

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101220\  
 Data File : PQ050334.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2020 09:16  
 Operator : DD\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 01:14:47 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 24 08:00:48 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

| Target Compounds |    |           |       |        |          |         |                  |
|------------------|----|-----------|-------|--------|----------|---------|------------------|
| 7)               | L1 | AR-1016-5 | 0.000 | 6.062f | 0        | 129791  | N.D. 1.050 #     |
| 15)              | L3 | AR-1232-5 | 0.000 | 6.062f | 0        | 129791  | N.D. 2.554 #     |
| 20)              | L4 | AR-1242-5 | 7.508 | 6.429  | 18227667 | 5435631 | 94.625 40.775 #  |
| 24)              | L5 | AR-1248-4 | 7.508 | 6.062f | 18227667 | 129791  | 54.494 0.786 #   |
| 25)              | L5 | AR-1248-5 | 7.508 | 6.429  | 18227667 | 5435631 | 57.903 29.990 #  |
| 26)              | L6 | AR-1254-1 | 7.462 | 6.429  | 65264046 | 5435631 | 197.855 19.616 # |
| 28)              | L6 | AR-1254-3 | 8.102 | 0.000  | 3997146  | 0       | 8.222 N.D. #     |
| 29)              | L6 | AR-1254-4 | 0.000 | 7.290f | 0        | 1478278 | N.D. 4.887 #     |
| 32)              | L7 | AR-1260-2 | 0.000 | 7.290  | 0        | 1478278 | N.D. 4.192 #     |

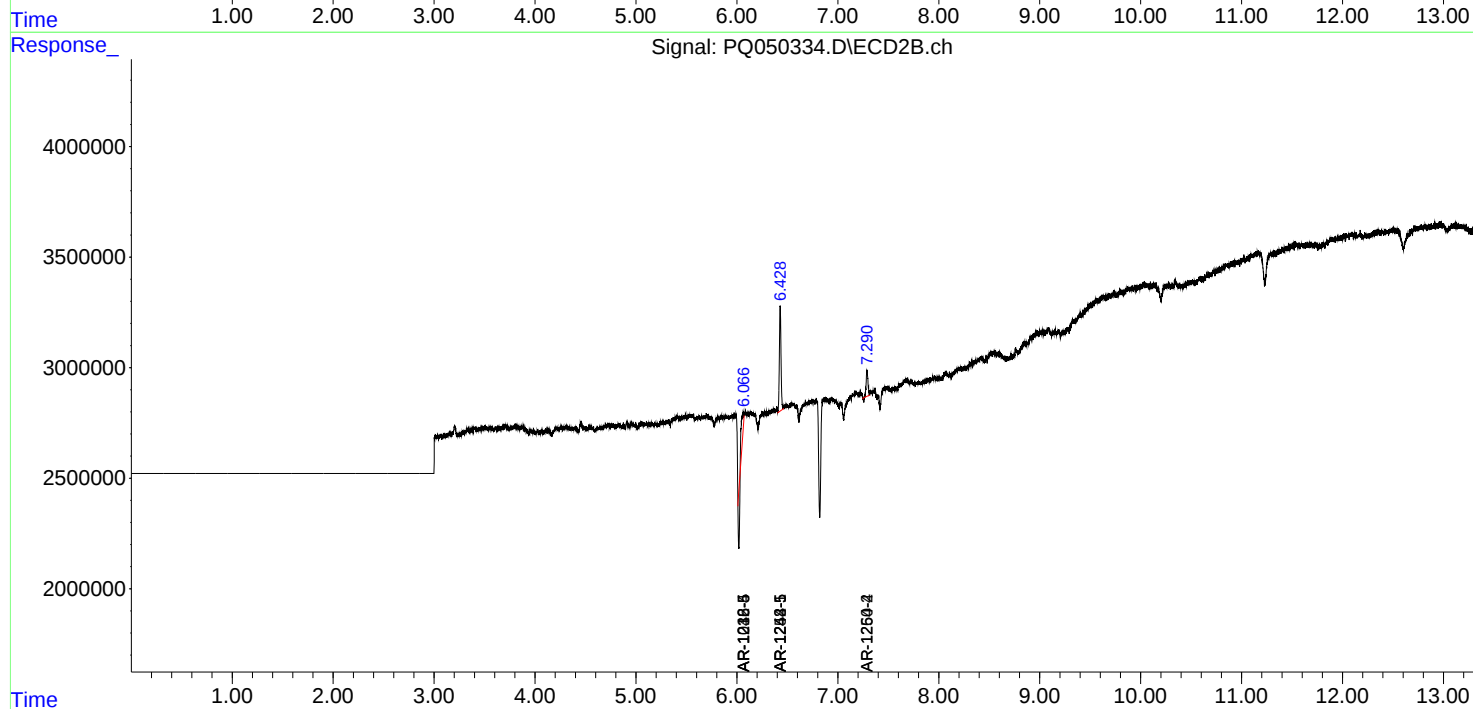
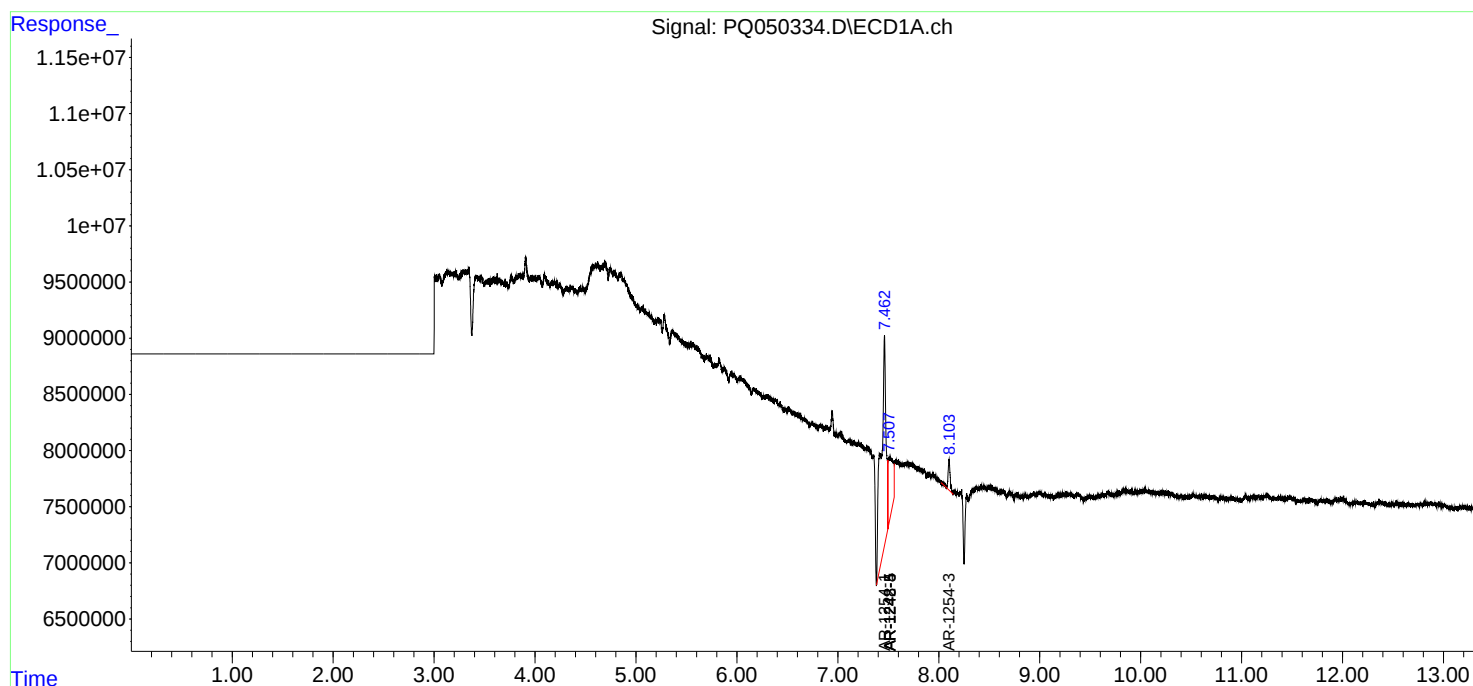
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

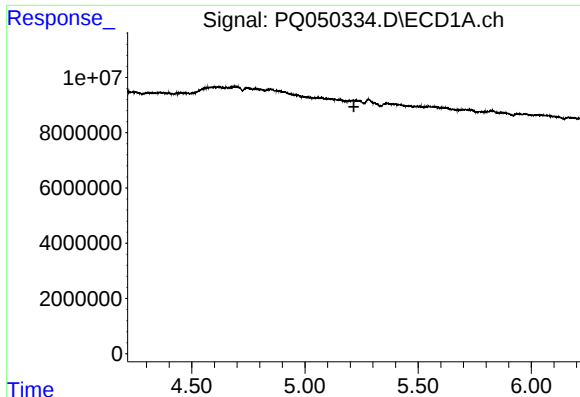
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101220\  
Data File : PQ050334.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Oct 2020 09:16  
Operator : DD\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 13 01:14:47 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092420CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 24 08:00:48 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

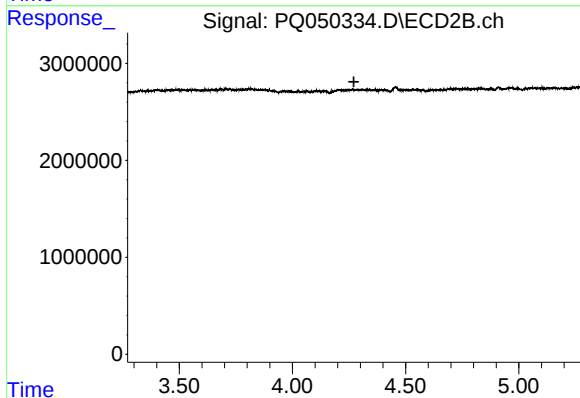




#1 Tetrachloro-m-xylene

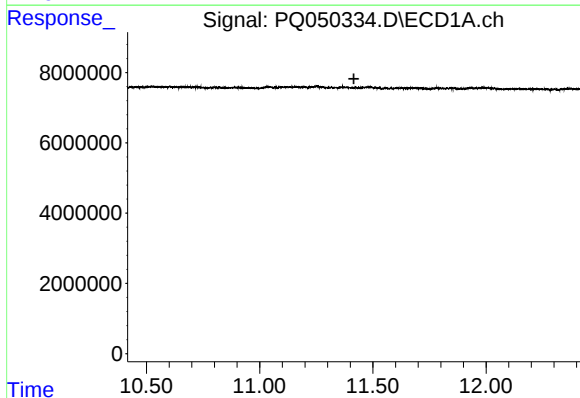
R.T.: 0.000 min  
Exp R.T. : 5.216 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



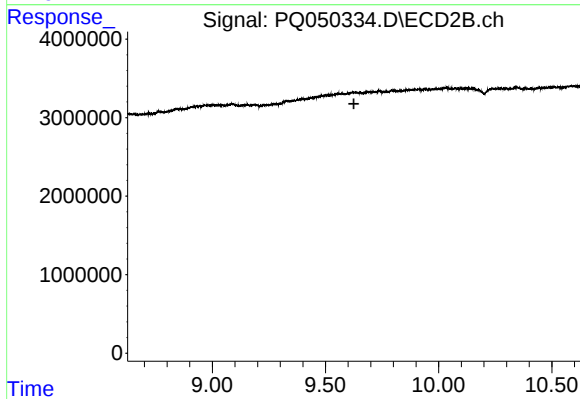
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.271 min  
Response: 0  
Conc: N.D.



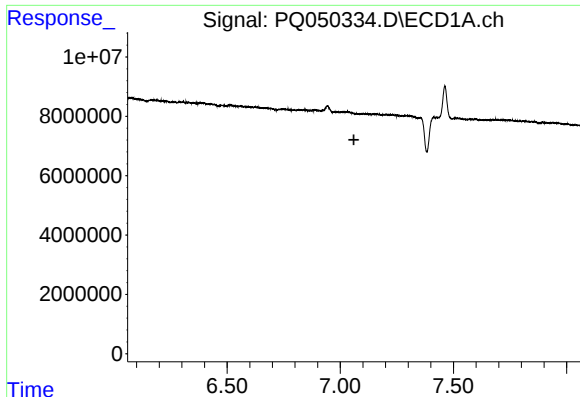
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 11.416 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

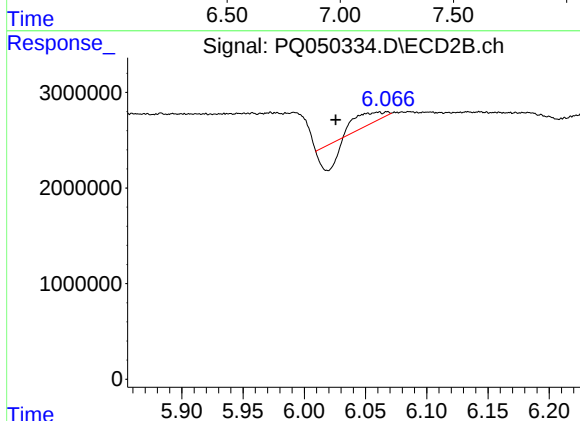
R.T.: 0.000 min  
Exp R.T. : 9.626 min  
Response: 0  
Conc: N.D.



#7 AR-1016-5

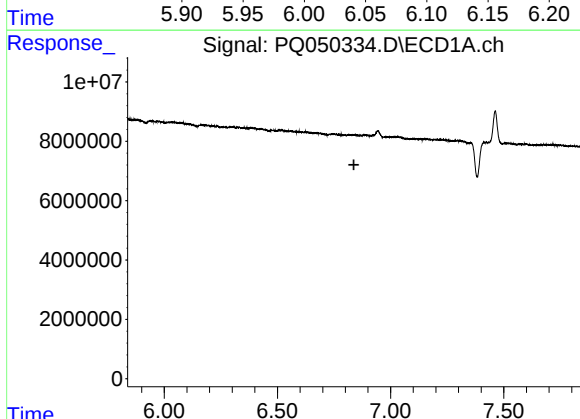
R.T.: 0.000 min  
Exp R.T.: 7.060 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



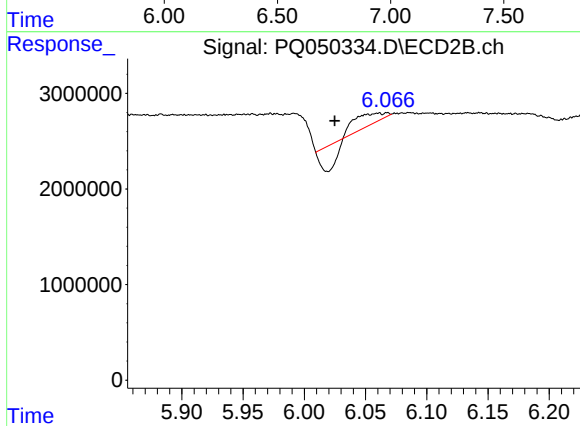
#7 AR-1016-5

R.T.: 6.062 min  
Delta R.T.: 0.036 min  
Response: 129791  
Conc: 1.05 ng/ml



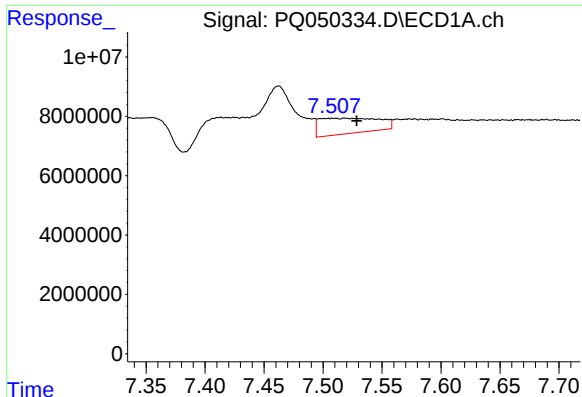
#15 AR-1232-5

R.T.: 0.000 min  
Exp R.T.: 6.838 min  
Response: 0  
Conc: N.D.



#15 AR-1232-5

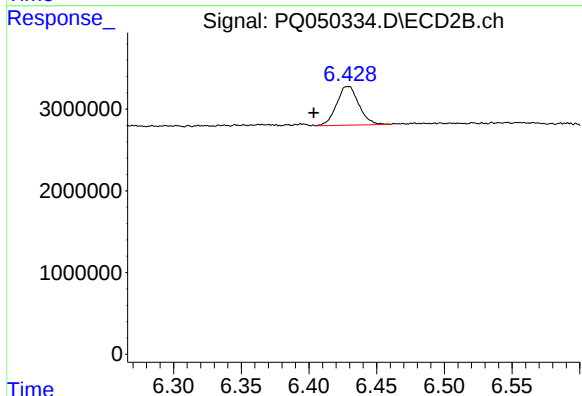
R.T.: 6.062 min  
Delta R.T.: 0.037 min  
Response: 129791  
Conc: 2.55 ng/ml



#20 AR-1242-5

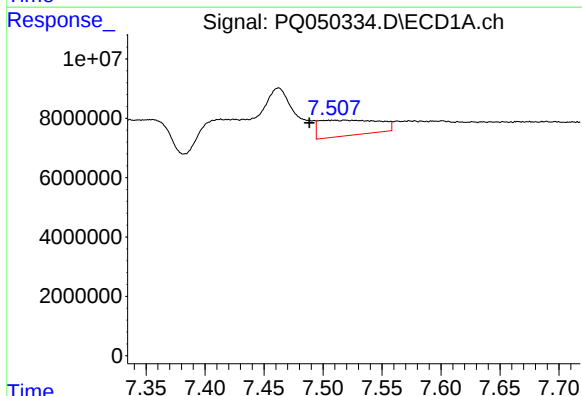
R.T.: 7.508 min  
Delta R.T.: -0.020 min  
Response: 18227667  
Conc: 94.63 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



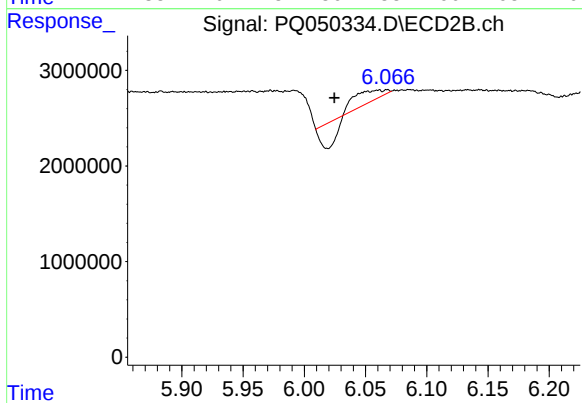
#20 AR-1242-5

R.T.: 6.429 min  
Delta R.T.: 0.026 min  
Response: 5435631  
Conc: 40.78 ng/ml



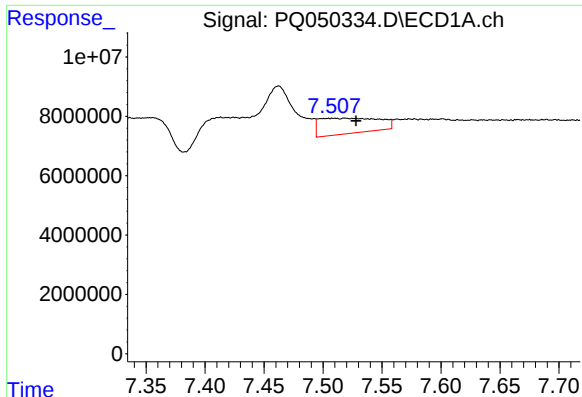
#24 AR-1248-4

R.T.: 7.508 min  
Delta R.T.: 0.020 min  
Response: 18227667  
Conc: 54.49 ng/ml



#24 AR-1248-4

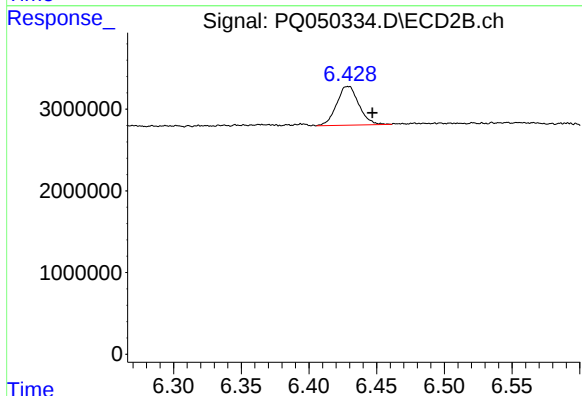
R.T.: 6.062 min  
Delta R.T.: 0.037 min  
Response: 129791  
Conc: 0.79 ng/ml



#25 AR-1248-5

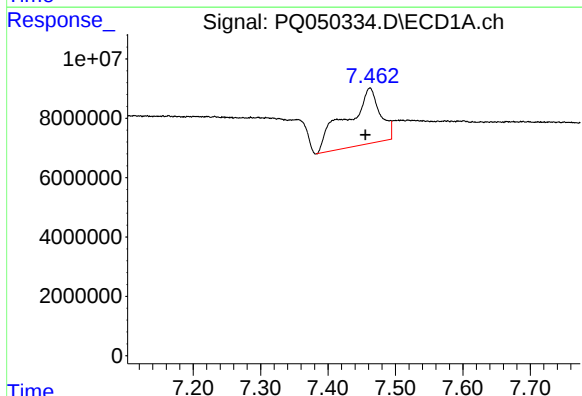
R.T.: 7.508 min  
Delta R.T.: -0.020 min  
Response: 18227667  
Conc: 57.90 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



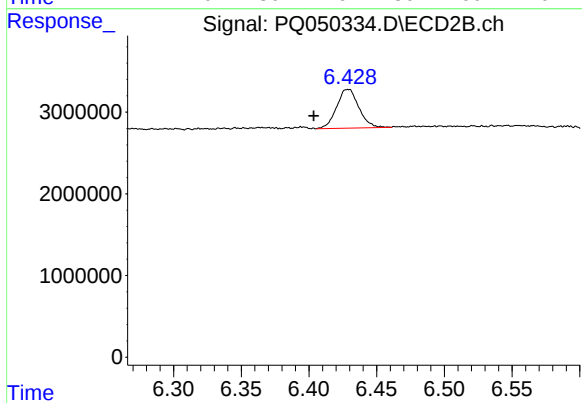
#25 AR-1248-5

R.T.: 6.429 min  
Delta R.T.: -0.018 min  
Response: 5435631  
Conc: 29.99 ng/ml



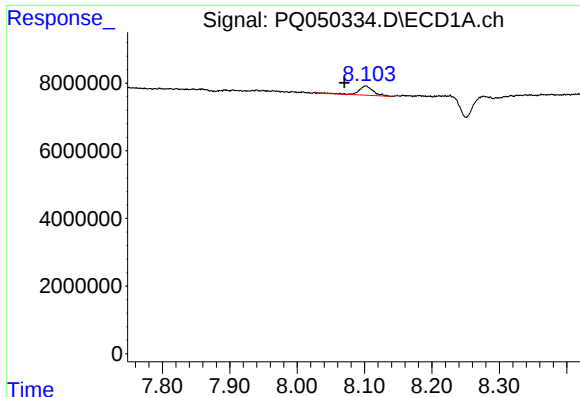
#26 AR-1254-1

R.T.: 7.462 min  
Delta R.T.: 0.006 min  
Response: 65264046  
Conc: 197.86 ng/ml



#26 AR-1254-1

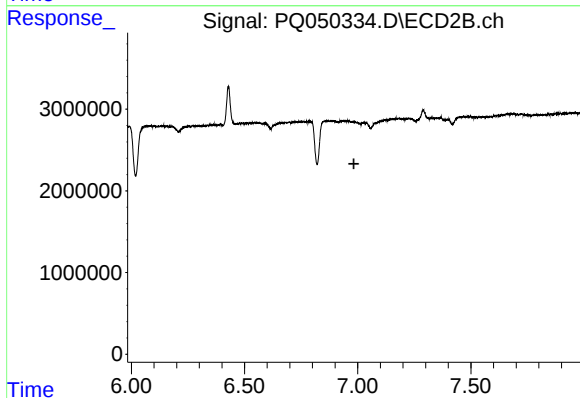
R.T.: 6.429 min  
Delta R.T.: 0.026 min  
Response: 5435631  
Conc: 19.62 ng/ml



#28 AR-1254-3

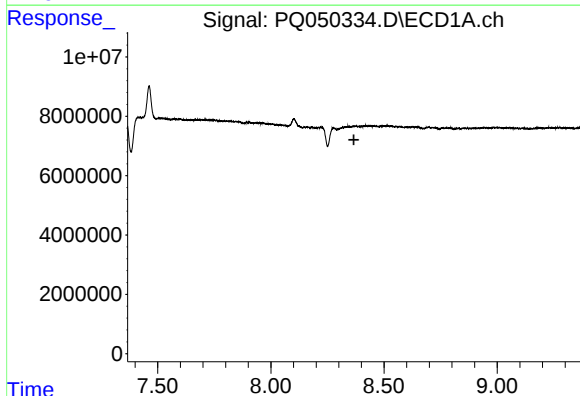
R.T.: 8.102 min  
Delta R.T.: 0.032 min  
Response: 3997146  
Conc: 8.22 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



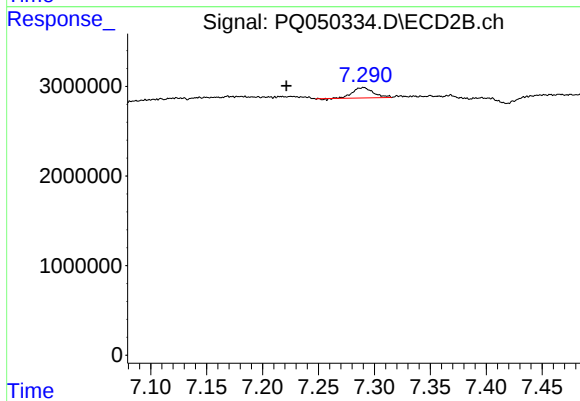
#28 AR-1254-3

R.T.: 0.000 min  
Exp R.T. : 6.983 min  
Response: 0  
Conc: N.D.



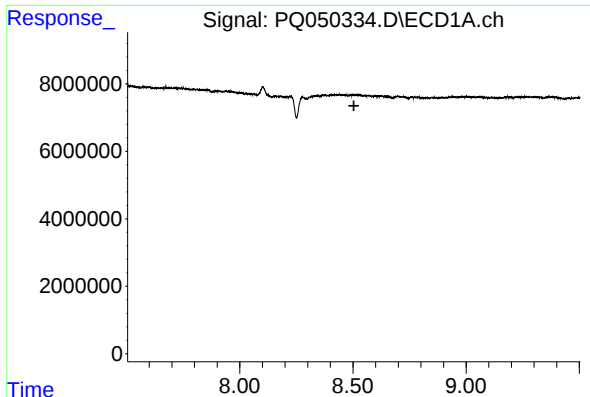
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T. : 8.367 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

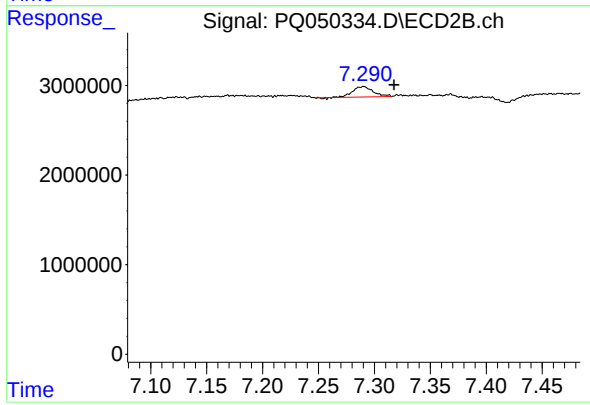
R.T.: 7.290 min  
Delta R.T.: 0.069 min  
Response: 1478278  
Conc: 4.89 ng/ml



#32 AR-1260-2

R.T.: 0.000 min  
Exp R.T.: 8.504 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :



#32 AR-1260-2

R.T.: 7.290 min  
Delta R.T.: -0.027 min  
Response: 1478278  
Conc: 4.19 ng/ml