

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR031519\  
 Data File : PR036222.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Mar 2019 18:10  
 Operator : SM\SJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 15 23:47:46 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR031519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 15 23:47:20 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...          | 4.405  | 3.478 | 84810049 | 288.3E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.066 | 8.350 | 65016406 | 262.4E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.569  | 4.534 | 25822103 | 94704203 | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.590  | 4.550 | 41973745 | 143.2E6  | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.652  | 4.722 | 24643864 | 72817812 | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 5.751  | 4.803 | 20120903 | 68157323 | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.481  | 5.314 | 22688795 | 97033225 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

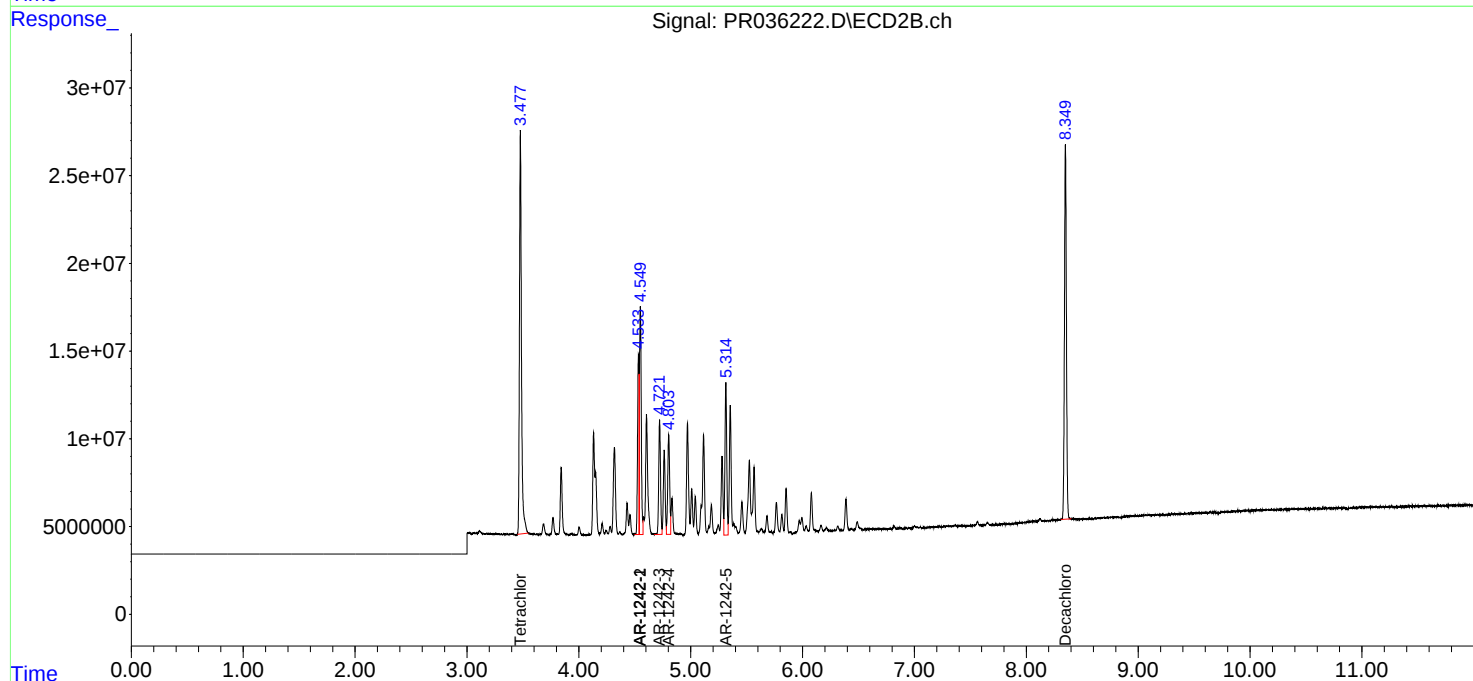
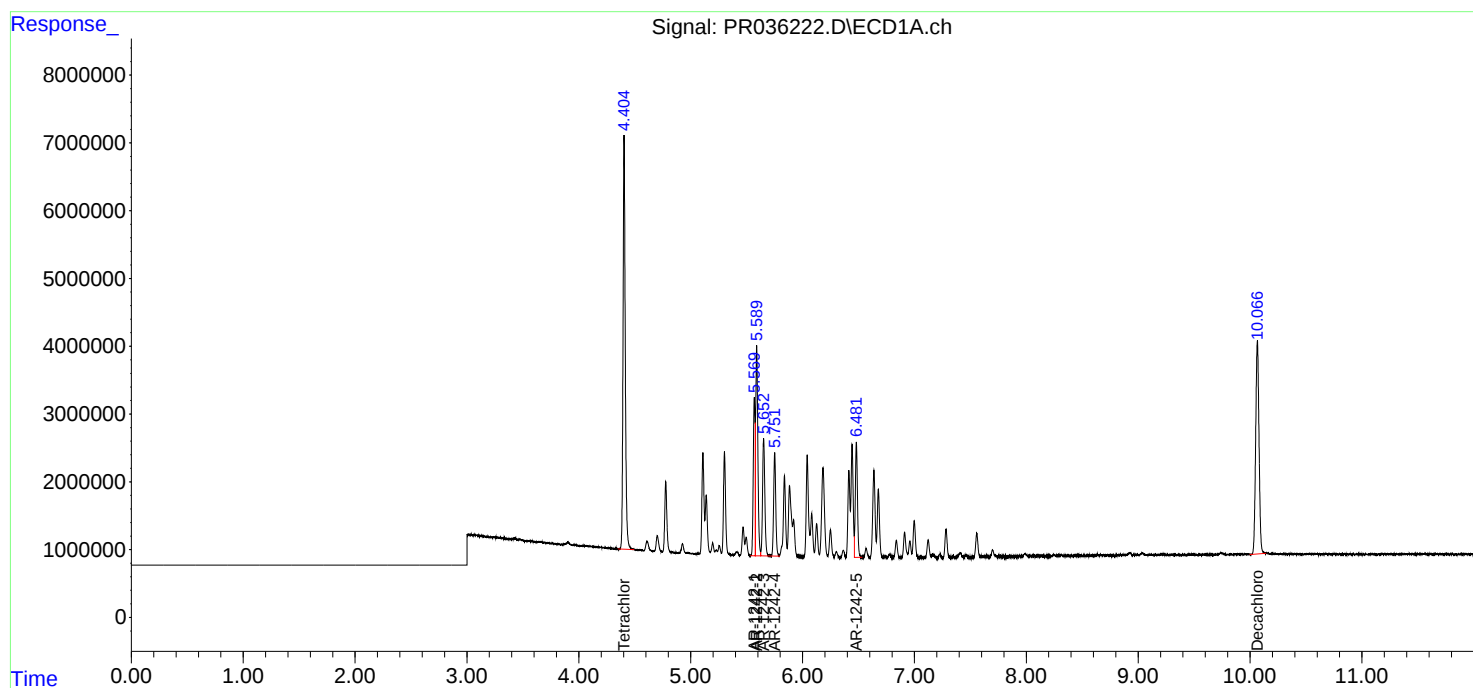
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

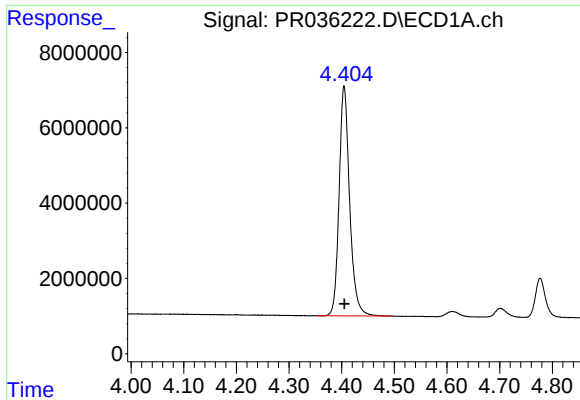
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR031519\  
Data File : PR036222.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Mar 2019 18:10  
Operator : SM\SJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 15 23:47:46 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR031519.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Mar 15 23:47:20 2019  
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Integrator: ChemStation

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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

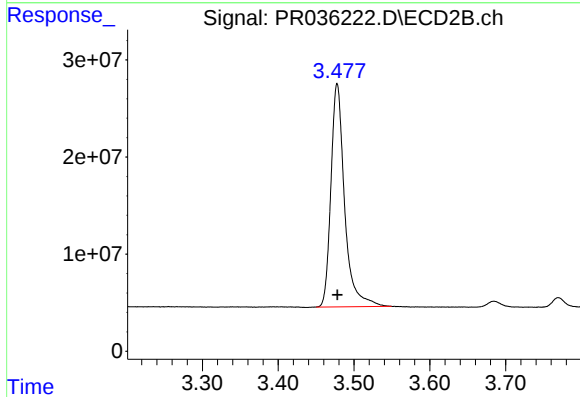




#1 Tetrachloro-m-xylene

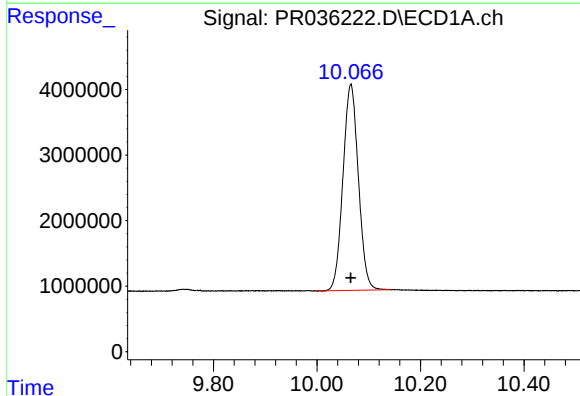
R.T.: 4.405 min  
Delta R.T.: 0.000 min  
Response: 84810049  
Conc: 50.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC500



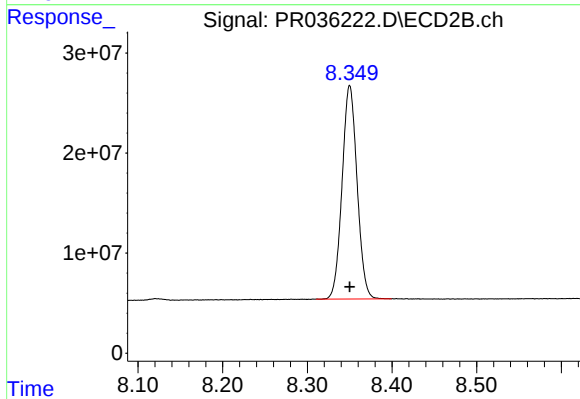
#1 Tetrachloro-m-xylene

R.T.: 3.478 min  
Delta R.T.: 0.000 min  
Response: 288317206  
Conc: 50.00 ng/ml



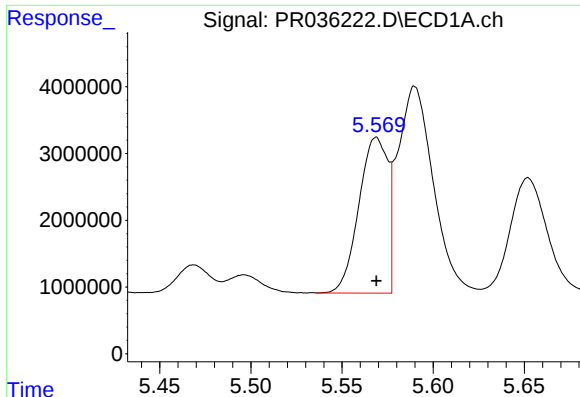
#2 Decachlorobiphenyl

R.T.: 10.066 min  
Delta R.T.: 0.000 min  
Response: 65016406  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

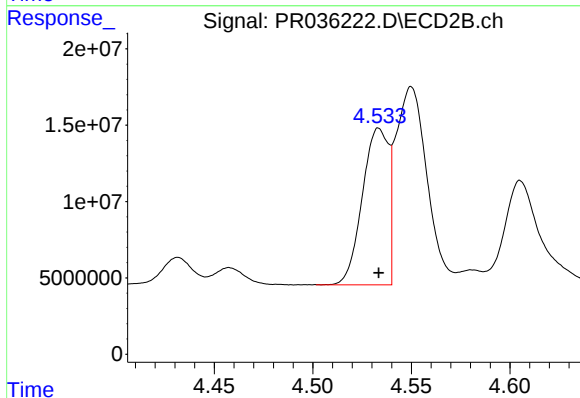
R.T.: 8.350 min  
Delta R.T.: 0.000 min  
Response: 262366580  
Conc: 50.00 ng/ml



#16 AR-1242-1

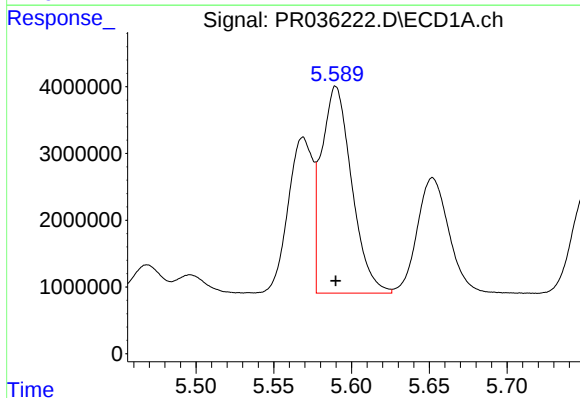
R.T.: 5.569 min  
Delta R.T.: 0.000 min  
Response: 25822103  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC500



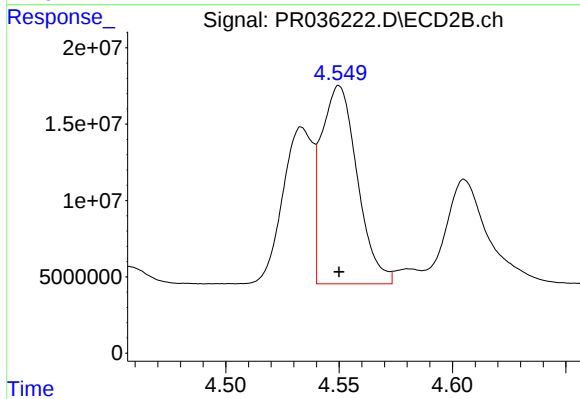
#16 AR-1242-1

R.T.: 4.534 min  
Delta R.T.: 0.000 min  
Response: 94704203  
Conc: 500.00 ng/ml



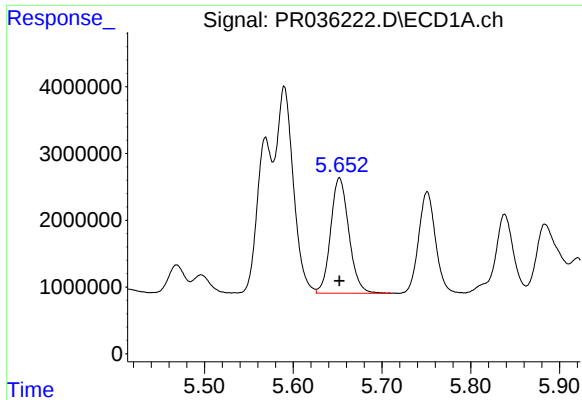
#17 AR-1242-2

R.T.: 5.590 min  
Delta R.T.: 0.000 min  
Response: 41973745  
Conc: 500.00 ng/ml



#17 AR-1242-2

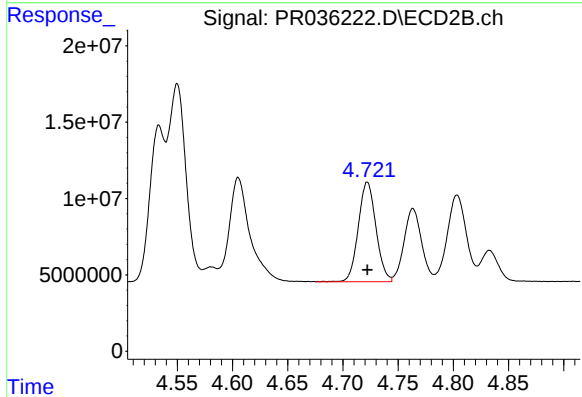
R.T.: 4.550 min  
Delta R.T.: 0.000 min  
Response: 143209479  
Conc: 500.00 ng/ml



#18 AR-1242-3

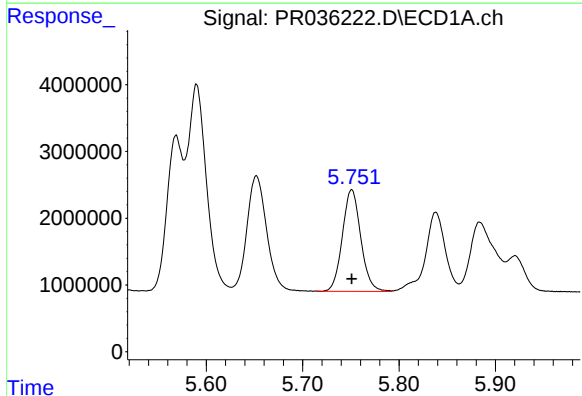
R.T.: 5.652 min  
Delta R.T.: 0.000 min  
Response: 24643864  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC500



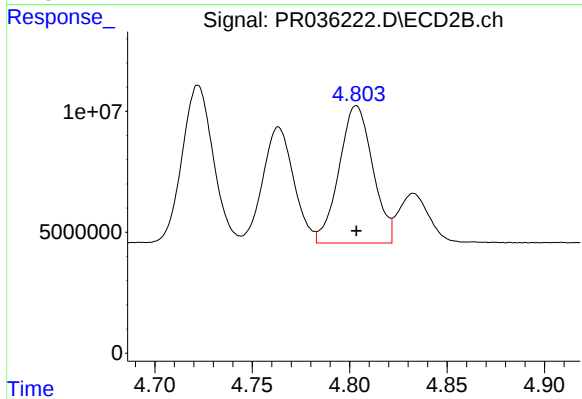
#18 AR-1242-3

R.T.: 4.722 min  
Delta R.T.: 0.000 min  
Response: 72817812  
Conc: 500.00 ng/ml



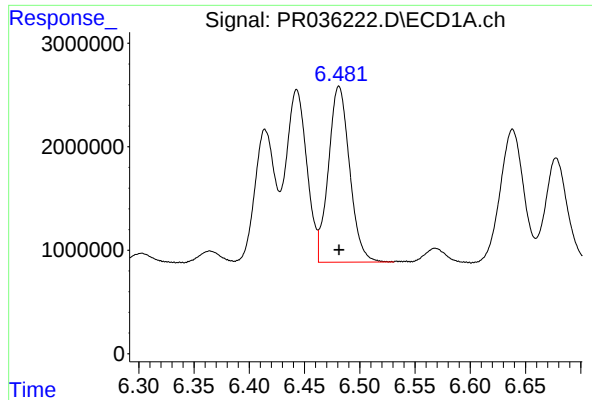
#19 AR-1242-4

R.T.: 5.751 min  
Delta R.T.: 0.000 min  
Response: 20120903  
Conc: 500.00 ng/ml



#19 AR-1242-4

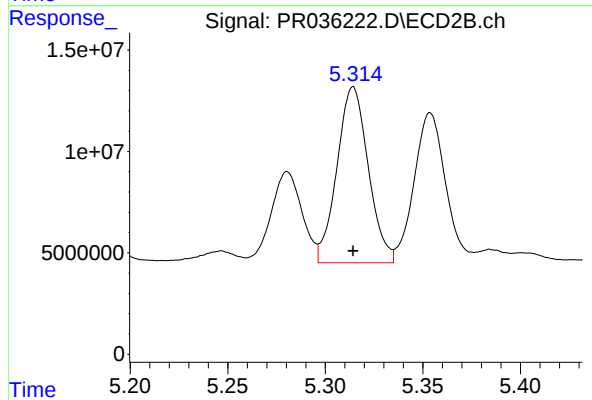
R.T.: 4.803 min  
Delta R.T.: 0.000 min  
Response: 68157323  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.481 min  
Delta R.T.: 0.000 min  
Response: 22688795  
Conc: 500.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 5.314 min  
Delta R.T.: 0.000 min  
Response: 97033225  
Conc: 500.00 ng/ml