

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080218\  
 Data File : PR031033.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2018 18:03  
 Operator : SM\MA  
 Sample : AR1660ICC800  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 01:51:09 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080218CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 02 01:40:56 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 4.562  | 3.694 | 475.8E6  | 847.3E6  | 38.282  | 41.388  |
| 2) SA Decachlor...          | 10.340 | 8.586 | 2389.1E6 | 1400.9E6 | 78.009  | 77.538  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.262  | 4.350 | 264.7E6  | 484.7E6  | 772.120 | 772.956 |
| 4) L1 AR-1016-2             | 5.456  | 4.752 | 267.7E6  | 748.1E6  | 772.316 | 760.456 |
| 5) L1 AR-1016-3             | 5.721  | 4.769 | 427.9E6  | 1365.7E6 | 766.223 | 836.153 |
| 6) L1 AR-1016-4             | 5.807  | 4.826 | 384.5E6  | 834.4E6  | 774.843 | 772.958 |
| 7) L1 AR-1016-5             | 6.198  | 5.191 | 335.5E6  | 767.1E6  | 772.175 | 771.406 |
| 31) L7 AR-1260-1            | 7.320  | 6.199 | 824.4E6  | 1831.0E6 | 773.879 | 773.920 |
| 32) L7 AR-1260-2            | 7.574  | 6.384 | 1211.0E6 | 2288.6E6 | 774.929 | 775.586 |
| 33) L7 AR-1260-3            | 7.857  | 6.535 | 1395.9E6 | 1913.2E6 | 780.277 | 776.785 |
| 34) L7 AR-1260-4            | 8.162  | 6.997 | 1015.2E6 | 1204.1E6 | 774.049 | 777.664 |
| 35) L7 AR-1260-5            | 8.487  | 7.237 | 2557.6E6 | 2545.8E6 | 778.775 | 772.384 |
| -----                       |        |       |          |          |         |         |

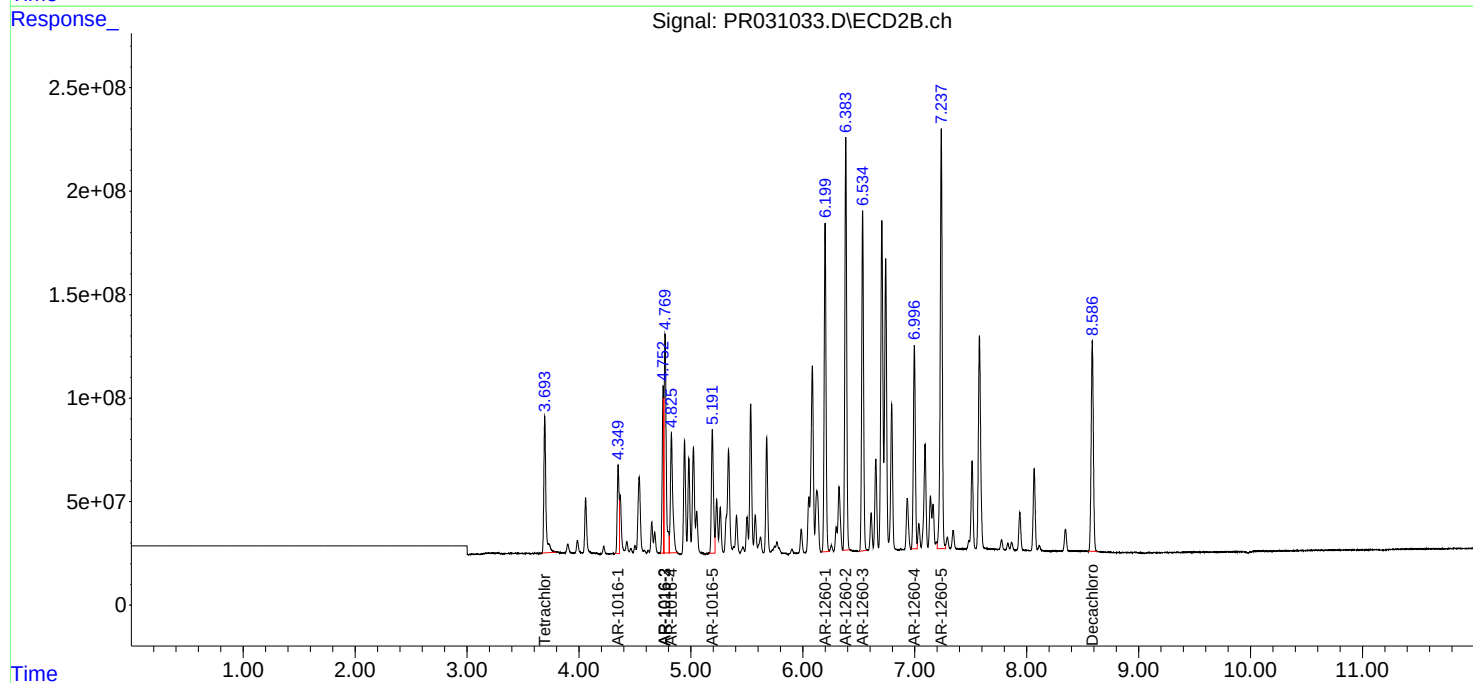
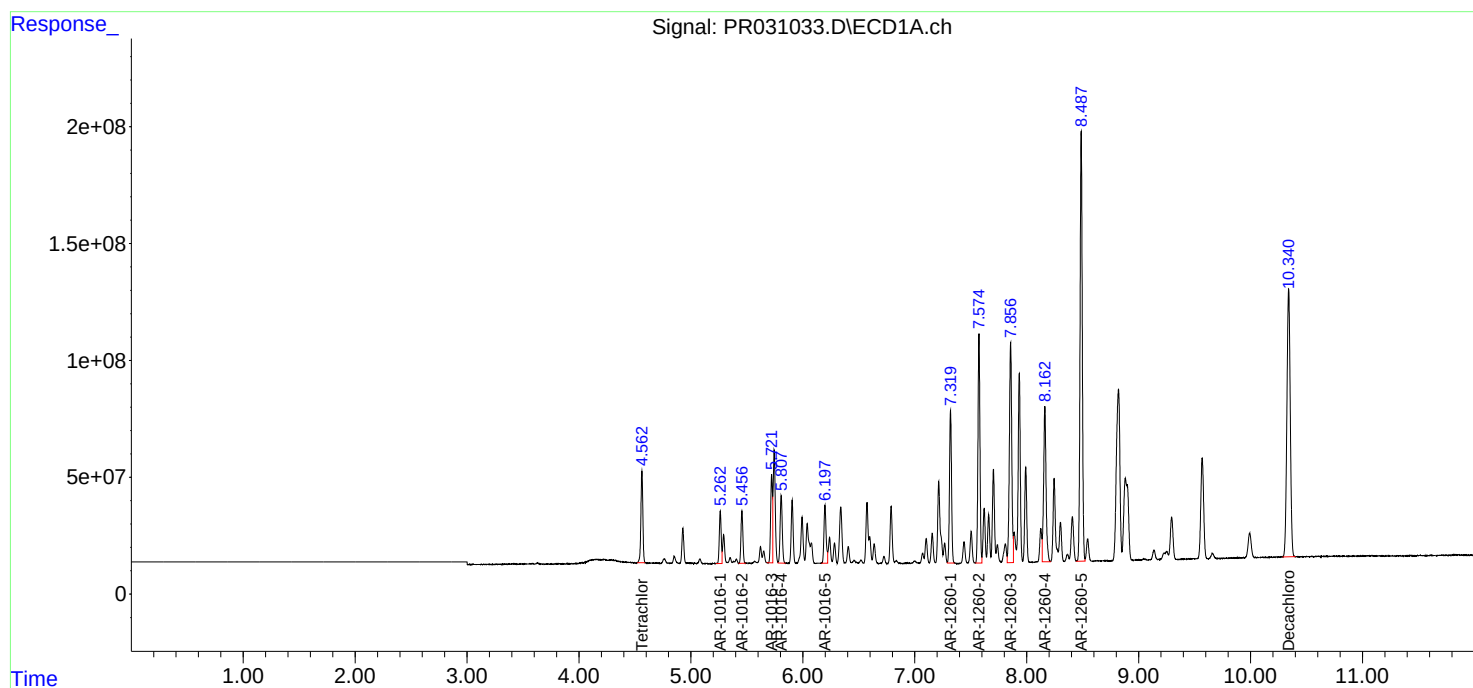
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

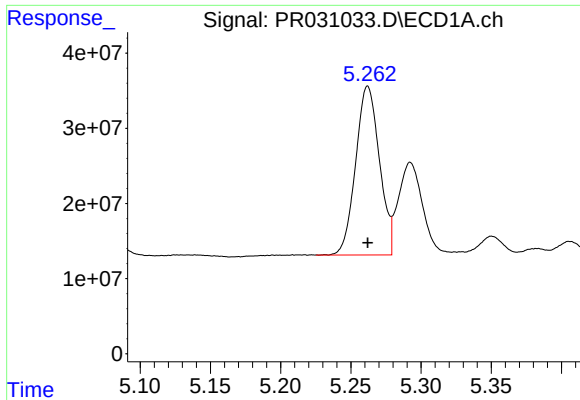
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080218\  
Data File : PR031033.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Aug 2018 18:03  
Operator : SM\MA  
Sample : AR1660ICC800  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 02 01:51:09 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080218CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 02 01:40:56 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

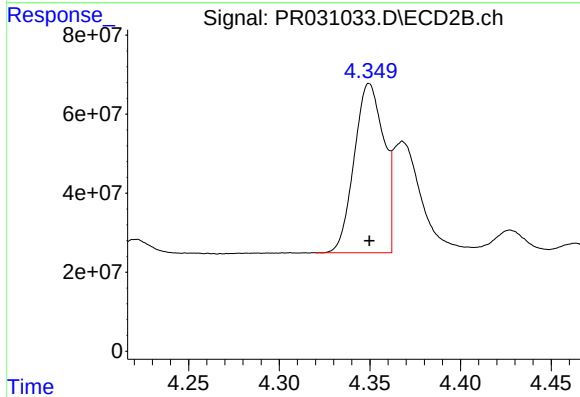




#3 AR-1016-1

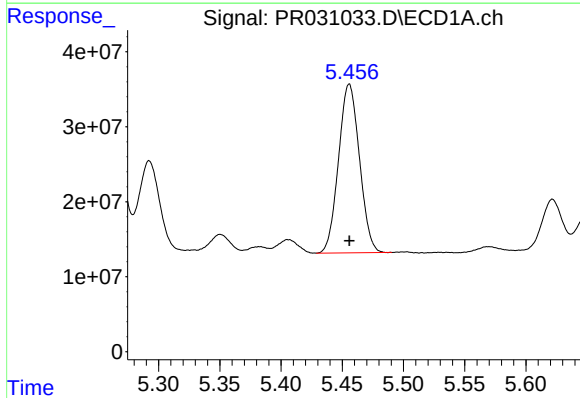
R.T.: 5.262 min  
Delta R.T.: 0.000 min  
Response: 264711918  
Conc: 772.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



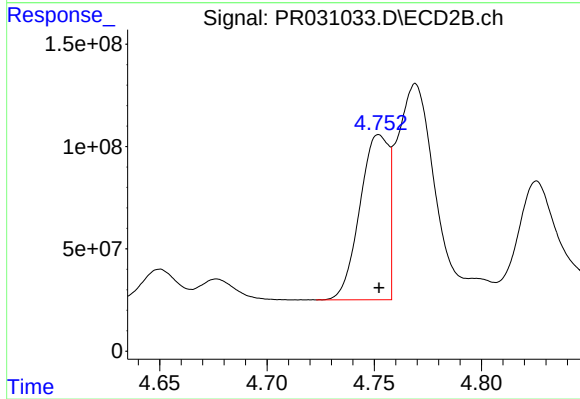
#3 AR-1016-1

R.T.: 4.350 min  
Delta R.T.: 0.000 min  
Response: 484681000  
Conc: 772.96 ng/ml



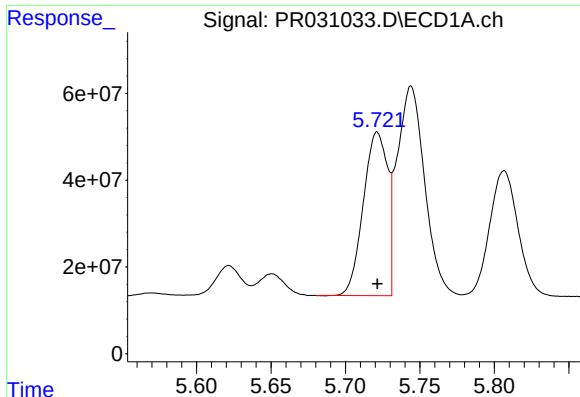
#4 AR-1016-2

R.T.: 5.456 min  
Delta R.T.: 0.000 min  
Response: 267668730  
Conc: 772.32 ng/ml



#4 AR-1016-2

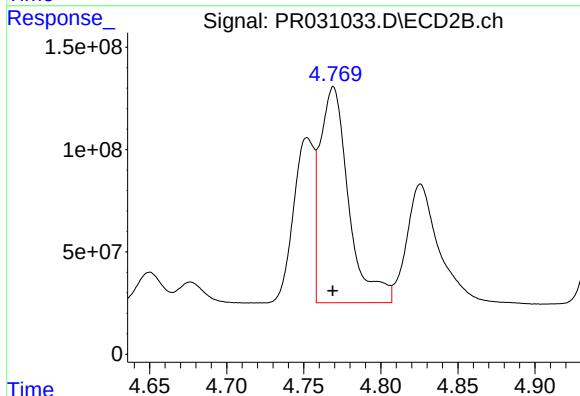
R.T.: 4.752 min  
Delta R.T.: 0.000 min  
Response: 748086812  
Conc: 760.46 ng/ml



#5 AR-1016-3

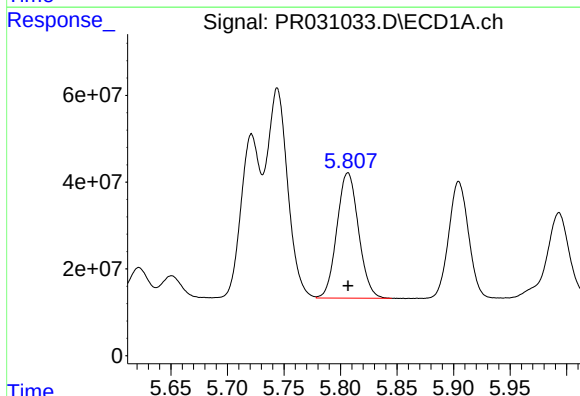
R.T.: 5.721 min  
Delta R.T.: 0.000 min  
Response: 427902521  
Conc: 766.22 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



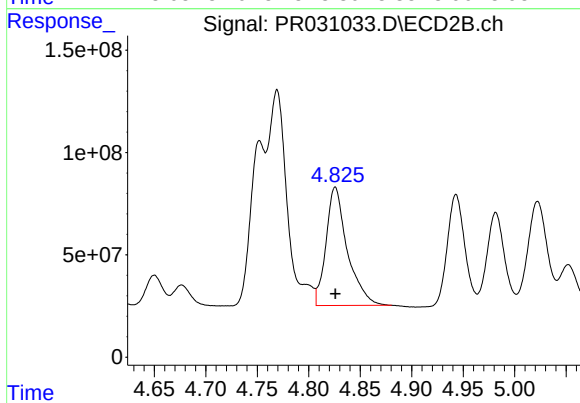
#5 AR-1016-3

R.T.: 4.769 min  
Delta R.T.: 0.000 min  
Response: 1365746697  
Conc: 836.15 ng/ml



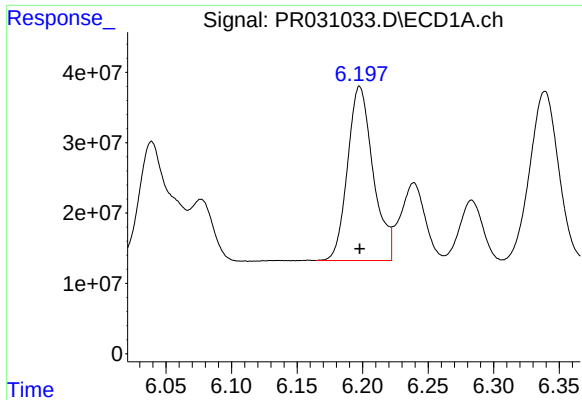
#6 AR-1016-4

R.T.: 5.807 min  
Delta R.T.: 0.000 min  
Response: 384529109  
Conc: 774.84 ng/ml



#6 AR-1016-4

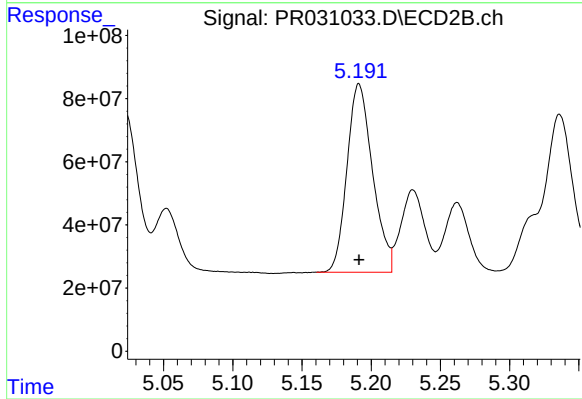
R.T.: 4.826 min  
Delta R.T.: 0.000 min  
Response: 834389955  
Conc: 772.96 ng/ml



#7 AR-1016-5

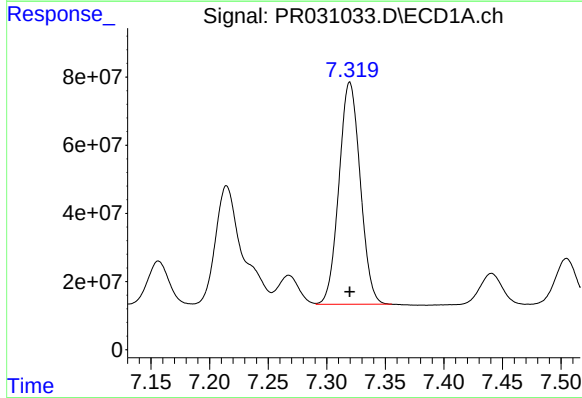
R.T.: 6.198 min  
Delta R.T.: 0.000 min  
Response: 335489200  
Conc: 772.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



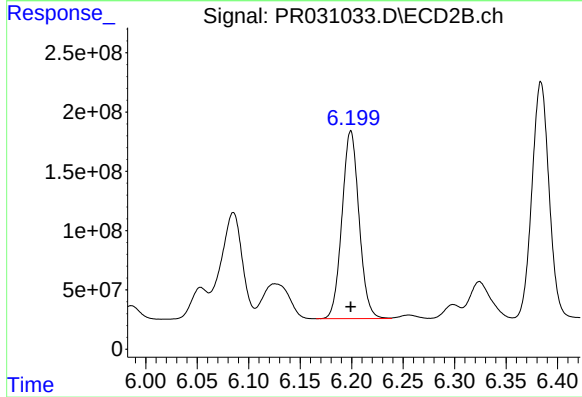
#7 AR-1016-5

R.T.: 5.191 min  
Delta R.T.: 0.000 min  
Response: 767068728  
Conc: 771.41 ng/ml



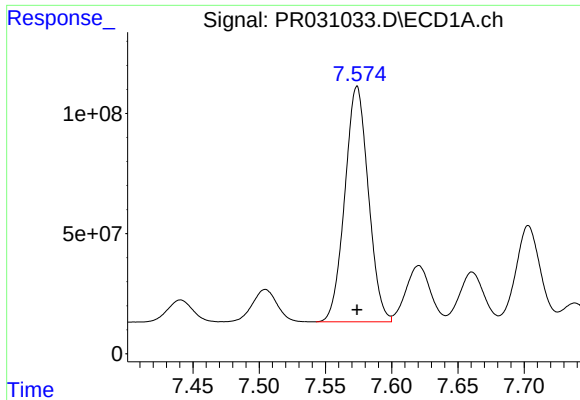
#31 AR-1260-1

R.T.: 7.320 min  
Delta R.T.: 0.000 min  
Response: 824369403  
Conc: 773.88 ng/ml



#31 AR-1260-1

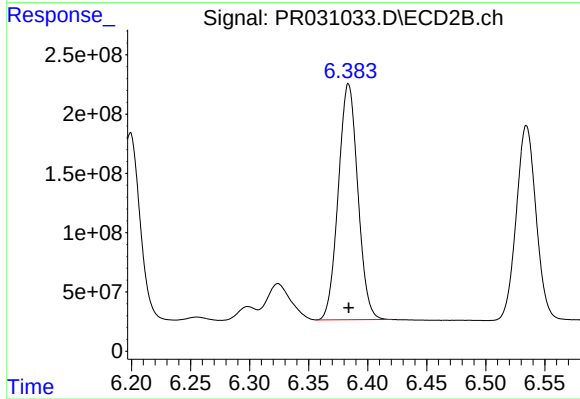
R.T.: 6.199 min  
Delta R.T.: 0.000 min  
Response: 1830950877  
Conc: 773.92 ng/ml



#32 AR-1260-2

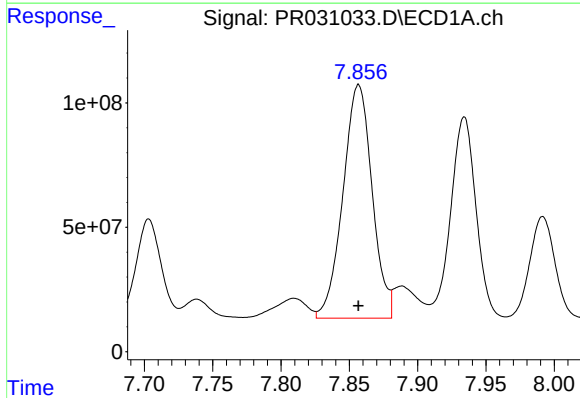
R.T.: 7.574 min  
Delta R.T.: 0.000 min  
Response: 1210982462  
Conc: 774.93 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



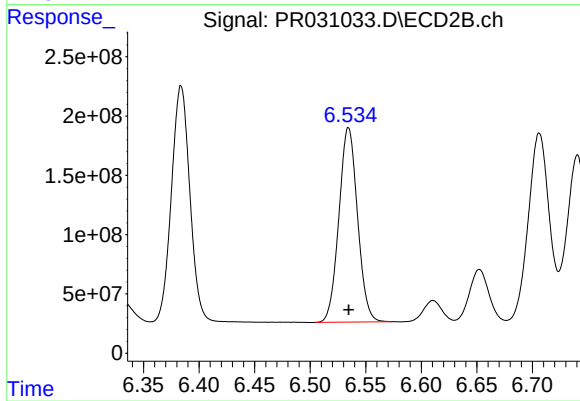
#32 AR-1260-2

R.T.: 6.384 min  
Delta R.T.: 0.000 min  
Response: 2288584807  
Conc: 775.59 ng/ml



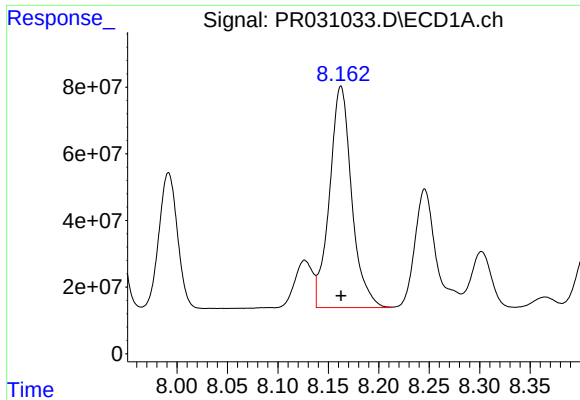
#33 AR-1260-3

R.T.: 7.857 min  
Delta R.T.: 0.000 min  
Response: 1395917743  
Conc: 780.28 ng/ml



#33 AR-1260-3

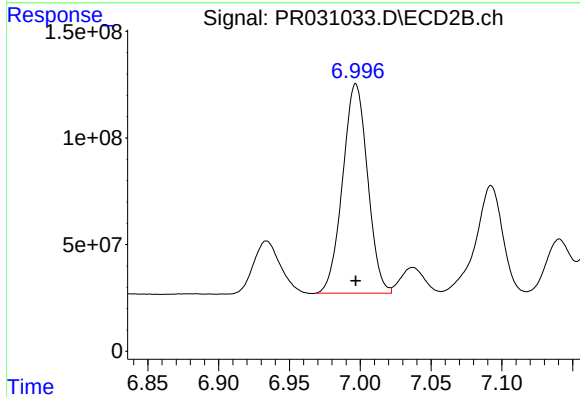
R.T.: 6.535 min  
Delta R.T.: 0.000 min  
Response: 1913193432  
Conc: 776.78 ng/ml



#34 AR-1260-4

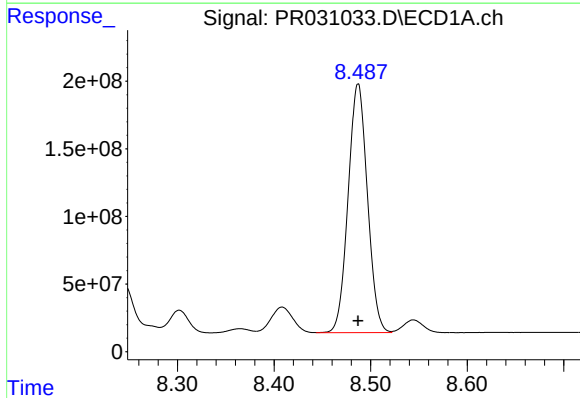
R.T.: 8.162 min  
Delta R.T.: 0.000 min  
Response: 1015152109  
Conc: 774.05 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



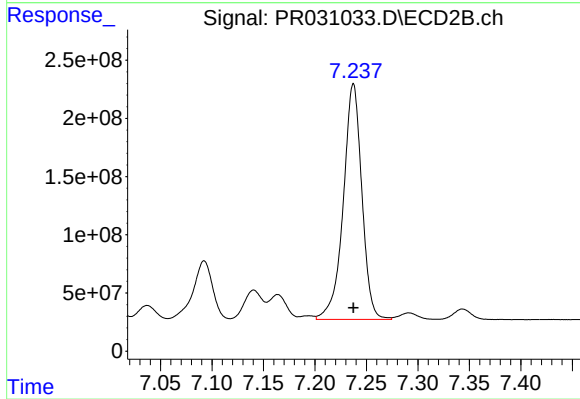
#34 AR-1260-4

R.T.: 6.997 min  
Delta R.T.: 0.000 min  
Response: 1204113064  
Conc: 777.66 ng/ml



#35 AR-1260-5

R.T.: 8.487 min  
Delta R.T.: 0.000 min  
Response: 2557642795  
Conc: 778.77 ng/ml



#35 AR-1260-5

R.T.: 7.237 min  
Delta R.T.: 0.000 min  
Response: 2545809794  
Conc: 772.38 ng/ml