

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070218\
 Data File : PQ030279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2018 18:27
 Operator : UA/SM
 Sample : PB110715BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:36:53 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.433	3.700	817.4E6	286.3E6	19.474	20.805
2)	SA Decachlor...	10.113	8.672	453.5E6	277.7E6	12.836	13.603
Target Compounds							
3)	L1 AR-1016-1	4.739	0.000	12669169	0	18.137	N.D. #
4)	L1 AR-1016-2	5.291	0.000	6328709	0	6.726	N.D. #
6)	L1 AR-1016-4	0.000	5.087	0	25414288	N.D.	62.204 #
9)	L2 AR-1221-2	4.739	3.998	12669169	12758850	33.925	104.355 #
10)	L2 AR-1221-3	4.739	0.000	12669169	0	11.318	N.D. #
11)	L3 AR-1232-1	4.739	0.000	12669169	0	17.202	N.D. #
12)	L3 AR-1232-2	5.291	0.000	6328709	0	16.802	N.D. #
16)	L4 AR-1242-1	5.291	0.000	6328709	0	8.297	N.D. #
19)	L4 AR-1242-4	0.000	5.087	0	25414288	N.D.	81.900 #
22)	L5 AR-1248-2	0.000	5.087	0	25414288	N.D.	57.287 #
30)	L6 AR-1254-5	7.719	0.000	37986972	0	15.326	N.D. #
31)	L7 AR-1260-1	7.183	6.246	7269362	2644814	3.624	2.659 #
33)	L7 AR-1260-3	7.719	7.024	37986972	6778386	13.471	7.269 #
34)	L7 AR-1260-4	8.014	7.294	10405493	30899409	5.200	12.712 #
35)	L7 AR-1260-5	8.336	7.637	97877434	38599136	24.563	22.040
36)	L8 AR-1262-1	7.183	6.246	7269362	2644814	5.098	3.460 #
38)	L8 AR-1262-3	7.799	6.866	16835381	13837831	7.330	10.988 #
39)	L8 AR-1262-4	8.014	7.024	10405493	6778386	4.722	6.274 #
40)	L8 AR-1262-5	8.336	7.294	97877434	30899409	19.566	12.756 #
41)	L9 AR-1268-1	8.599	7.637	36337792	38599136	8.577	16.155 #
42)	L9 AR-1268-2	0.000	7.637	0	38599136	N.D.	15.992 #

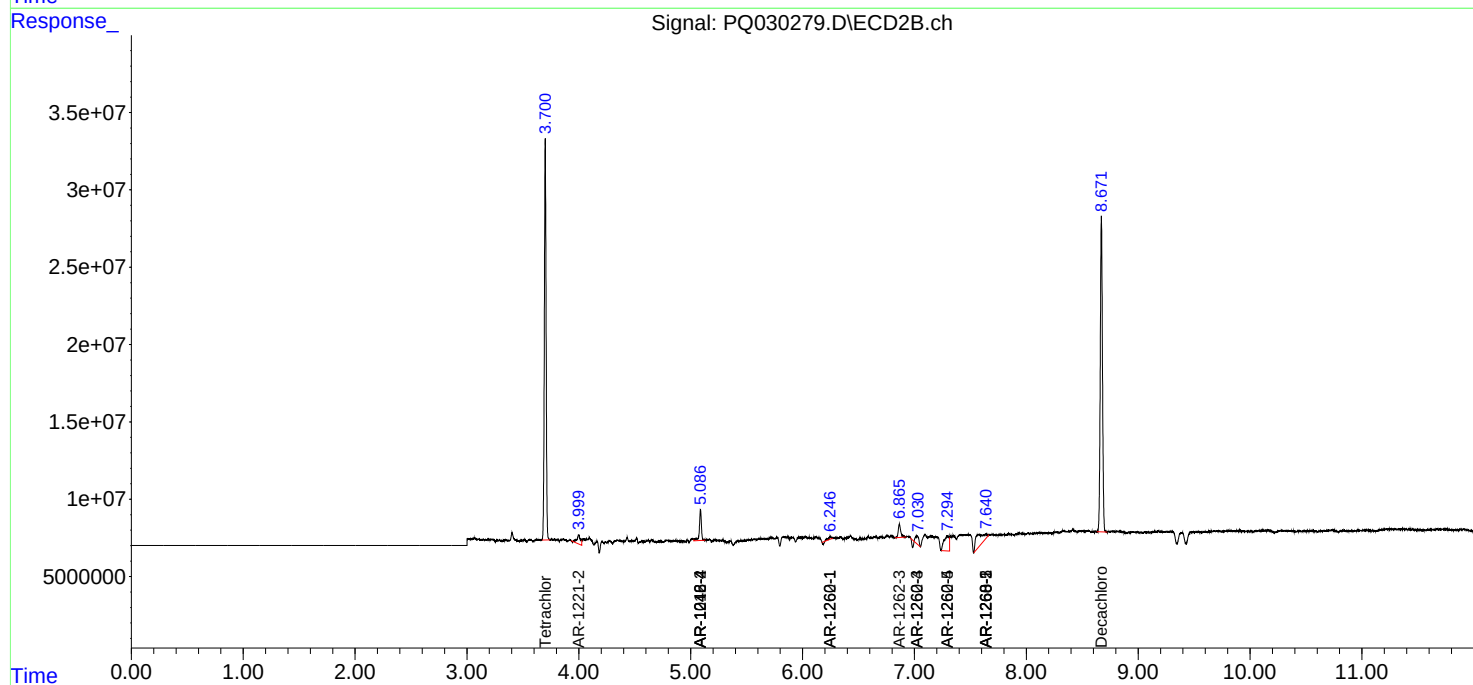
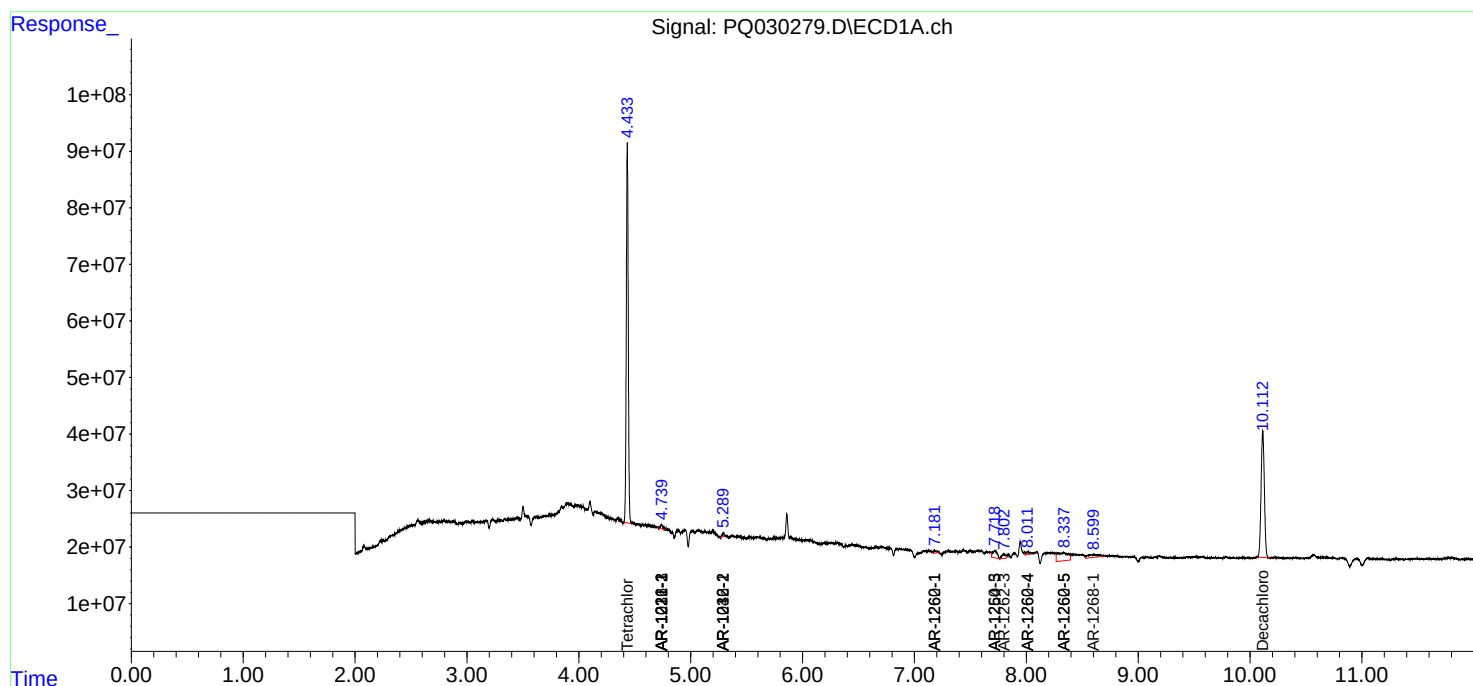
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

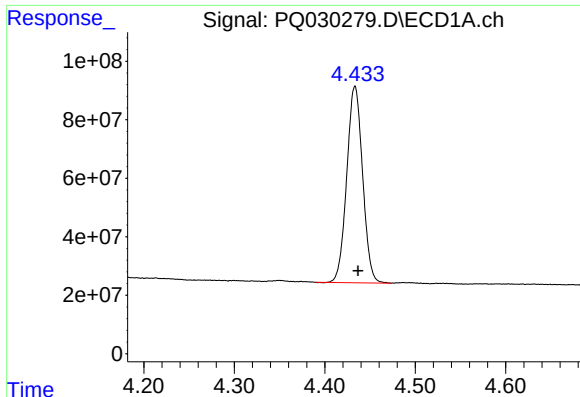
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070218\
Data File : PQ030279.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2018 18:27
Operator : UA/SM
Sample : PB110715BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 05:36:53 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:53:51 2018
Response via : Initial Calibration
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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

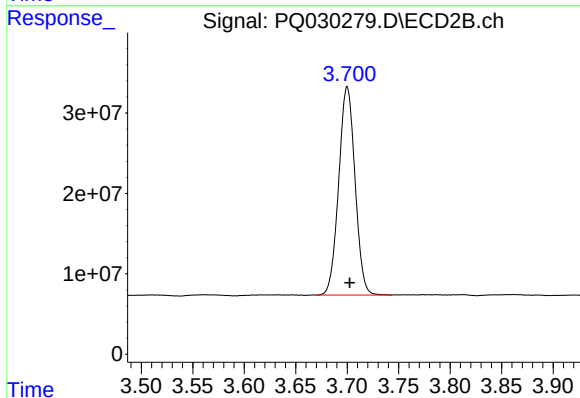




#1 Tetrachloro-m-xylene

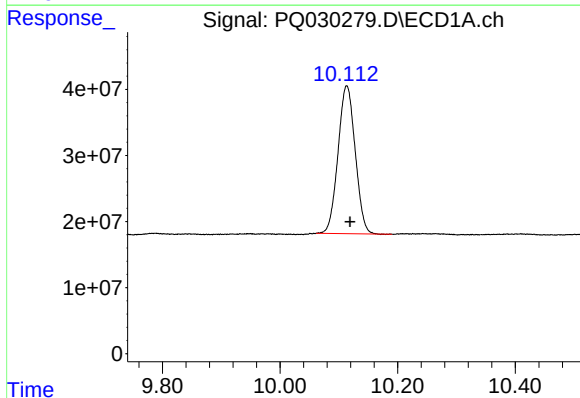
R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 817396213
Conc: 19.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



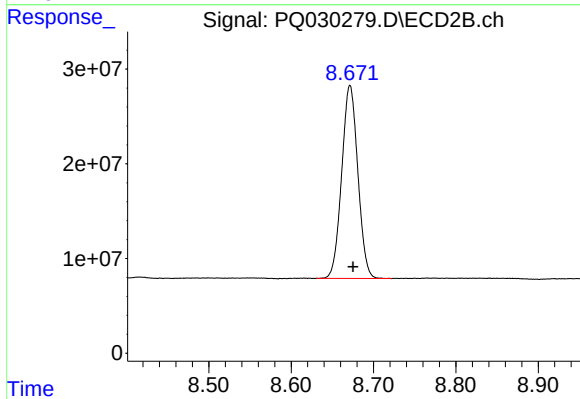
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.003 min
Response: 286325695
Conc: 20.81 ng/ml



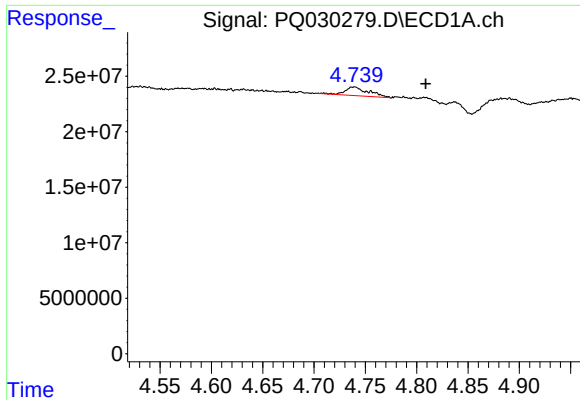
#2 Decachlorobiphenyl

R.T.: 10.113 min
Delta R.T.: -0.006 min
Response: 453511435
Conc: 12.84 ng/ml



#2 Decachlorobiphenyl

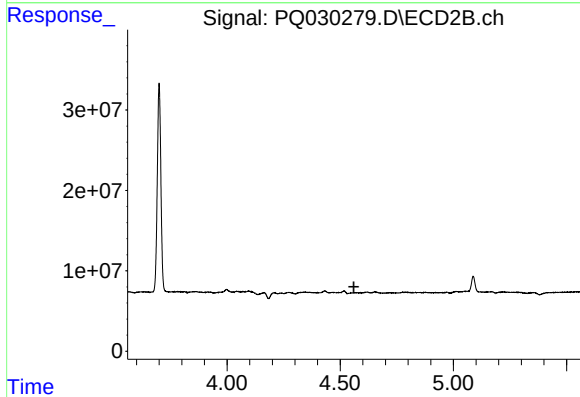
R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 277728977
Conc: 13.60 ng/ml



#3 AR-1016-1

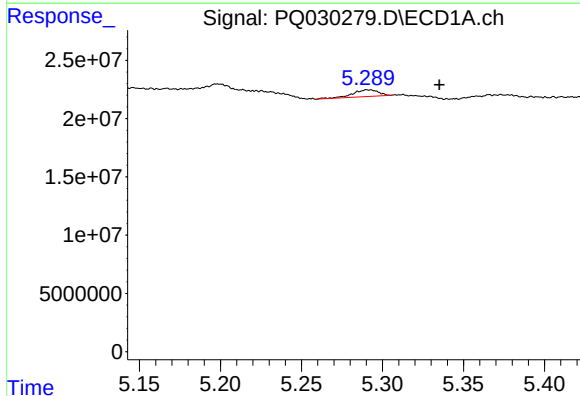
R.T.: 4.739 min
Delta R.T.: -0.070 min
Response: 12669169
Conc: 18.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



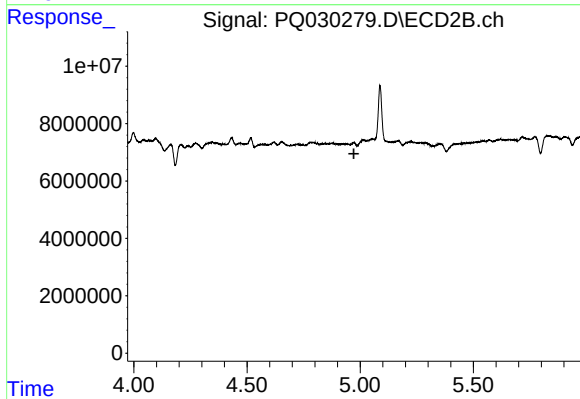
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



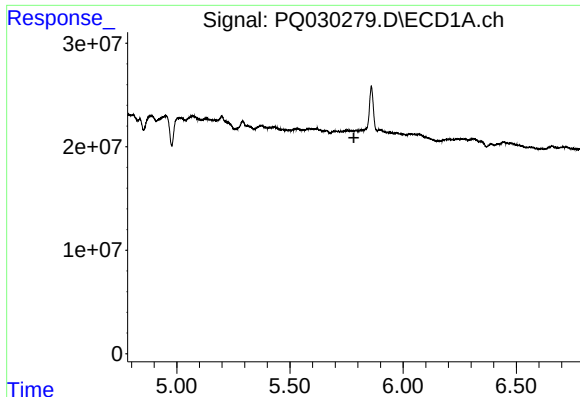
#4 AR-1016-2

R.T.: 5.291 min
Delta R.T.: -0.044 min
Response: 6328709
Conc: 6.73 ng/ml



#4 AR-1016-2

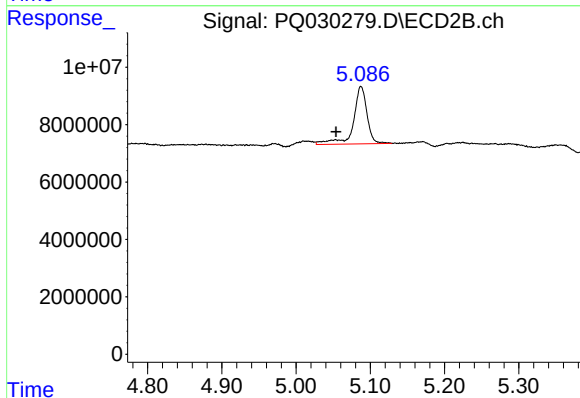
R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



#6 AR-1016-4

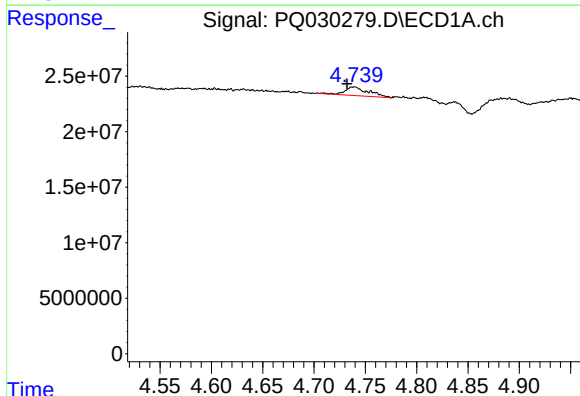
R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



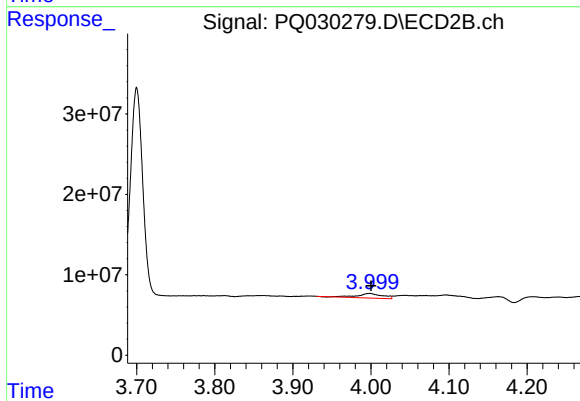
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: 0.034 min
Response: 25414288
Conc: 62.20 ng/ml



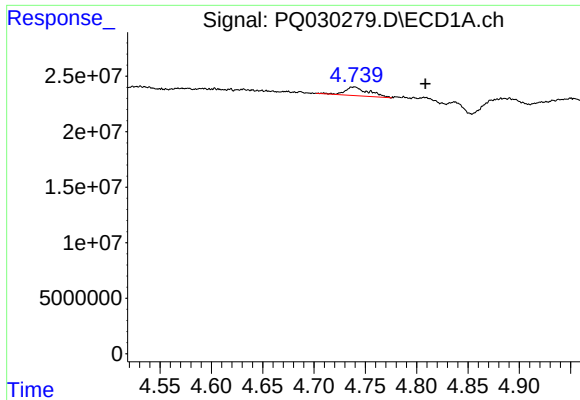
#9 AR-1221-2

R.T.: 4.739 min
Delta R.T.: 0.007 min
Response: 12669169
Conc: 33.92 ng/ml



#9 AR-1221-2

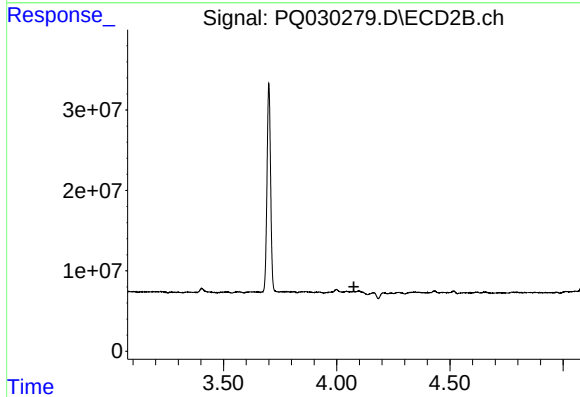
R.T.: 3.998 min
Delta R.T.: -0.002 min
Response: 12758850
Conc: 104.35 ng/ml



#10 AR-1221-3

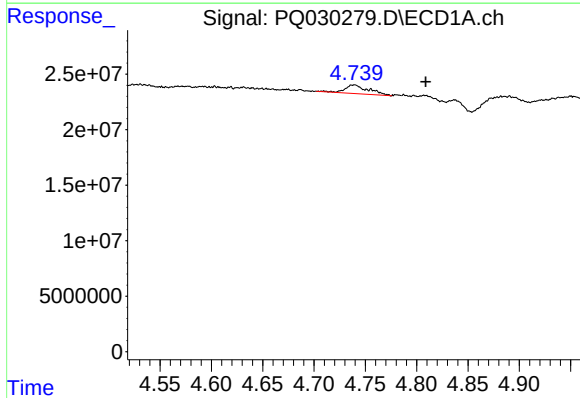
R.T.: 4.739 min
Delta R.T.: -0.070 min
Response: 12669169
Conc: 11.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



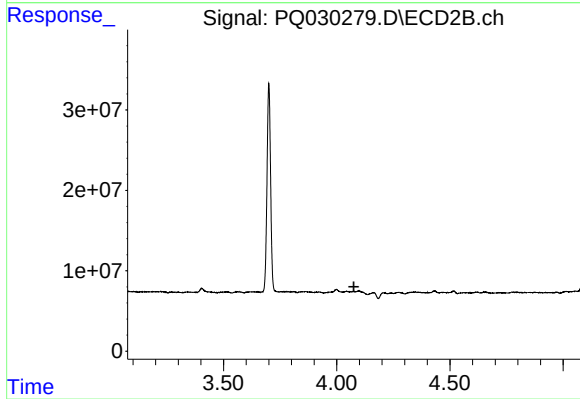
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.076 min
Response: 0
Conc: N.D.



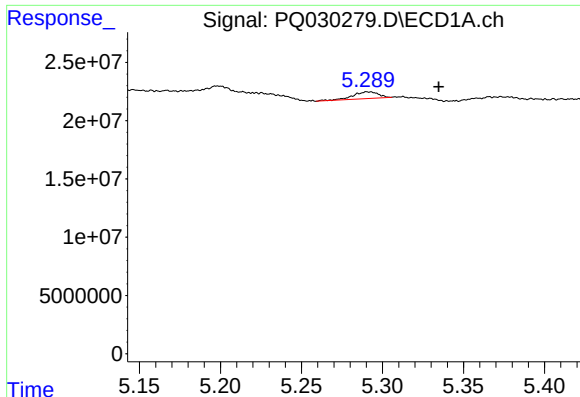
#11 AR-1232-1

R.T.: 4.739 min
Delta R.T.: -0.070 min
Response: 12669169
Conc: 17.20 ng/ml



#11 AR-1232-1

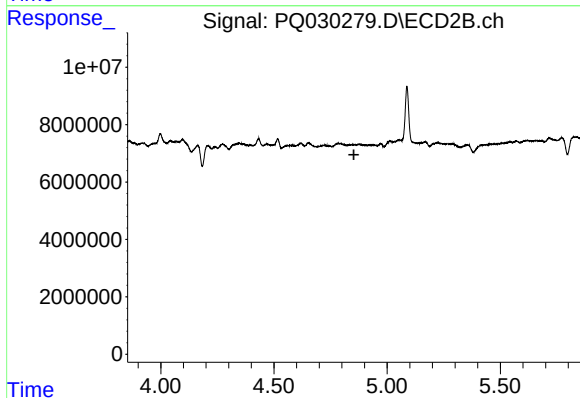
R.T.: 0.000 min
Exp R.T. : 4.076 min
Response: 0
Conc: N.D.



#12 AR-1232-2

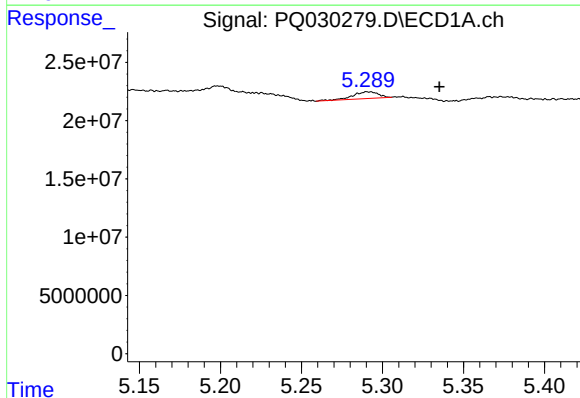
R.T.: 5.291 min
Delta R.T.: -0.043 min
Response: 6328709
Conc: 16.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



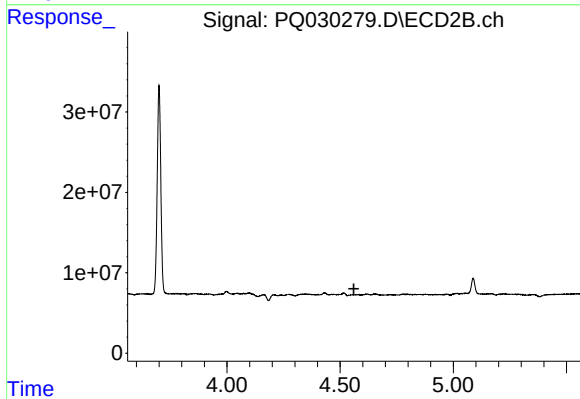
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



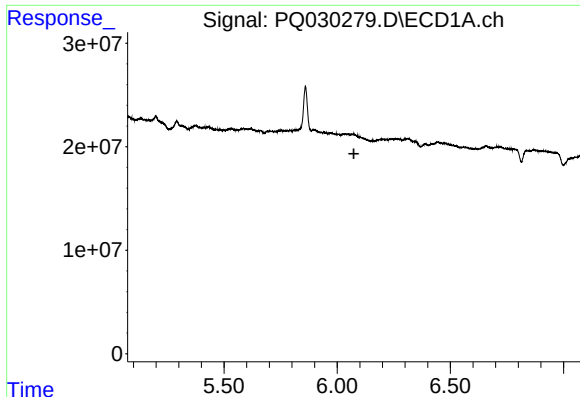
#16 AR-1242-1

R.T.: 5.291 min
Delta R.T.: -0.044 min
Response: 6328709
Conc: 8.30 ng/ml



#16 AR-1242-1

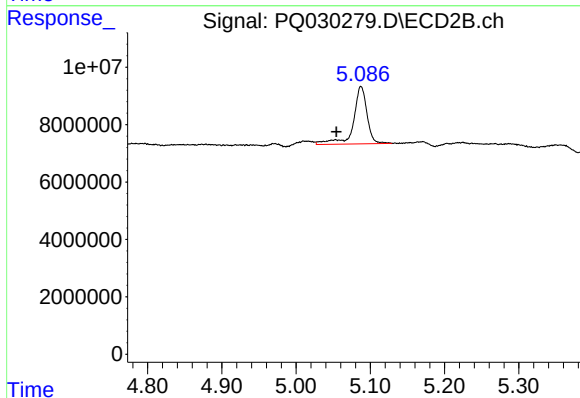
R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



#19 AR-1242-4

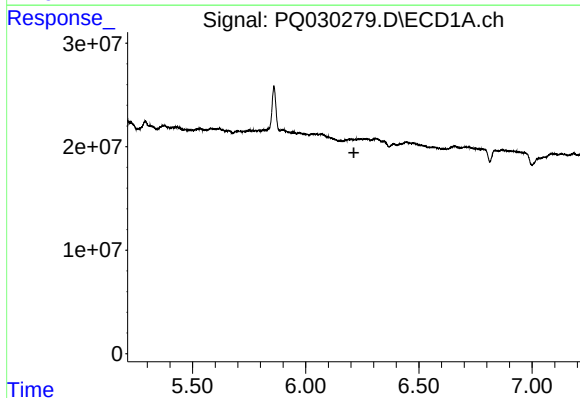
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



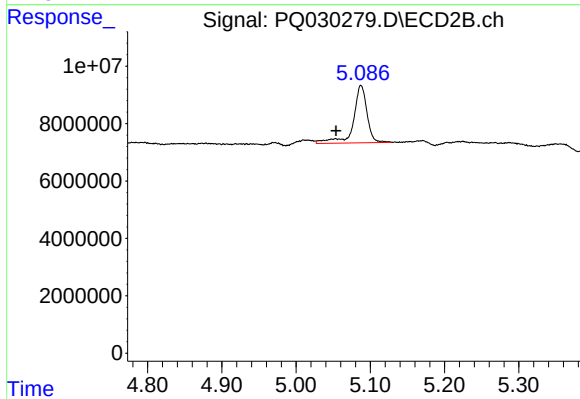
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: 0.033 min
Response: 25414288
Conc: 81.90 ng/ml



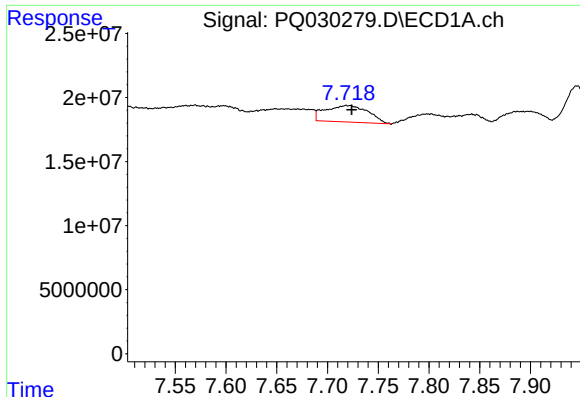
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.213 min
Response: 0
Conc: N.D.



#22 AR-1248-2

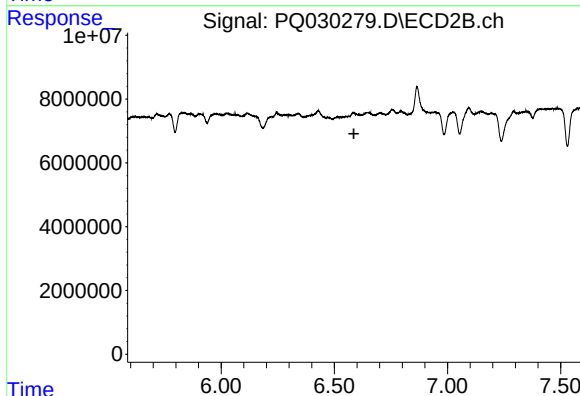
R.T.: 5.087 min
Delta R.T.: 0.034 min
Response: 25414288
Conc: 57.29 ng/ml



#30 AR-1254-5

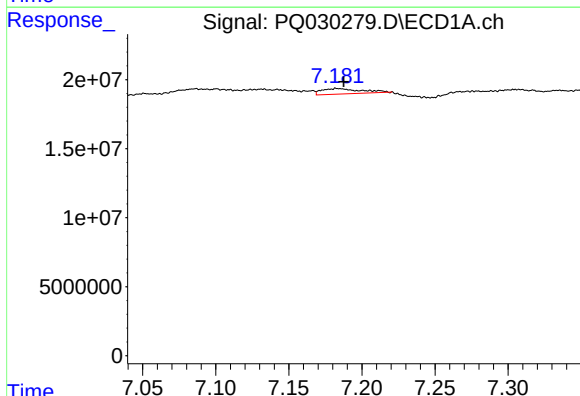
R.T.: 7.719 min
Delta R.T.: -0.005 min
Response: 37986972
Conc: 15.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



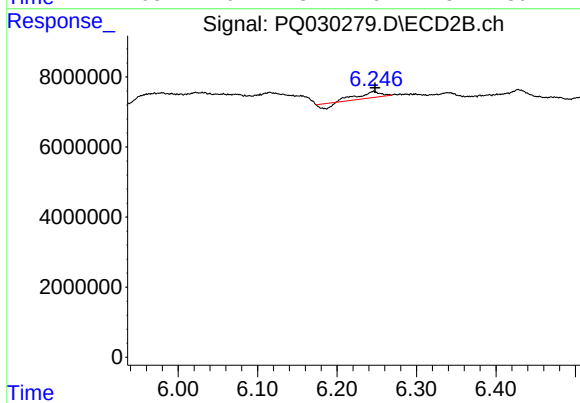
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



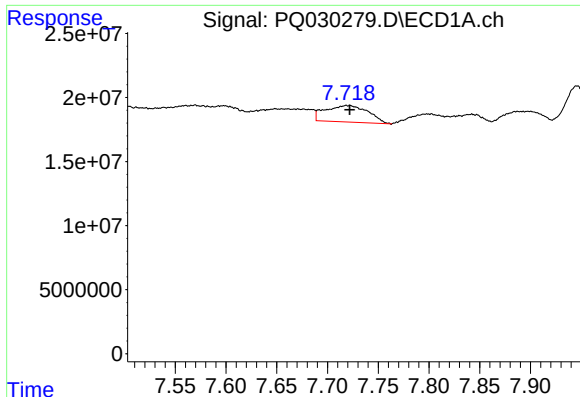
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 7269362
Conc: 3.62 ng/ml



#31 AR-1260-1

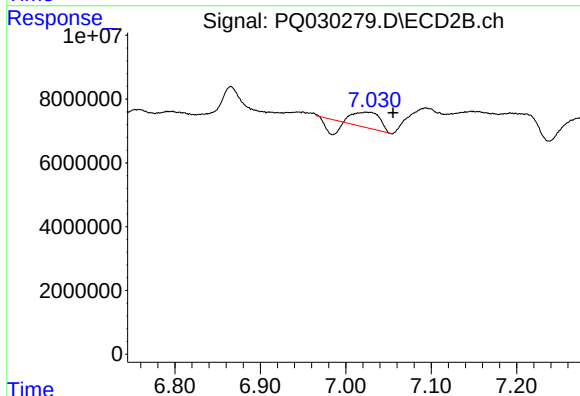
R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 2644814
Conc: 2.66 ng/ml



#33 AR-1260-3

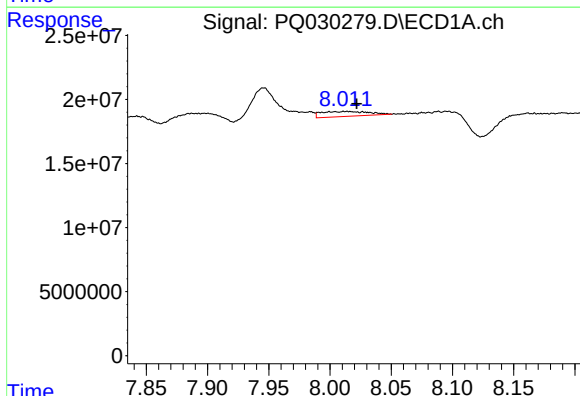
R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 37986972
Conc: 13.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



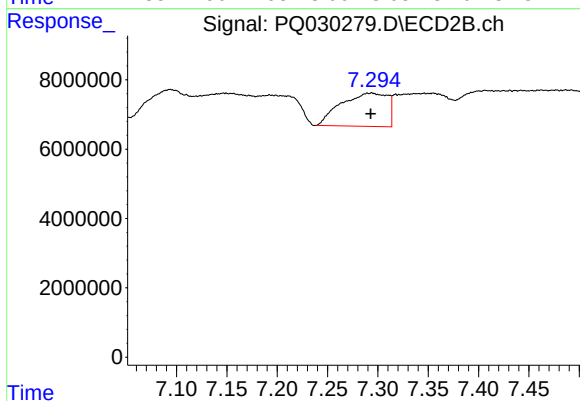
#33 AR-1260-3

R.T.: 7.024 min
Delta R.T.: -0.032 min
Response: 6778386
Conc: 7.27 ng/ml



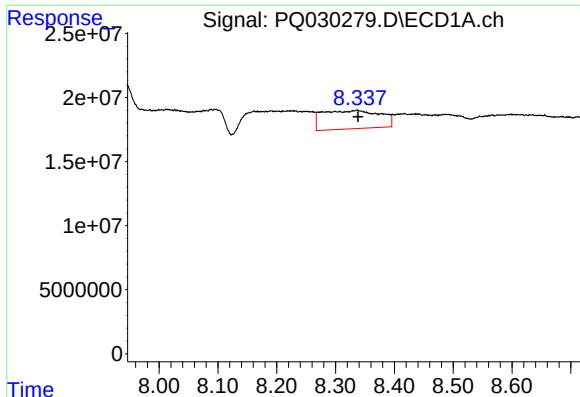
#34 AR-1260-4

R.T.: 8.014 min
Delta R.T.: -0.008 min
Response: 10405493
Conc: 5.20 ng/ml



#34 AR-1260-4

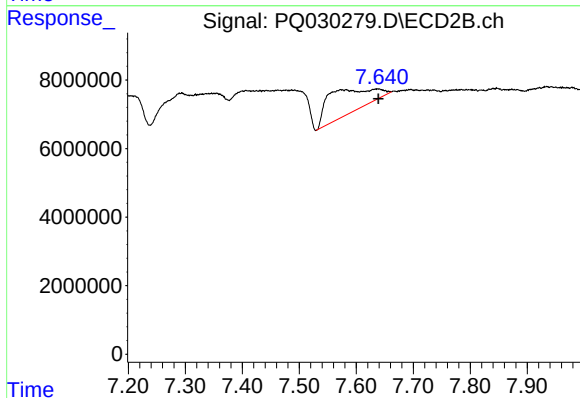
R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 30899409
Conc: 12.71 ng/ml



#35 AR-1260-5

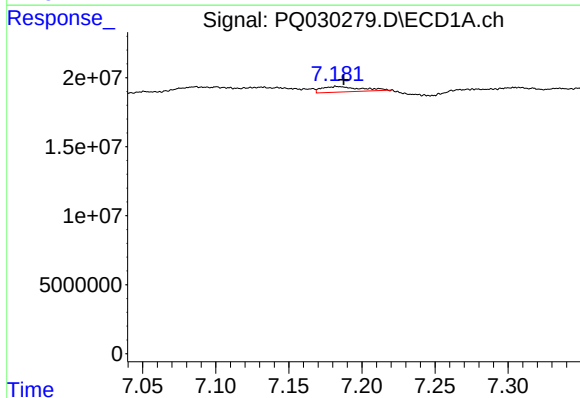
R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 97877434
Conc: 24.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



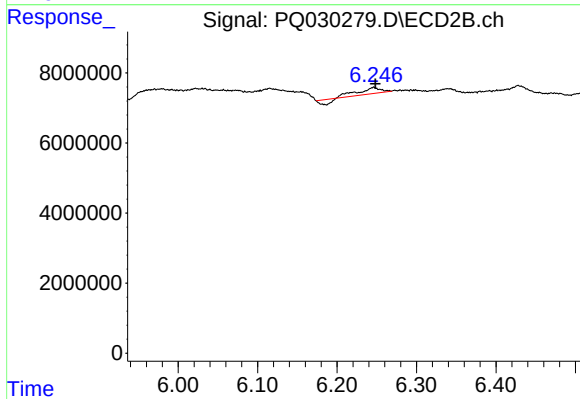
#35 AR-1260-5

R.T.: 7.637 min
Delta R.T.: -0.002 min
Response: 38599136
Conc: 22.04 ng/ml



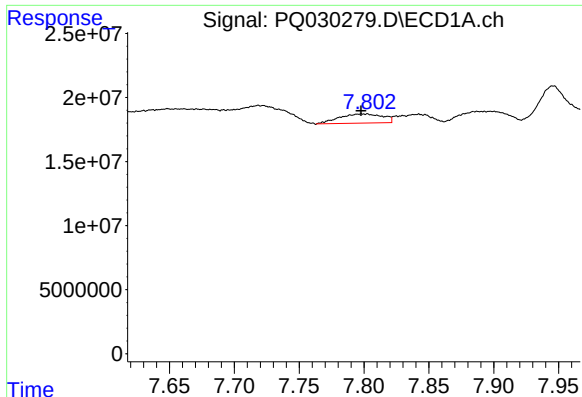
#36 AR-1262-1

R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 7269362
Conc: 5.10 ng/ml



#36 AR-1262-1

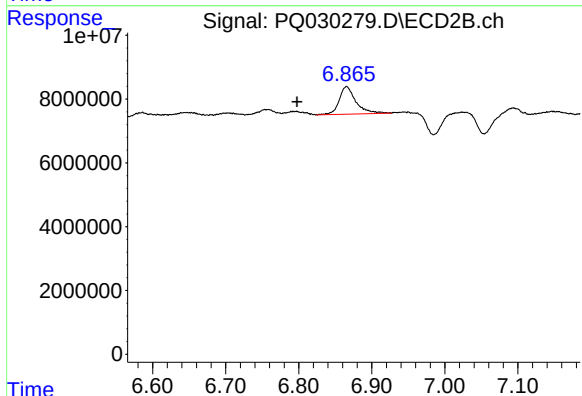
R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 2644814
Conc: 3.46 ng/ml



#38 AR-1262-3

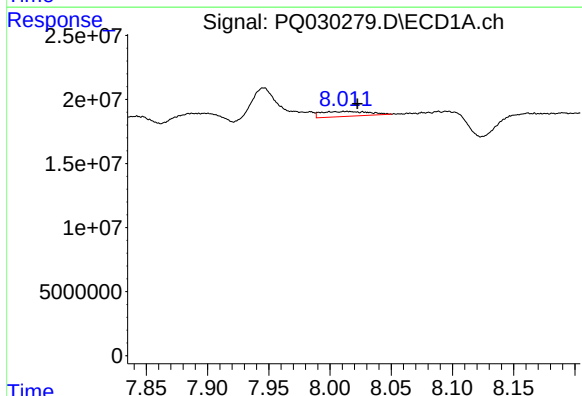
R.T.: 7.799 min
Delta R.T.: 0.001 min
Response: 16835381
Conc: 7.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



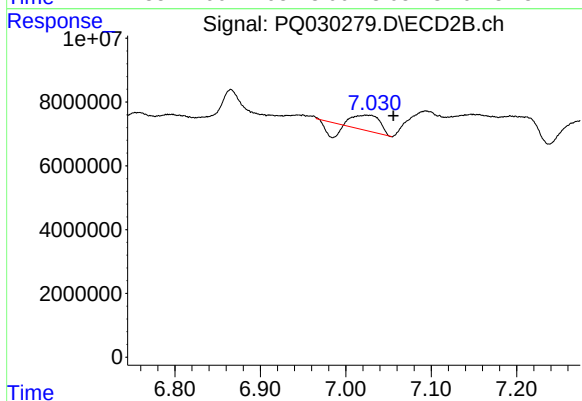
#38 AR-1262-3

R.T.: 6.866 min
Delta R.T.: 0.068 min
Response: 13837831
Conc: 10.99 ng/ml



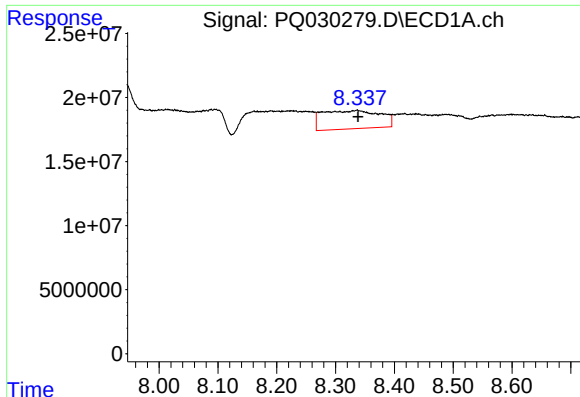
#39 AR-1262-4

R.T.: 8.014 min
Delta R.T.: -0.009 min
Response: 10405493
Conc: 4.72 ng/ml



#39 AR-1262-4

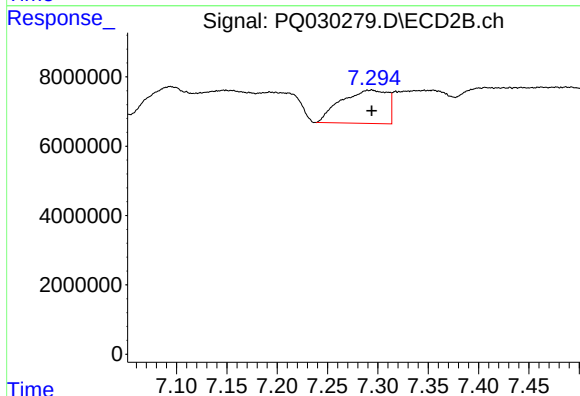
R.T.: 7.024 min
Delta R.T.: -0.032 min
Response: 6778386
Conc: 6.27 ng/ml



#40 AR-1262-5

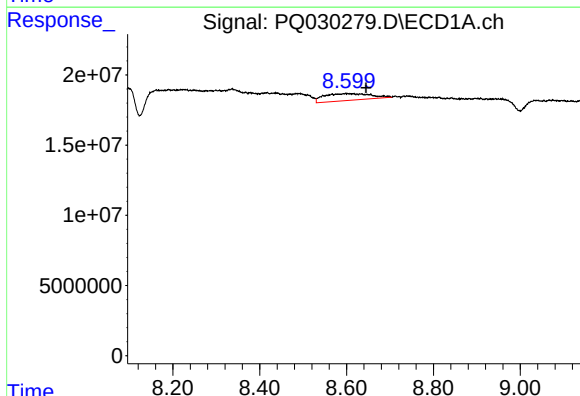
R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 97877434
Conc: 19.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



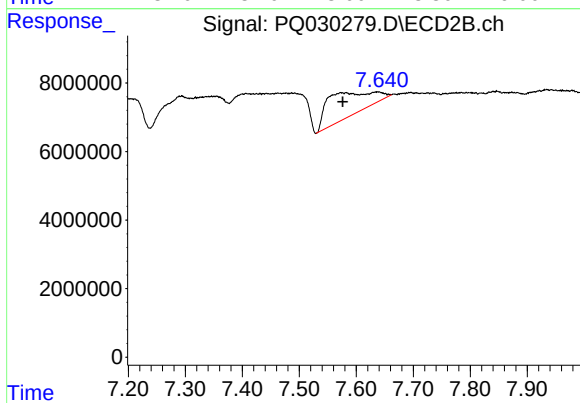
#40 AR-1262-5

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 30899409
Conc: 12.76 ng/ml



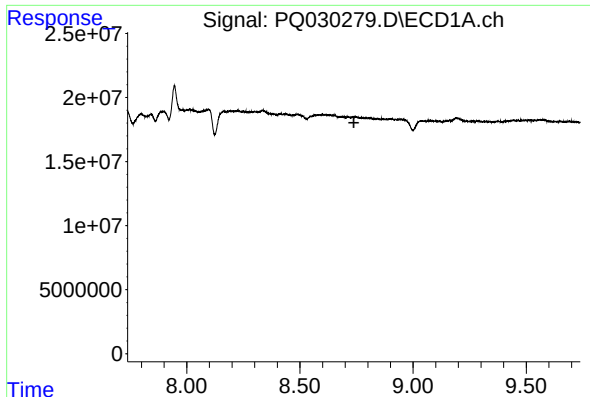
#41 AR-1268-1

R.T.: 8.599 min
Delta R.T.: -0.047 min
Response: 36337792
Conc: 8.58 ng/ml



#41 AR-1268-1

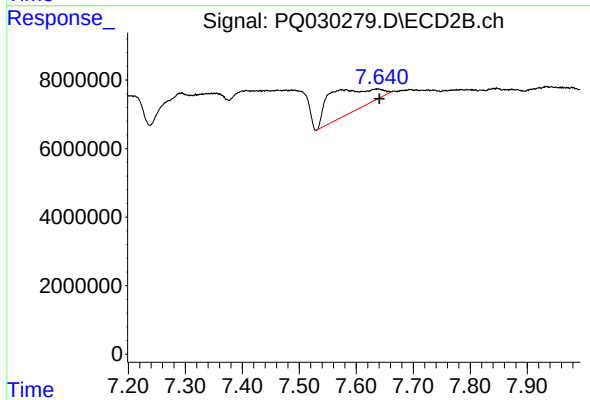
R.T.: 7.637 min
Delta R.T.: 0.061 min
Response: 38599136
Conc: 16.15 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.637 min
Delta R.T.: -0.003 min
Response: 38599136
Conc: 15.99 ng/ml