

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040219\  
 Data File : PR036769.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2019 12:44  
 Operator : SM\SJ  
 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: Apr 03 02:02:48 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 03 02:02:25 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...          | 4.394  | 3.466 | 57267523 | 210.7E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.038 | 8.325 | 73166227 | 332.0E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 4.766  | 3.829 | 13960760 | 47273798 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 5.289  | 4.533 | 7809620  | 59722310 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 5.576  | 4.705 | 15804303 | 28728359 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 5.737  | 4.786 | 7953445  | 24733480 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 5.824  | 4.953 | 6234248  | 28656115 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

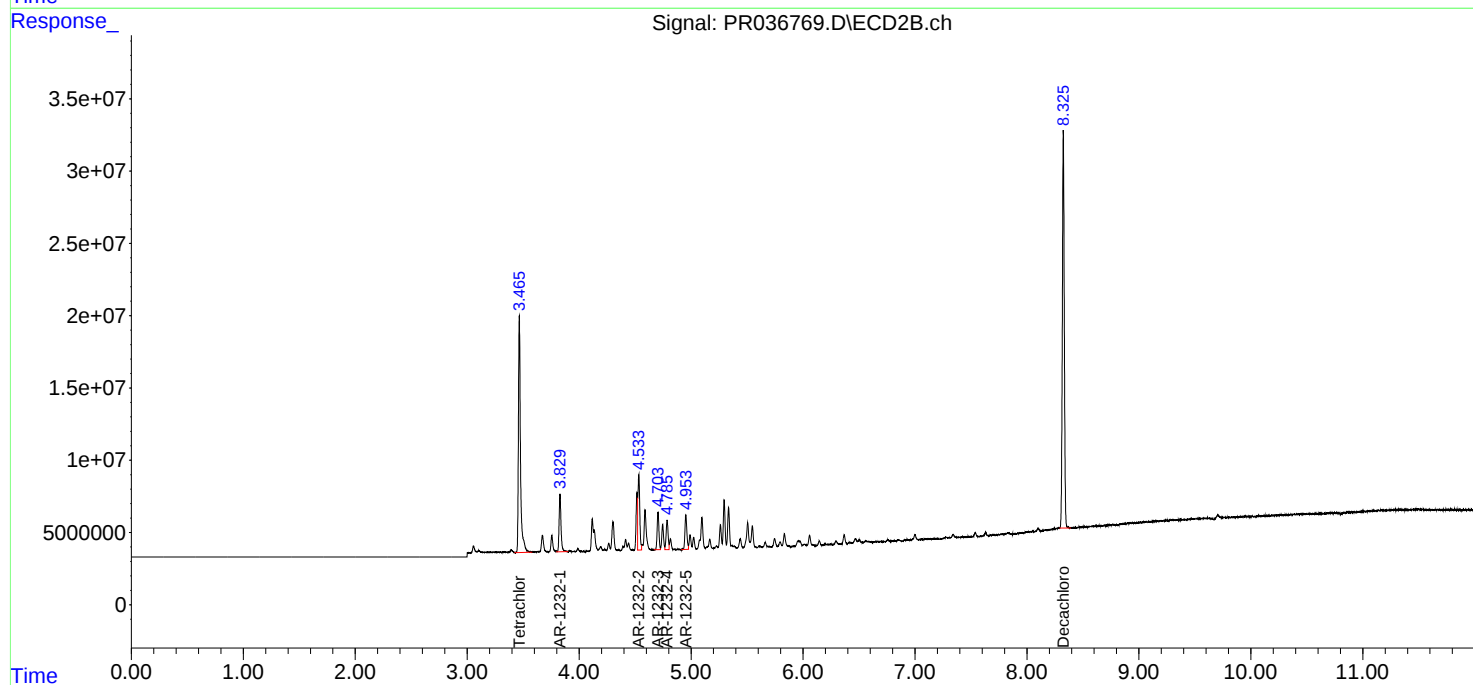
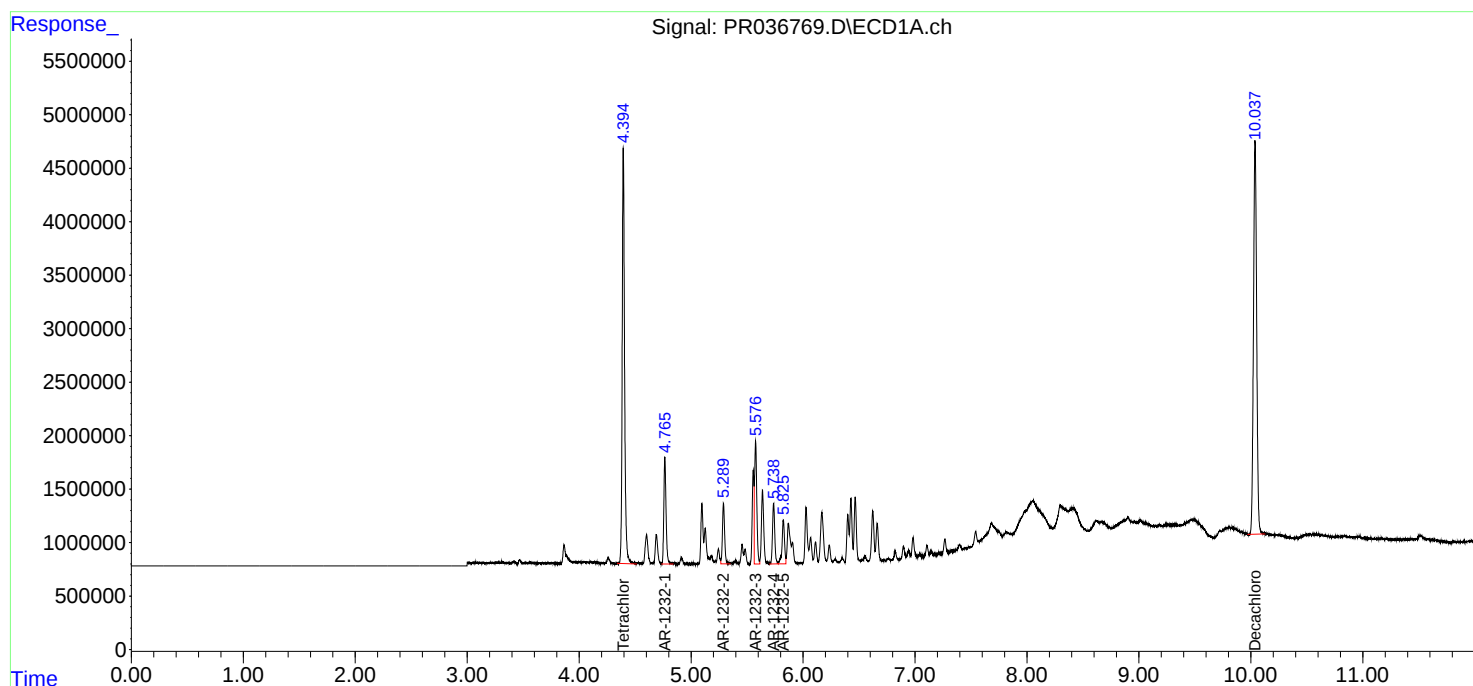
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

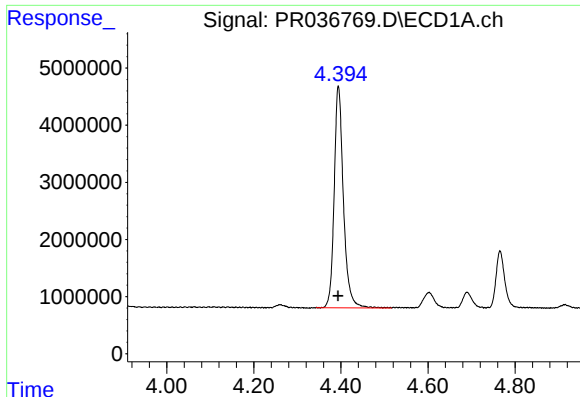
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Apr 2019 12:44  
Operator : SM\SJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

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ClientSampleId :  
AR1232ICC500

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Integration File signal 2: autoint2.e  
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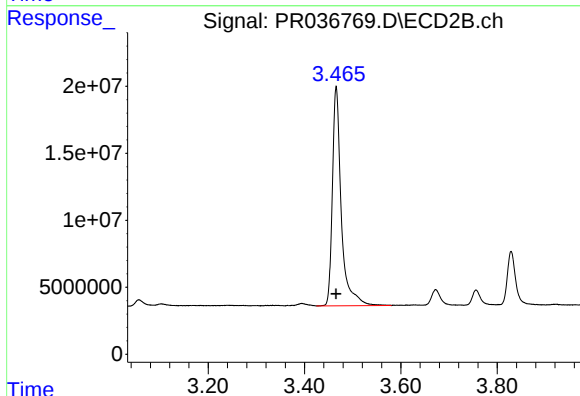




#1 Tetrachloro-m-xylene

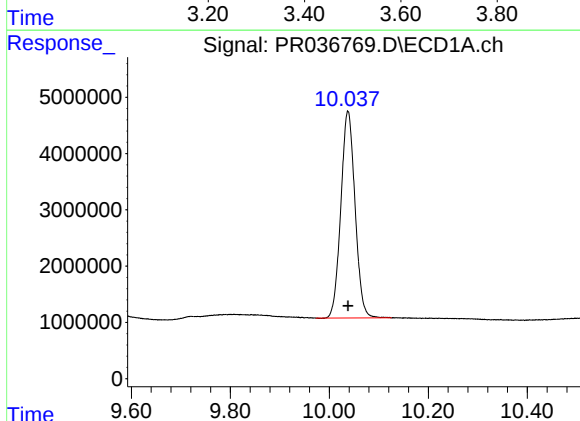
R.T.: 4.394 min  
Delta R.T.: 0.000 min  
Response: 57267523  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



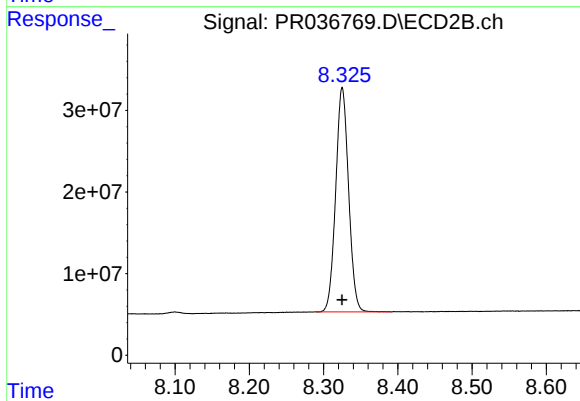
#1 Tetrachloro-m-xylene

R.T.: 3.466 min  
Delta R.T.: 0.000 min  
Response: 210680586  
Conc: 50.00 ng/ml



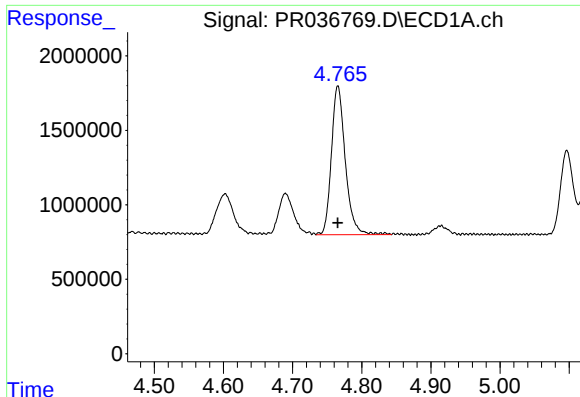
#2 Decachlorobiphenyl

R.T.: 10.038 min  
Delta R.T.: 0.000 min  
Response: 73166227  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

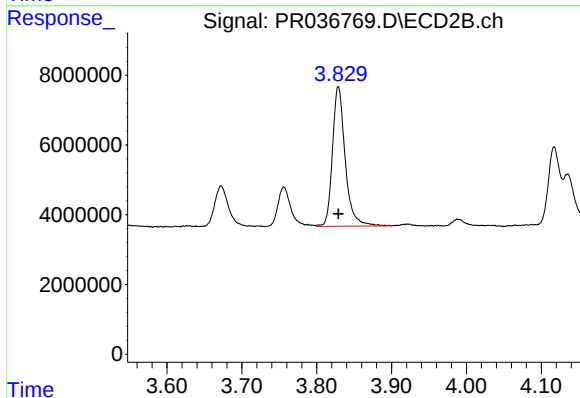
R.T.: 8.325 min  
Delta R.T.: 0.000 min  
Response: 332013370  
Conc: 50.00 ng/ml



#11 AR-1232-1

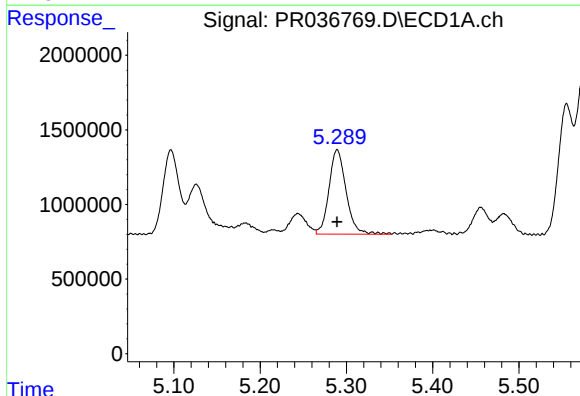
R.T.: 4.766 min  
Delta R.T.: 0.000 min  
Response: 13960760  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



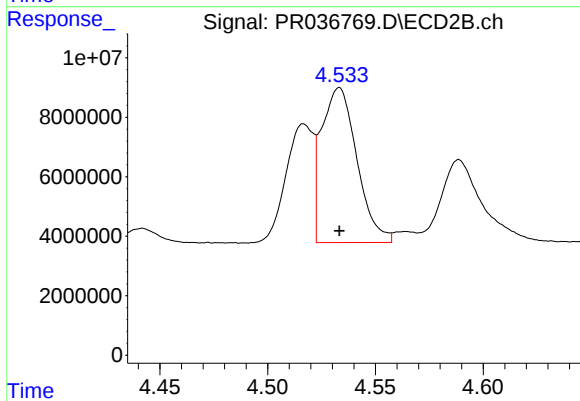
#11 AR-1232-1

R.T.: 3.829 min  
Delta R.T.: 0.000 min  
Response: 47273798  
Conc: 500.00 ng/ml



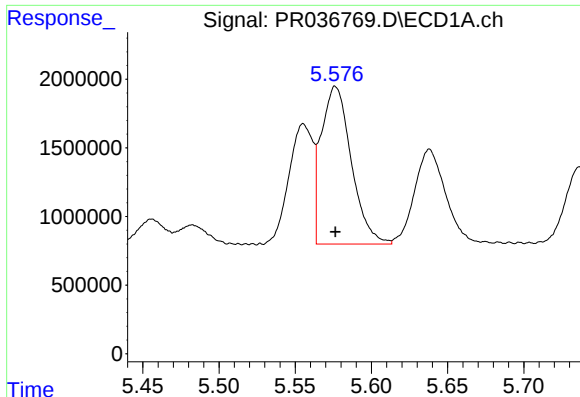
#12 AR-1232-2

R.T.: 5.289 min  
Delta R.T.: 0.000 min  
Response: 7809620  
Conc: 500.00 ng/ml



#12 AR-1232-2

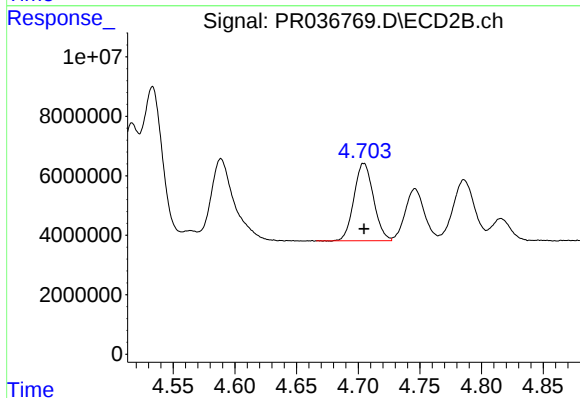
R.T.: 4.533 min  
Delta R.T.: 0.000 min  
Response: 59722310  
Conc: 500.00 ng/ml



#13 AR-1232-3

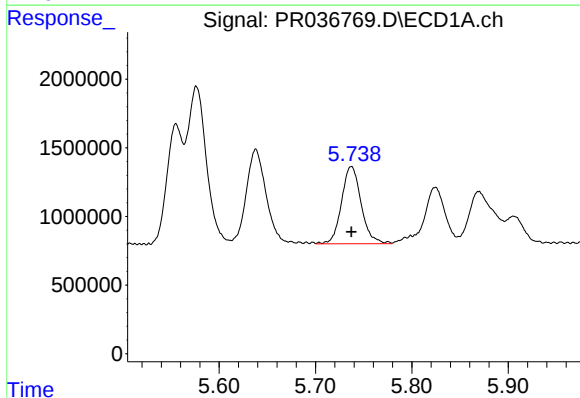
R.T.: 5.576 min  
Delta R.T.: 0.000 min  
Response: 15804303  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



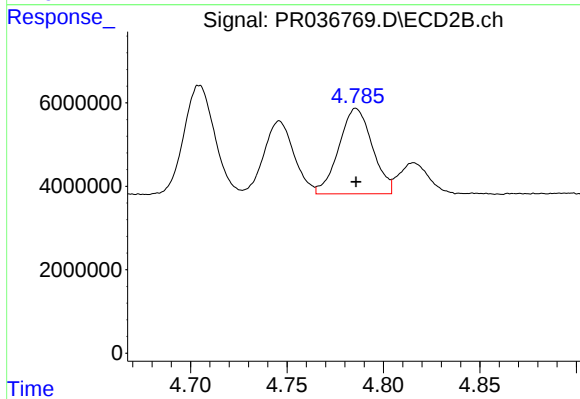
#13 AR-1232-3

R.T.: 4.705 min  
Delta R.T.: 0.000 min  
Response: 28728359  
Conc: 500.00 ng/ml



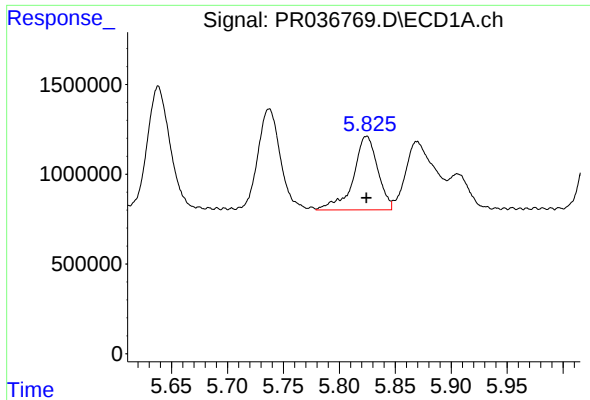
#14 AR-1232-4

R.T.: 5.737 min  
Delta R.T.: 0.000 min  
Response: 7953445  
Conc: 500.00 ng/ml



#14 AR-1232-4

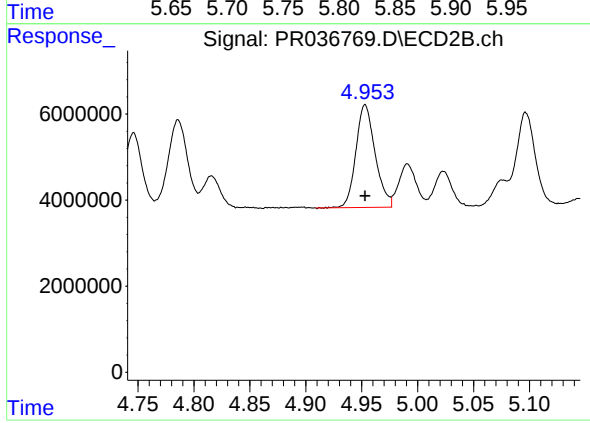
R.T.: 4.786 min  
Delta R.T.: 0.000 min  
Response: 24733480  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 5.824 min  
Delta R.T.: 0.000 min  
Response: 6234248  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 4.953 min  
Delta R.T.: 0.000 min  
Response: 28656115  
Conc: 500.00 ng/ml