

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO101419\  
 Data File : PO061956.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 14 Oct 2019 15:36  
 Operator : HP/AJ  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 14 15:49:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO101119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Oct 12 06:25:38 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

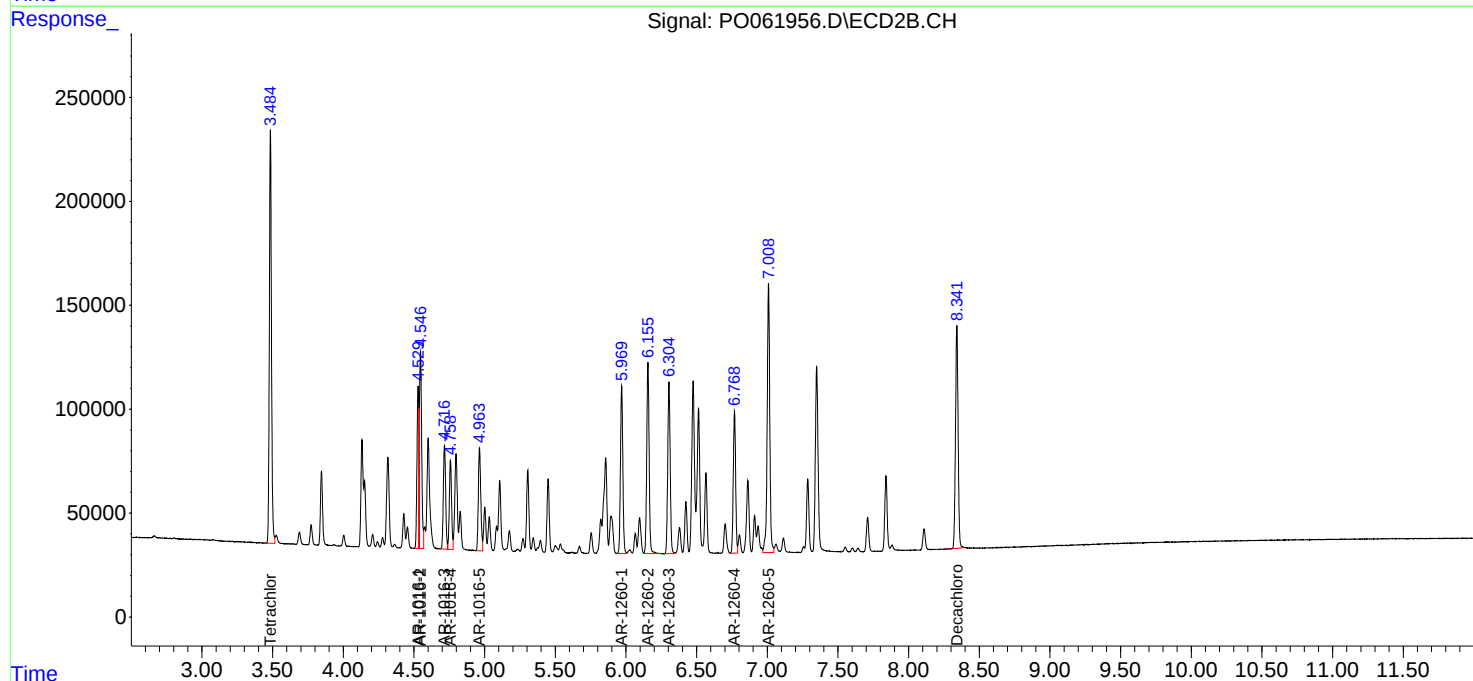
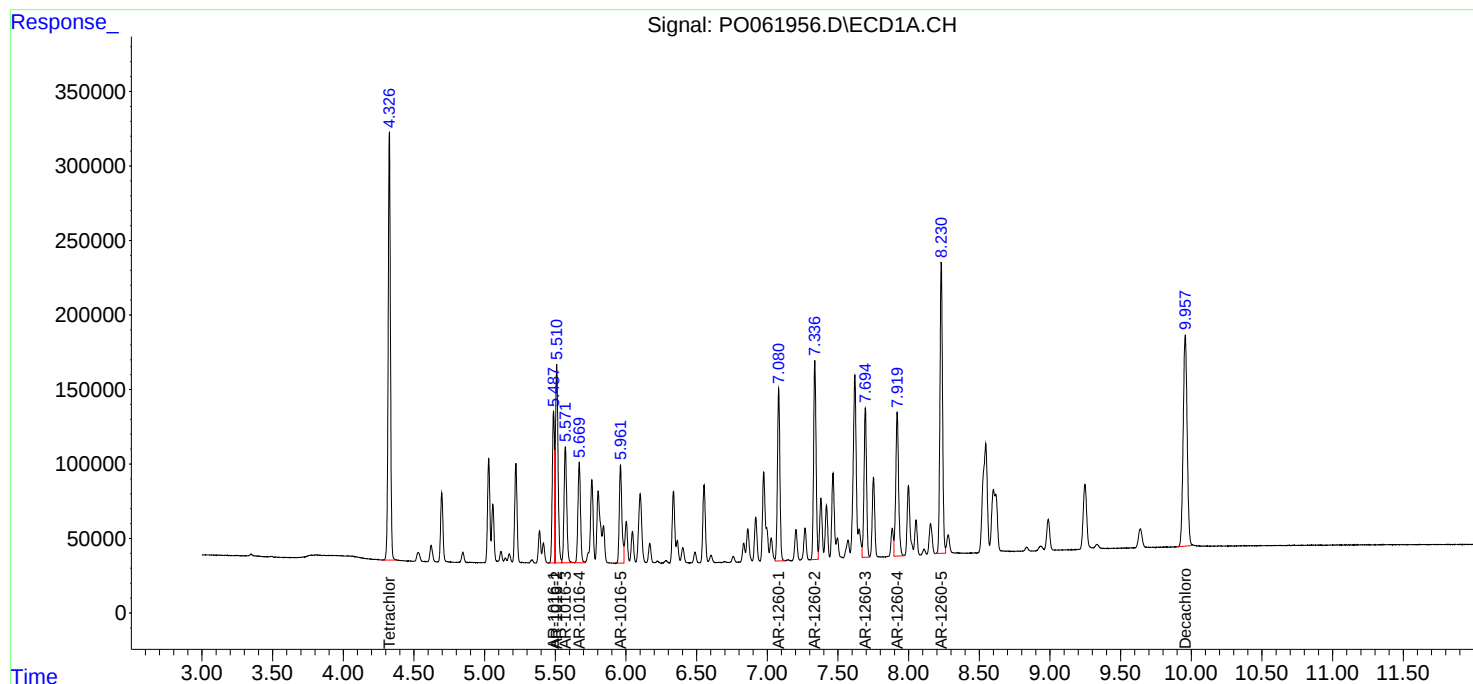
| Compound                    | RT#1  | RT#2  | Resp#1  | Resp#2  | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|---------|---------|---------|---------|
| -----                       |       |       |         |         |         |         |
| System Monitoring Compounds |       |       |         |         |         |         |
| 1) SA Tetrachlo...          | 4.326 | 3.484 | 3227156 | 2079008 | 52.179  | 48.482  |
| 2) SA Decachlor...          | 9.958 | 8.341 | 2761459 | 1375506 | 49.353  | 46.879  |
| Target Compounds            |       |       |         |         |         |         |
| 3) L1 AR-1016-1             | 5.488 | 4.530 | 1131684 | 717523  | 478.170 | 458.732 |
| 4) L1 AR-1016-2             | 5.510 | 4.546 | 1685479 | 1059802 | 494.826 | 455.650 |
| 5) L1 AR-1016-3             | 5.571 | 4.716 | 1025464 | 571563  | 495.532 | 462.407 |
| 6) L1 AR-1016-4             | 5.670 | 4.759 | 847924  | 475006  | 500.278 | 483.369 |
| 7) L1 AR-1016-5             | 5.962 | 4.964 | 849178  | 592484  | 477.519 | 459.448 |
| 31) L7 AR-1260-1            | 7.081 | 5.970 | 1407632 | 942856  | 494.405 | 443.752 |
| 32) L7 AR-1260-2            | 7.336 | 6.156 | 1628178 | 1082566 | 474.611 | 426.606 |
| 33) L7 AR-1260-3            | 7.694 | 6.304 | 1261781 | 997969  | 476.842 | 441.950 |
| 34) L7 AR-1260-4            | 7.919 | 6.768 | 1350213 | 786858  | 482.728 | 448.135 |
| 35) L7 AR-1260-5            | 8.231 | 7.009 | 2495937 | 1642095 | 476.724 | 455.829 |
| -----                       |       |       |         |         |         |         |

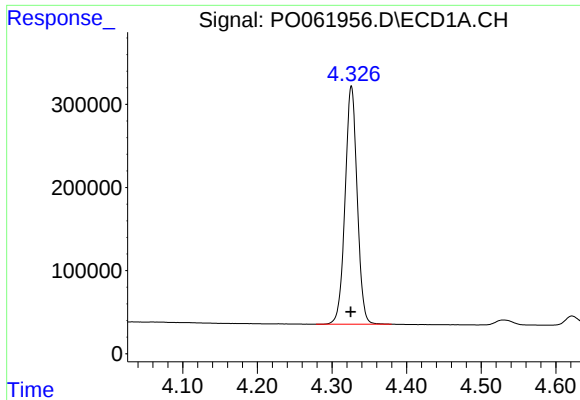
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101419\  
Data File : P0061956.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 14 Oct 2019 15:36  
Operator : HP/AJ  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 14 15:49:25 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Oct 12 06:25:38 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

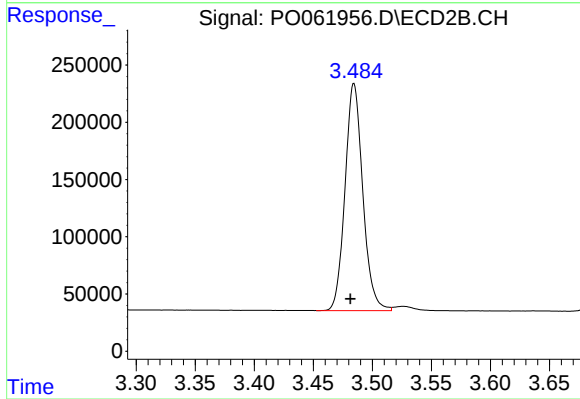
Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





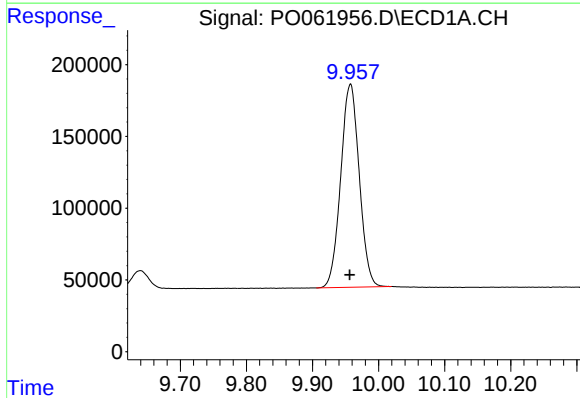
#1 Tetrachloro-m-xylene

R.T.: 4.326 min  
Delta R.T.: 0.001 min  
Response: 3227156  
Conc: 52.18 ng/ml



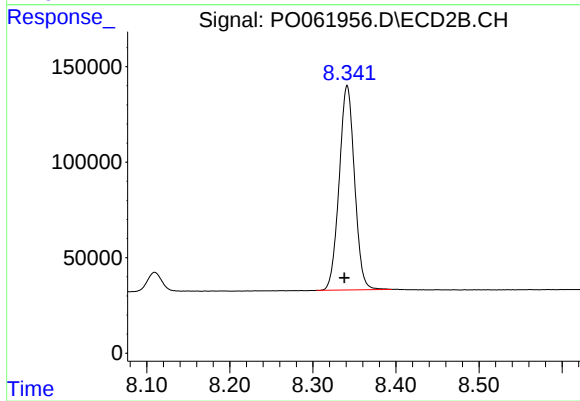
#1 Tetrachloro-m-xylene

R.T.: 3.484 min  
Delta R.T.: 0.003 min  
Response: 2079008  
Conc: 48.48 ng/ml



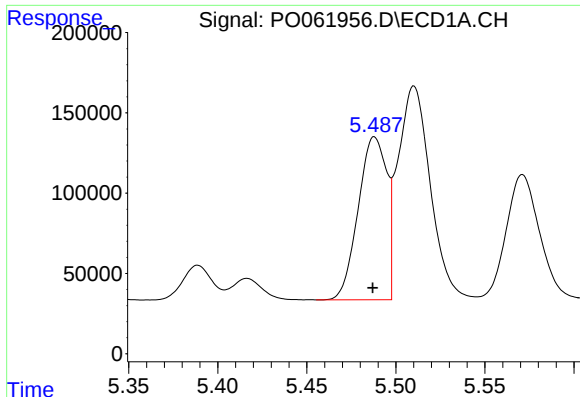
#2 Decachlorobiphenyl

R.T.: 9.958 min  
Delta R.T.: 0.001 min  
Response: 2761459  
Conc: 49.35 ng/ml



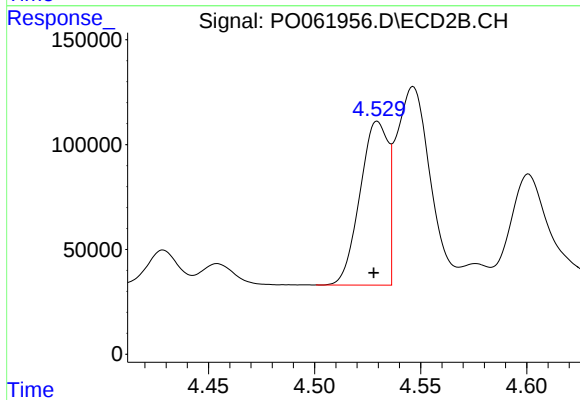
#2 Decachlorobiphenyl

R.T.: 8.341 min  
Delta R.T.: 0.003 min  
Response: 1375506  
Conc: 46.88 ng/ml



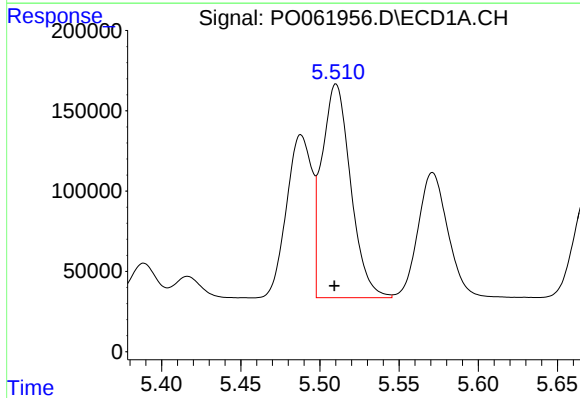
#3 AR-1016-1

R.T.: 5.488 min  
Delta R.T.: 0.000 min  
Response: 1131684  
Conc: 478.17 ng/ml



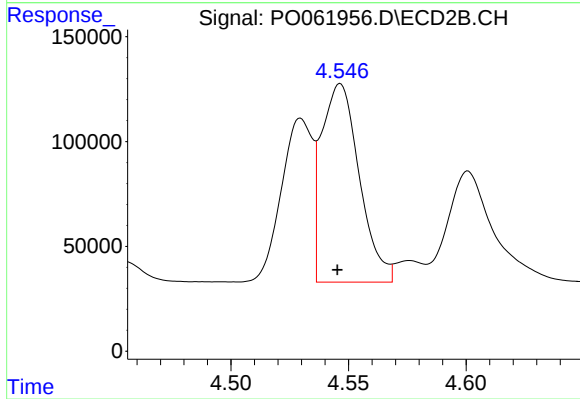
#3 AR-1016-1

R.T.: 4.530 min  
Delta R.T.: 0.002 min  
Response: 717523  
Conc: 458.73 ng/ml



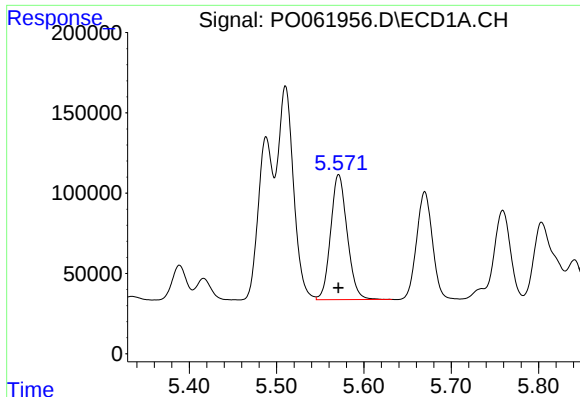
#4 AR-1016-2

R.T.: 5.510 min  
Delta R.T.: 0.001 min  
Response: 1685479  
Conc: 494.83 ng/ml



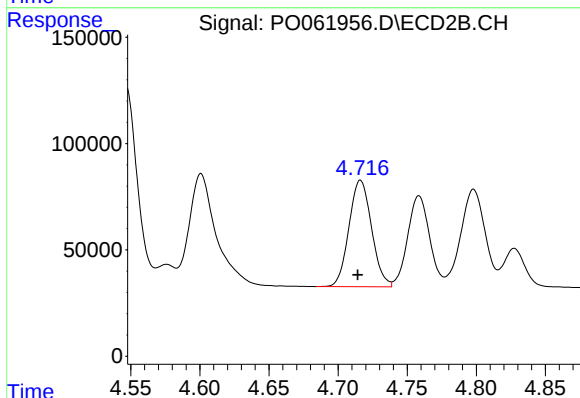
#4 AR-1016-2

R.T.: 4.546 min  
Delta R.T.: 0.001 min  
Response: 1059802  
Conc: 455.65 ng/ml



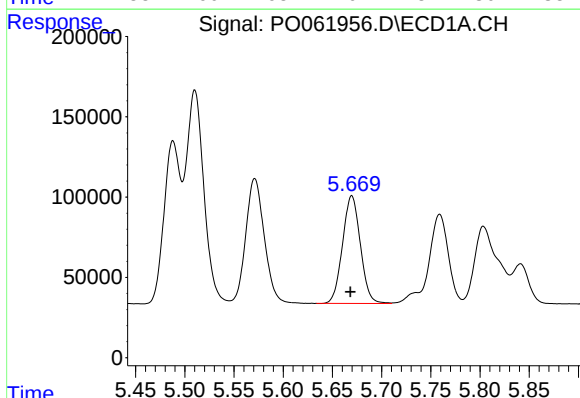
#5 AR-1016-3

R.T.: 5.571 min  
Delta R.T.: 0.000 min  
Response: 1025464  
Conc: 495.53 ng/ml



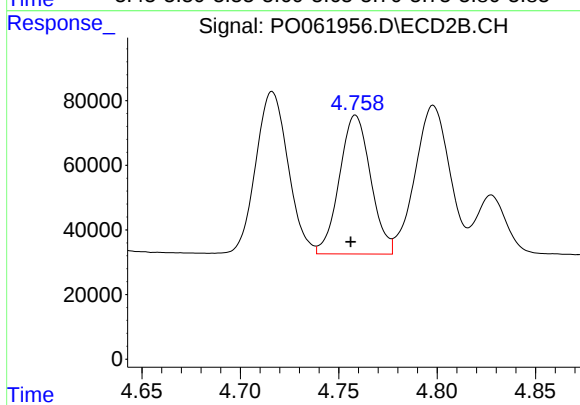
#5 AR-1016-3

R.T.: 4.716 min  
Delta R.T.: 0.002 min  
Response: 571563  
Conc: 462.41 ng/ml



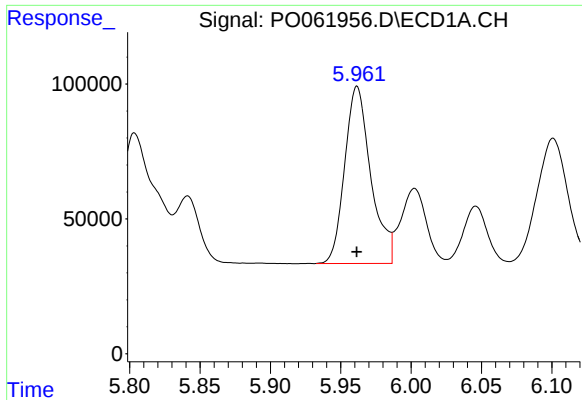
#6 AR-1016-4

R.T.: 5.670 min  
Delta R.T.: 0.001 min  
Response: 847924  
Conc: 500.28 ng/ml



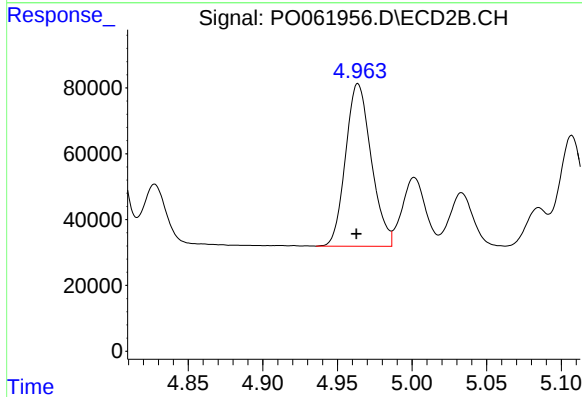
#6 AR-1016-4

R.T.: 4.759 min  
Delta R.T.: 0.002 min  
Response: 475006  
Conc: 483.37 ng/ml



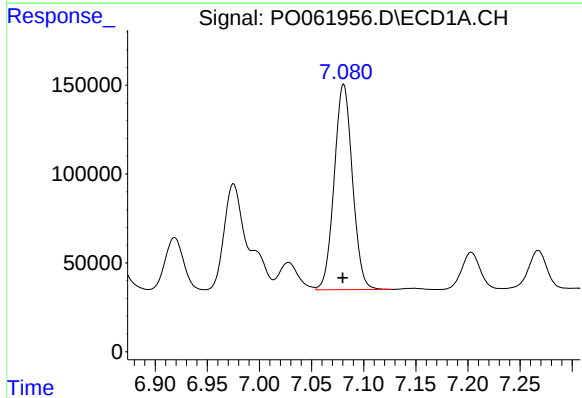
#7 AR-1016-5

R.T.: 5.962 min  
Delta R.T.: 0.000 min  
Response: 849178  
Conc: 477.52 ng/ml



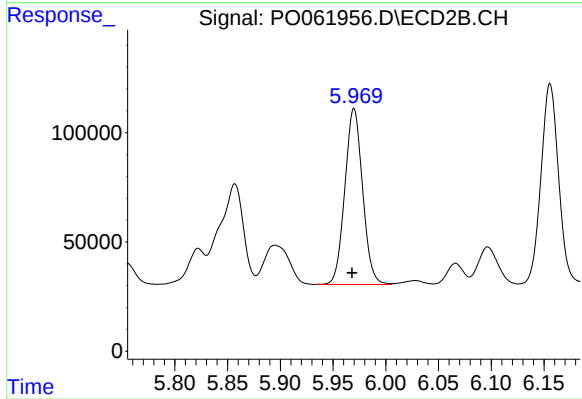
#7 AR-1016-5

R.T.: 4.964 min  
Delta R.T.: 0.001 min  
Response: 592484  
Conc: 459.45 ng/ml



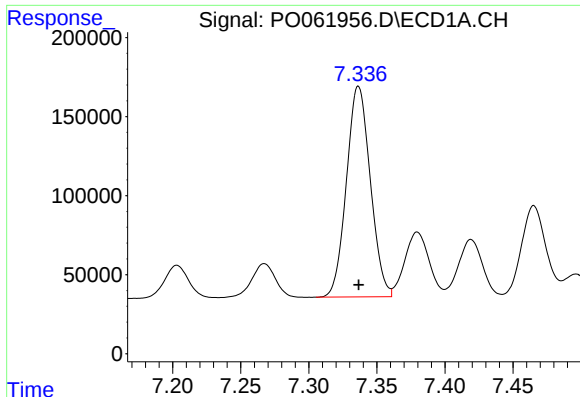
#31 AR-1260-1

R.T.: 7.081 min  
Delta R.T.: 0.000 min  
Response: 1407632  
Conc: 494.40 ng/ml



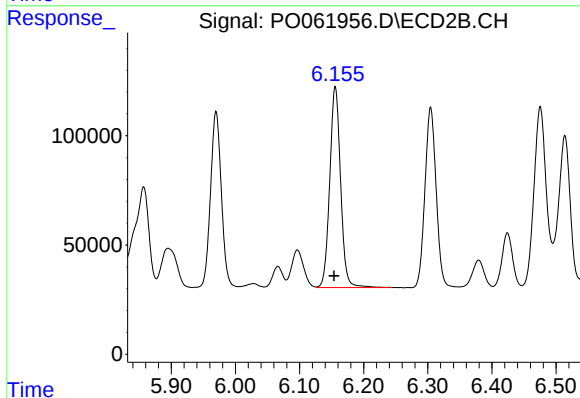
#31 AR-1260-1

R.T.: 5.970 min  
Delta R.T.: 0.002 min  
Response: 942856  
Conc: 443.75 ng/ml



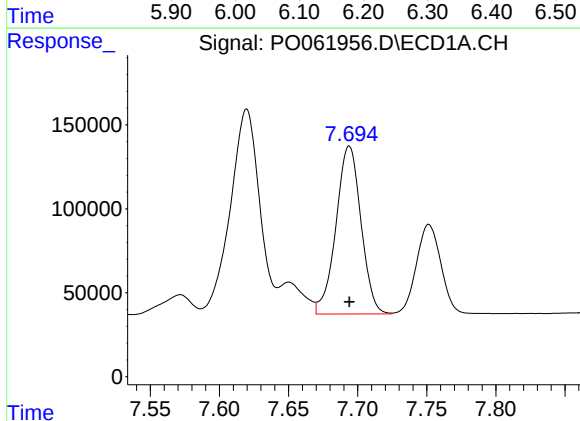
#32 AR-1260-2

R.T.: 7.336 min  
Delta R.T.: 0.000 min  
Response: 1628178  
Conc: 474.61 ng/ml



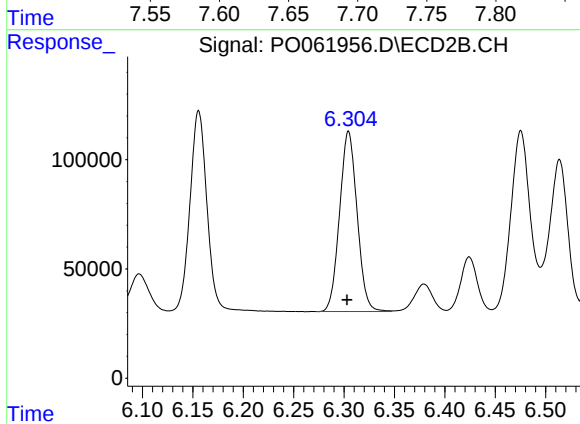
#32 AR-1260-2

R.T.: 6.156 min  
Delta R.T.: 0.002 min  
Response: 1082566  
Conc: 426.61 ng/ml



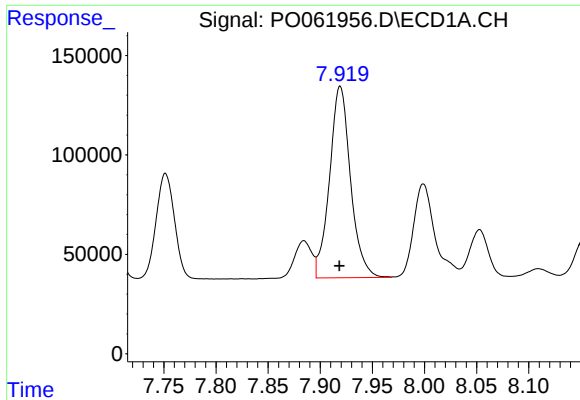
#33 AR-1260-3

R.T.: 7.694 min  
Delta R.T.: 0.000 min  
Response: 1261781  
Conc: 476.84 ng/ml



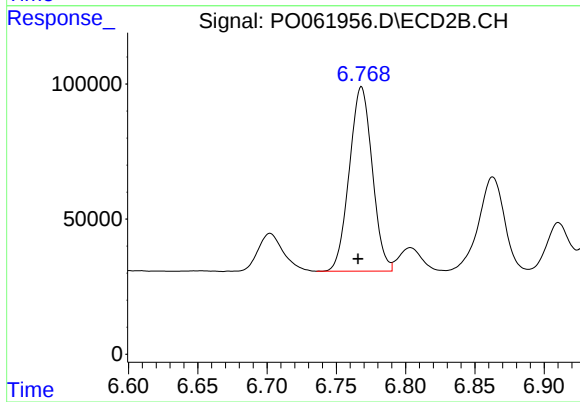
#33 AR-1260-3

R.T.: 6.304 min  
Delta R.T.: 0.002 min  
Response: 997969  
Conc: 441.95 ng/ml



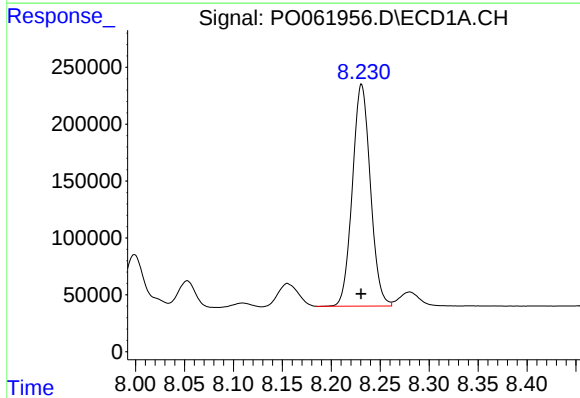
#34 AR-1260-4

R.T.: 7.919 min  
Delta R.T.: 0.000 min  
Response: 1350213  
Conc: 482.73 ng/ml



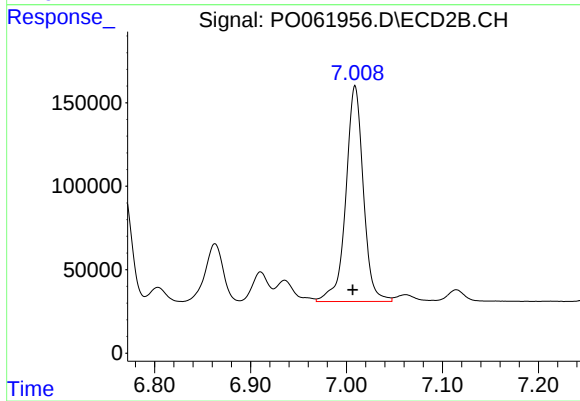
#34 AR-1260-4

R.T.: 6.768 min  
Delta R.T.: 0.002 min  
Response: 786858  
Conc: 448.14 ng/ml



#35 AR-1260-5

R.T.: 8.231 min  
Delta R.T.: 0.000 min  
Response: 2495937  
Conc: 476.72 ng/ml



#35 AR-1260-5

R.T.: 7.009 min  
Delta R.T.: 0.002 min  
Response: 1642095  
Conc: 455.83 ng/ml