

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031120\  
 Data File : PQ046873.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Mar 2020 11:55  
 Operator : AJ\MA  
 Sample : AR1260ICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 11 12:26:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 11 12:23:48 2020  
 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...          | 5.176  | 4.322 | 109.1E6  | 17411506 | 5.622  | 5.483    |
| 2) SA Decachlor...          | 11.303 | 9.739 | 57792300 | 14642102 | 6.650  | 5.998    |
| Target Compounds            |        |       |          |          |        |          |
| 3) L1 AR-1016-1             | 6.494  | 5.605 | 47856138 | 6624100  | 66.915 | 58.676   |
| 4) L1 AR-1016-2             | 6.517  | 5.625 | 66687650 | 11787370 | 62.547 | 71.224   |
| 5) L1 AR-1016-3             | 6.584  | 5.822 | 42669063 | 5458258  | 67.587 | 67.814   |
| 6) L1 AR-1016-4             | 6.691  | 5.870 | 34401384 | 3656722  | 65.504 | 59.649   |
| 7) L1 AR-1016-5             | 7.006  | 6.103 | 29577411 | 6573519  | 59.980 | 68.696   |
| 31) L7 AR-1260-1            | 8.184  | 7.205 | 50059119 | 7658157  | 63.699 | 49.095   |
| 32) L7 AR-1260-2            | 8.448  | 7.401 | 62291944 | 7914897  | 61.479 | 43.114 # |
| 33) L7 AR-1260-3            | 8.816  | 7.561 | 49159917 | 8862236  | 63.346 | 50.117   |
| 34) L7 AR-1260-4            | 9.054  | 8.046 | 46370909 | 8135900  | 66.831 | 54.365   |
| 35) L7 AR-1260-5            | 9.391  | 8.291 | 84094995 | 18762924 | 58.738 | 51.463   |
| -----                       |        |       |          |          |        |          |

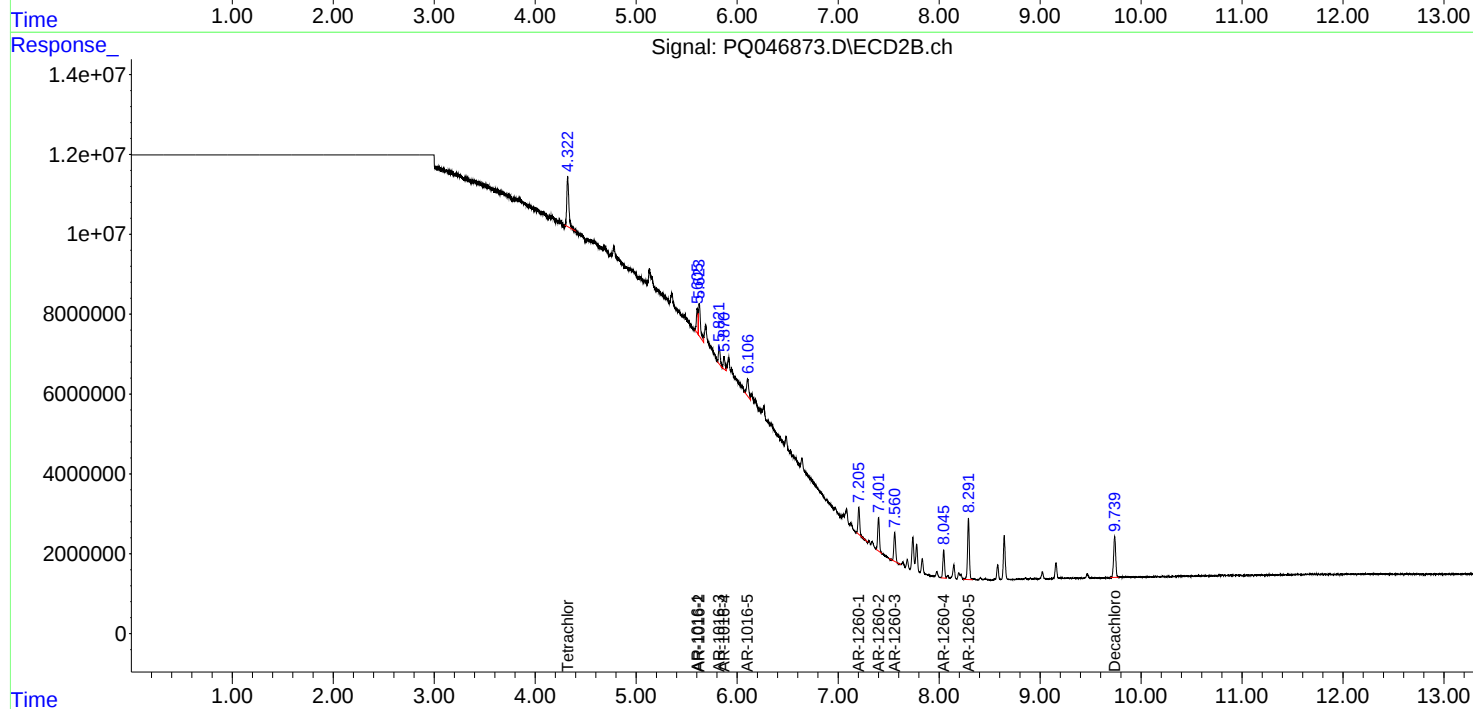
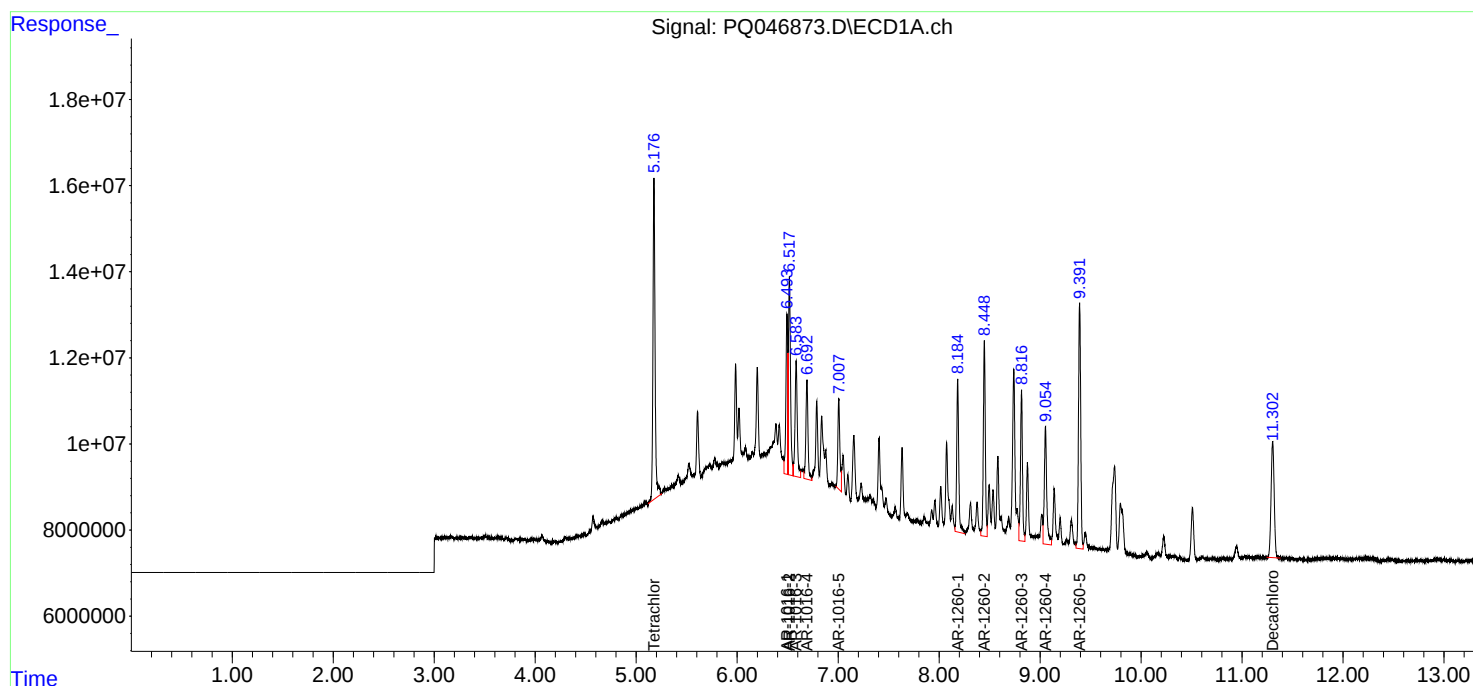
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

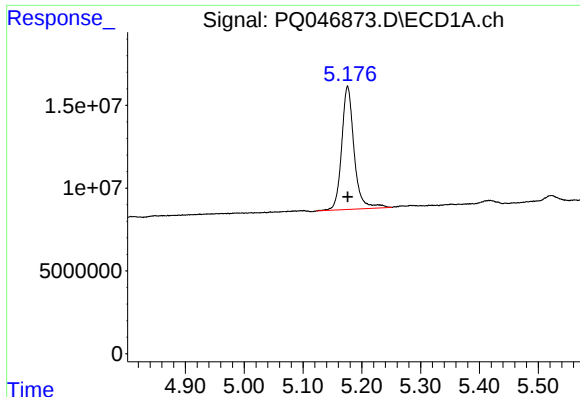
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031120\  
Data File : PQ046873.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Mar 2020 11:55  
Operator : AJ\MA  
Sample : AR1260ICC050  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 11 12:26:27 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031120.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 11 12:23:48 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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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

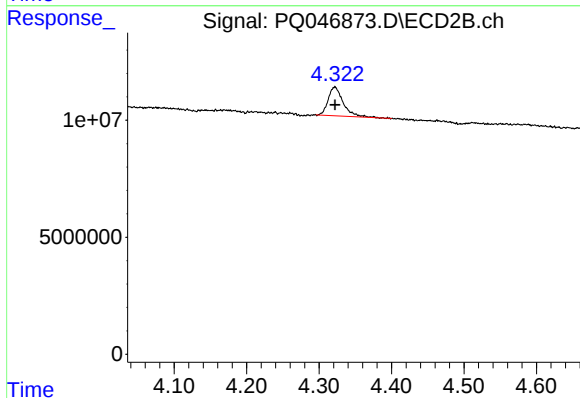




#1 Tetrachloro-m-xylene

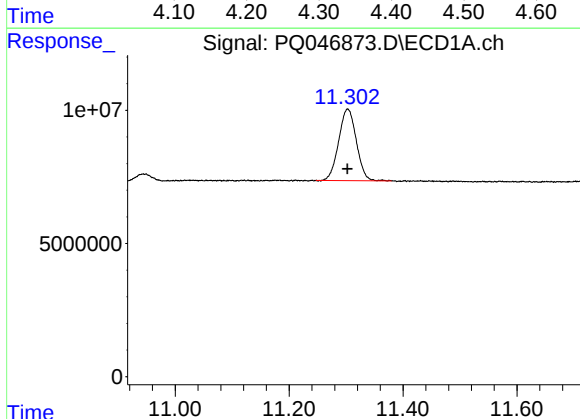
R.T.: 5.176 min  
Delta R.T.: 0.000 min  
Response: 109079637  
Conc: 5.62 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



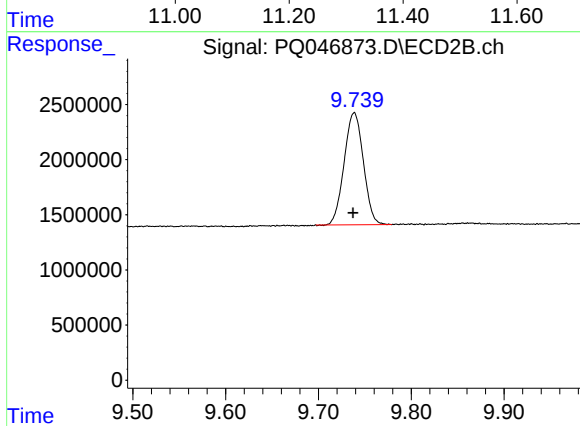
#1 Tetrachloro-m-xylene

R.T.: 4.322 min  
Delta R.T.: 0.000 min  
Response: 17411506  
Conc: 5.48 ng/ml



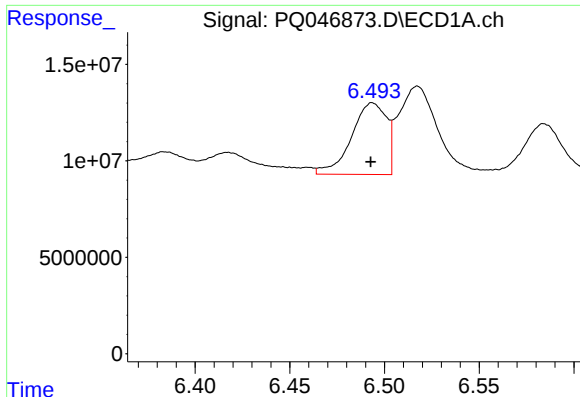
#2 Decachlorobiphenyl

R.T.: 11.303 min  
Delta R.T.: 0.000 min  
Response: 57792300  
Conc: 6.65 ng/ml



#2 Decachlorobiphenyl

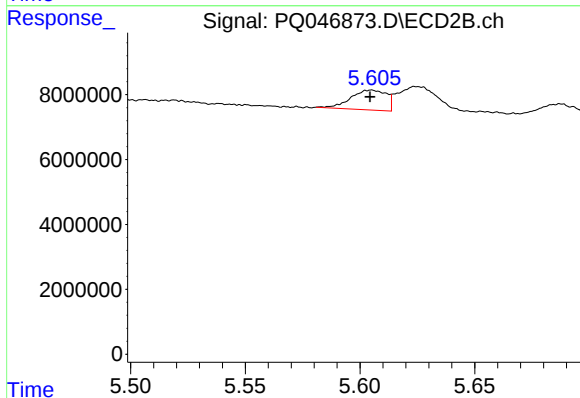
R.T.: 9.739 min  
Delta R.T.: 0.001 min  
Response: 14642102  
Conc: 6.00 ng/ml



#3 AR-1016-1

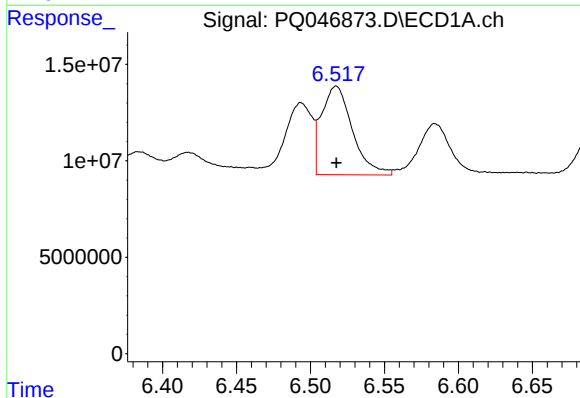
R.T.: 6.494 min  
Delta R.T.: 0.001 min  
Response: 47856138  
Conc: 66.91 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



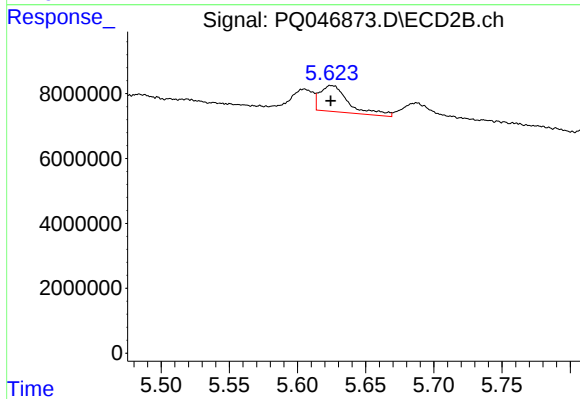
#3 AR-1016-1

R.T.: 5.605 min  
Delta R.T.: 0.000 min  
Response: 6624100  
Conc: 58.68 ng/ml



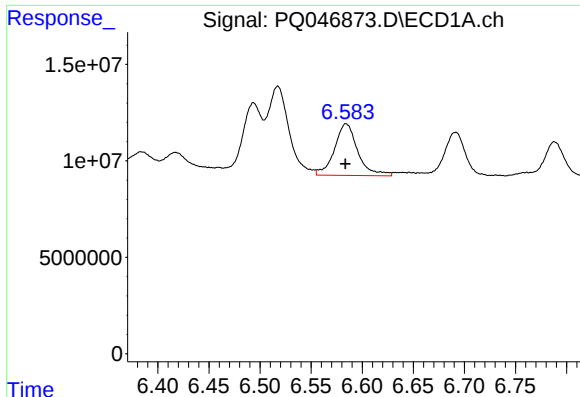
#4 AR-1016-2

R.T.: 6.517 min  
Delta R.T.: 0.000 min  
Response: 66687650  
Conc: 62.55 ng/ml



#4 AR-1016-2

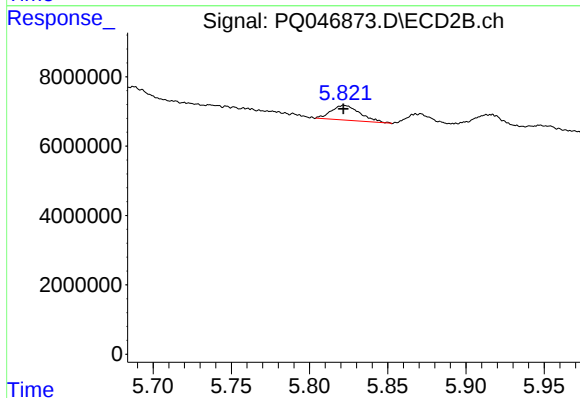
R.T.: 5.625 min  
Delta R.T.: 0.000 min  
Response: 11787370  
Conc: 71.22 ng/ml



#5 AR-1016-3

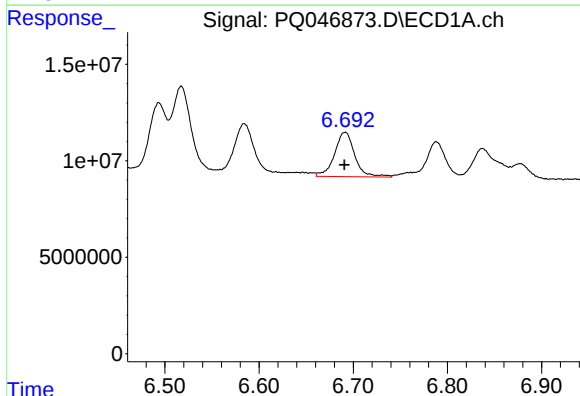
R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 42669063  
Conc: 67.59 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



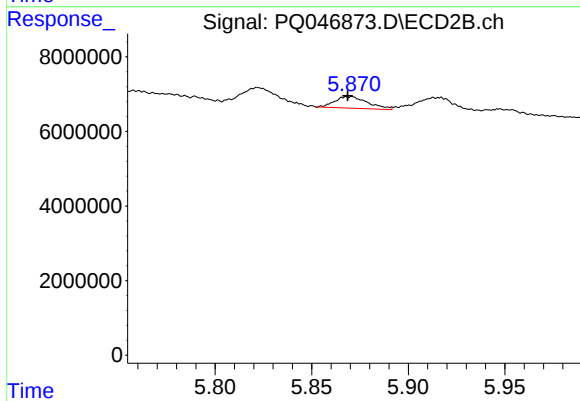
#5 AR-1016-3

R.T.: 5.822 min  
Delta R.T.: 0.000 min  
Response: 5458258  
Conc: 67.81 ng/ml



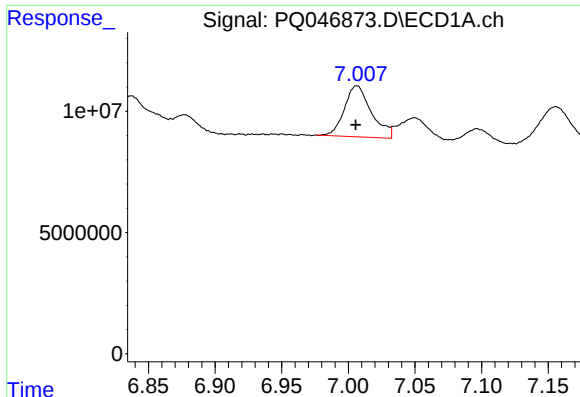
#6 AR-1016-4

R.T.: 6.691 min  
Delta R.T.: 0.000 min  
Response: 34401384  
Conc: 65.50 ng/ml



#6 AR-1016-4

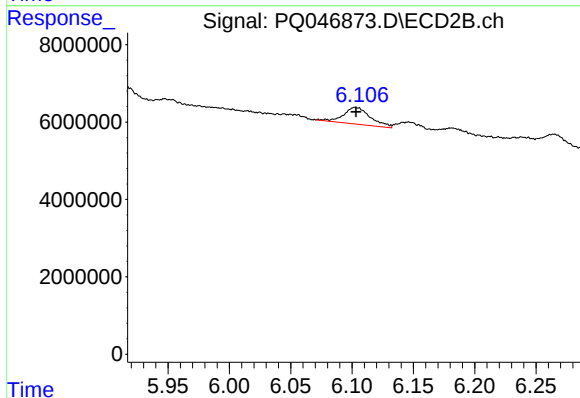
R.T.: 5.870 min  
Delta R.T.: 0.000 min  
Response: 3656722  
Conc: 59.65 ng/ml



#7 AR-1016-5

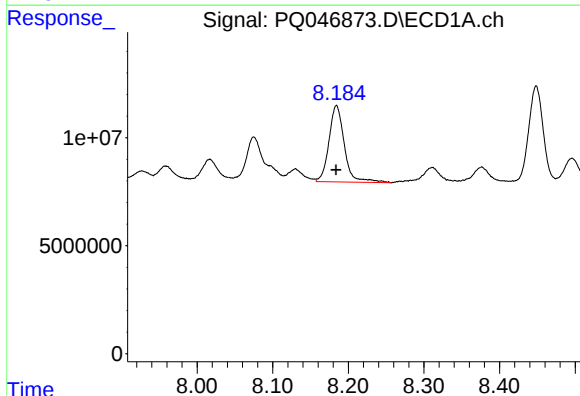
R.T.: 7.006 min  
Delta R.T.: 0.000 min  
Response: 29577411  
Conc: 59.98 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



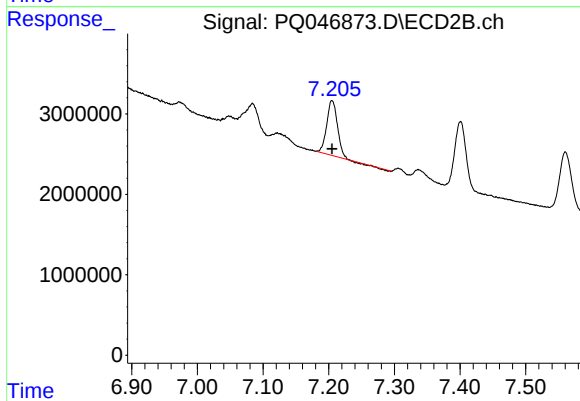
#7 AR-1016-5

R.T.: 6.103 min  
Delta R.T.: 0.000 min  
Response: 6573519  
Conc: 68.70 ng/ml



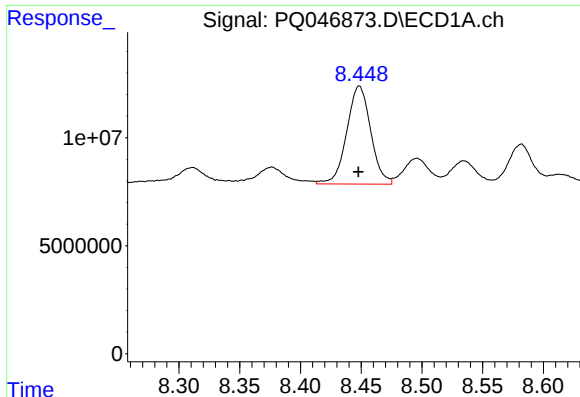
#31 AR-1260-1

R.T.: 8.184 min  
Delta R.T.: 0.000 min  
Response: 50059119  
Conc: 63.70 ng/ml



#31 AR-1260-1

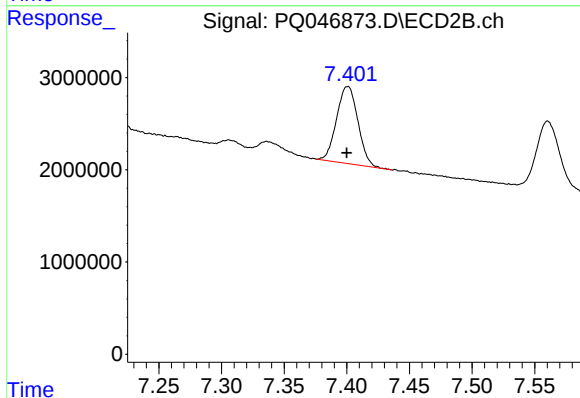
R.T.: 7.205 min  
Delta R.T.: 0.000 min  
Response: 7658157  
Conc: 49.10 ng/ml



#32 AR-1260-2

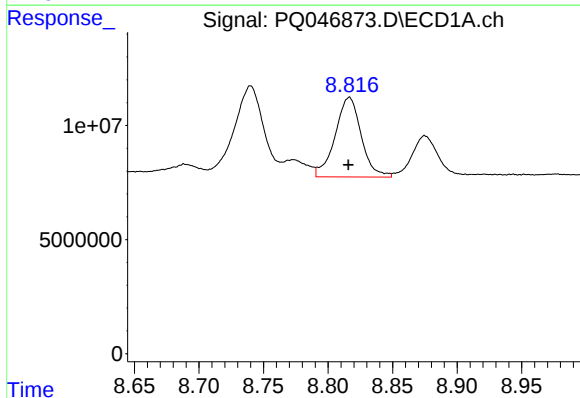
R.T.: 8.448 min  
Delta R.T.: 0.000 min  
Response: 62291944  
Conc: 61.48 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



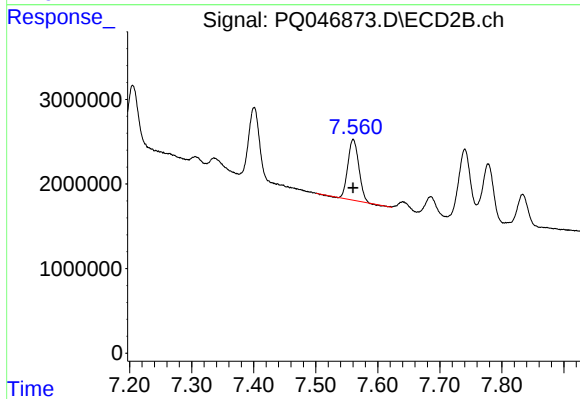
#32 AR-1260-2

R.T.: 7.401 min  
Delta R.T.: 0.000 min  
Response: 7914897  
Conc: 43.11 ng/ml



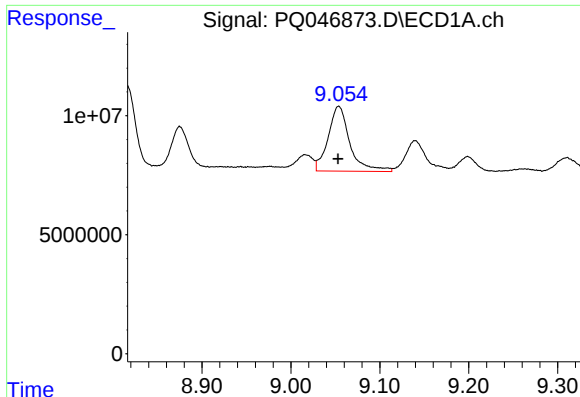
#33 AR-1260-3

R.T.: 8.816 min  
Delta R.T.: 0.000 min  
Response: 49159917  
Conc: 63.35 ng/ml



#33 AR-1260-3

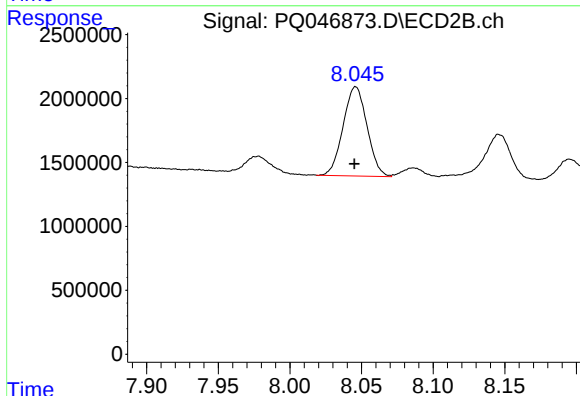
R.T.: 7.561 min  
Delta R.T.: 0.000 min  
Response: 8862236  
Conc: 50.12 ng/ml



#34 AR-1260-4

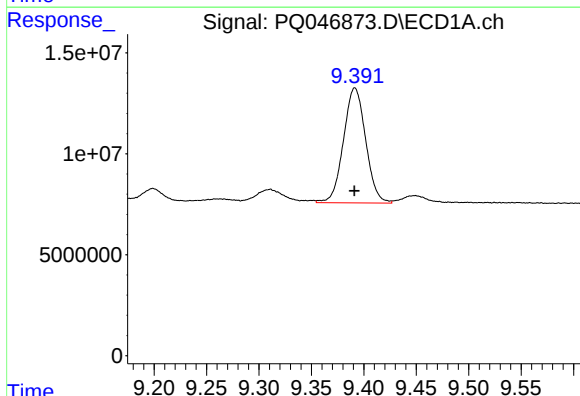
R.T.: 9.054 min  
Delta R.T.: 0.000 min  
Response: 46370909  
Conc: 66.83 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



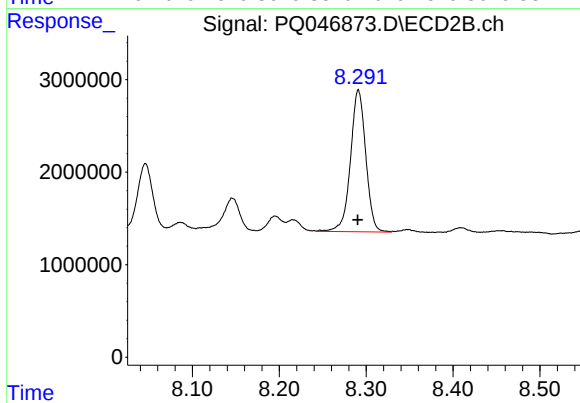
#34 AR-1260-4

R.T.: 8.046 min  
Delta R.T.: 0.000 min  
Response: 8135900  
Conc: 54.37 ng/ml



#35 AR-1260-5

R.T.: 9.391 min  
Delta R.T.: 0.000 min  
Response: 84094995  
Conc: 58.74 ng/ml



#35 AR-1260-5

R.T.: 8.291 min  
Delta R.T.: 0.000 min  
Response: 18762924  
Conc: 51.46 ng/ml