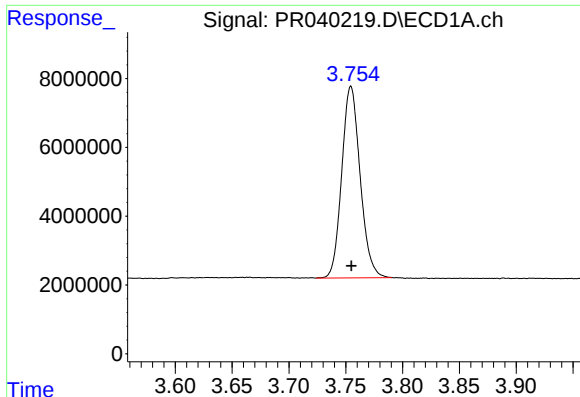
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080819\  
Data File : PR040219.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 07 Aug 2019 22:13  
Operator : SM\AJ  
Sample : AR1254ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 08 06:54:43 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080819.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 08 06:54:19 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

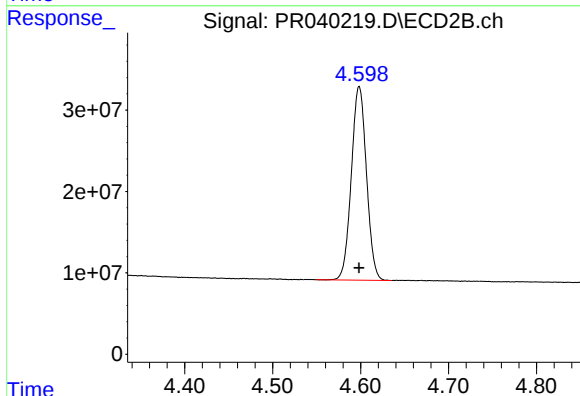




#1 Tetrachloro-m-xylene

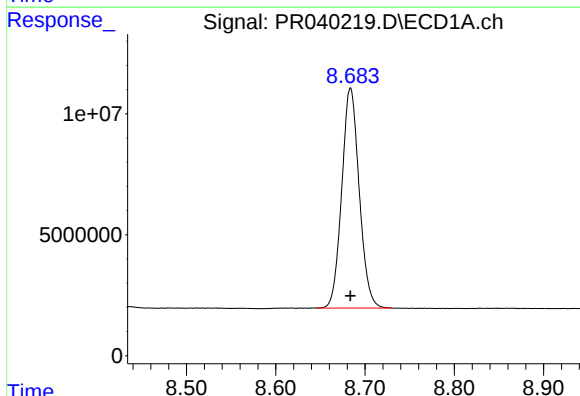
R.T.: 3.755 min  
Delta R.T.: 0.000 min  
Response: 62795937  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC500



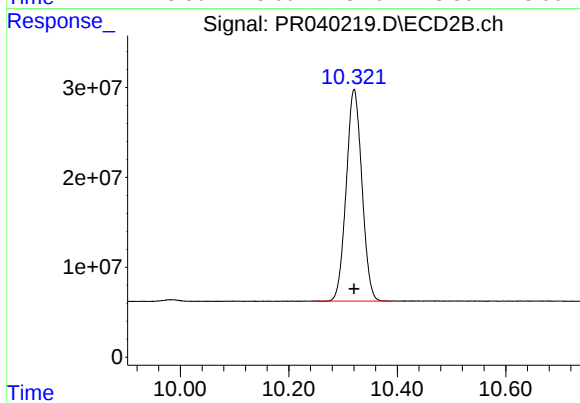
#1 Tetrachloro-m-xylene

R.T.: 4.598 min  
Delta R.T.: 0.000 min  
Response: 284805386  
Conc: 50.00 ng/ml



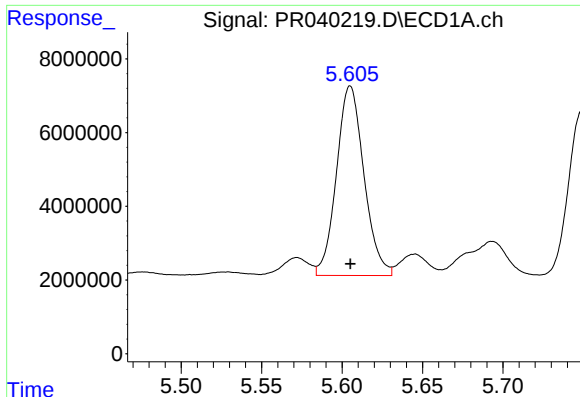
#2 Decachlorobiphenyl

R.T.: 8.684 min  
Delta R.T.: 0.000 min  
Response: 123636093  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

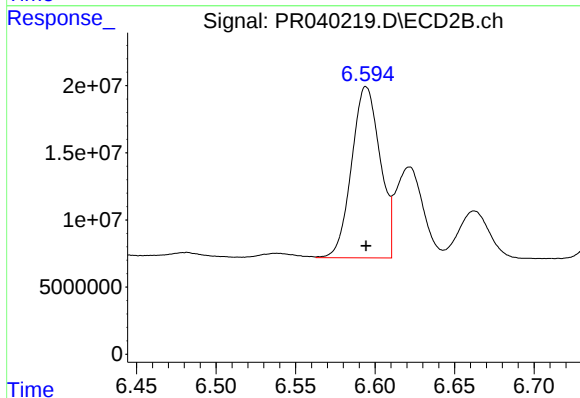
R.T.: 10.320 min  
Delta R.T.: 0.000 min  
Response: 473481028  
Conc: 50.00 ng/ml



#26 AR-1254-1

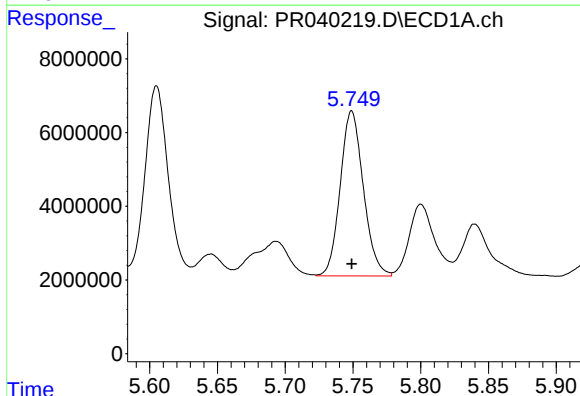
R.T.: 5.605 min  
Delta R.T.: 0.000 min  
Response: 61193553  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC500



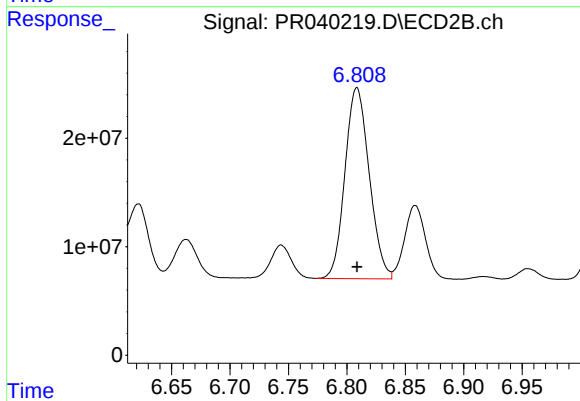
#26 AR-1254-1

R.T.: 6.594 min  
Delta R.T.: 0.000 min  
Response: 158913658  
Conc: 500.00 ng/ml



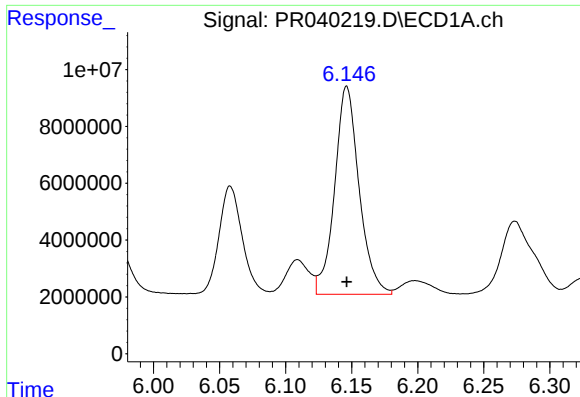
#27 AR-1254-2

R.T.: 5.749 min  
Delta R.T.: 0.000 min  
Response: 53156984  
Conc: 500.00 ng/ml



#27 AR-1254-2

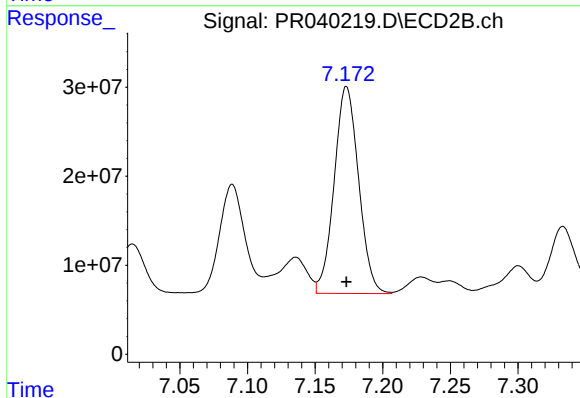
R.T.: 6.809 min  
Delta R.T.: 0.000 min  
Response: 254505990  
Conc: 500.00 ng/ml



#28 AR-1254-3

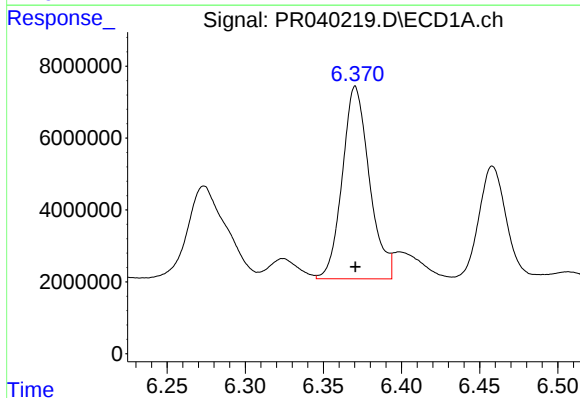
R.T.: 6.146 min  
Delta R.T.: 0.000 min  
Response: 94457102  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC500



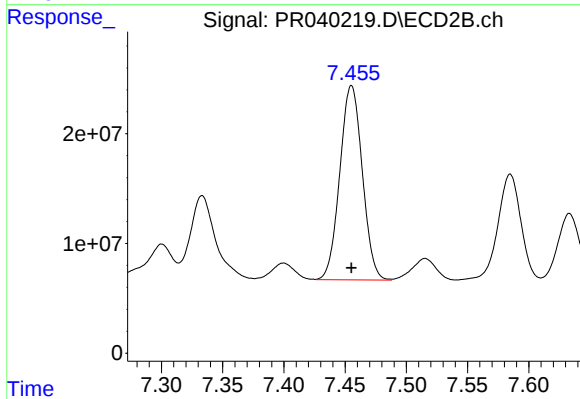
#28 AR-1254-3

R.T.: 7.173 min  
Delta R.T.: 0.000 min  
Response: 292476148  
Conc: 500.00 ng/ml



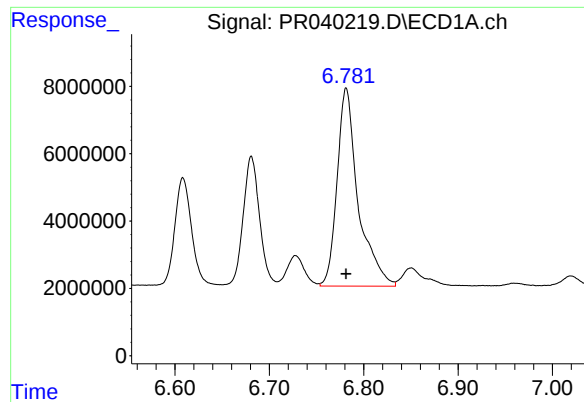
#29 AR-1254-4

R.T.: 6.370 min  
Delta R.T.: 0.000 min  
Response: 64642901  
Conc: 500.00 ng/ml



#29 AR-1254-4

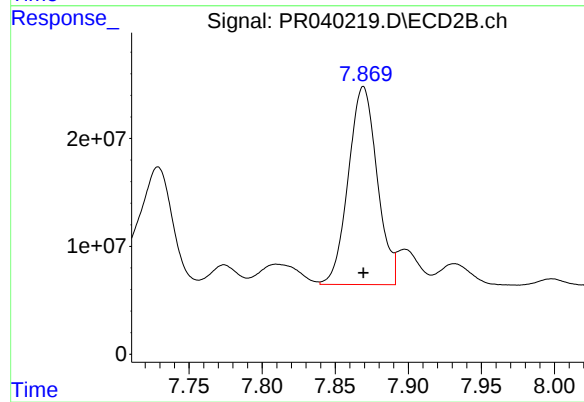
R.T.: 7.455 min  
Delta R.T.: 0.000 min  
Response: 226508133  
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 6.782 min  
Delta R.T.: 0.000 min  
Response: 91237177  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254ICC500



#30 AR-1254-5

R.T.: 7.869 min  
Delta R.T.: 0.000 min  
Response: 251822460  
Conc: 500.00 ng/ml