

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101719\  
 Data File : PR042274.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2019 16:49  
 Operator : SM\AJ  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 06:18:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 17 06:18:14 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... | 4.724  | 3.984 | 292.2E6  | 1016.5E6 | 50.000  | 50.000  |
| 2)                          | SA Decachlor... | 10.650 | 9.097 | 187.7E6  | 554.8E6  | 50.000  | 50.000  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 11)                         | L3 AR-1232-1    | 5.099  | 4.362 | 77892367 | 290.4E6  | 500.000 | 500.000 |
| 12)                         | L3 AR-1232-2    | 5.634  | 5.103 | 39398824 | 281.4E6  | 500.000 | 500.000 |
| 13)                         | L3 AR-1232-3    | 5.926  | 5.281 | 83776836 | 126.5E6  | 500.000 | 500.000 |
| 14)                         | L3 AR-1232-4    | 6.089  | 5.364 | 40978581 | 105.4E6  | 500.000 | 500.000 |
| 15)                         | L3 AR-1232-5    | 6.176  | 5.538 | 30564158 | 104.9E6  | 500.000 | 500.000 |
| -----                       |                 |        |       |          |          |         |         |

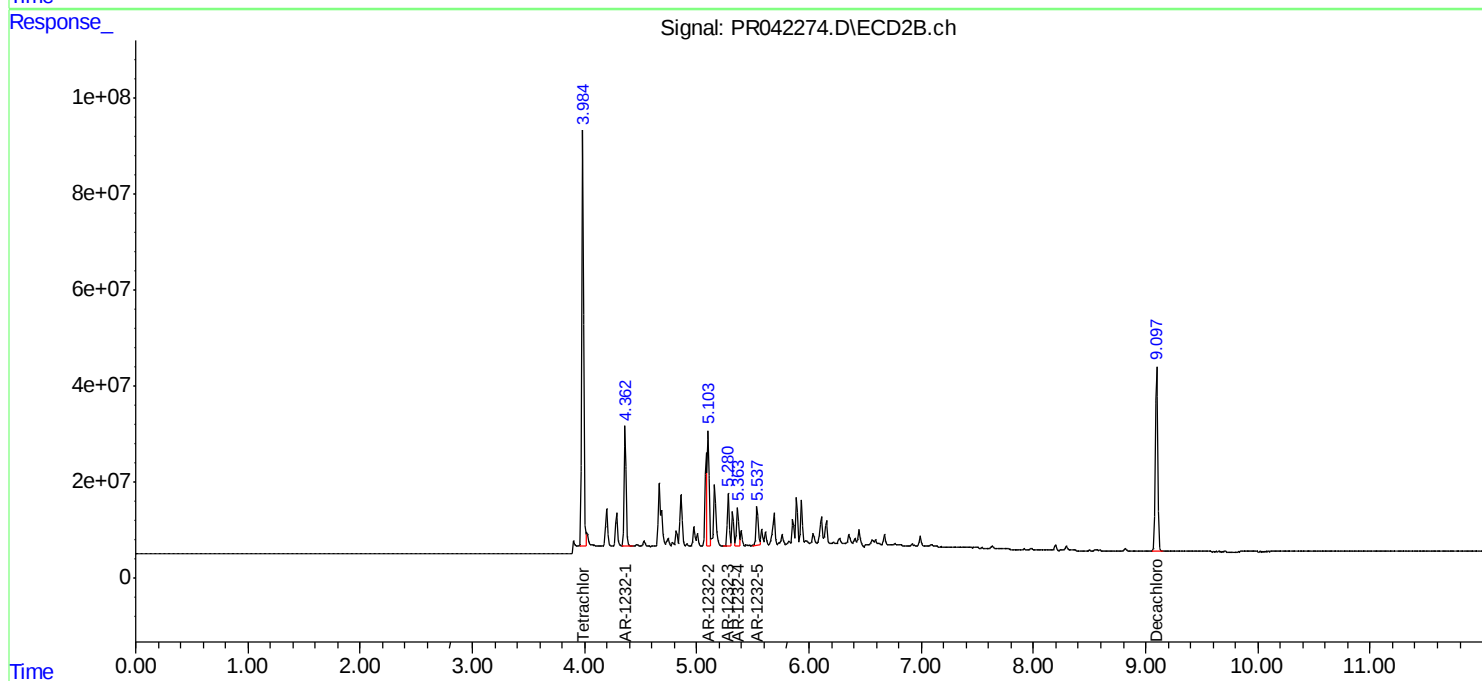
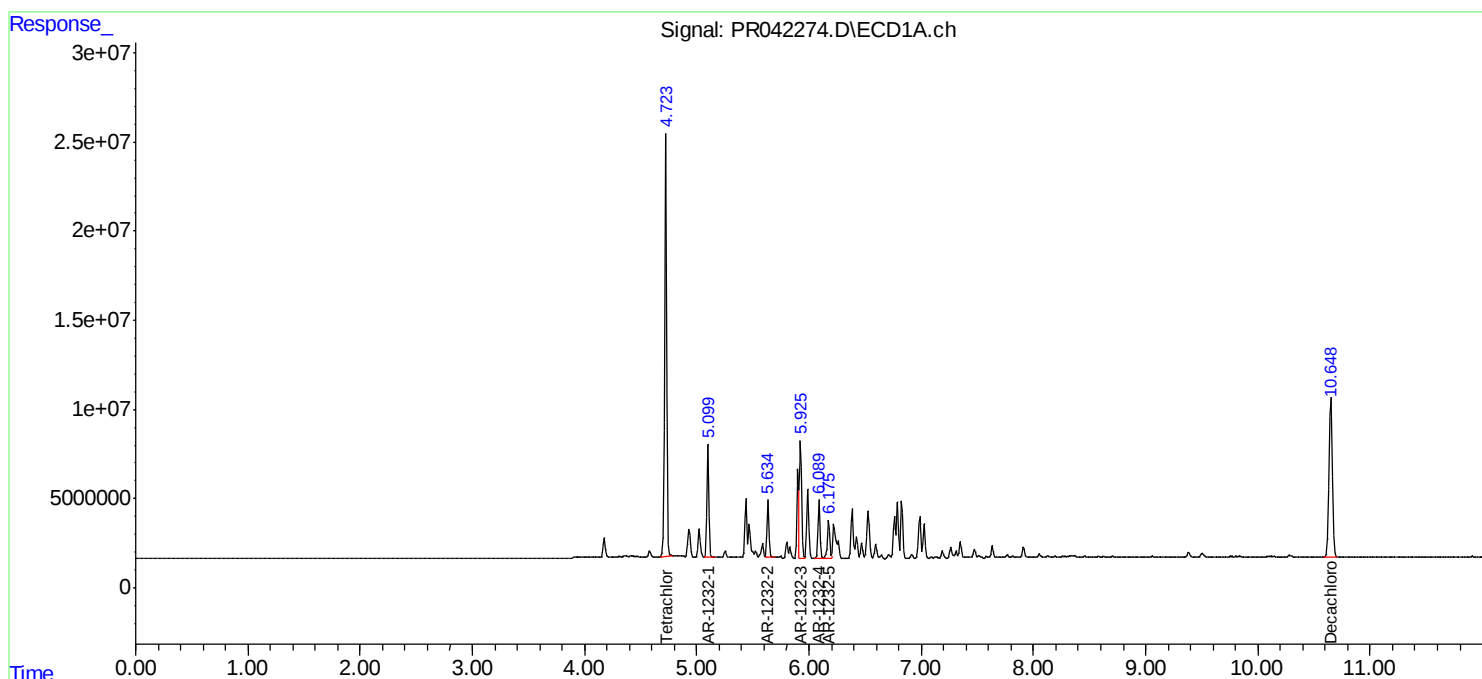
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

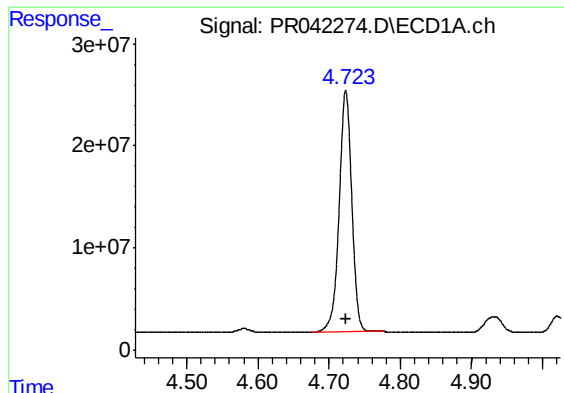
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101719\  
Data File : PR042274.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2019 16:49  
Operator : SM\AJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 06:18:27 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Oct 17 06:18:14 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

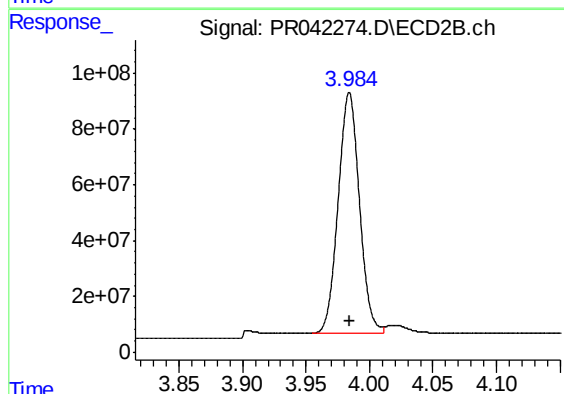




#1 Tetrachloro-m-xylene

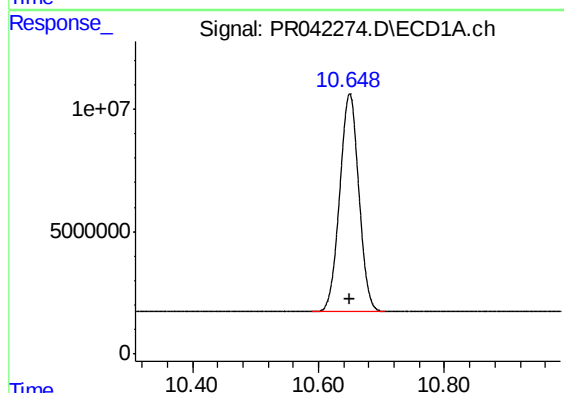
R.T.: 4.724 min  
Delta R.T.: 0.000 min  
Response: 292205586  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



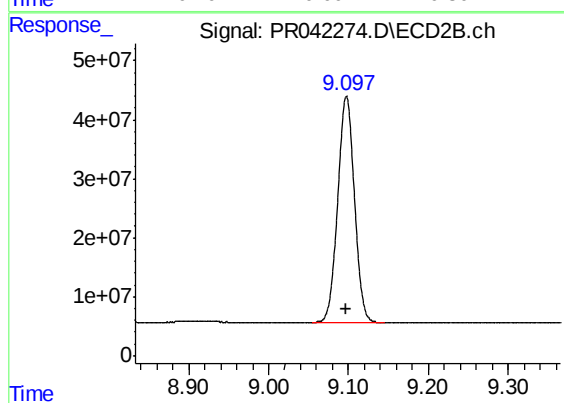
#1 Tetrachloro-m-xylene

R.T.: 3.984 min  
Delta R.T.: 0.000 min  
Response: 1016469868  
Conc: 50.00 ng/ml



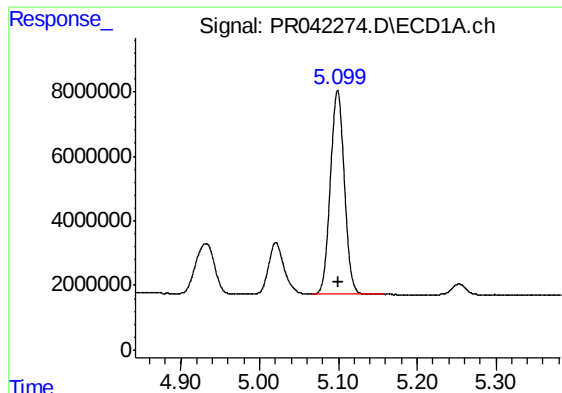
#2 Decachlorobiphenyl

R.T.: 10.650 min  
Delta R.T.: 0.000 min  
Response: 187701238  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

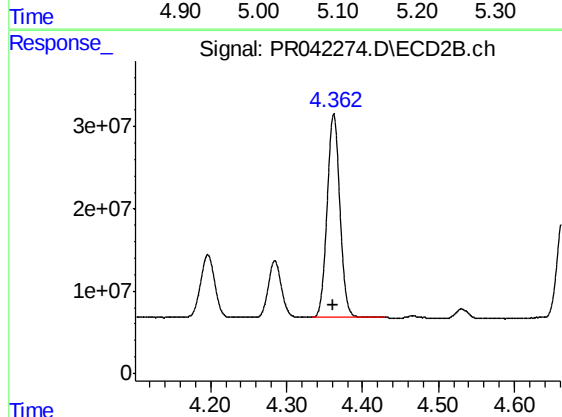
R.T.: 9.097 min  
Delta R.T.: 0.000 min  
Response: 554794879  
Conc: 50.00 ng/ml



#11 AR-1232-1

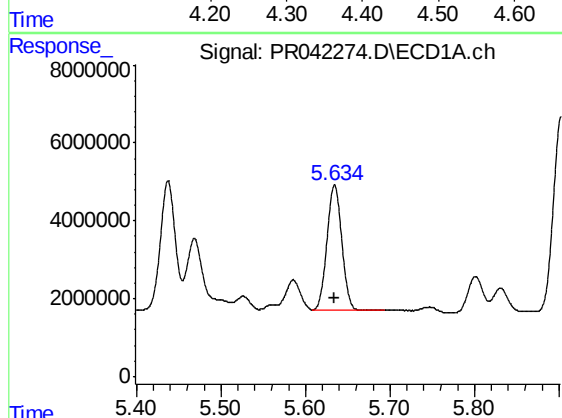
R.T.: 5.099 min  
Delta R.T.: 0.000 min  
Response: 77892367  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



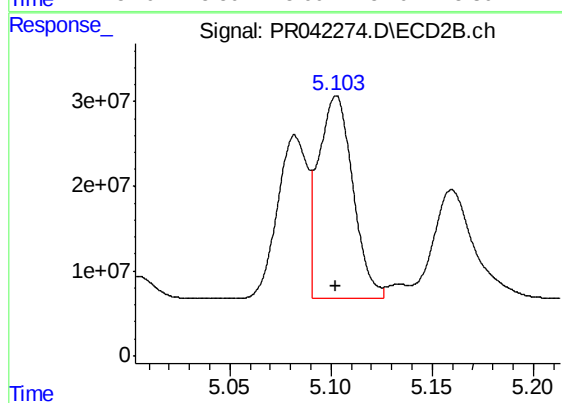
#11 AR-1232-1

R.T.: 4.362 min  
Delta R.T.: 0.000 min  
Response: 290368832  
Conc: 500.00 ng/ml



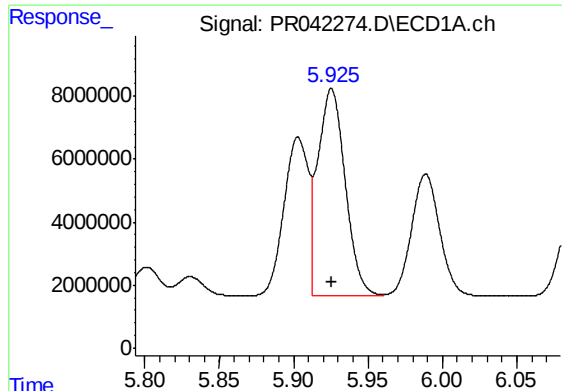
#12 AR-1232-2

R.T.: 5.634 min  
Delta R.T.: 0.000 min  
Response: 39398824  
Conc: 500.00 ng/ml



#12 AR-1232-2

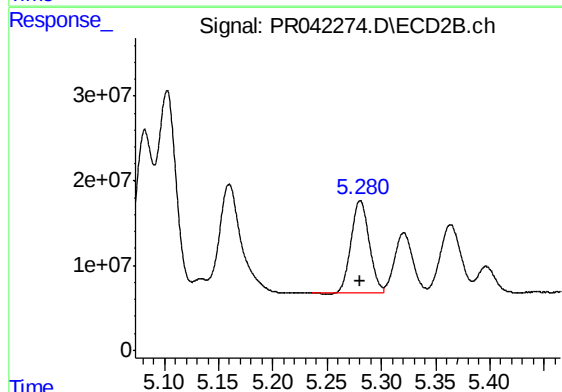
R.T.: 5.103 min  
Delta R.T.: 0.000 min  
Response: 281446731  
Conc: 500.00 ng/ml



#13 AR-1232-3

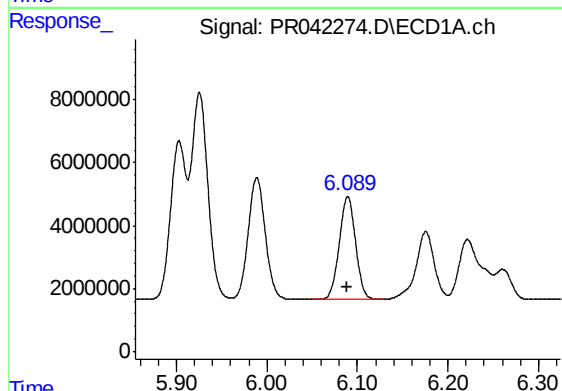
R.T.: 5.926 min  
Delta R.T.: 0.000 min  
Response: 83776836  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



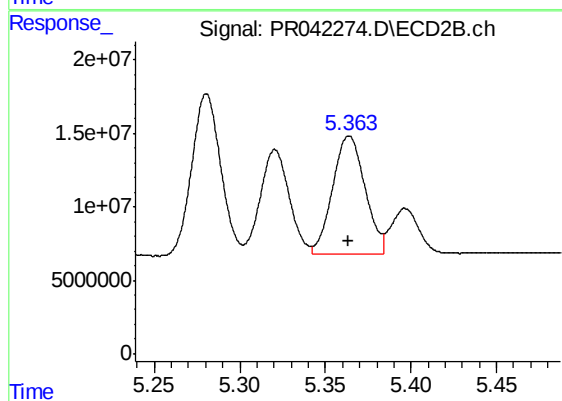
#13 AR-1232-3

R.T.: 5.281 min  
Delta R.T.: 0.000 min  
Response: 126463495  
Conc: 500.00 ng/ml



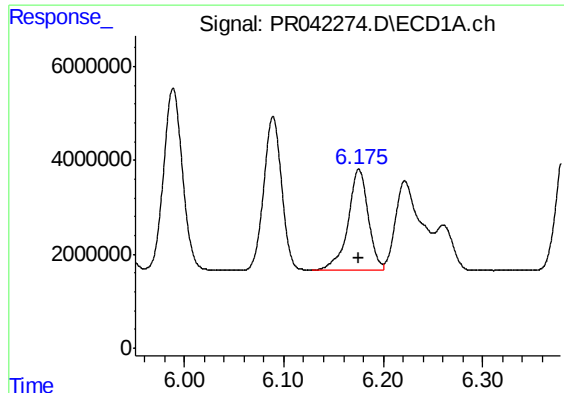
#14 AR-1232-4

R.T.: 6.089 min  
Delta R.T.: 0.000 min  
Response: 40978581  
Conc: 500.00 ng/ml



#14 AR-1232-4

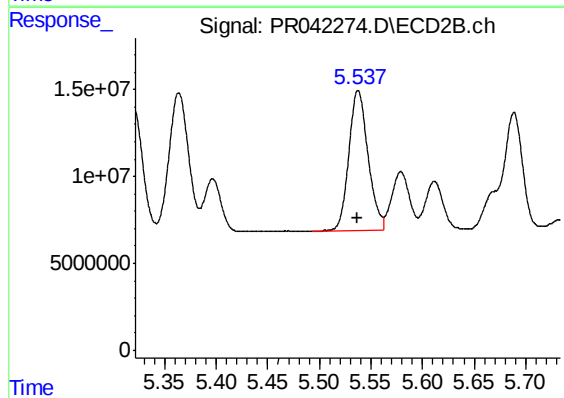
R.T.: 5.364 min  
Delta R.T.: 0.000 min  
Response: 105359916  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 6.176 min  
Delta R.T.: 0.000 min  
Response: 30564158  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 5.538 min  
Delta R.T.: 0.000 min  
Response: 104877311  
Conc: 500.00 ng/ml