

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120618\  
 Data File : PQ035279.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2018 15:56  
 Operator : SM\SJ  
 Sample : J6204-02RE  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 00:36:31 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ120518.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 04 11:50:47 2018  
 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... | 4.449  | 3.752 | 69409864 | 44284917 | 17.362 | 20.144   |
| 2)                          | SA Decachlor... | 10.179 | 8.747 | 30806274 | 19551296 | 8.122  | 8.433    |
|                             |                 |        |       |          |          |        |          |
| Target Compounds            |                 |        |       |          |          |        |          |
| 20)                         | L4 AR-1242-5    | 0.000  | 5.661 | 0        | 1873376  | N.D.   | 27.926 # |
| 25)                         | L5 AR-1248-5    | 0.000  | 5.661 | 0        | 1873376  | N.D.   | 21.631 # |
| 26)                         | L6 AR-1254-1    | 0.000  | 5.661 | 0        | 1873376  | N.D.   | 13.835 # |
| 27)                         | L6 AR-1254-2    | 6.741  | 0.000 | 1820178  | 0        | 7.649  | N.D. #   |
| 28)                         | L6 AR-1254-3    | 7.070  | 0.000 | 1714337  | 0        | 6.419  | N.D. #   |
| 30)                         | L6 AR-1254-5    | 7.763  | 6.823 | 1177936  | 2029187  | 5.480  | 11.094 # |
| 32)                         | L7 AR-1260-2    | 7.473  | 6.496 | 4321498  | 4015171  | 15.765 | 21.161 # |
| 36)                         | L8 AR-1262-1    | 7.763  | 6.846 | 1177936  | 1675514  | 4.695  | 9.240 #  |
| -----                       |                 |        |       |          |          |        |          |

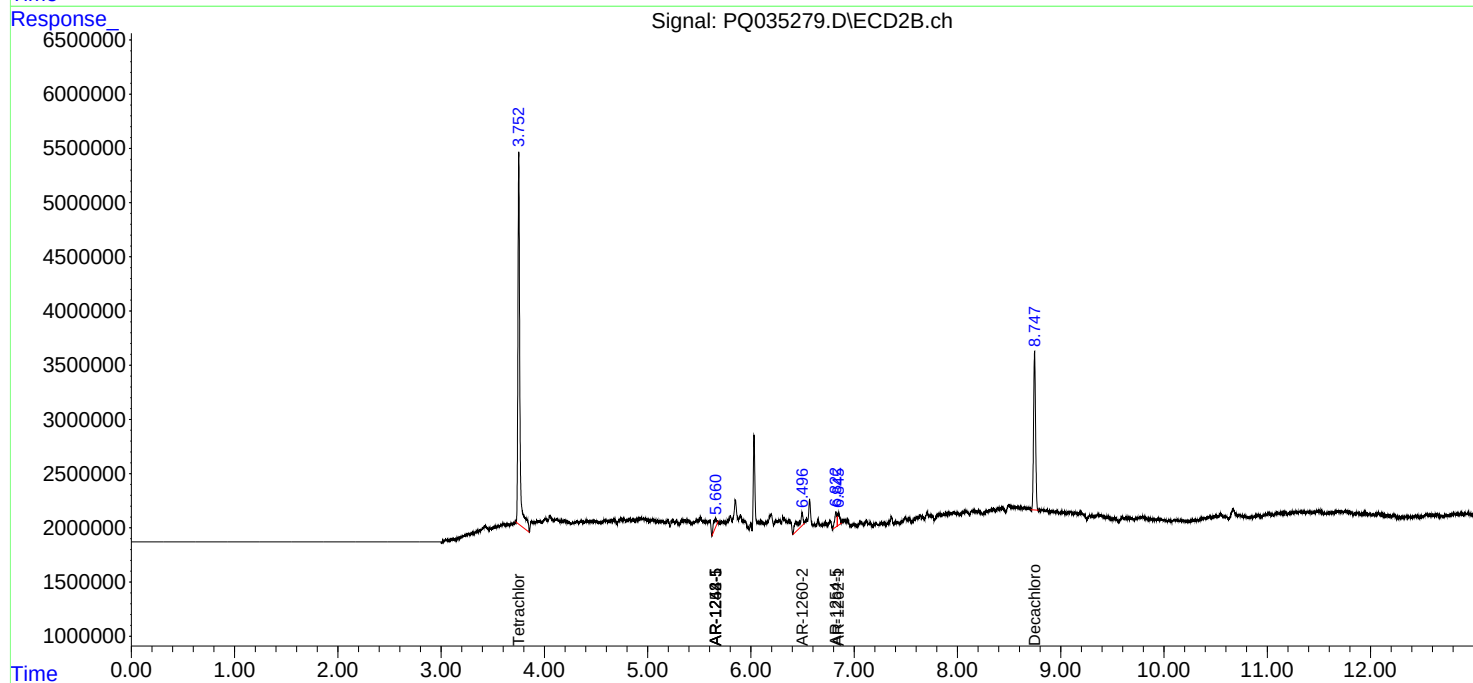
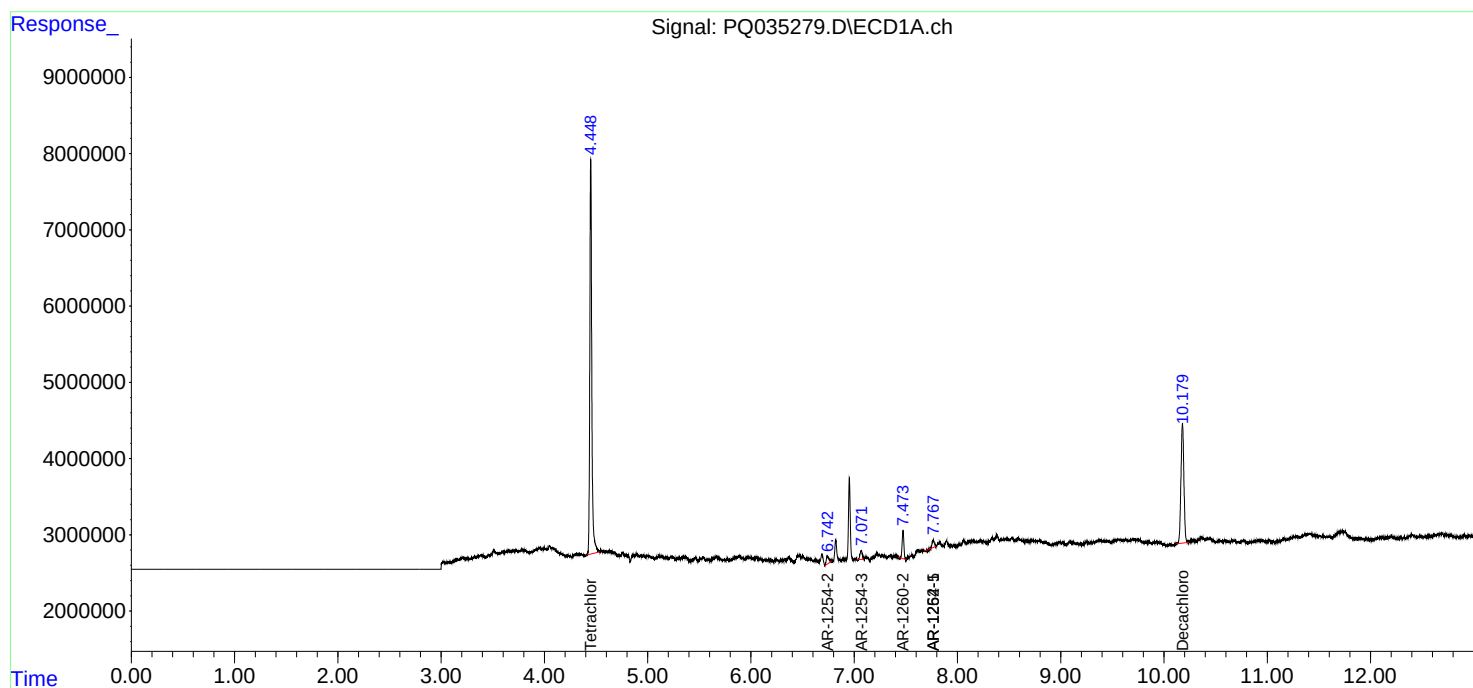
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

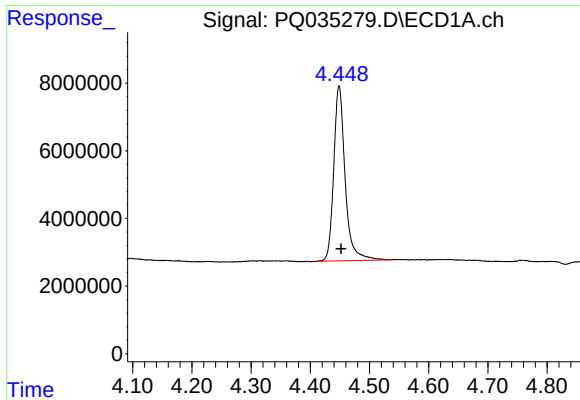
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ120618\  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

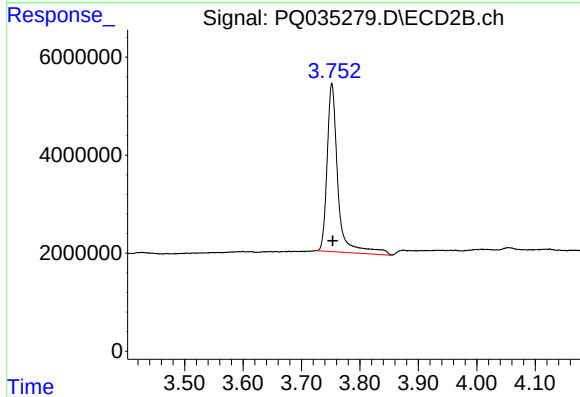




#1 Tetrachloro-m-xylene

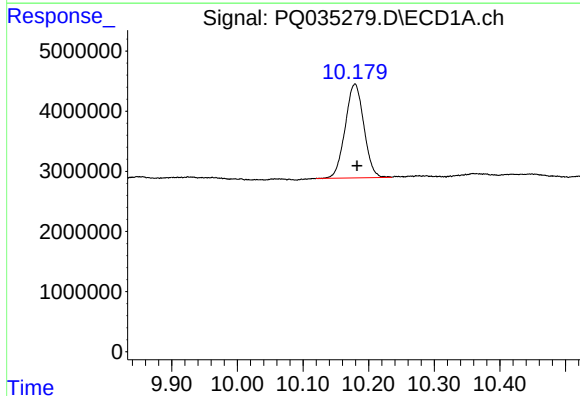
R.T.: 4.449 min  
Delta R.T.: -0.003 min  
Response: 69409864  
Conc: 17.36 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



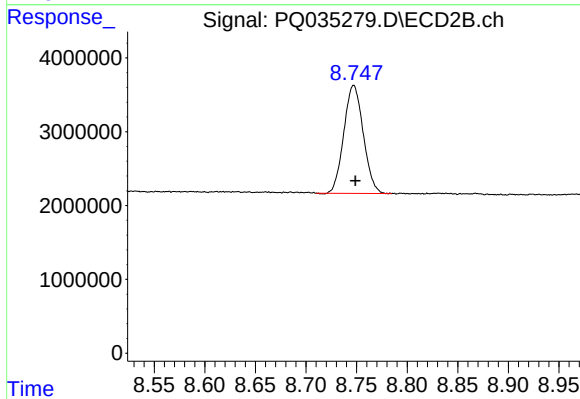
#1 Tetrachloro-m-xylene

R.T.: 3.752 min  
Delta R.T.: -0.001 min  
Response: 44284917  
Conc: 20.14 ng/ml



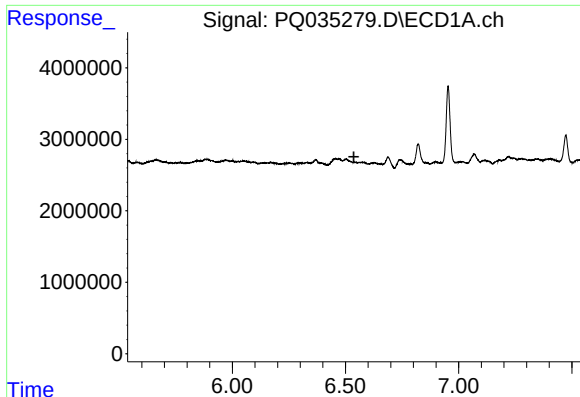
#2 Decachlorobiphenyl

R.T.: 10.179 min  
Delta R.T.: -0.003 min  
Response: 30806274  
Conc: 8.12 ng/ml



#2 Decachlorobiphenyl

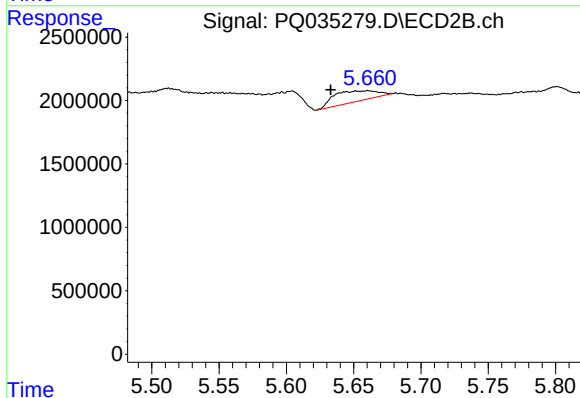
R.T.: 8.747 min  
Delta R.T.: -0.002 min  
Response: 19551296  
Conc: 8.43 ng/ml



#20 AR-1242-5

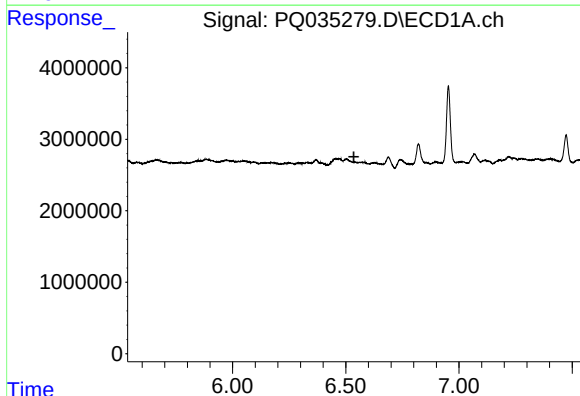
R.T.: 0.000 min  
Exp R.T. : 6.537 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



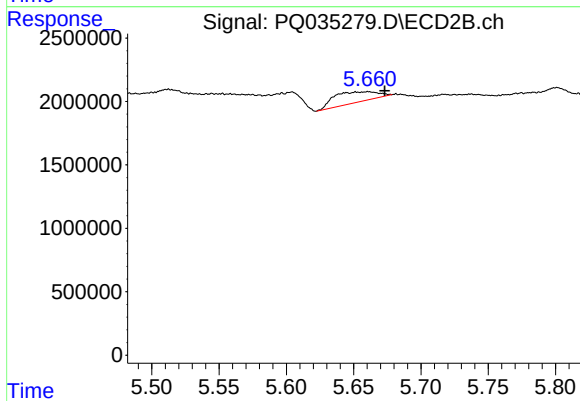
#20 AR-1242-5

R.T.: 5.661 min  
Delta R.T.: 0.028 min  
Response: 1873376  
Conc: 27.93 ng/ml



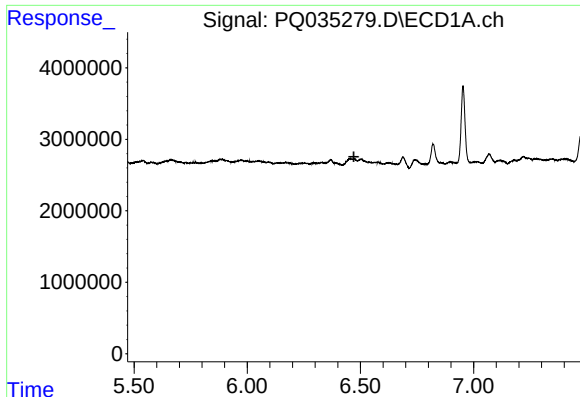
#25 AR-1248-5

R.T.: 0.000 min  
Exp R.T. : 6.536 min  
Response: 0  
Conc: N.D.



#25 AR-1248-5

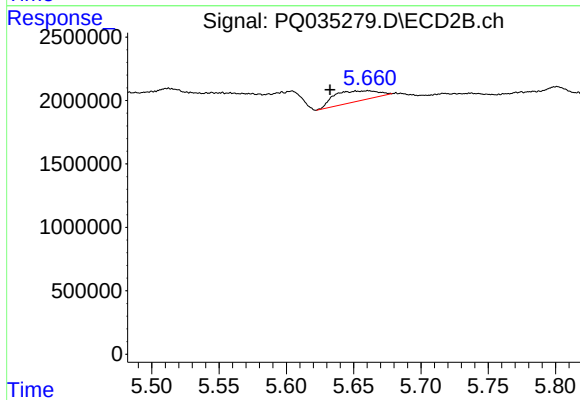
R.T.: 5.661 min  
Delta R.T.: -0.012 min  
Response: 1873376  
Conc: 21.63 ng/ml



#26 AR-1254-1

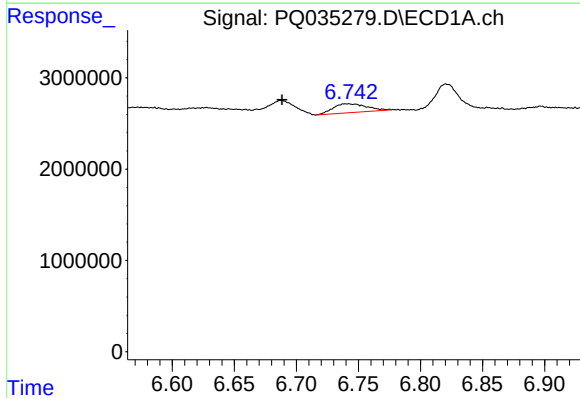
R.T.: 0.000 min  
Exp R.T.: 6.471 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



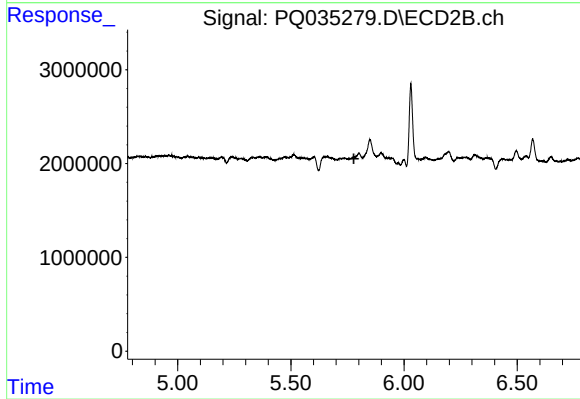
#26 AR-1254-1

R.T.: 5.661 min  
Delta R.T.: 0.028 min  
Response: 1873376  
Conc: 13.83 ng/ml



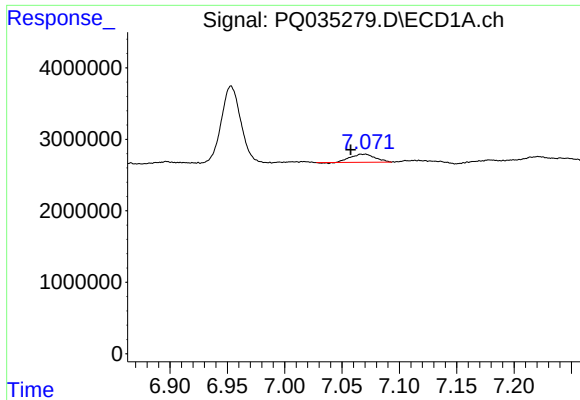
#27 AR-1254-2

R.T.: 6.741 min  
Delta R.T.: 0.053 min  
Response: 1820178  
Conc: 7.65 ng/ml



#27 AR-1254-2

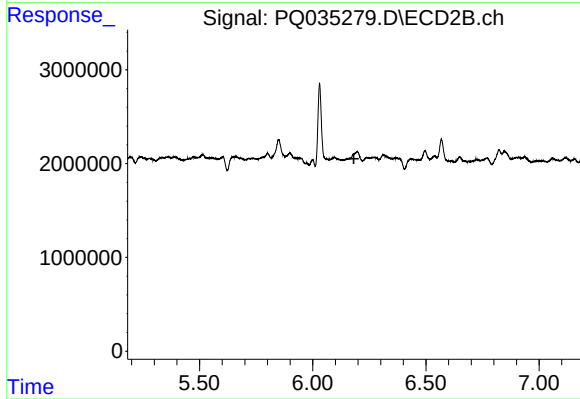
R.T.: 0.000 min  
Exp R.T.: 5.778 min  
Response: 0  
Conc: N.D.



#28 AR-1254-3

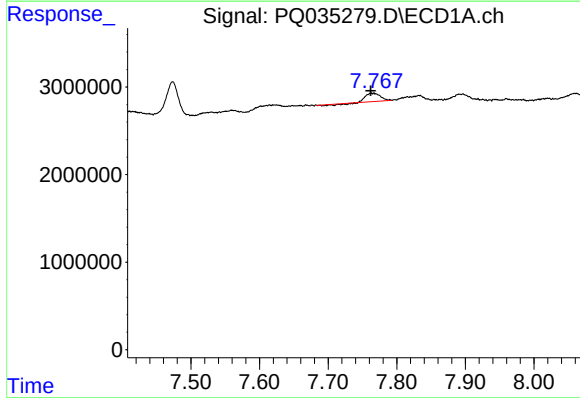
R.T.: 7.070 min  
Delta R.T.: 0.012 min  
Response: 1714337  
Conc: 6.42 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



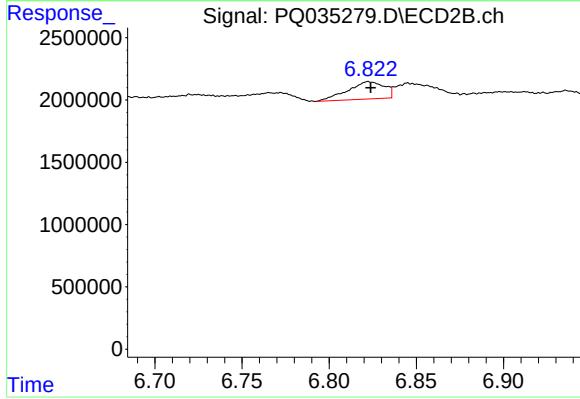
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.182 min  
Response: 0  
Conc: N.D.



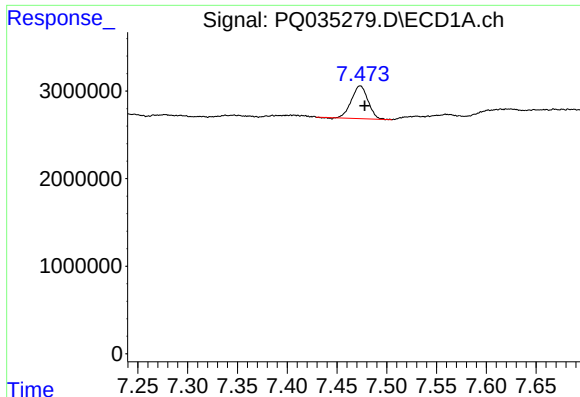
#30 AR-1254-5

R.T.: 7.763 min  
Delta R.T.: 0.000 min  
Response: 1177936  
Conc: 5.48 ng/ml



#30 AR-1254-5

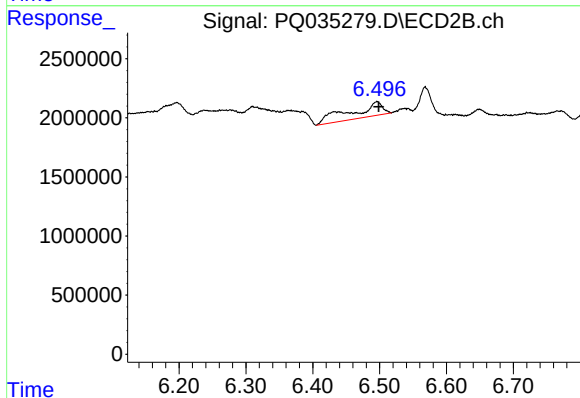
R.T.: 6.823 min  
Delta R.T.: -0.001 min  
Response: 2029187  
Conc: 11.09 ng/ml



#32 AR-1260-2

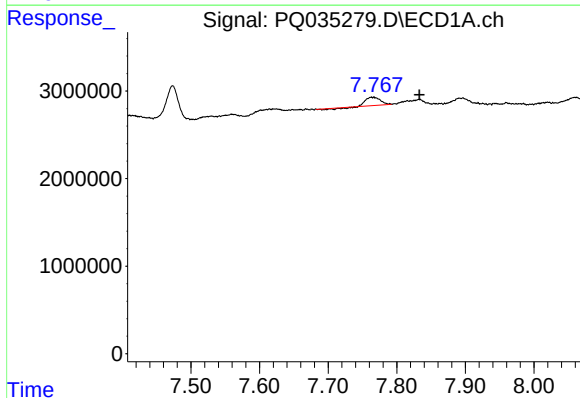
R.T.: 7.473 min  
Delta R.T.: -0.004 min  
Response: 4321498  
Conc: 15.77 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



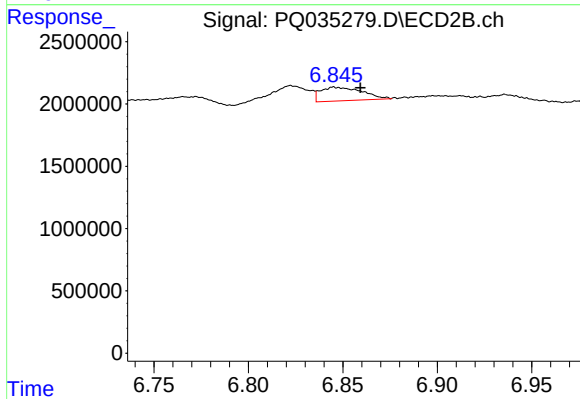
#32 AR-1260-2

R.T.: 6.496 min  
Delta R.T.: -0.003 min  
Response: 4015171  
Conc: 21.16 ng/ml



#36 AR-1262-1

R.T.: 7.763 min  
Delta R.T.: -0.070 min  
Response: 1177936  
Conc: 4.69 ng/ml



#36 AR-1262-1

R.T.: 6.846 min  
Delta R.T.: -0.014 min  
Response: 1675514  
Conc: 9.24 ng/ml