

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR032219\  
 Data File : PR036620.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Mar 2019 09:49  
 Operator : SM\SJ  
 Sample : K2004-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 SB-20(10-11)

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 25 00:52:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR032019.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 20 15:19:33 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... | 4.407  | 3.470 | 28979506 | 80124955 | 19.147  | 19.541   |
| 2)                          | SA Decachlor... | 10.069 | 8.348 | 22135903 | 64475002 | 12.629  | 11.654   |
|                             |                 |        |       |          |          |         |          |
| Target Compounds            |                 |        |       |          |          |         |          |
| 26)                         | L6 AR-1254-1    | 6.420  | 5.306 | 8959455  | 26224897 | 117.654 | 82.450 # |
| 27)                         | L6 AR-1254-2    | 6.635  | 5.452 | 11508561 | 27708950 | 96.014  | 99.188   |
| 28)                         | L6 AR-1254-3    | 7.002  | 5.848 | 12993398 | 39610675 | 98.374  | 84.352   |
| 29)                         | L6 AR-1254-4    | 7.286  | 6.073 | 8776236  | 28466795 | 89.814  | 81.704   |
| 30)                         | L6 AR-1254-5    | 7.703  | 6.483 | 11566834 | 39777535 | 94.609  | 88.361   |
| -----                       |                 |        |       |          |          |         |          |

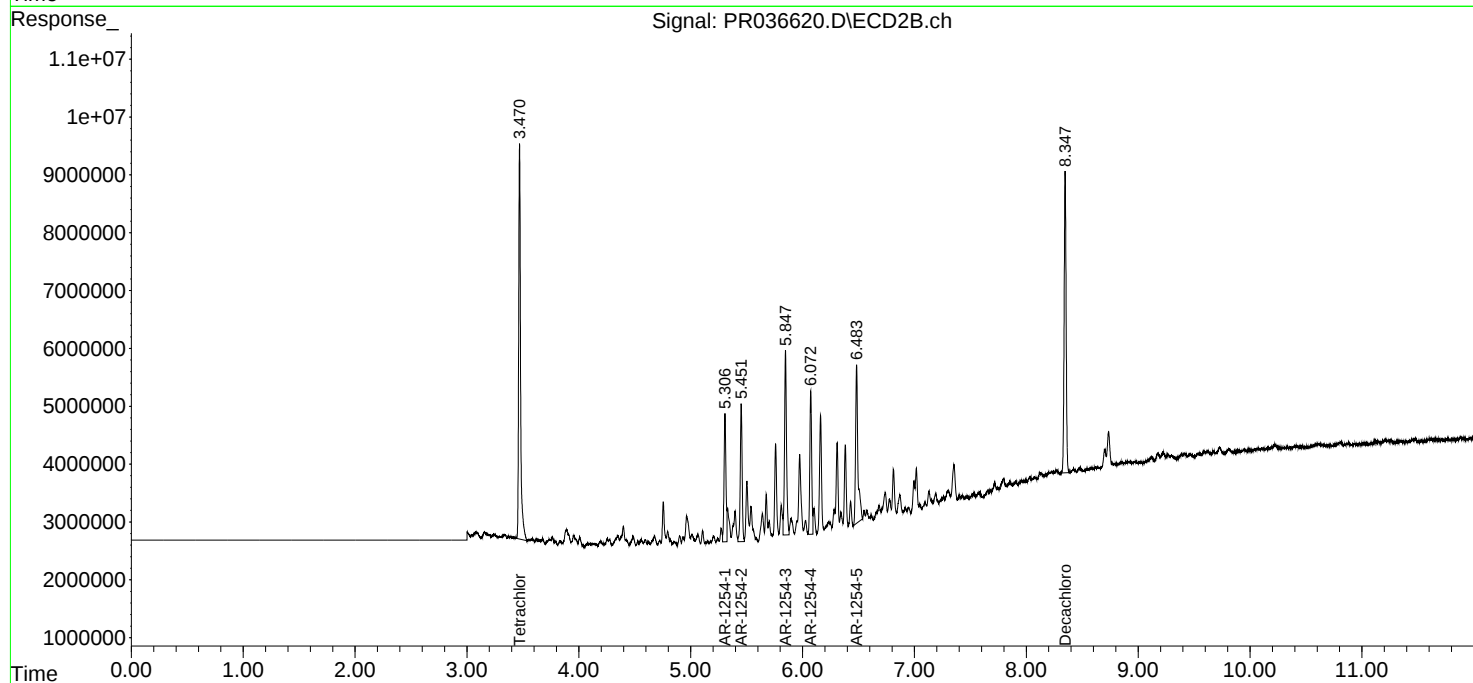
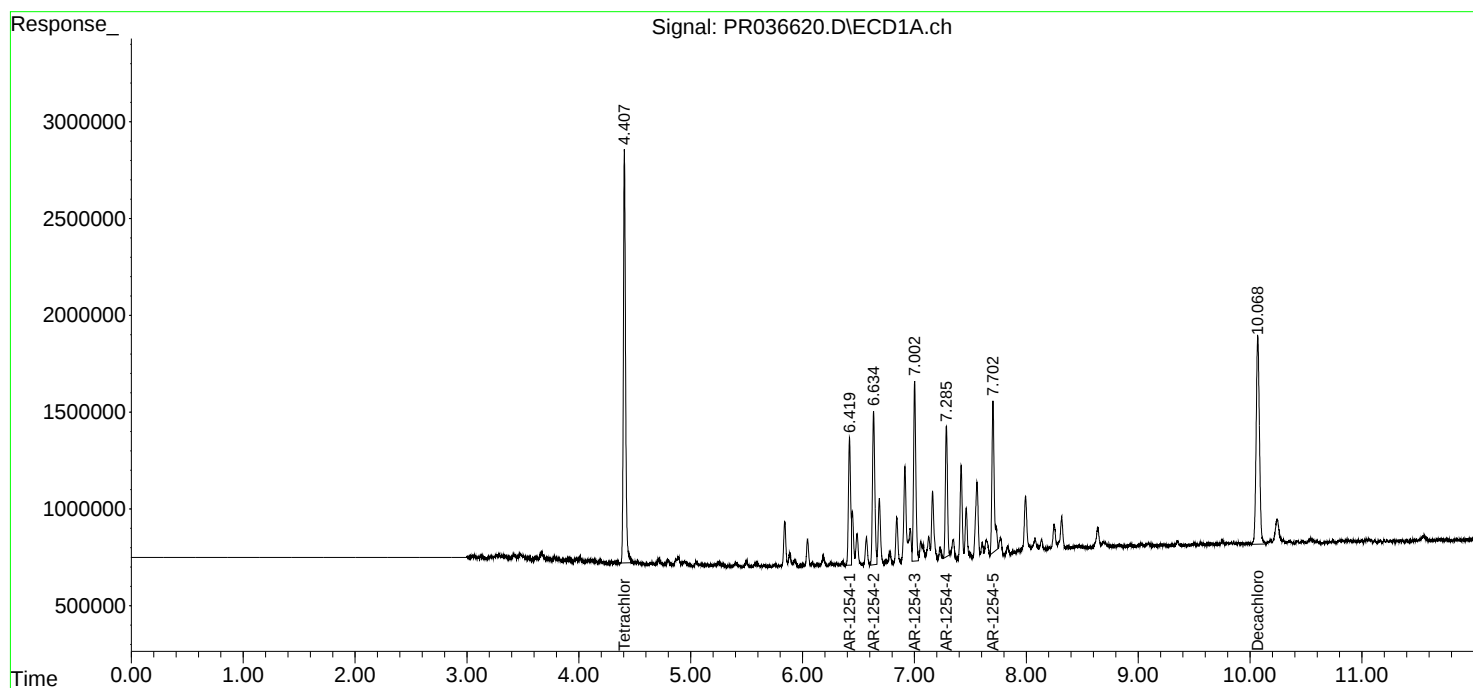
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

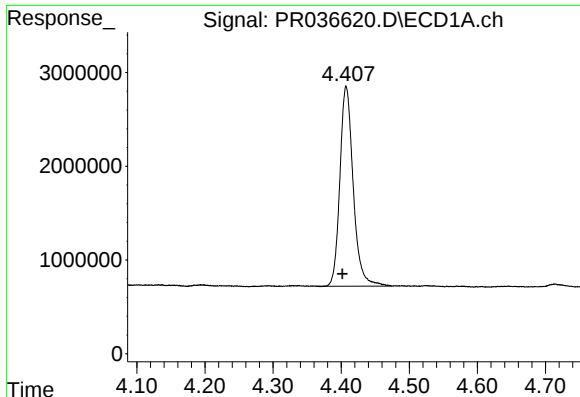
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR032219\  
Data File : PR036620.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Mar 2019 09:49  
Operator : SM\SJ  
Sample : K2004-01  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :  
SB-20(10-11)

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 25 00:52:06 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR032019.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 20 15:19:33 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

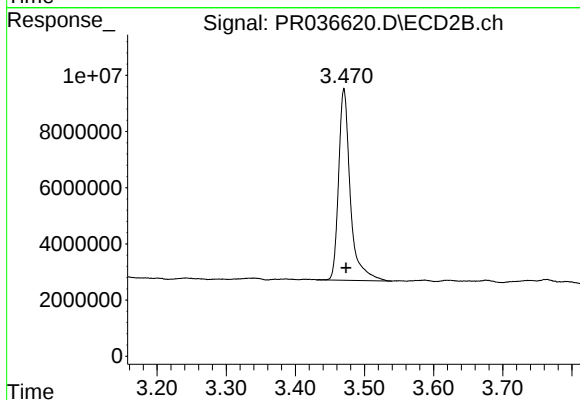




#1 Tetrachloro-m-xylene

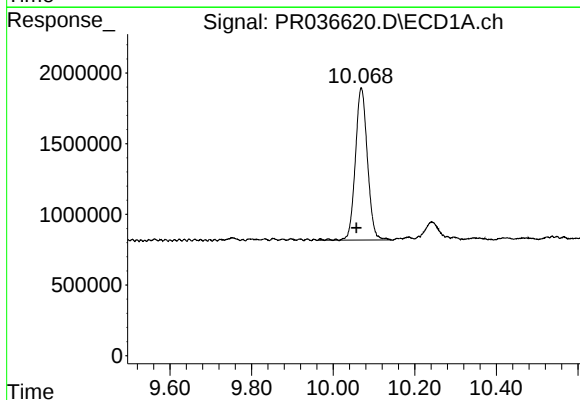
R.T.: 4.407 min  
Delta R.T.: 0.005 min  
Response: 28979506  
Conc: 19.15 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SB-20(10-11)



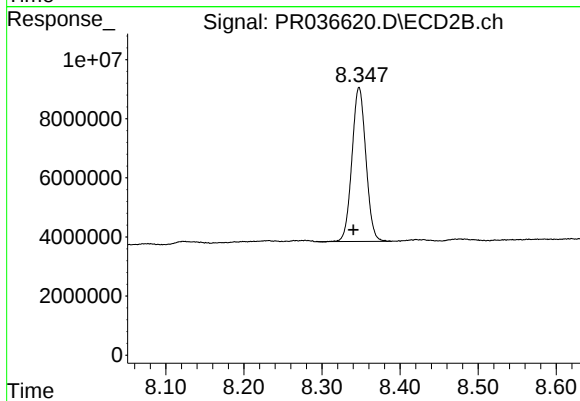
#1 Tetrachloro-m-xylene

R.T.: 3.470 min  
Delta R.T.: -0.003 min  
Response: 80124955  
Conc: 19.54 ng/ml



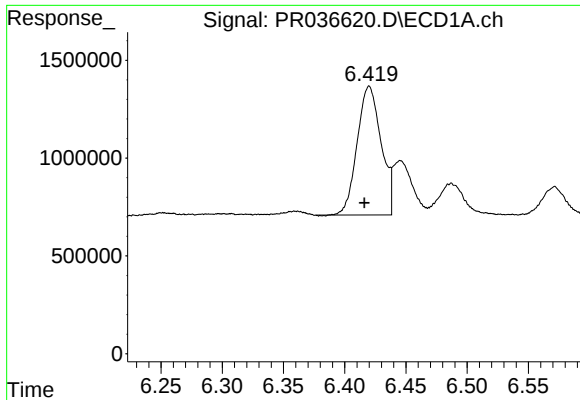
#2 Decachlorobiphenyl

R.T.: 10.069 min  
Delta R.T.: 0.012 min  
Response: 22135903  
Conc: 12.63 ng/ml



#2 Decachlorobiphenyl

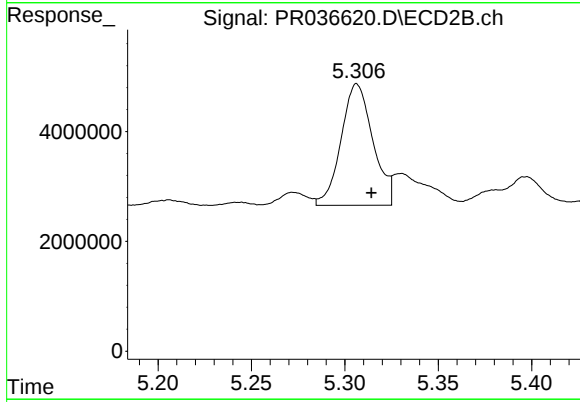
R.T.: 8.348 min  
Delta R.T.: 0.007 min  
Response: 64475002  
Conc: 11.65 ng/ml



#26 AR-1254-1

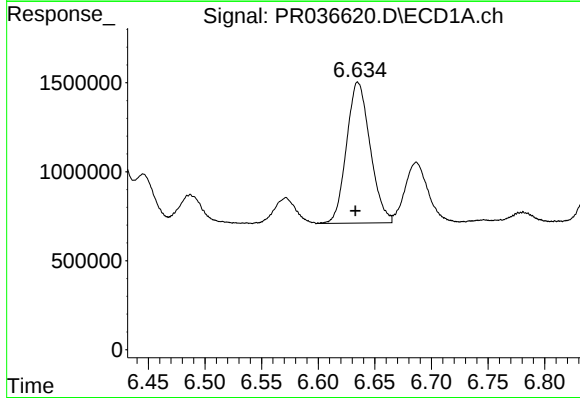
R.T.: 6.420 min  
Delta R.T.: 0.004 min  
Response: 8959455  
Conc: 117.65 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SB-20(10-11)



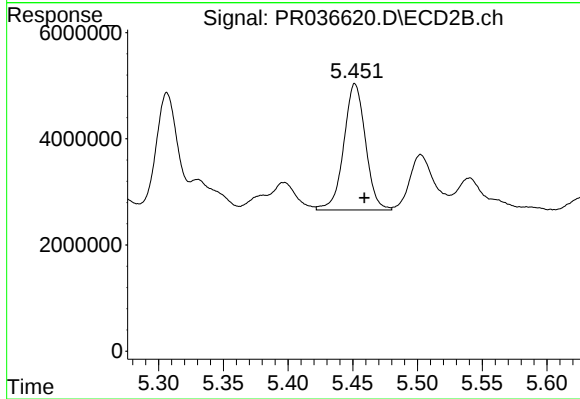
#26 AR-1254-1

R.T.: 5.306 min  
Delta R.T.: -0.008 min  
Response: 26224897  
Conc: 82.45 ng/ml



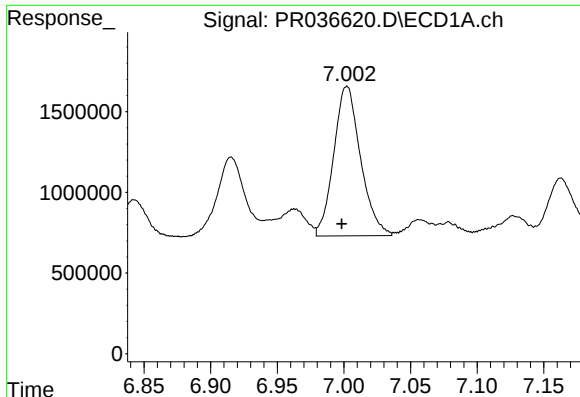
#27 AR-1254-2

R.T.: 6.635 min  
Delta R.T.: 0.002 min  
Response: 11508561  
Conc: 96.01 ng/ml



#27 AR-1254-2

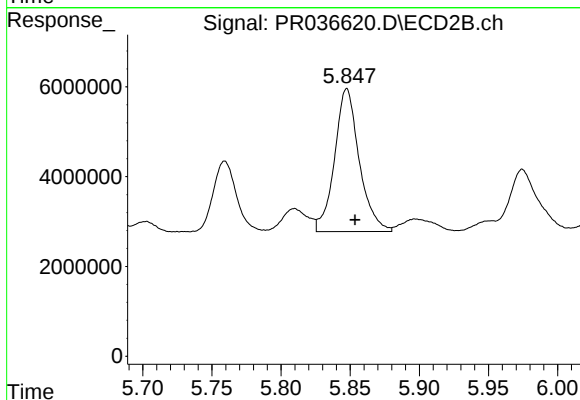
R.T.: 5.452 min  
Delta R.T.: -0.007 min  
Response: 27708950  
Conc: 99.19 ng/ml



#28 AR-1254-3

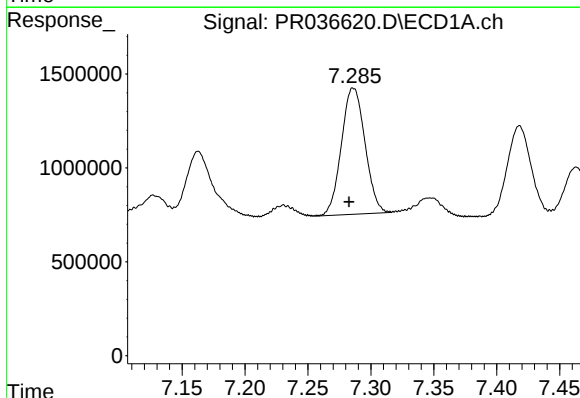
R.T.: 7.002 min  
Delta R.T.: 0.004 min  
Response: 12993398  
Conc: 98.37 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SB-20(10-11)



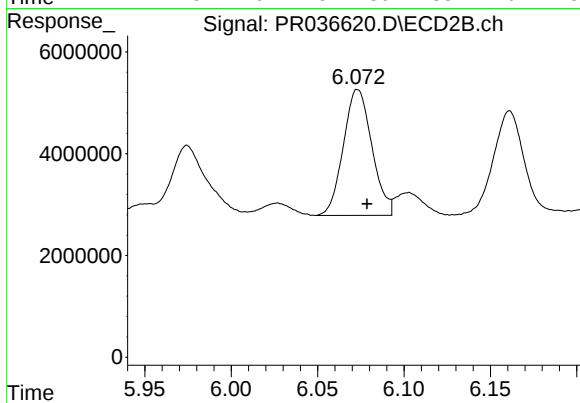
#28 AR-1254-3

R.T.: 5.848 min  
Delta R.T.: -0.006 min  
Response: 39610675  
Conc: 84.35 ng/ml



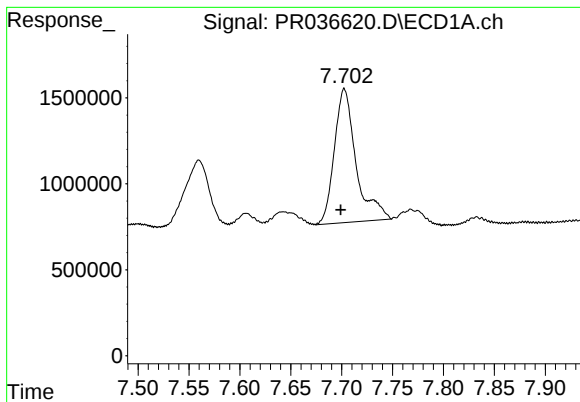
#29 AR-1254-4

R.T.: 7.286 min  
Delta R.T.: 0.003 min  
Response: 8776236  
Conc: 89.81 ng/ml



#29 AR-1254-4

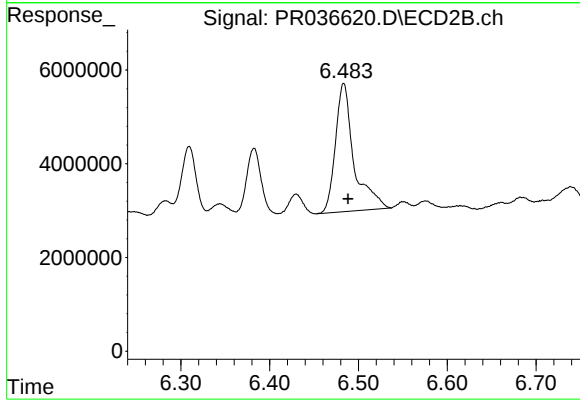
R.T.: 6.073 min  
Delta R.T.: -0.005 min  
Response: 28466795  
Conc: 81.70 ng/ml



#30 AR-1254-5

R.T.: 7.703 min  
Delta R.T.: 0.003 min  
Response: 11566834  
Conc: 94.61 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SB-20(10-11)



#30 AR-1254-5

R.T.: 6.483 min  
Delta R.T.: -0.005 min  
Response: 39777535  
Conc: 88.36 ng/ml