

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR062320\  
 Data File : PR045927.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jun 2020 18:03  
 Operator : AJ\MA  
 Sample : AR1660ICC1600  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 23 01:50:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR062320CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 23 01:48:40 2020  
 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...          | 4.768  | 3.990 | 135.4E6  | 911.1E6  | 80.330   | 79.613   |
| 2) SA Decachlor...          | 10.778 | 9.122 | 197.5E6  | 1503.3E6 | 150.408  | 151.222  |
| Target Compounds            |        |       |          |          |          |          |
| 3) L1 AR-1016-1             | 5.958  | 5.091 | 86960220 | 624.1E6  | 1661.968 | 1458.135 |
| 4) L1 AR-1016-2             | 5.982  | 5.111 | 125.9E6  | 877.8E6  | 1536.852 | 1878.904 |
| 5) L1 AR-1016-3             | 6.044  | 5.289 | 73312306 | 375.8E6  | 1450.997 | 1572.925 |
| 6) L1 AR-1016-4             | 6.146  | 5.329 | 61495120 | 295.2E6  | 1490.447 | 1476.356 |
| 7) L1 AR-1016-5             | 6.441  | 5.547 | 57139006 | 461.5E6  | 1425.607 | 1509.703 |
| 31) L7 AR-1260-1            | 7.572  | 6.589 | 106.6E6  | 845.7E6  | 1489.990 | 1531.975 |
| 32) L7 AR-1260-2            | 7.829  | 6.776 | 130.4E6  | 1038.2E6 | 1511.913 | 1543.511 |
| 33) L7 AR-1260-3            | 8.193  | 6.933 | 99967971 | 974.0E6  | 1523.735 | 1573.247 |
| 34) L7 AR-1260-4            | 8.438  | 7.408 | 118.1E6  | 828.0E6  | 1531.789 | 1574.373 |
| 35) L7 AR-1260-5            | 8.786  | 7.648 | 251.5E6  | 2126.6E6 | 1592.301 | 1589.864 |
| -----                       |        |       |          |          |          |          |

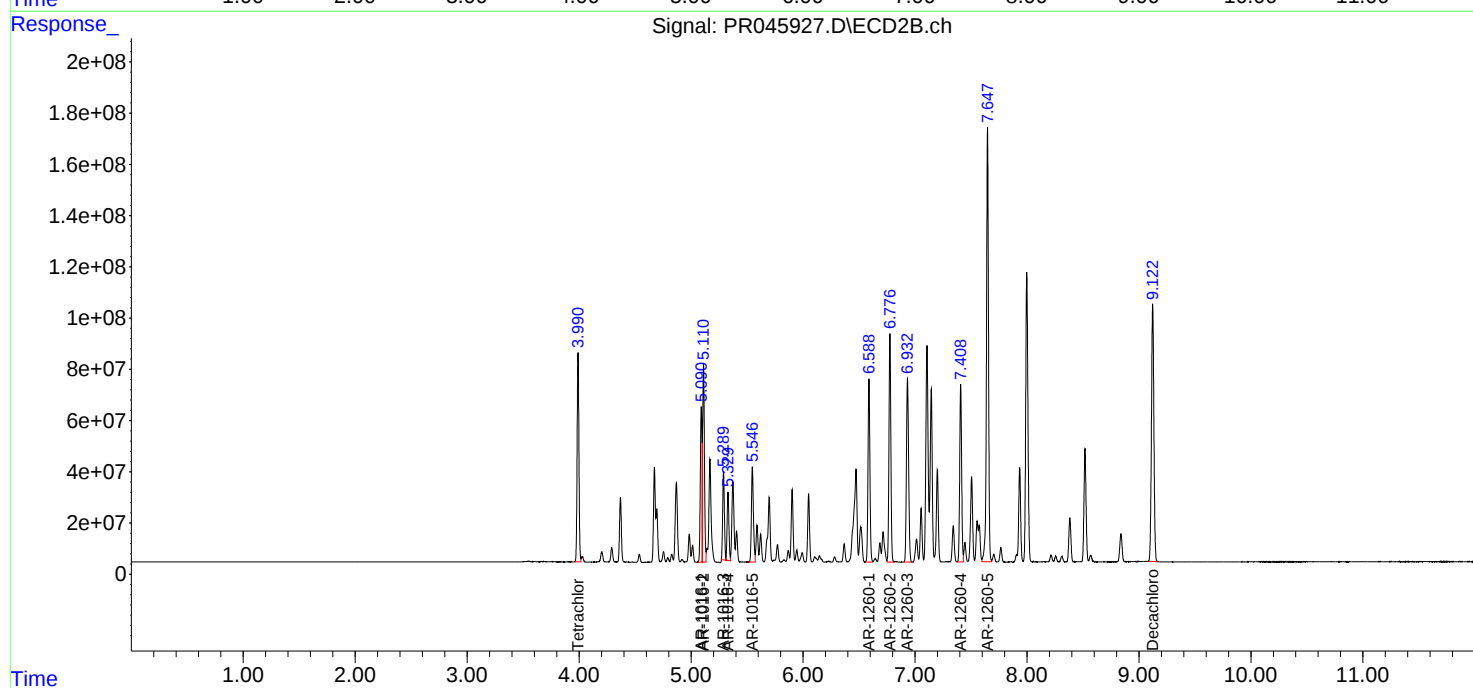
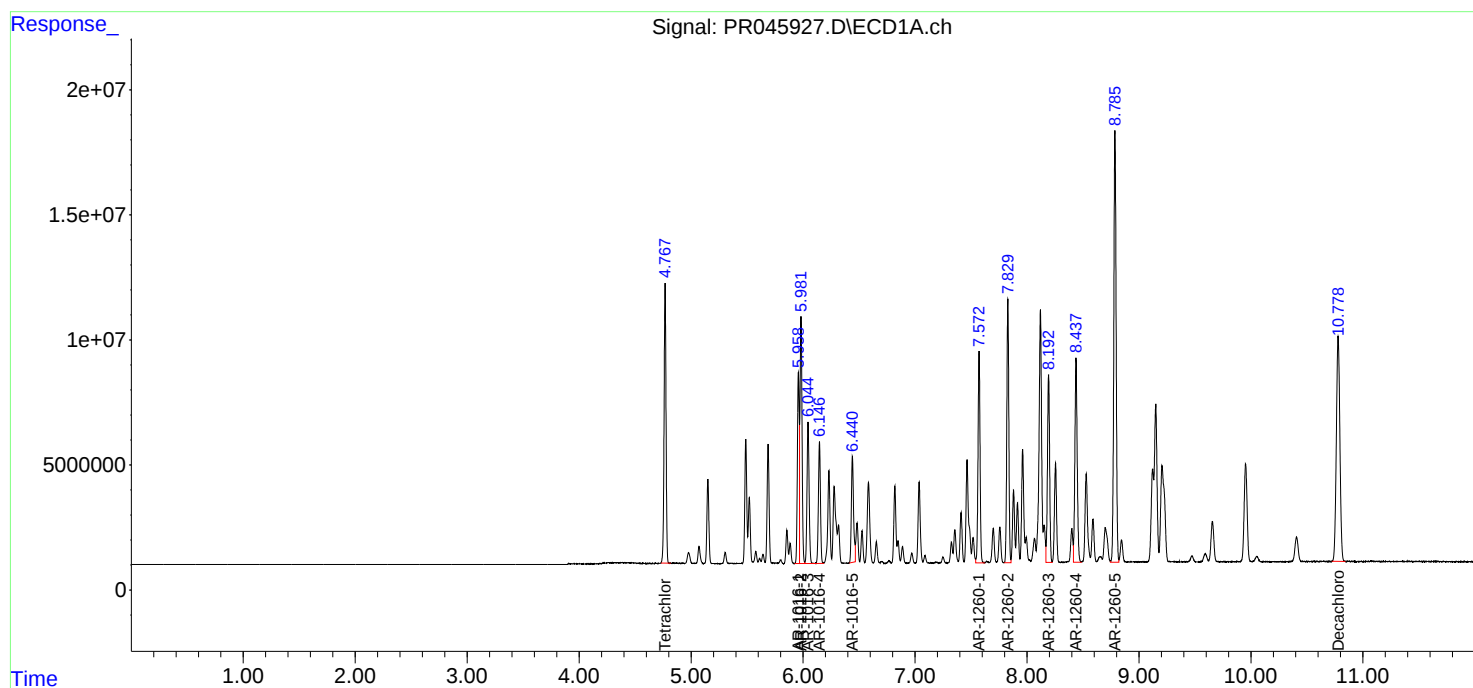
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

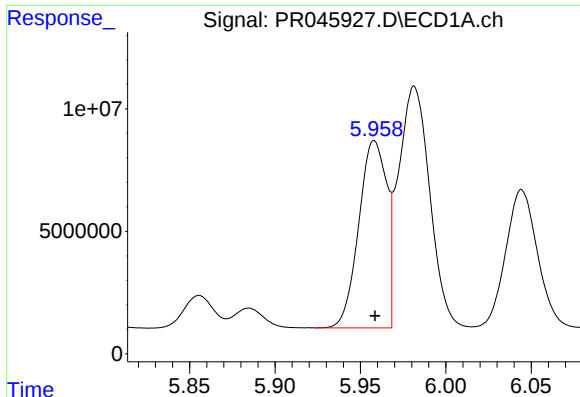
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Data File : PR045927.D  
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ALS Vial : 7 Sample Multiplier: 1

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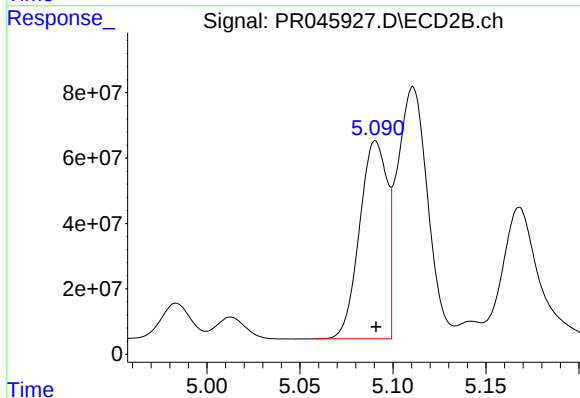




#3 AR-1016-1

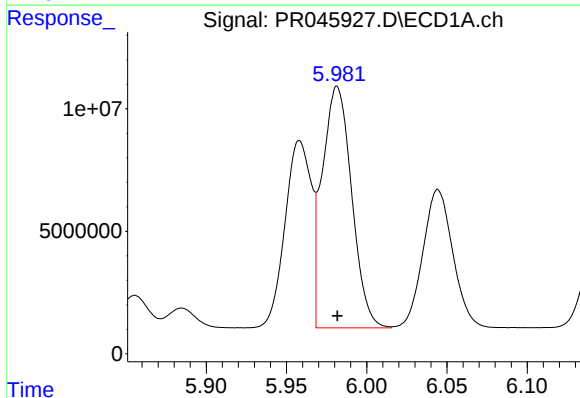
R.T.: 5.958 min  
Delta R.T.: 0.000 min  
Response: 86960220  
Conc: 1661.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



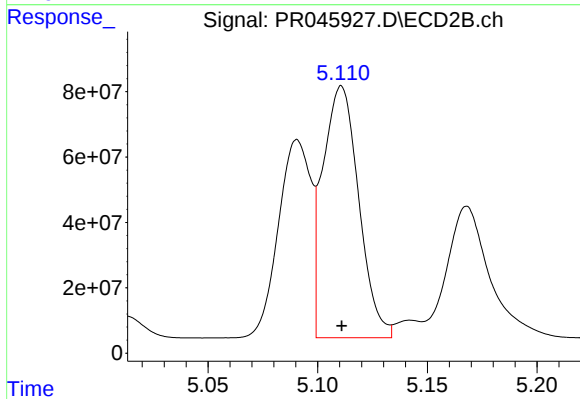
#3 AR-1016-1

R.T.: 5.091 min  
Delta R.T.: 0.000 min  
Response: 624078754  
Conc: 1458.14 ng/ml



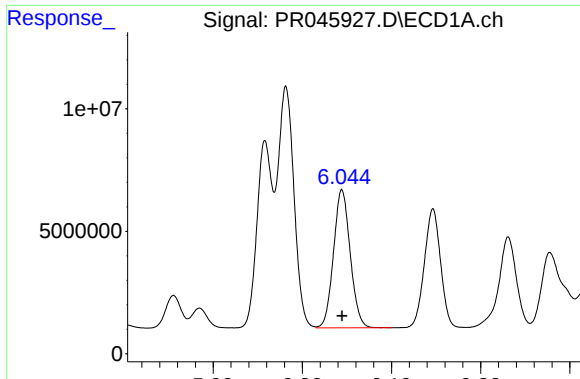
#4 AR-1016-2

R.T.: 5.982 min  
Delta R.T.: 0.000 min  
Response: 125852678  
Conc: 1536.85 ng/ml



#4 AR-1016-2

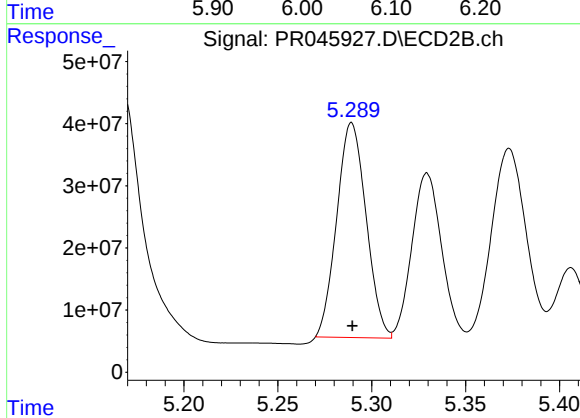
R.T.: 5.111 min  
Delta R.T.: 0.000 min  
Response: 877756563  
Conc: 1878.90 ng/ml



#5 AR-1016-3

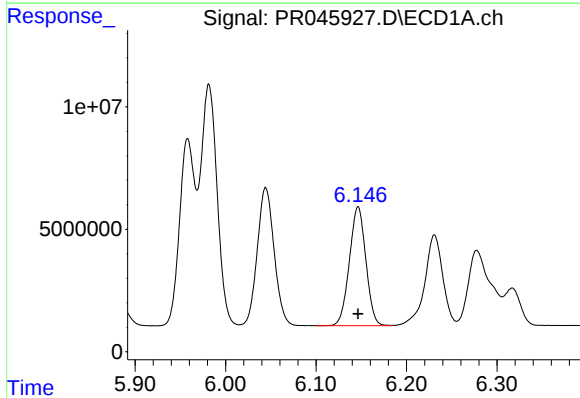
R.T.: 6.044 min  
Delta R.T.: 0.000 min  
Response: 73312306  
Conc: 1451.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



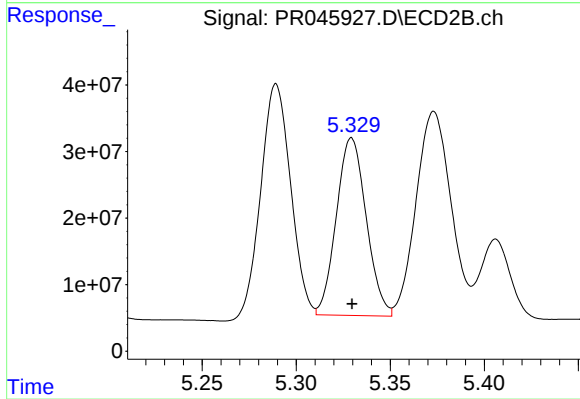
#5 AR-1016-3

R.T.: 5.289 min  
Delta R.T.: 0.000 min  
Response: 375755377  
Conc: 1572.92 ng/ml



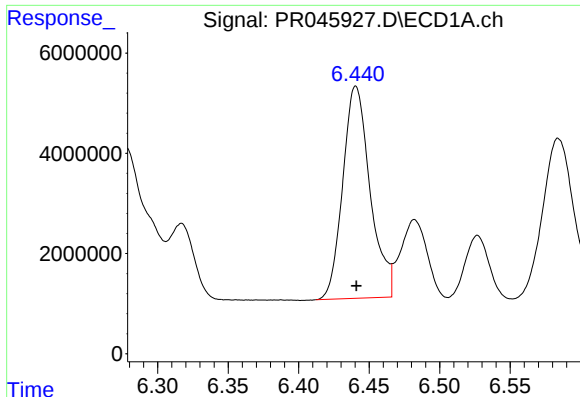
#6 AR-1016-4

R.T.: 6.146 min  
Delta R.T.: 0.000 min  
Response: 61495120  
Conc: 1490.45 ng/ml



#6 AR-1016-4

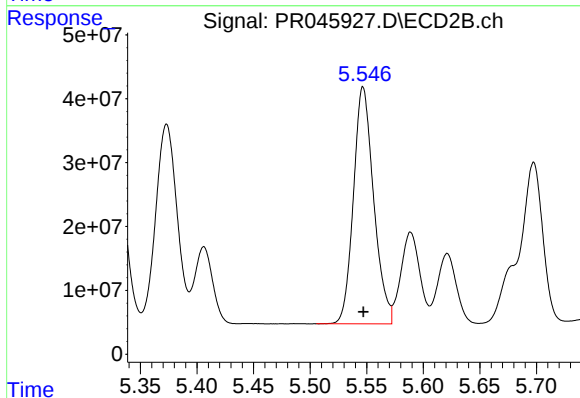
R.T.: 5.329 min  
Delta R.T.: 0.000 min  
Response: 295159899  
Conc: 1476.36 ng/ml



#7 AR-1016-5

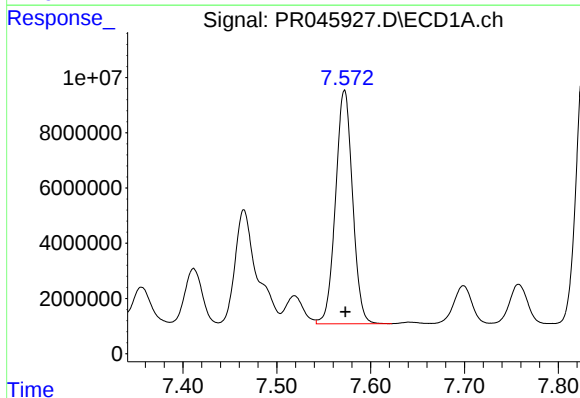
R.T.: 6.441 min  
Delta R.T.: 0.000 min  
Response: 57139006  
Conc: 1425.61 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



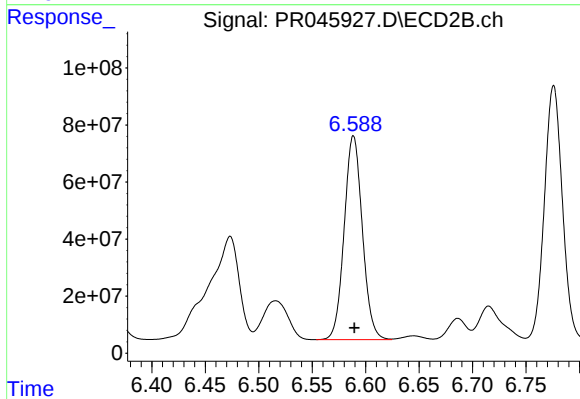
#7 AR-1016-5

R.T.: 5.547 min  
Delta R.T.: 0.000 min  
Response: 461493765  
Conc: 1509.70 ng/ml



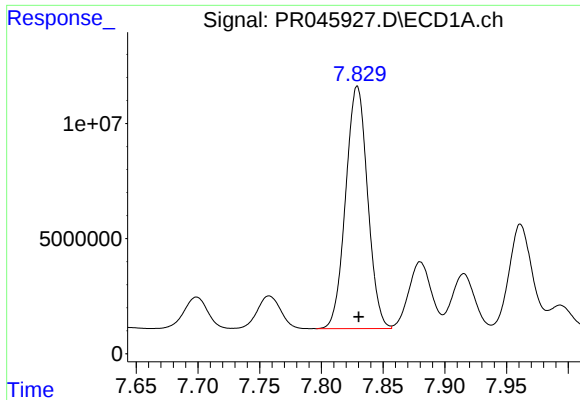
#31 AR-1260-1

R.T.: 7.572 min  
Delta R.T.: -0.001 min  
Response: 106614280  
Conc: 1489.99 ng/ml



#31 AR-1260-1

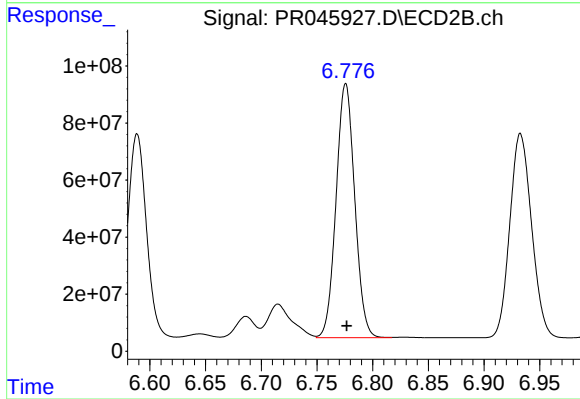
R.T.: 6.589 min  
Delta R.T.: 0.000 min  
Response: 845697867  
Conc: 1531.98 ng/ml



#32 AR-1260-2

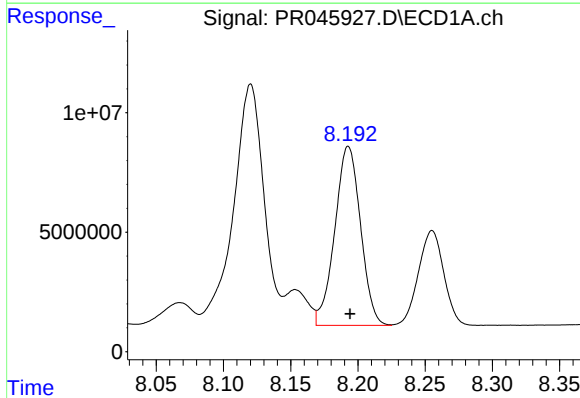
R.T.: 7.829 min  
Delta R.T.: -0.001 min  
Response: 130357174  
Conc: 1511.91 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



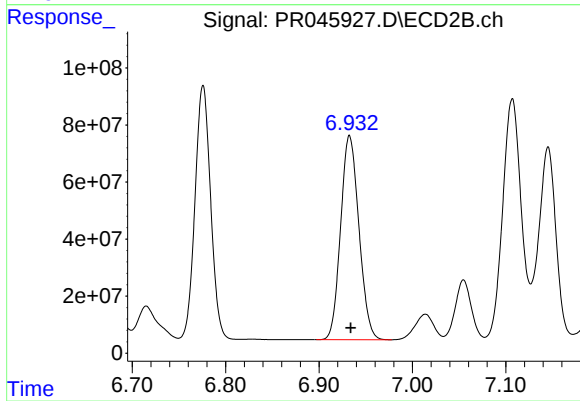
#32 AR-1260-2

R.T.: 6.776 min  
Delta R.T.: 0.000 min  
Response: 1038247576  
Conc: 1543.51 ng/ml



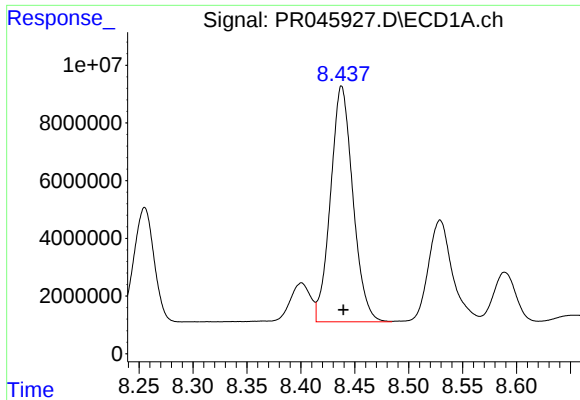
#33 AR-1260-3

R.T.: 8.193 min  
Delta R.T.: -0.001 min  
Response: 99967971  
Conc: 1523.74 ng/ml



#33 AR-1260-3

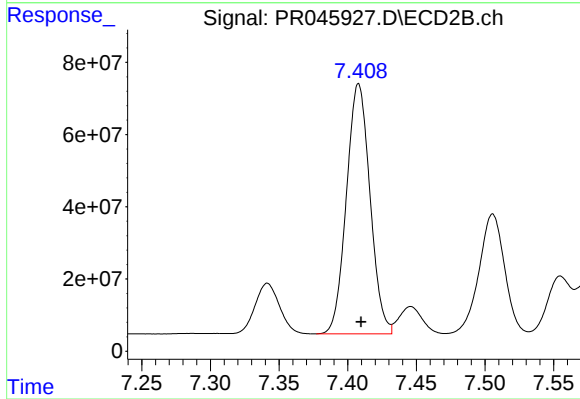
R.T.: 6.933 min  
Delta R.T.: -0.001 min  
Response: 974000802  
Conc: 1573.25 ng/ml



#34 AR-1260-4

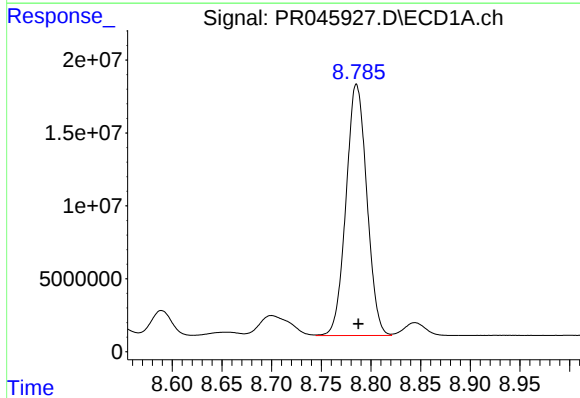
R.T.: 8.438 min  
Delta R.T.: -0.002 min  
Response: 118096045  
Conc: 1531.79 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



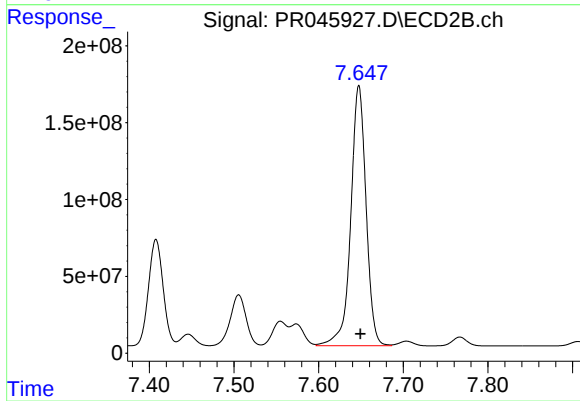
#34 AR-1260-4

R.T.: 7.408 min  
Delta R.T.: -0.002 min  
Response: 828034412  
Conc: 1574.37 ng/ml



#35 AR-1260-5

R.T.: 8.786 min  
Delta R.T.: -0.002 min  
Response: 251469254  
Conc: 1592.30 ng/ml



#35 AR-1260-5

R.T.: 7.648 min  
Delta R.T.: -0.002 min  
Response: 2126621136  
Conc: 1589.86 ng/ml