

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051119\  
 Data File : PR037756.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 May 2019 10:41  
 Operator : SM\MA  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 12 00:18:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR051119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun May 12 00:09:11 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... | 3.782 | 4.628  | 145.6E6  | 405.7E6 | 74.122  | 74.035  |
| 2)                          | SA Decachlor... | 8.777 | 10.389 | 139.3E6  | 336.7E6 | 79.337  | 79.199  |
| Target Compounds            |                 |       |        |          |         |         |         |
| 3)                          | L1 AR-1016-1    | 4.858 | 5.783  | 59743977 | 145.5E6 | 735.760 | 733.906 |
| 4)                          | L1 AR-1016-2    | 4.876 | 5.806  | 83355820 | 210.3E6 | 738.183 | 736.747 |
| 5)                          | L1 AR-1016-3    | 5.051 | 5.868  | 44098356 | 125.6E6 | 742.011 | 738.706 |
| 6)                          | L1 AR-1016-4    | 5.092 | 5.966  | 34341648 | 106.1E6 | 739.629 | 738.938 |
| 7)                          | L1 AR-1016-5    | 5.303 | 6.256  | 46775979 | 104.5E6 | 739.832 | 741.020 |
| 31)                         | L7 AR-1260-1    | 6.328 | 7.369  | 92115070 | 188.9E6 | 758.447 | 758.699 |
| 32)                         | L7 AR-1260-2    | 6.513 | 7.622  | 117.6E6  | 229.6E6 | 766.029 | 764.050 |
| 33)                         | L7 AR-1260-3    | 6.667 | 7.978  | 102.3E6  | 170.2E6 | 768.583 | 771.843 |
| 34)                         | L7 AR-1260-4    | 7.136 | 8.209  | 82365600 | 198.9E6 | 779.600 | 778.847 |
| 35)                         | L7 AR-1260-5    | 7.375 | 8.535  | 221.7E6  | 414.8E6 | 789.490 | 786.674 |
| -----                       |                 |       |        |          |         |         |         |

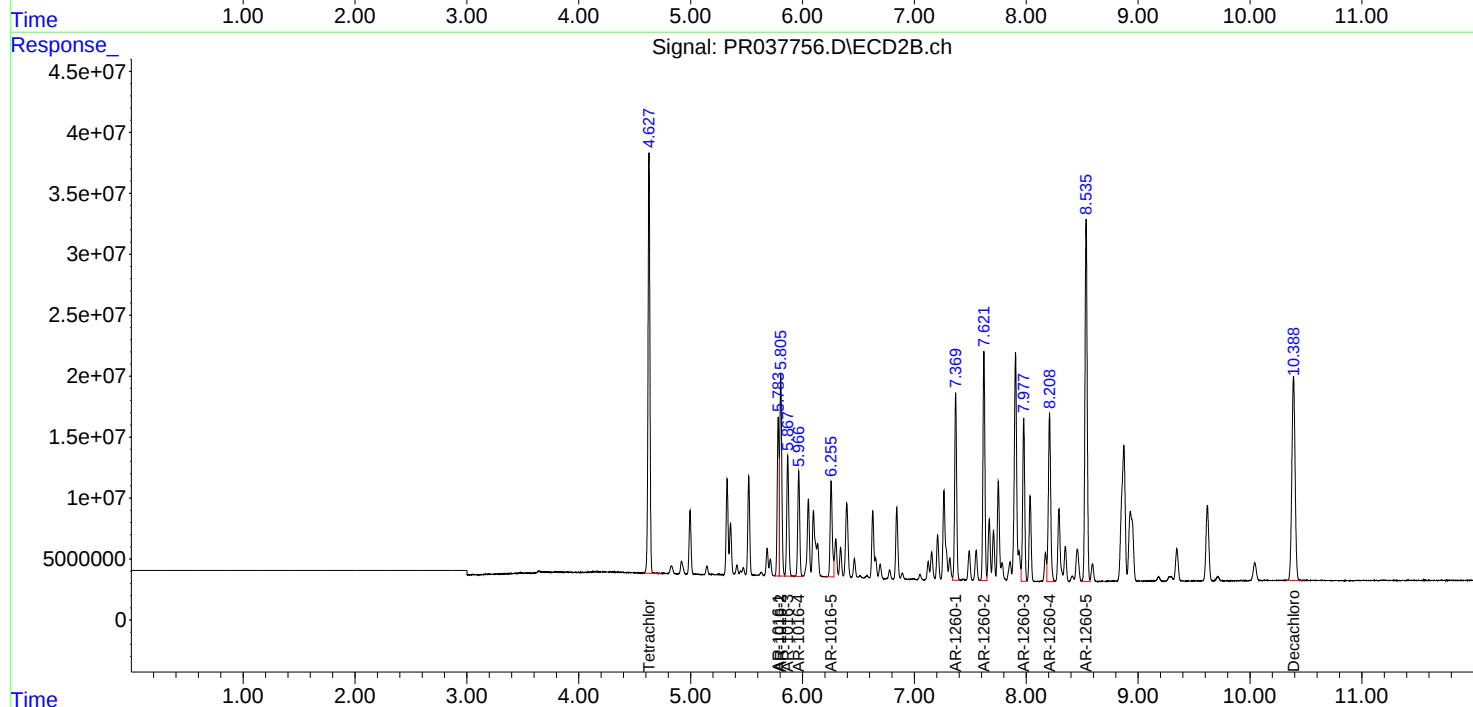
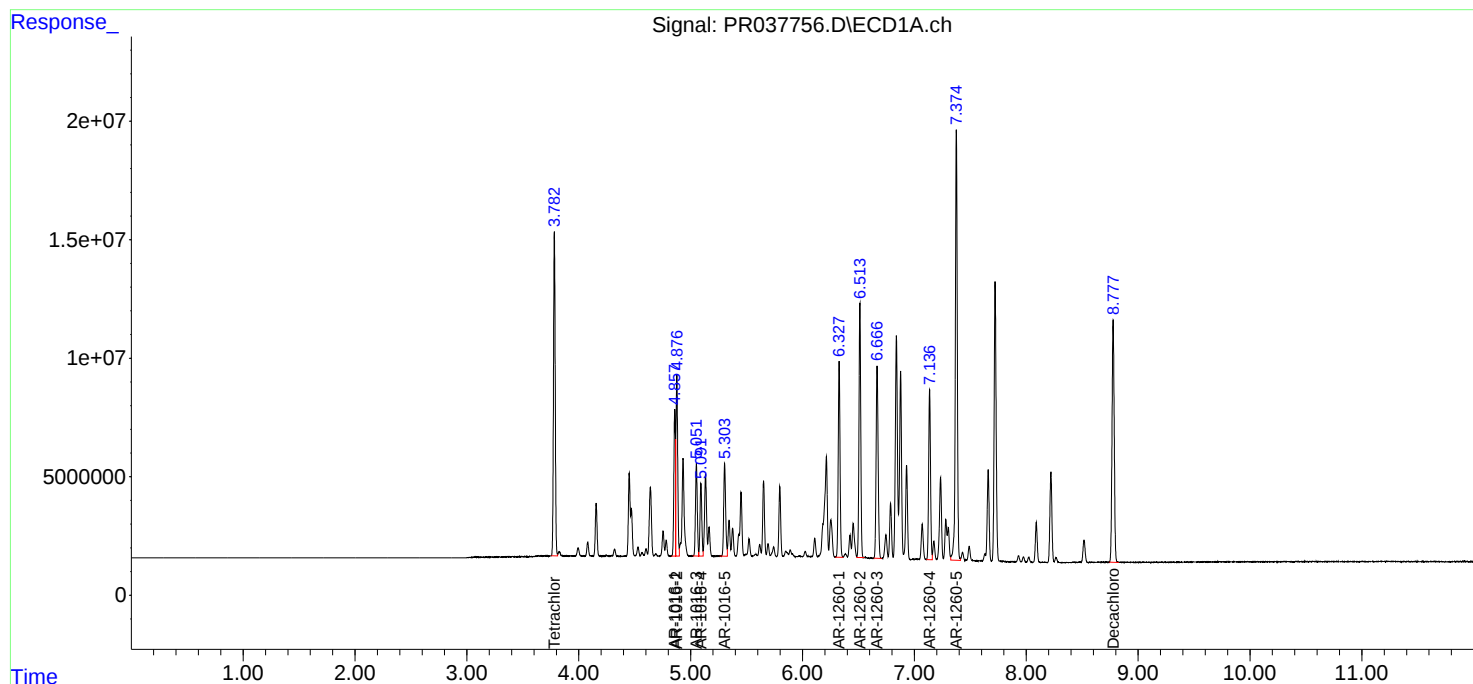
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

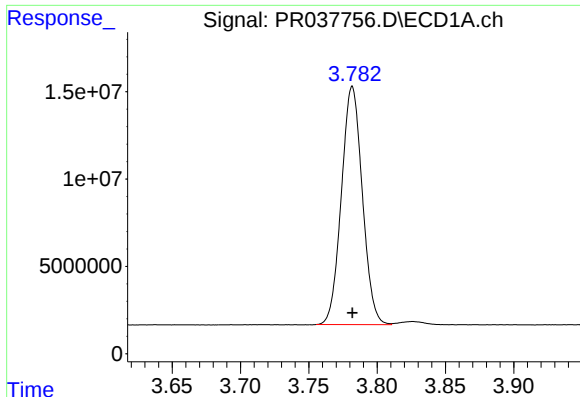
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051119\  
Data File : PR037756.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 May 2019 10:41  
Operator : SM\MA  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 12 00:18:06 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR051119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun May 12 00:09:11 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

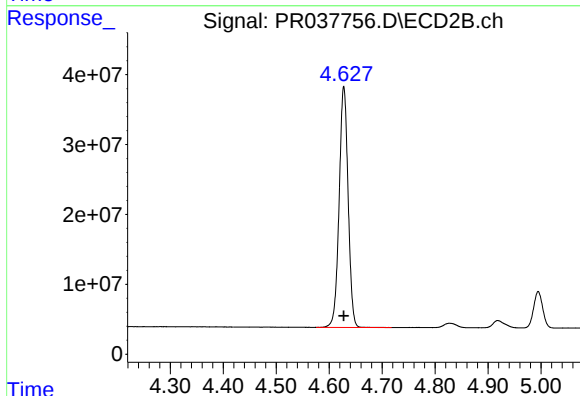




#1 Tetrachloro-m-xylene

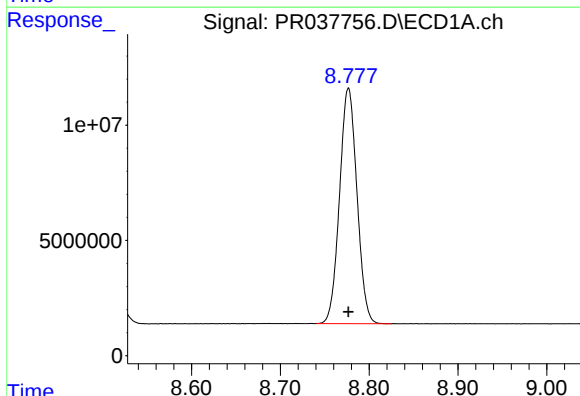
R.T.: 3.782 min  
Delta R.T.: 0.000 min  
Response: 145581549  
Conc: 74.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



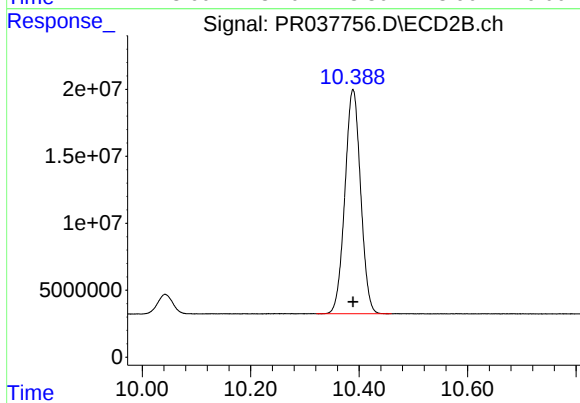
#1 Tetrachloro-m-xylene

R.T.: 4.628 min  
Delta R.T.: 0.000 min  
Response: 405703101  
Conc: 74.04 ng/ml



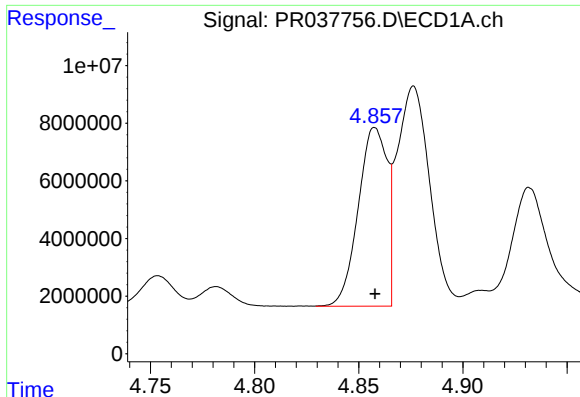
#2 Decachlorobiphenyl

R.T.: 8.777 min  
Delta R.T.: 0.000 min  
Response: 139289632  
Conc: 79.34 ng/ml



#2 Decachlorobiphenyl

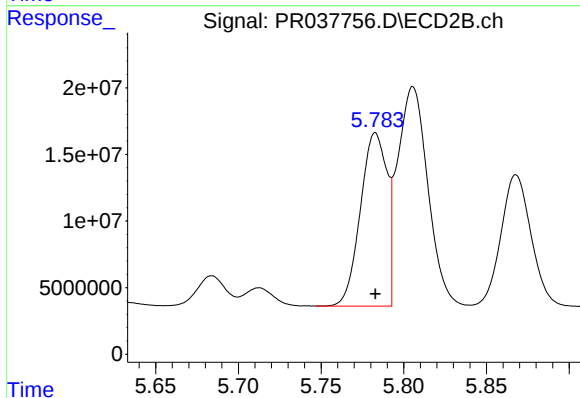
R.T.: 10.389 min  
Delta R.T.: 0.000 min  
Response: 336685363  
Conc: 79.20 ng/ml



#3 AR-1016-1

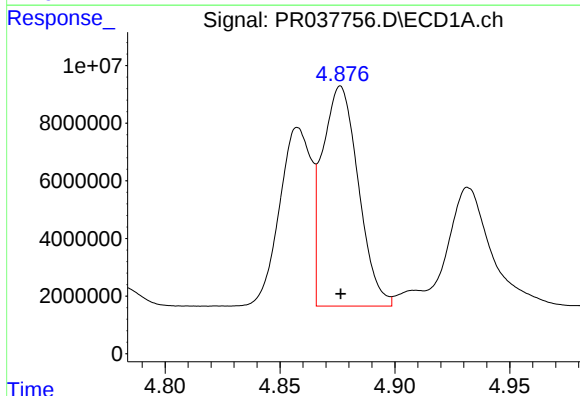
R.T.: 4.858 min  
Delta R.T.: 0.000 min  
Response: 59743977  
Conc: 735.76 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



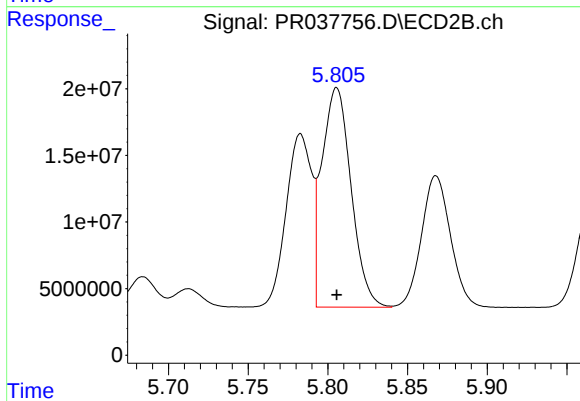
#3 AR-1016-1

R.T.: 5.783 min  
Delta R.T.: 0.000 min  
Response: 145465198  
Conc: 733.91 ng/ml



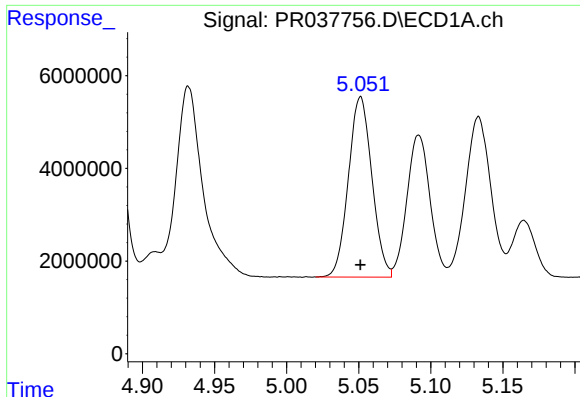
#4 AR-1016-2

R.T.: 4.876 min  
Delta R.T.: 0.000 min  
Response: 83355820  
Conc: 738.18 ng/ml



#4 AR-1016-2

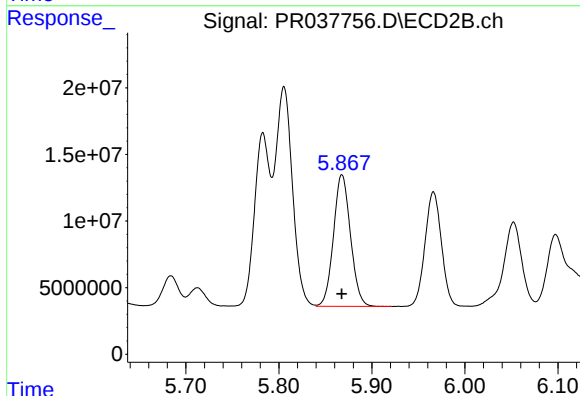
R.T.: 5.806 min  
Delta R.T.: 0.000 min  
Response: 210330336  
Conc: 736.75 ng/ml



#5 AR-1016-3

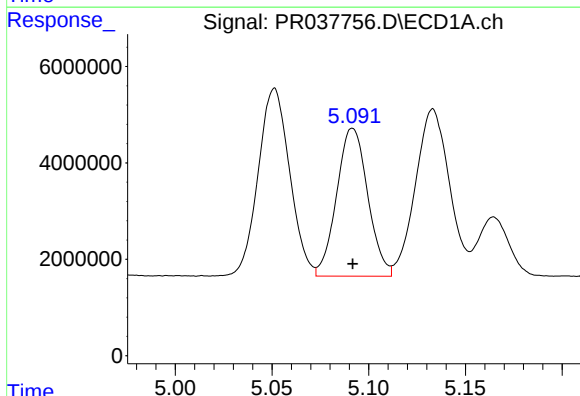
R.T.: 5.051 min  
Delta R.T.: 0.000 min  
Response: 44098356  
Conc: 742.01 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



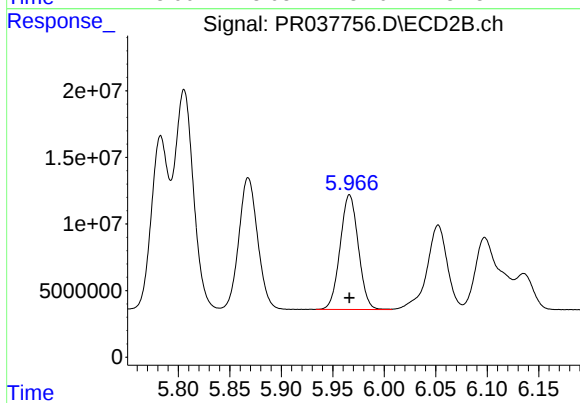
#5 AR-1016-3

R.T.: 5.868 min  
Delta R.T.: 0.000 min  
Response: 125594597  
Conc: 738.71 ng/ml



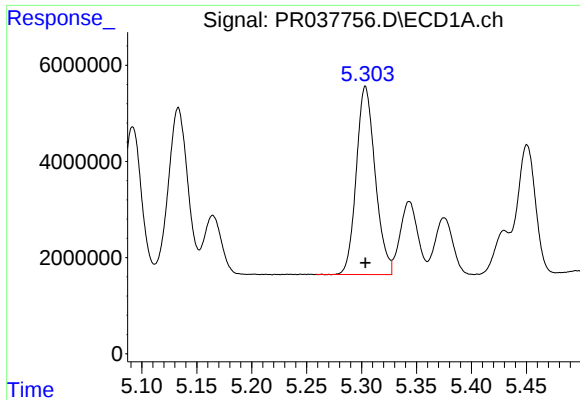
#6 AR-1016-4

R.T.: 5.092 min  
Delta R.T.: 0.000 min  
Response: 34341648  
Conc: 739.63 ng/ml



#6 AR-1016-4

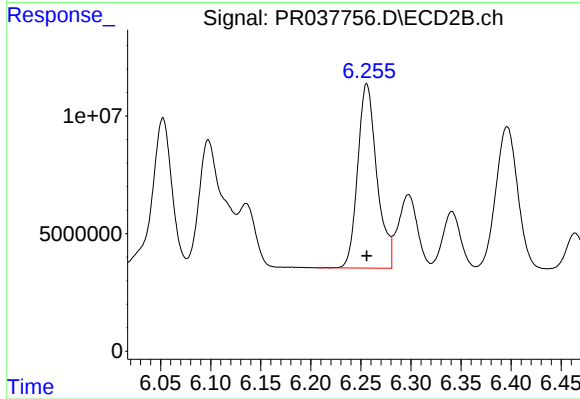
R.T.: 5.966 min  
Delta R.T.: 0.000 min  
Response: 106062832  
Conc: 738.94 ng/ml



#7 AR-1016-5

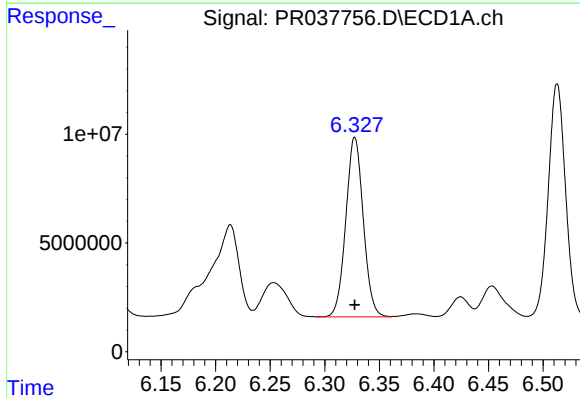
R.T.: 5.303 min  
Delta R.T.: 0.000 min  
Response: 46775979  
Conc: 739.83 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



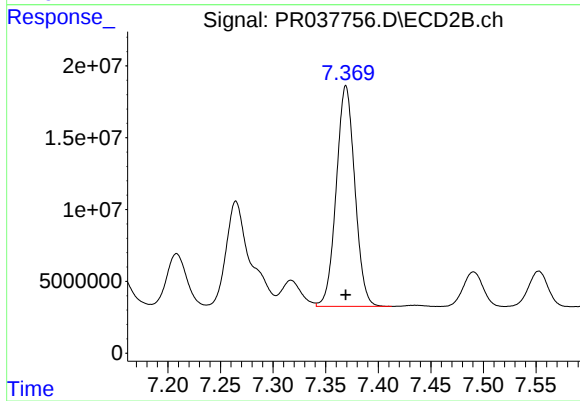
#7 AR-1016-5

R.T.: 6.256 min  
Delta R.T.: 0.000 min  
Response: 104497730  
Conc: 741.02 ng/ml



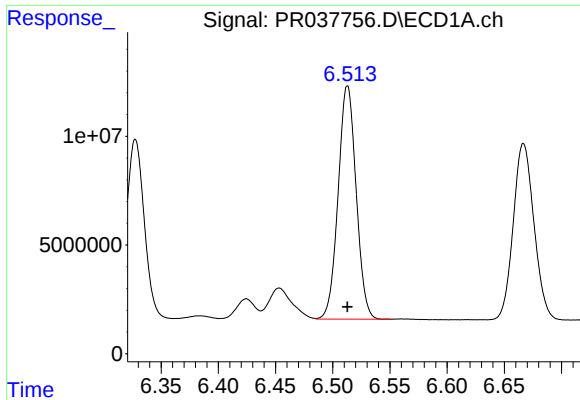
#31 AR-1260-1

R.T.: 6.328 min  
Delta R.T.: 0.000 min  
Response: 92115070  
Conc: 758.45 ng/ml



#31 AR-1260-1

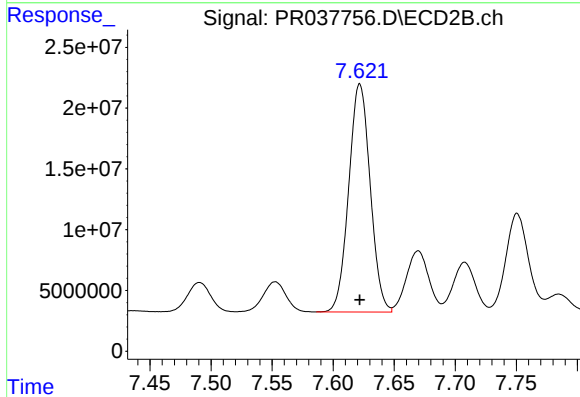
R.T.: 7.369 min  
Delta R.T.: 0.000 min  
Response: 188873887  
Conc: 758.70 ng/ml



#32 AR-1260-2

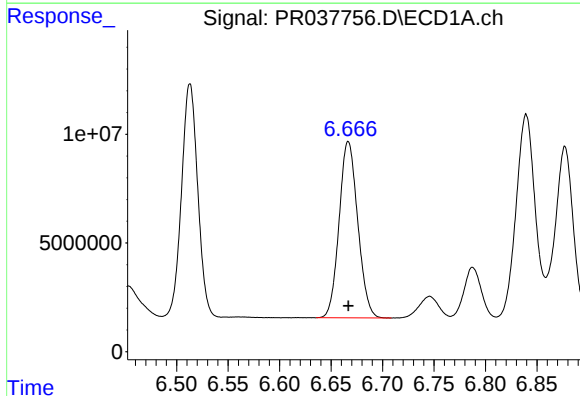
R.T.: 6.513 min  
Delta R.T.: 0.000 min  
Response: 117646438  
Conc: 766.03 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



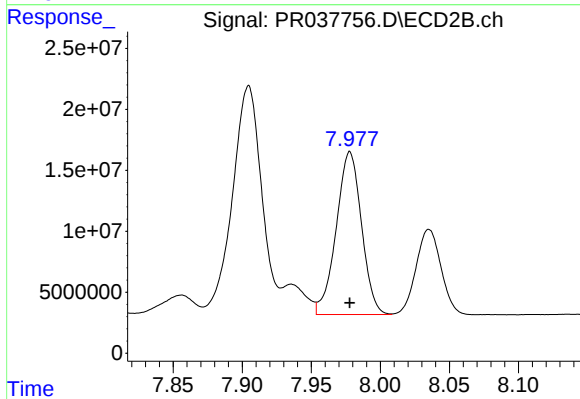
#32 AR-1260-2

R.T.: 7.622 min  
Delta R.T.: 0.000 min  
Response: 229601558  
Conc: 764.05 ng/ml



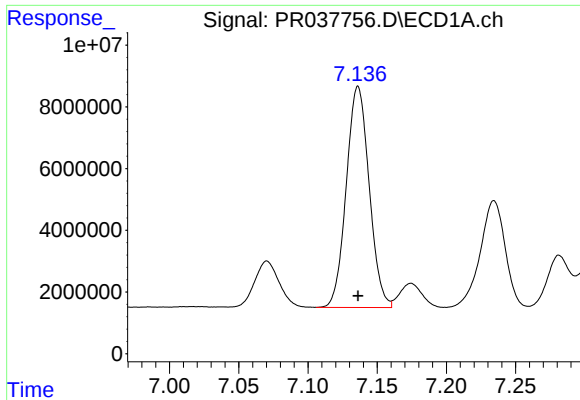
#33 AR-1260-3

R.T.: 6.667 min  
Delta R.T.: 0.000 min  
Response: 102325154  
Conc: 768.58 ng/ml



#33 AR-1260-3

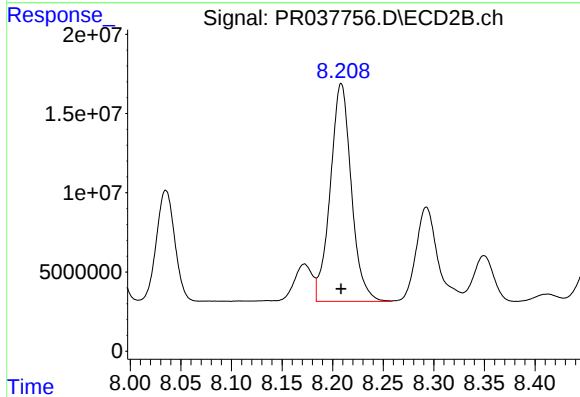
R.T.: 7.978 min  
Delta R.T.: 0.000 min  
Response: 170230568  
Conc: 771.84 ng/ml



#34 AR-1260-4

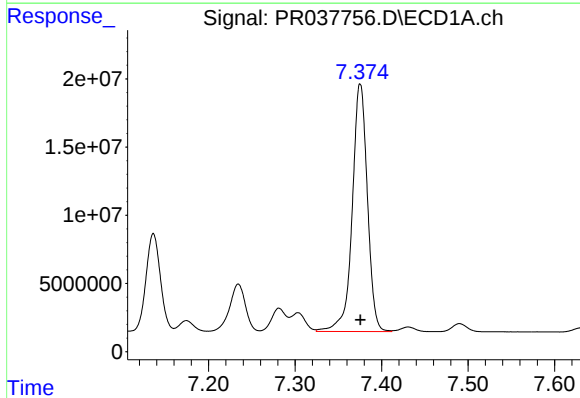
R.T.: 7.136 min  
Delta R.T.: 0.000 min  
Response: 82365600  
Conc: 779.60 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



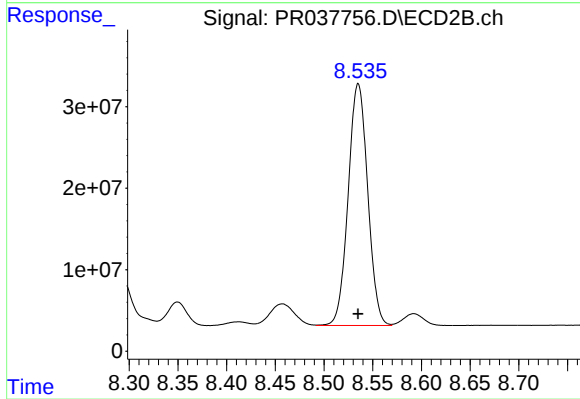
#34 AR-1260-4

R.T.: 8.209 min  
Delta R.T.: 0.000 min  
Response: 198940608  
Conc: 778.85 ng/ml



#35 AR-1260-5

R.T.: 7.375 min  
Delta R.T.: 0.000 min  
Response: 221670329  
Conc: 789.49 ng/ml



#35 AR-1260-5

R.T.: 8.535 min  
Delta R.T.: 0.000 min  
Response: 414795444  
Conc: 786.67 ng/ml