

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100519\  
 Data File : PR041986.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2019 05:18  
 Operator : SM\AJ  
 Sample : PB123641BL  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 ABLK41

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 07 04:20:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 04 06:59:35 2019  
 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...          | 4.718  | 3.983  | 100.1E6 | 390.0E6 | 24.598 | 25.503   |
| 2) SA Decachlor...          | 10.633 | 9.093  | 120.1E6 | 410.4E6 | 34.963 | 41.390   |
| Target Compounds            |        |        |         |         |        |          |
| 9) L2 AR-1221-2             | 5.030  | 4.290  | 1482461 | 4137019 | 51.096 | 33.662 # |
| 10) L2 AR-1221-3            | 5.030f | 0.000  | 1482461 | 0       | 15.237 | N.D. #   |
| 11) L3 AR-1232-1            | 5.030f | 0.000  | 1482461 | 0       | 17.716 | N.D. #   |
| 20) L4 AR-1242-5            | 0.000  | 5.924  | 0       | 9496647 | N.D.   | 35.797 # |
| 25) L5 AR-1248-5            | 0.000  | 5.924  | 0       | 9496647 | N.D.   | 27.191 # |
| 26) L6 AR-1254-1            | 0.000  | 5.924  | 0       | 9496647 | N.D.   | 17.927 # |
| 27) L6 AR-1254-2            | 0.000  | 5.971f | 0       | 2045484 | N.D.   | 4.080 #  |
| 29) L6 AR-1254-4            | 0.000  | 6.629f | 0       | 2048700 | N.D.   | 3.094 #  |
| 31) L7 AR-1260-1            | 0.000  | 6.587  | 0       | 7428859 | N.D.   | 12.532 # |
| 43) L9 AR-1268-3            | 0.000  | 8.193  | 0       | 1890533 | N.D.   | 1.128 #  |
| 45) L9 AR-1268-5            | 10.272 | 8.812  | 1074817 | 3355710 | 0.825  | 0.731    |
| -----                       |        |        |         |         |        |          |

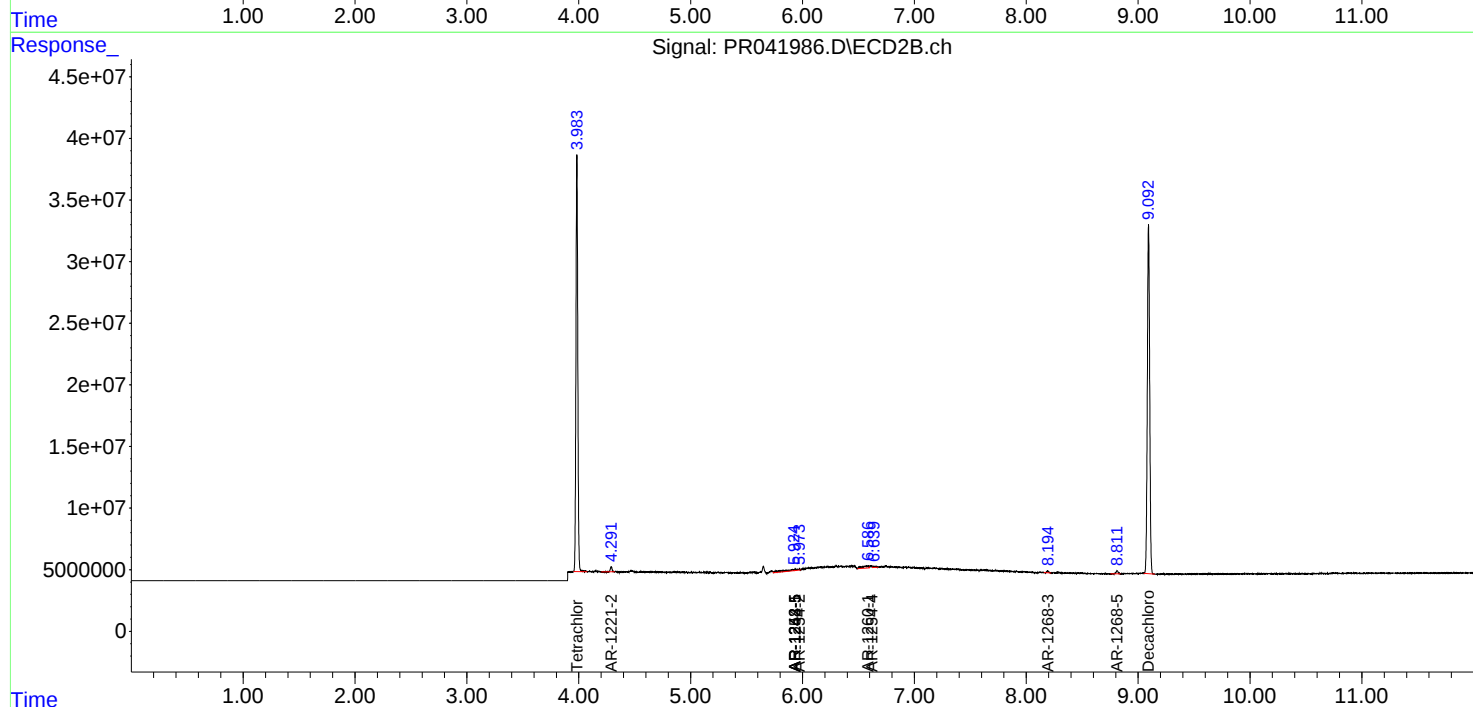
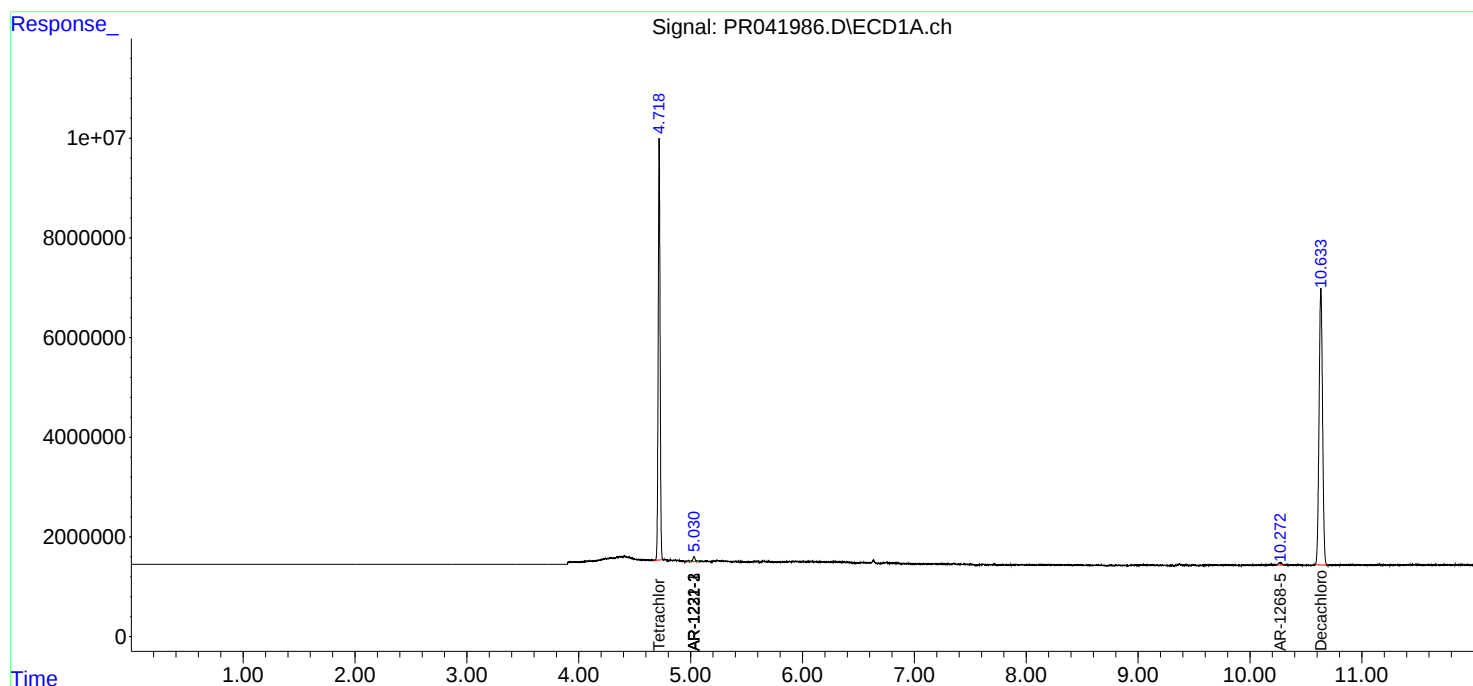
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

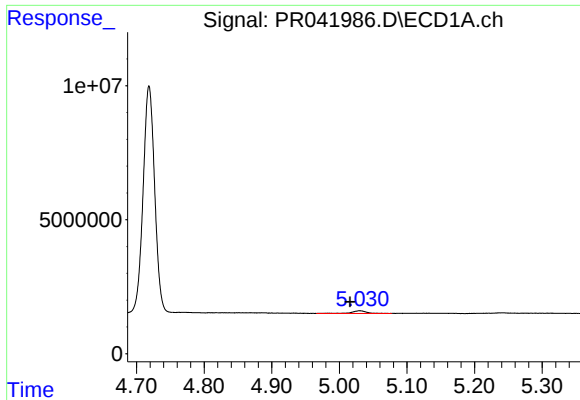
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Misc :  
ALS Vial : 60 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK41

Integration File signal 1: autoint1.e  
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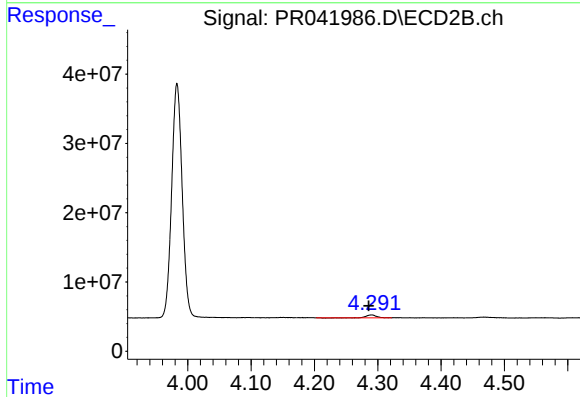




#9 AR-1221-2

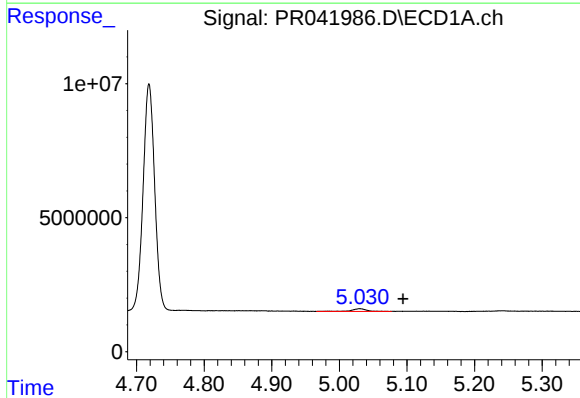
R.T.: 5.030 min  
Delta R.T.: 0.014 min  
Response: 1482461  
Conc: 51.10 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK41



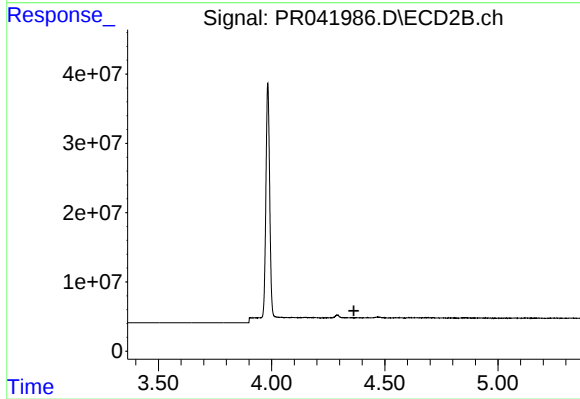
#9 AR-1221-2

R.T.: 4.290 min  
Delta R.T.: 0.005 min  
Response: 4137019  
Conc: 33.66 ng/ml



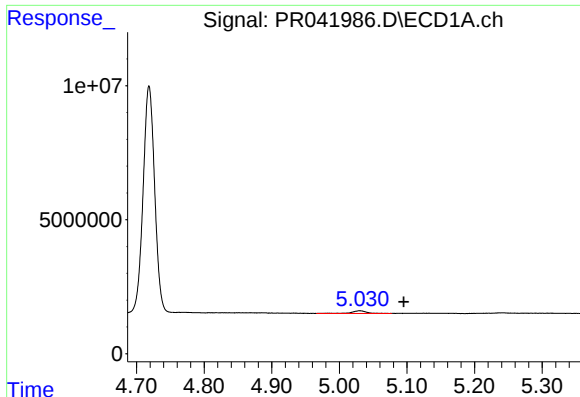
#10 AR-1221-3

R.T.: 5.030 min  
Delta R.T.: -0.064 min  
Response: 1482461  
Conc: 15.24 ng/ml



#10 AR-1221-3

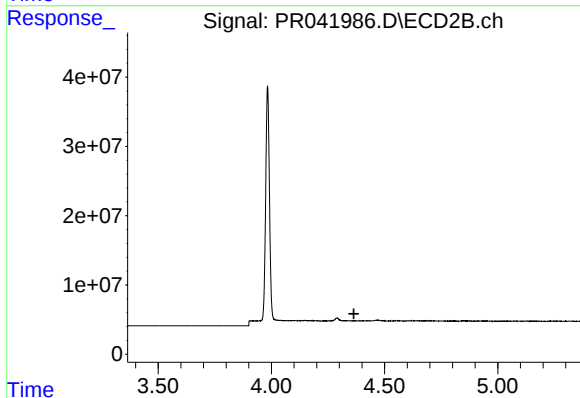
R.T.: 0.000 min  
Exp R.T.: 4.363 min  
Response: 0  
Conc: N.D.



#11 AR-1232-1

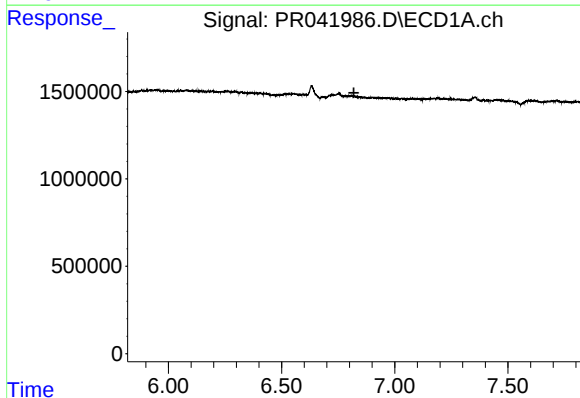
R.T.: 5.030 min  
Delta R.T.: -0.065 min  
Response: 1482461  
Conc: 17.72 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK41



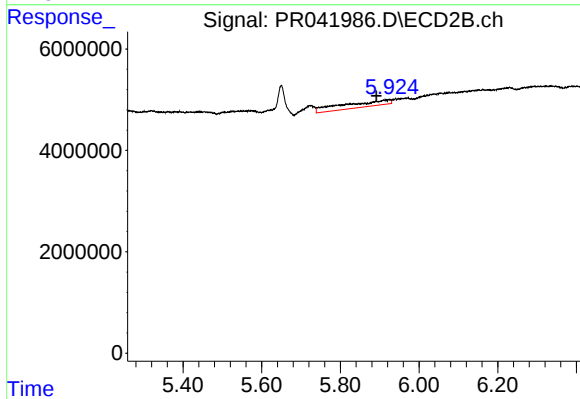
#11 AR-1232-1

R.T.: 0.000 min  
Exp R.T. : 4.364 min  
Response: 0  
Conc: N.D.



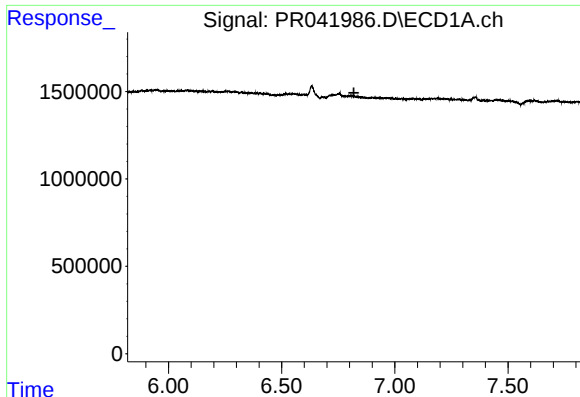
#20 AR-1242-5

R.T.: 0.000 min  
Exp R.T. : 6.819 min  
Response: 0  
Conc: N.D.



#20 AR-1242-5

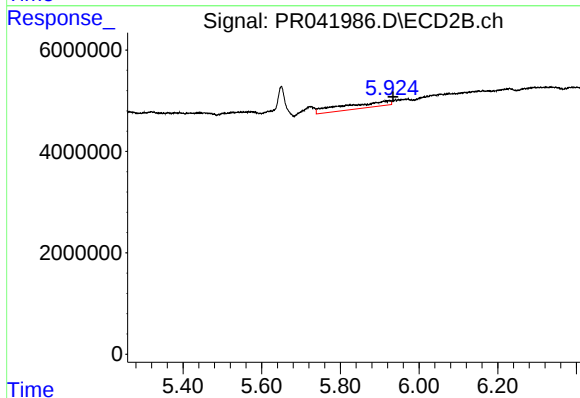
R.T.: 5.924 min  
Delta R.T.: 0.032 min  
Response: 9496647  
Conc: 35.80 ng/ml



#25 AR-1248-5

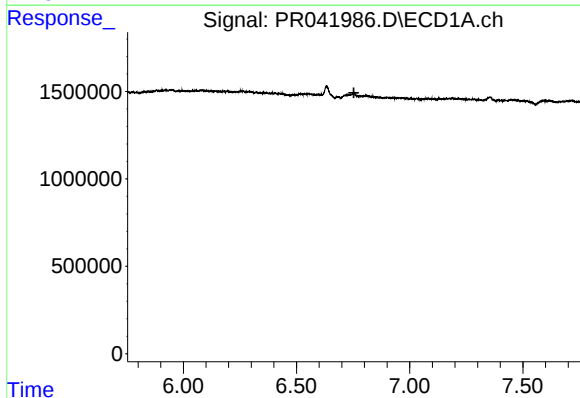
R.T.: 0.000 min  
Exp R.T.: 6.819 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK41



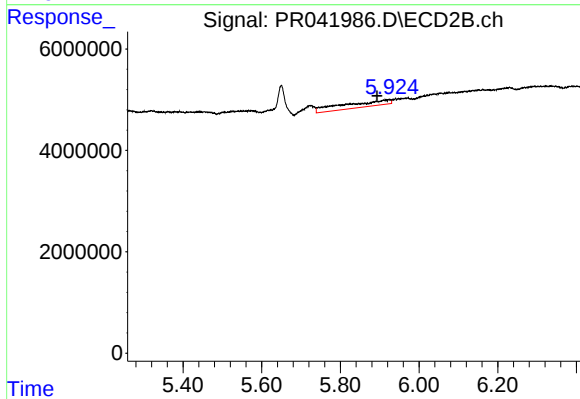
#25 AR-1248-5

R.T.: 5.924 min  
Delta R.T.: -0.010 min  
Response: 9496647  
Conc: 27.19 ng/ml



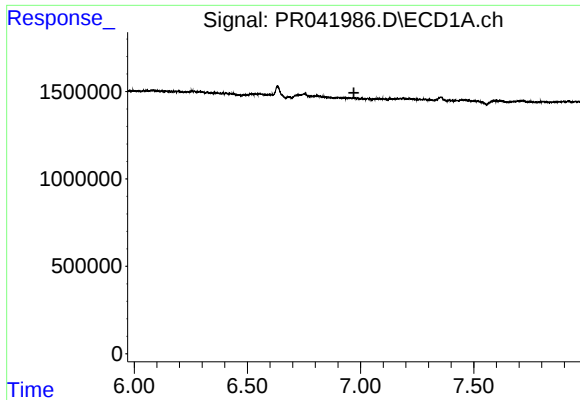
#26 AR-1254-1

R.T.: 0.000 min  
Exp R.T.: 6.754 min  
Response: 0  
Conc: N.D.



#26 AR-1254-1

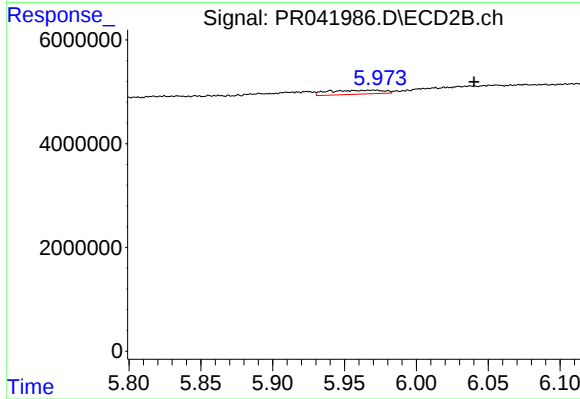
R.T.: 5.924 min  
Delta R.T.: 0.031 min  
Response: 9496647  
Conc: 17.93 ng/ml



#27 AR-1254-2

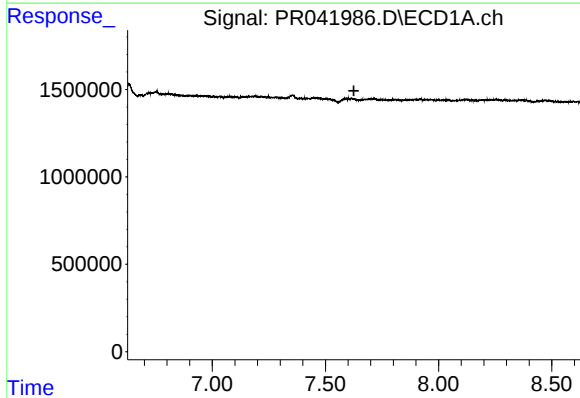
R.T.: 0.000 min  
Exp R.T.: 6.970 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK41



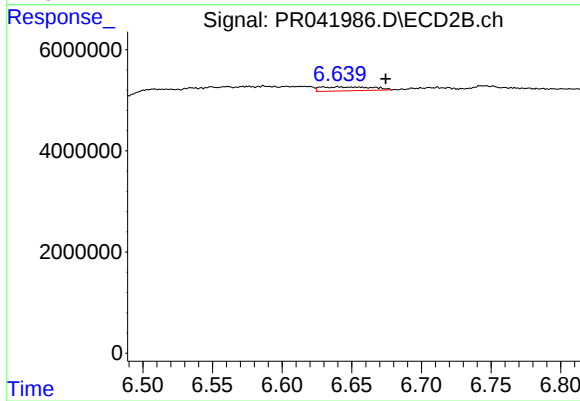
#27 AR-1254-2

R.T.: 5.971 min  
Delta R.T.: -0.069 min  
Response: 2045484  
Conc: 4.08 ng/ml



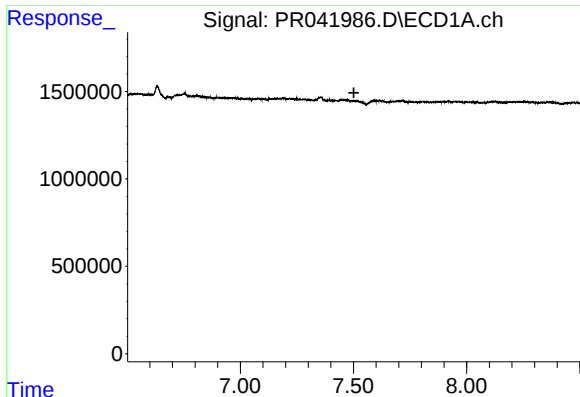
#29 AR-1254-4

R.T.: 0.000 min  
Exp R.T.: 7.626 min  
Response: 0  
Conc: N.D.



#29 AR-1254-4

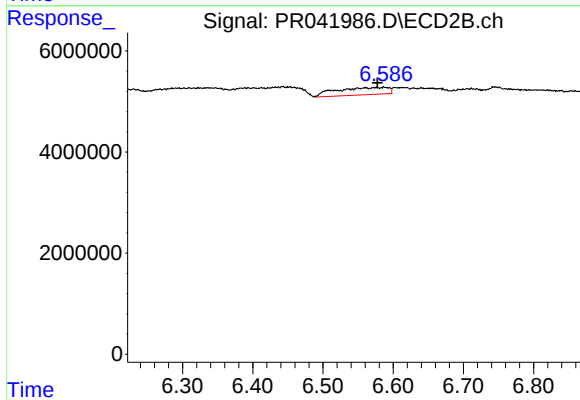
R.T.: 6.629 min  
Delta R.T.: -0.045 min  
Response: 2048700  
Conc: 3.09 ng/ml



#31 AR-1260-1

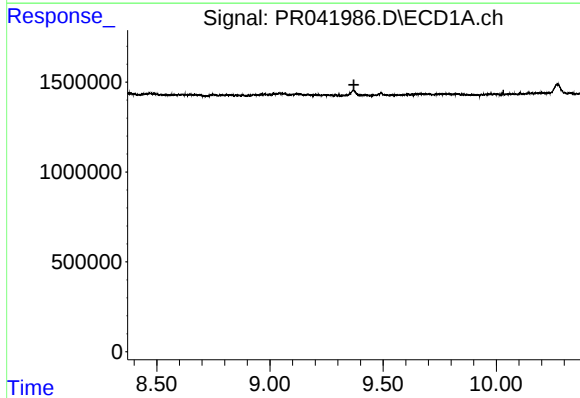
R.T.: 0.000 min  
Exp R.T.: 7.502 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK41



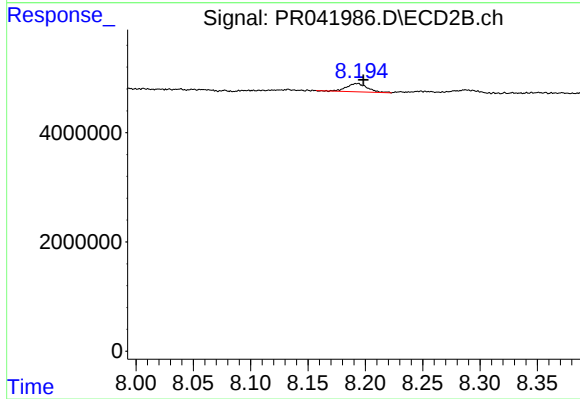
#31 AR-1260-1

R.T.: 6.587 min  
Delta R.T.: 0.010 min  
Response: 7428859  
Conc: 12.53 ng/ml



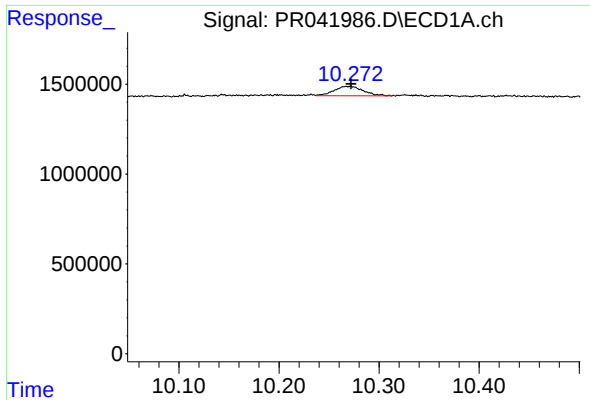
#43 AR-1268-3

R.T.: 0.000 min  
Exp R.T.: 9.371 min  
Response: 0  
Conc: N.D.



#43 AR-1268-3

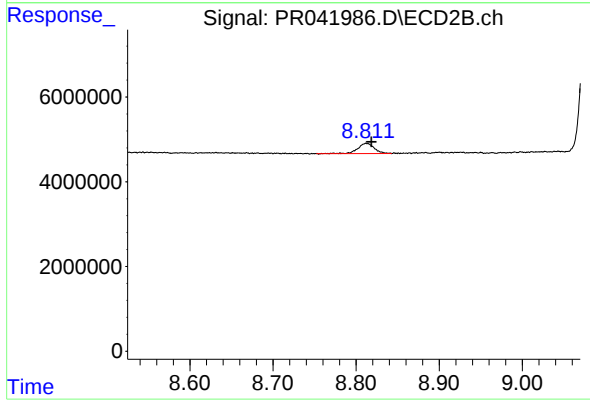
R.T.: 8.193 min  
Delta R.T.: -0.005 min  
Response: 1890533  
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 10.272 min  
Delta R.T.: 0.000 min  
Response: 1074817  
Conc: 0.82 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
ABLK41



#45 AR-1268-5

R.T.: 8.812 min  
Delta R.T.: -0.006 min  
Response: 3355710  
Conc: 0.73 ng/ml