

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 23:24
 Operator : AJ\MA
 Sample : L2965-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 06:09:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.295	4.290	124.9E6	56019740	14.618	13.563
2)	SA Decachlor...	11.566	9.657	133.4E6	61199235	14.384	13.673
Target Compounds							
7)	L1 AR-1016-5	0.000	6.097	0	497300	N.D.	5.090 #
8)	L2 AR-1221-1	0.000	4.511	0	1519239	N.D.	35.251 #
9)	L2 AR-1221-2	0.000	4.647	0	840103	N.D.	25.765 #
10)	L2 AR-1221-3	0.000	4.802	0	3674061	N.D.	36.063 #
11)	L3 AR-1232-1	0.000	4.802	0	3674061	N.D.	45.023 #
12)	L3 AR-1232-2	6.297	0.000	201.8E6	0	2355.348	N.D. #
15)	L3 AR-1232-5	0.000	6.097	0	497300	N.D.	12.750 #
20)	L4 AR-1242-5	7.587	6.433	4832236	388410	28.439	3.630 #
24)	L5 AR-1248-4	7.587	6.097	4832236	497300	17.472	3.666 #
25)	L5 AR-1248-5	7.587	6.452	4832236	525034	18.381	3.816 #
26)	L6 AR-1254-1	7.587	6.433	4832236	388410	16.131	1.644 #
27)	L6 AR-1254-2	7.836	6.553	2193584	2016402	4.740	9.832 #
28)	L6 AR-1254-3	8.102	6.967	1509157	1304807	3.096	3.888 #
30)	L6 AR-1254-5	0.000	7.672	0	15685643	N.D.	53.694 #
31)	L7 AR-1260-1	0.000	7.146	0	658335	N.D.	3.278 #
33)	L7 AR-1260-3	8.963	0.000	26380284	0	83.490	N.D. #
36)	L8 AR-1262-1	8.963	7.672	26380284	15685643	60.808	110.838 #
38)	L8 AR-1262-3	0.000	8.516	0	238451	N.D.	1.109 #
39)	L8 AR-1262-4	0.000	8.552	0	393635	N.D.	1.023 #
41)	L9 AR-1268-1	0.000	8.516	0	238451	N.D.	0.347 #
42)	L9 AR-1268-2	0.000	8.552	0	393635	N.D.	0.620 #
43)	L9 AR-1268-3	0.000	8.797	0	327373	N.D.	0.618 #
45)	L9 AR-1268-5	0.000	9.391	0	1127038	N.D.	0.644 #

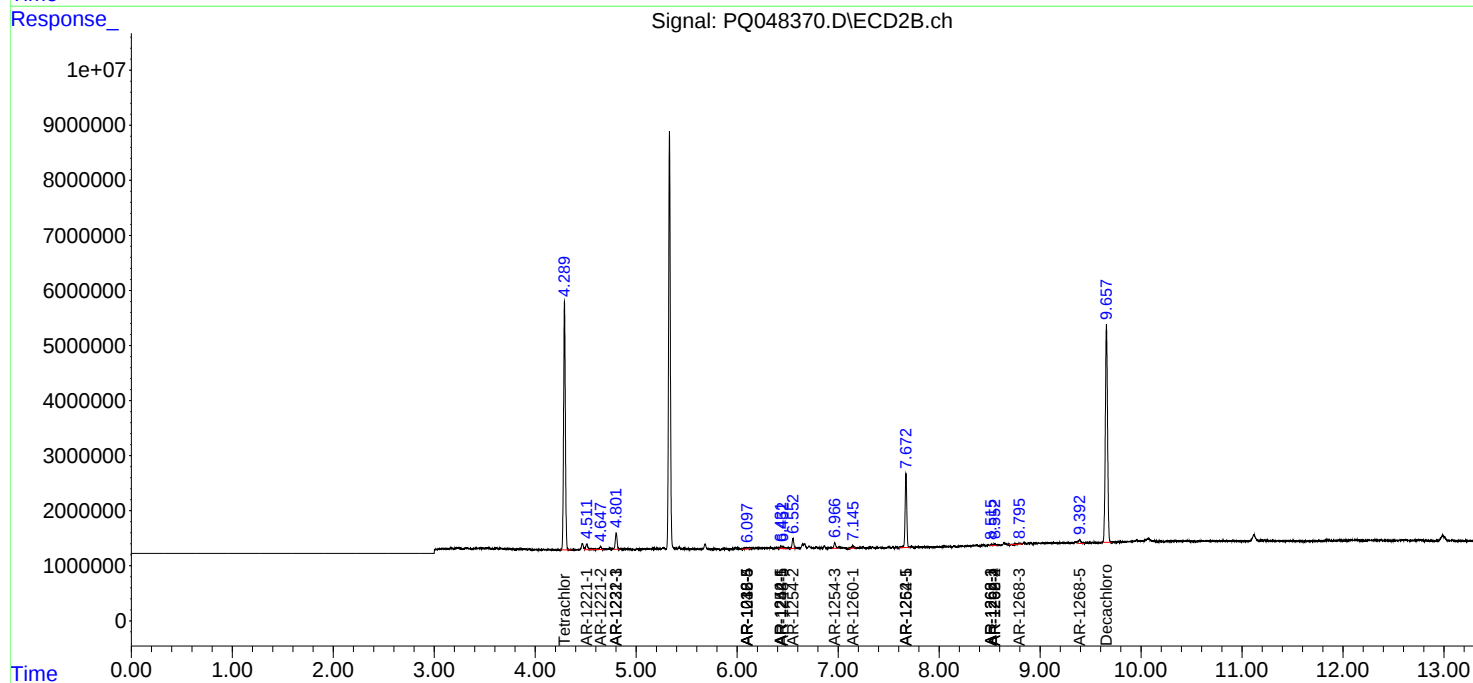
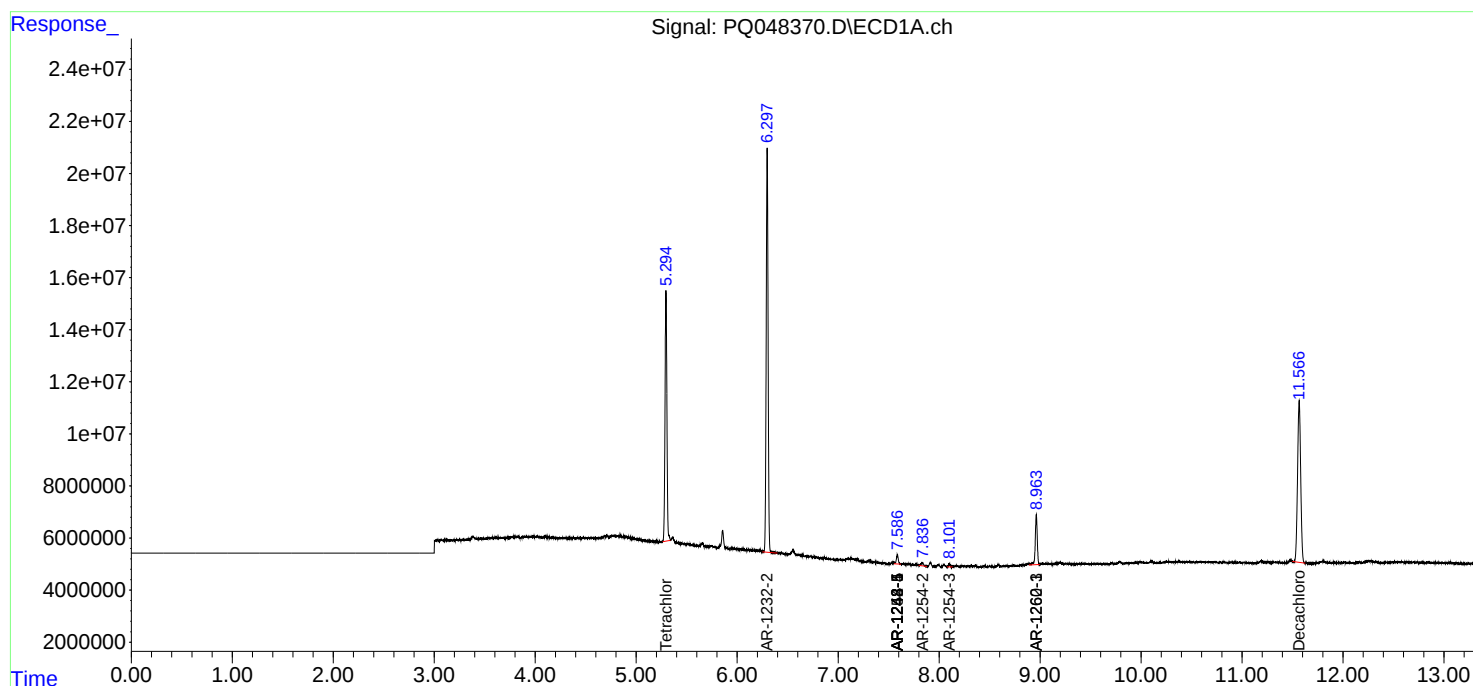
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

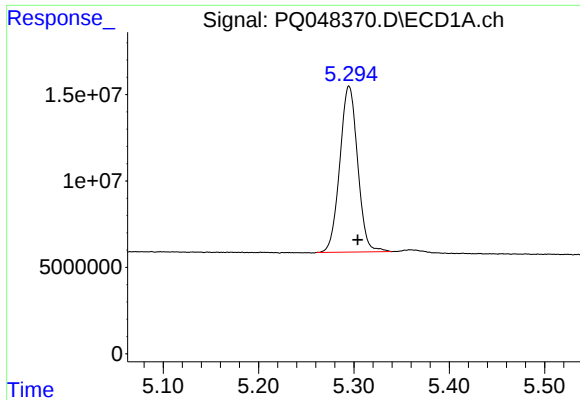
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
Data File : PQ048370.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2020 23:24
Operator : AJ\MA
Sample : L2965-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:09:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

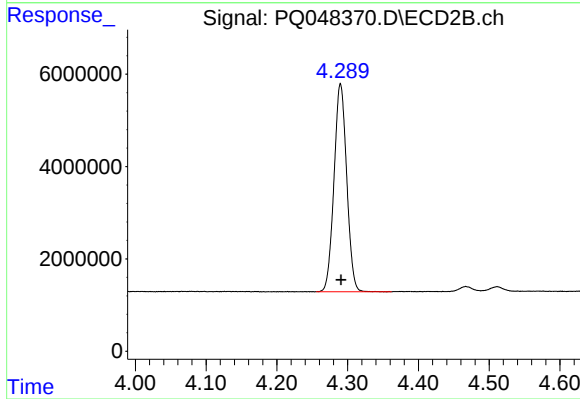




#1 Tetrachloro-m-xylene

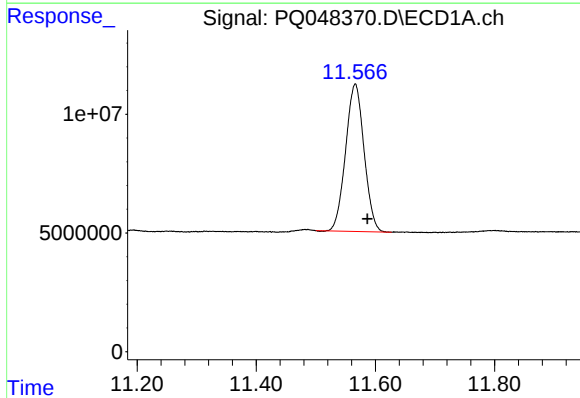
R.T.: 5.295 min
Delta R.T.: -0.009 min
Response: 124913368
Conc: 14.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



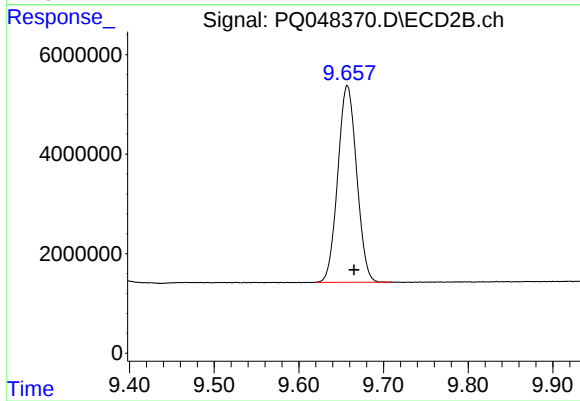
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 56019740
Conc: 13.56 ng/ml



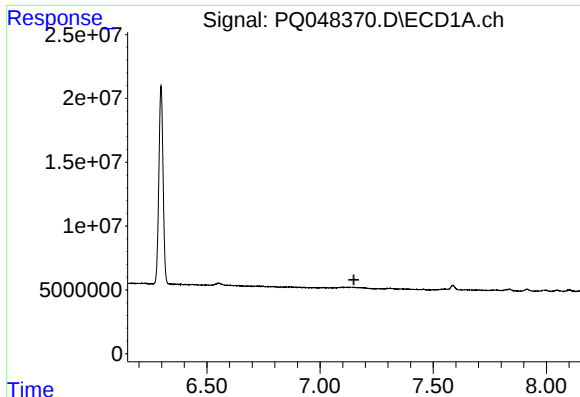
#2 Decachlorobiphenyl

R.T.: 11.566 min
Delta R.T.: -0.020 min
Response: 133381260
Conc: 14.38 ng/ml



#2 Decachlorobiphenyl

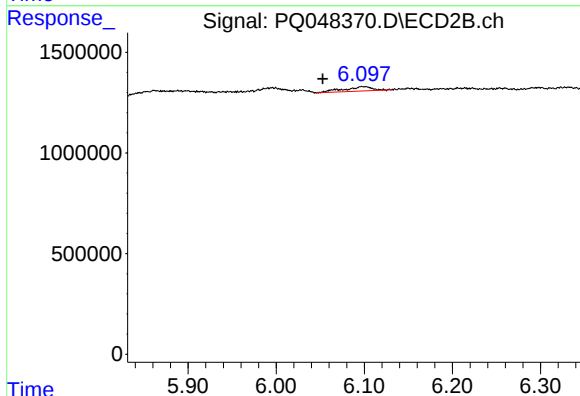
R.T.: 9.657 min
Delta R.T.: -0.008 min
Response: 61199235
Conc: 13.67 ng/ml



#7 AR-1016-5

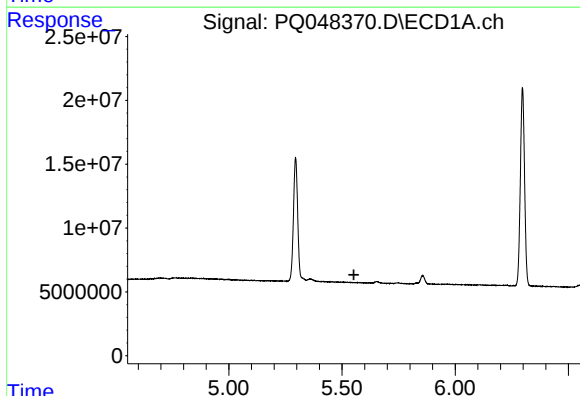
R.T.: 0.000 min
Exp R.T.: 7.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



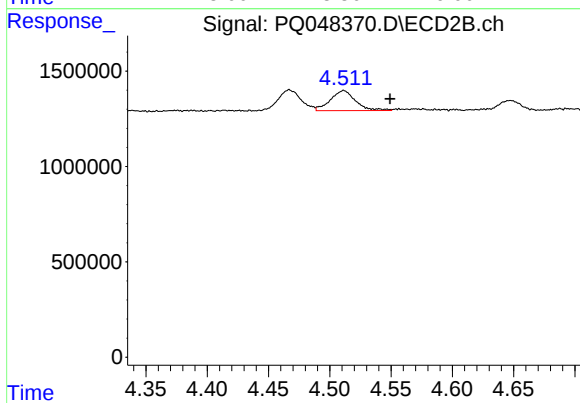
#7 AR-1016-5

R.T.: 6.097 min
Delta R.T.: 0.044 min
Response: 497300
Conc: 5.09 ng/ml



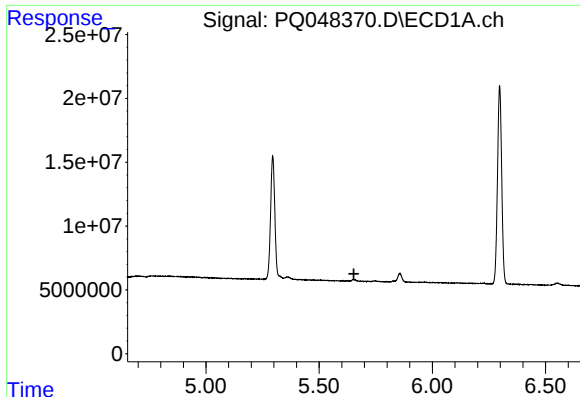
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#8 AR-1221-1

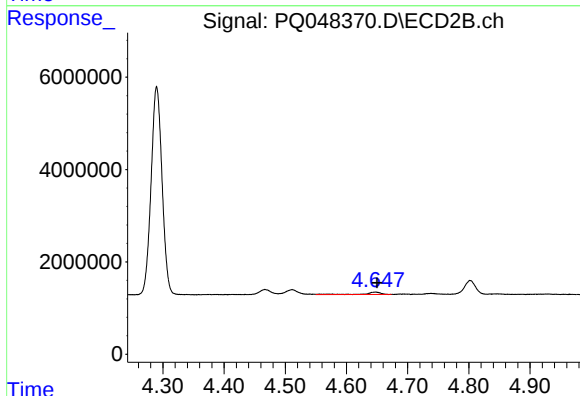
R.T.: 4.511 min
Delta R.T.: -0.038 min
Response: 1519239
Conc: 35.25 ng/ml



#9 AR-1221-2

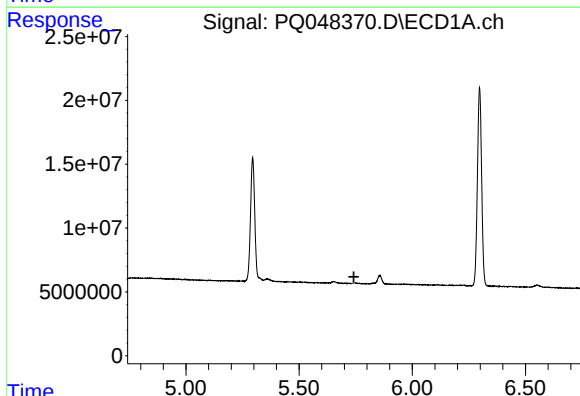
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



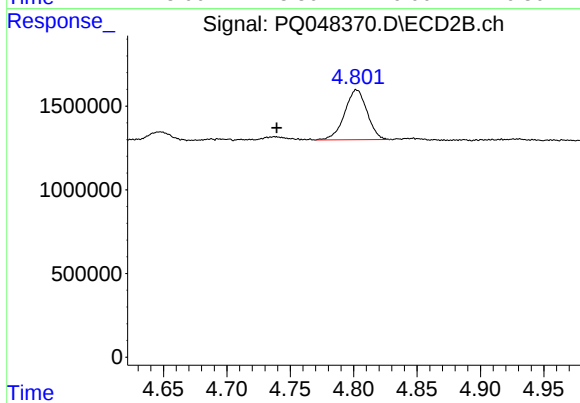
#9 AR-1221-2

R.T.: 4.647 min
Delta R.T.: -0.002 min
Response: 840103
Conc: 25.76 ng/ml



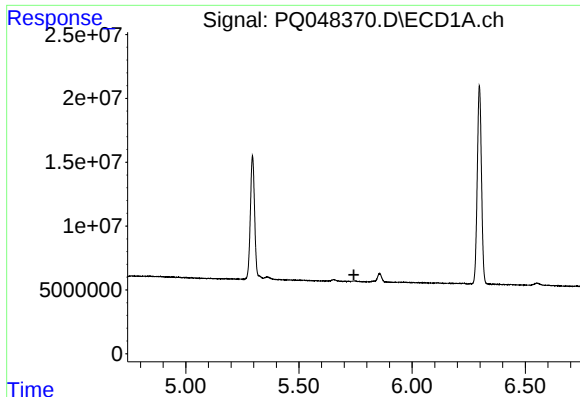
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.



#10 AR-1221-3

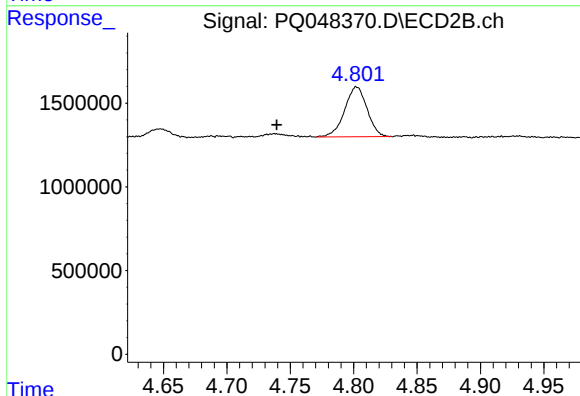
R.T.: 4.802 min
Delta R.T.: 0.063 min
Response: 3674061
Conc: 36.06 ng/ml



#11 AR-1232-1

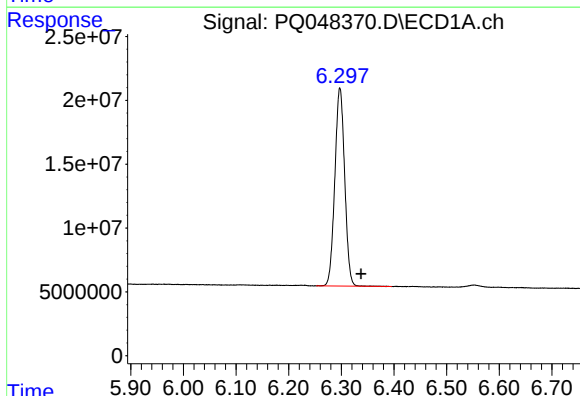
R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



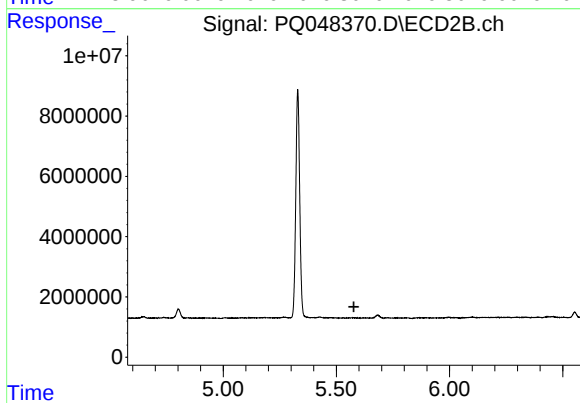
#11 AR-1232-1

R.T.: 4.802 min
Delta R.T.: 0.063 min
Response: 3674061
Conc: 45.02 ng/ml



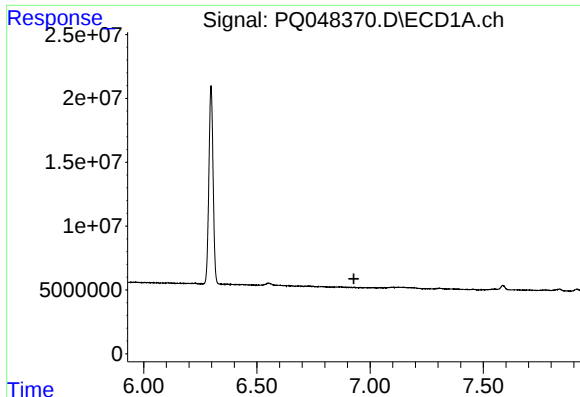
#12 AR-1232-2

R.T.: 6.297 min
Delta R.T.: -0.040 min
Response: 201777655
Conc: 2355.35 ng/ml



#12 AR-1232-2

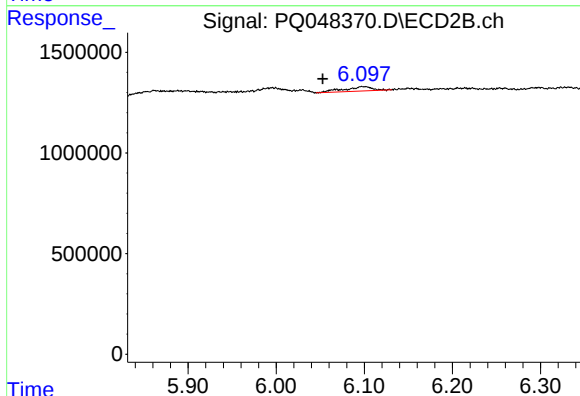
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.



#15 AR-1232-5

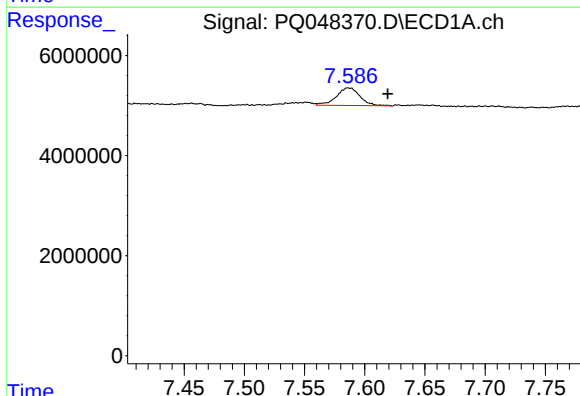
R.T.: 0.000 min
Exp R.T.: 6.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



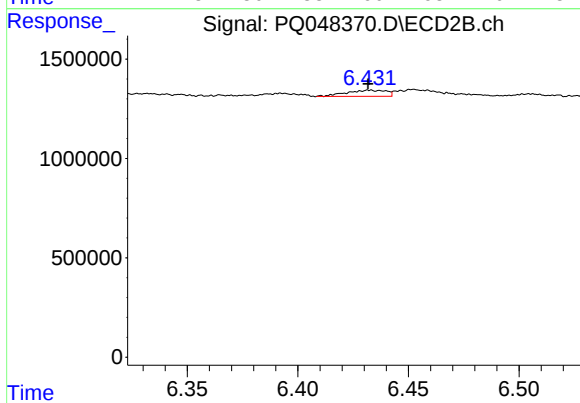
#15 AR-1232-5

R.T.: 6.097 min
Delta R.T.: 0.045 min
Response: 497300
Conc: 12.75 ng/ml



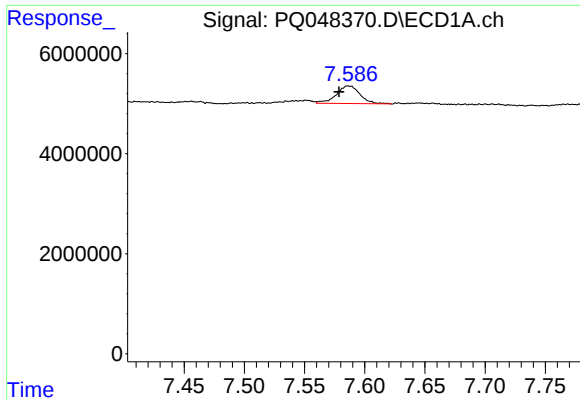
#20 AR-1242-5

R.T.: 7.587 min
Delta R.T.: -0.032 min
Response: 4832236
Conc: 28.44 ng/ml



#20 AR-1242-5

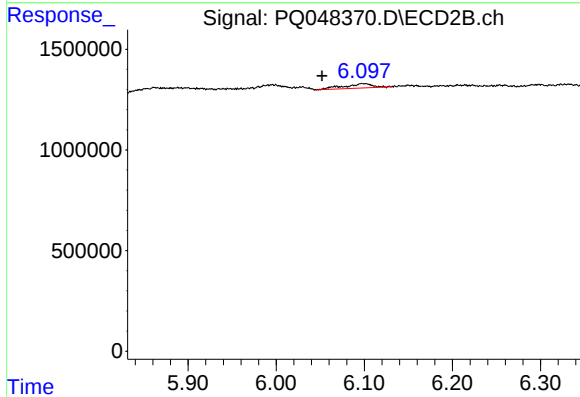
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 388410
Conc: 3.63 ng/ml



#24 AR-1248-4

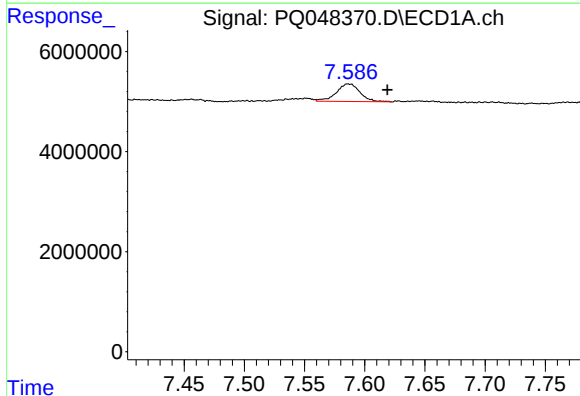
R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 4832236
Conc: 17.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



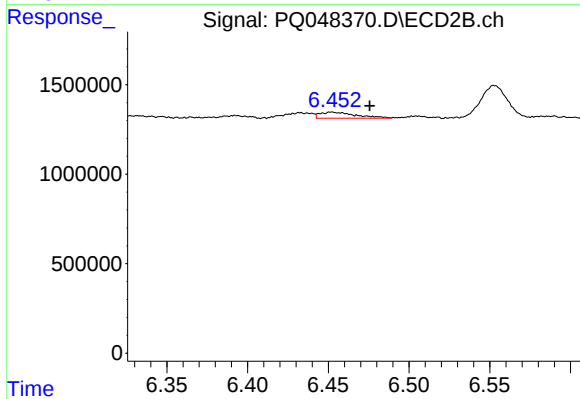
#24 AR-1248-4

R.T.: 6.097 min
Delta R.T.: 0.045 min
Response: 497300
Conc: 3.67 ng/ml



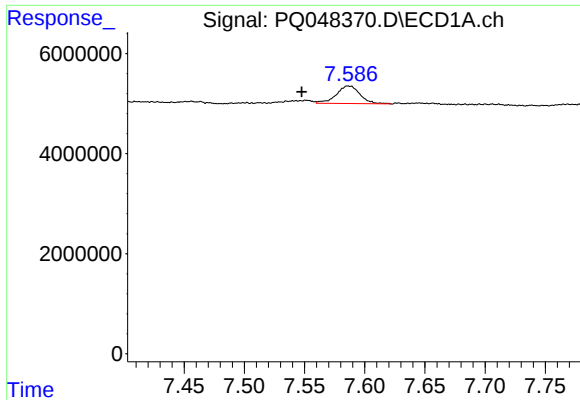
#25 AR-1248-5

R.T.: 7.587 min
Delta R.T.: -0.032 min
Response: 4832236
Conc: 18.38 ng/ml



#25 AR-1248-5

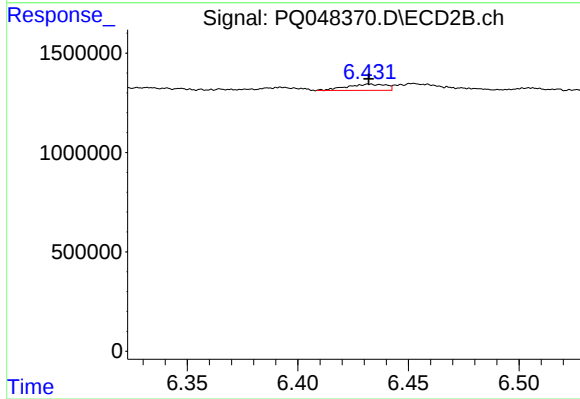
R.T.: 6.452 min
Delta R.T.: -0.023 min
Response: 525034
Conc: 3.82 ng/ml



#26 AR-1254-1

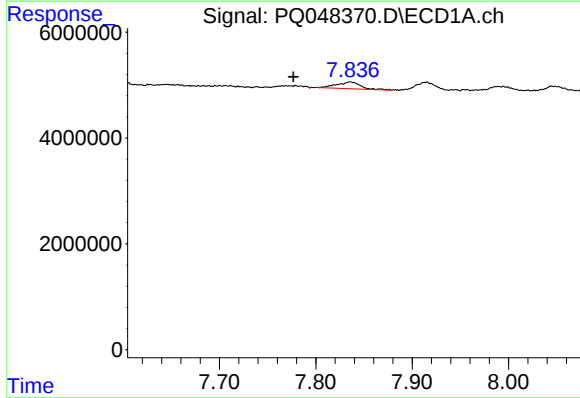
R.T.: 7.587 min
Delta R.T.: 0.039 min
Response: 4832236
Conc: 16.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



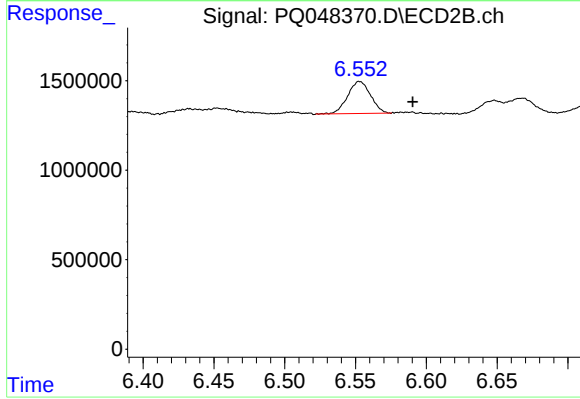
#26 AR-1254-1

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 388410
Conc: 1.64 ng/ml



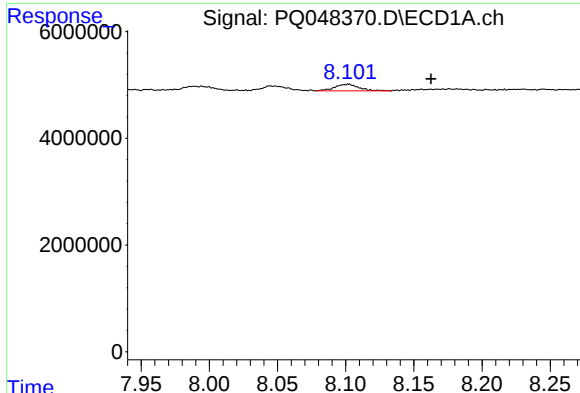
#27 AR-1254-2

R.T.: 7.836 min
Delta R.T.: 0.059 min
Response: 2193584
Conc: 4.74 ng/ml



#27 AR-1254-2

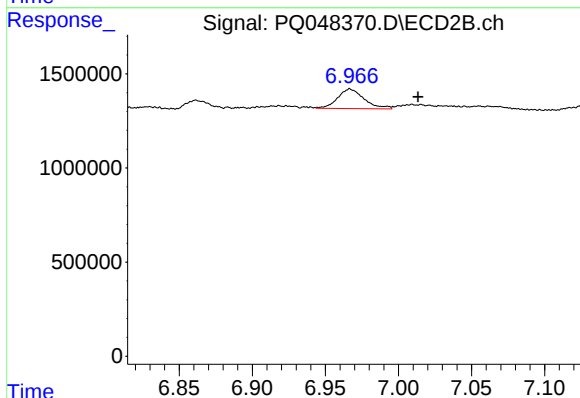
R.T.: 6.553 min
Delta R.T.: -0.037 min
Response: 2016402
Conc: 9.83 ng/ml



#28 AR-1254-3

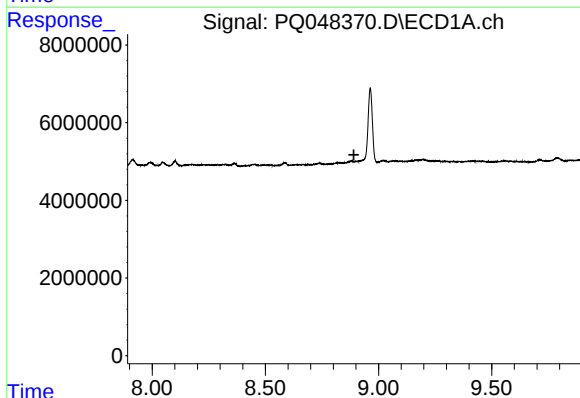
R.T.: 8.102 min
Delta R.T.: -0.061 min
Response: 1509157
Conc: 3.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



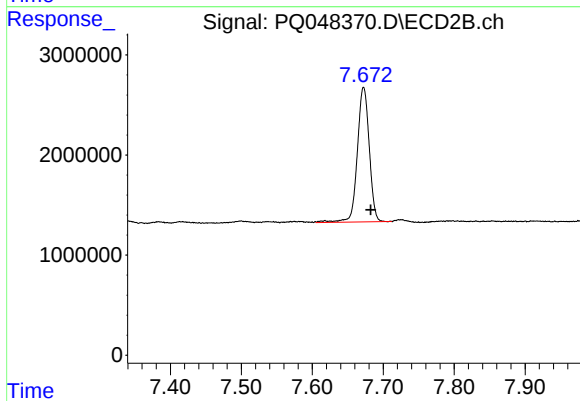
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: -0.046 min
Response: 1304807
Conc: 3.89 ng/ml



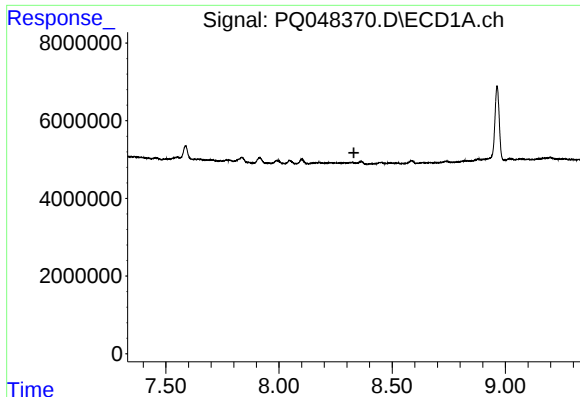
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.891 min
Response: 0
Conc: N.D.



#30 AR-1254-5

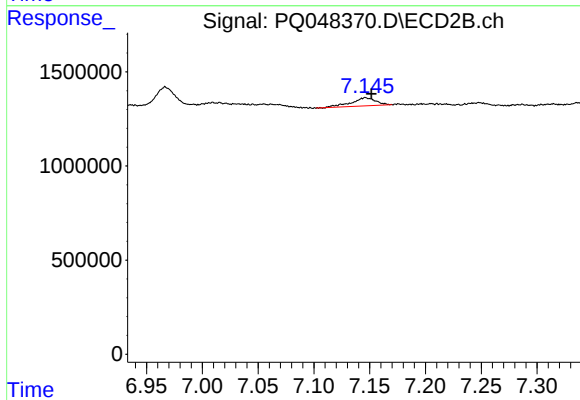
R.T.: 7.672 min
Delta R.T.: -0.010 min
Response: 15685643
Conc: 53.69 ng/ml



#31 AR-1260-1

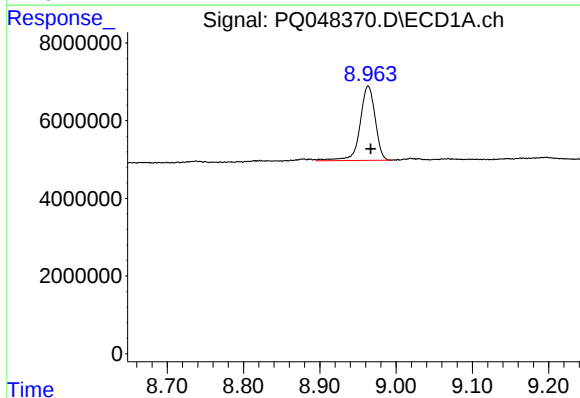
R.T.: 0.000 min
Exp R.T.: 8.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



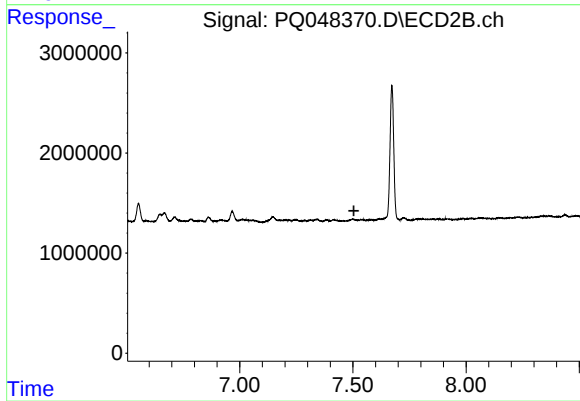
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: -0.005 min
Response: 658335
Conc: 3.28 ng/ml



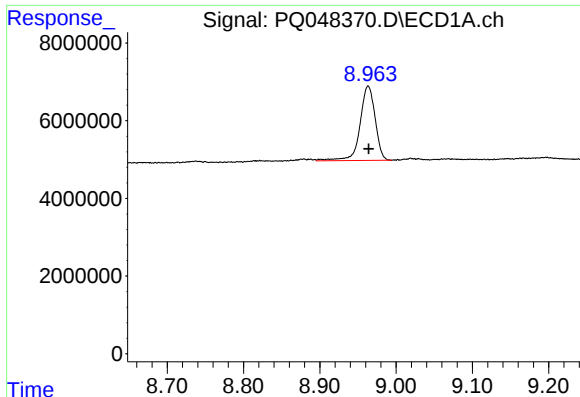
#33 AR-1260-3

R.T.: 8.963 min
Delta R.T.: -0.003 min
Response: 26380284
Conc: 83.49 ng/ml



#33 AR-1260-3

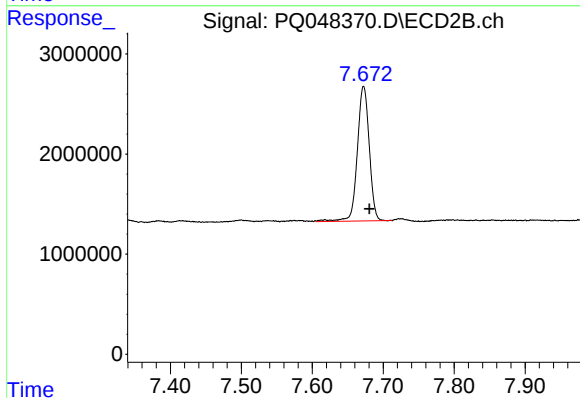
R.T.: 0.000 min
Exp R.T.: 7.504 min
Response: 0
Conc: N.D.



#36 AR-1262-1

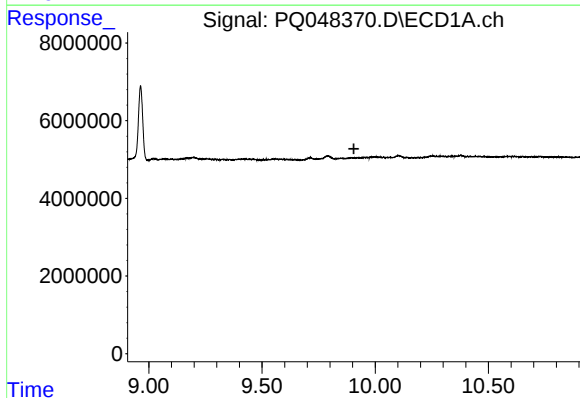
R.T.: 8.963 min
Delta R.T.: 0.000 min
Response: 26380284
Conc: 60.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



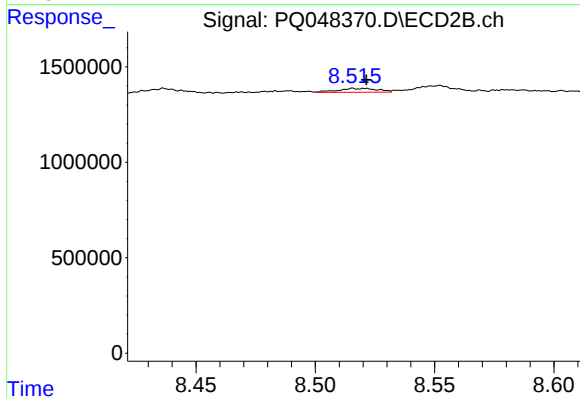
#36 AR-1262-1

R.T.: 7.672 min
Delta R.T.: -0.008 min
Response: 15685643
Conc: 110.84 ng/ml



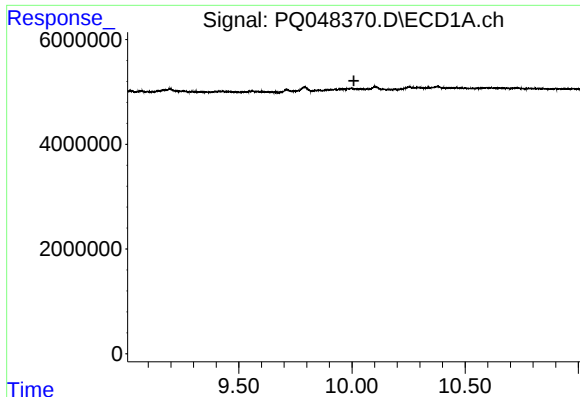
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.906 min
Response: 0
Conc: N.D.



#38 AR-1262-3

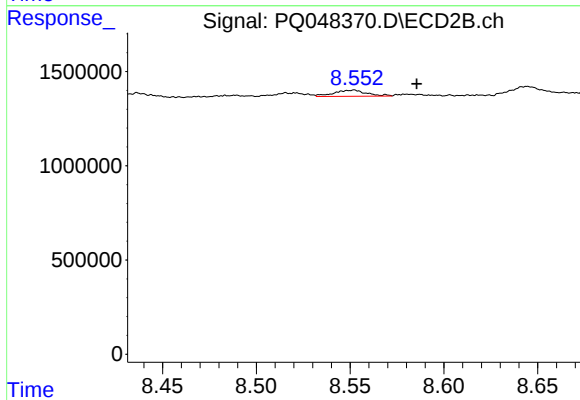
R.T.: 8.516 min
Delta R.T.: -0.005 min
Response: 238451
Conc: 1.11 ng/ml



#39 AR-1262-4

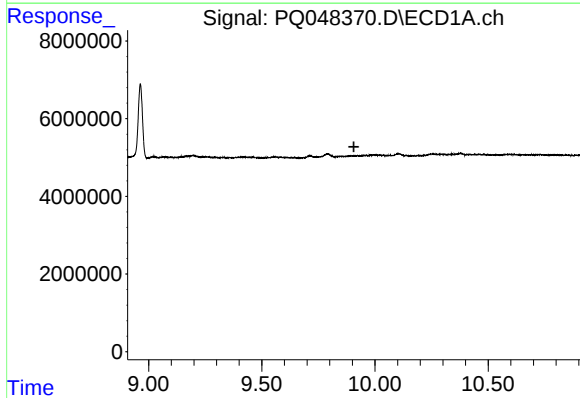
R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



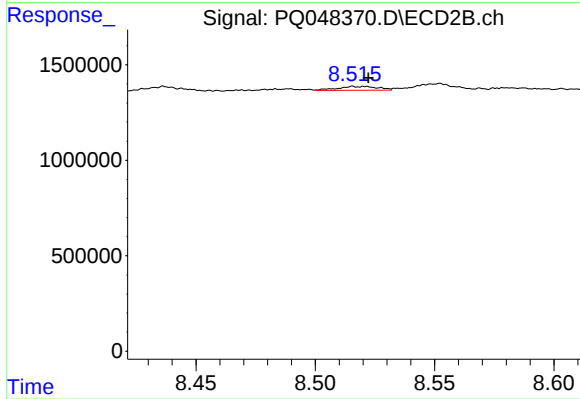
#39 AR-1262-4

R.T.: 8.552 min
Delta R.T.: -0.034 min
Response: 393635
Conc: 1.02 ng/ml



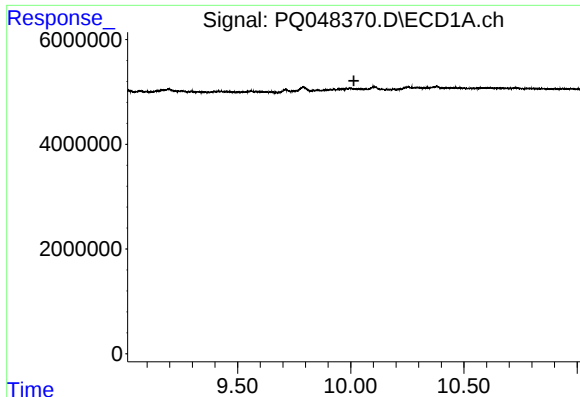
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.907 min
Response: 0
Conc: N.D.



#41 AR-1268-1

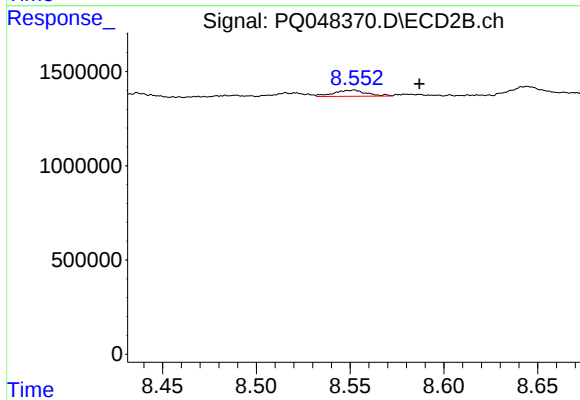
R.T.: 8.516 min
Delta R.T.: -0.006 min
Response: 238451
Conc: 0.35 ng/ml



#42 AR-1268-2

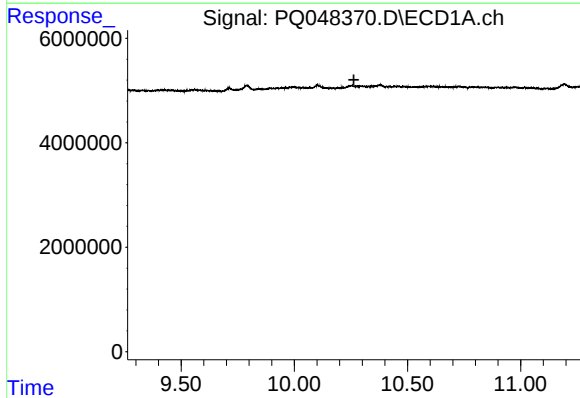
R.T.: 0.000 min
Exp R.T.: 10.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



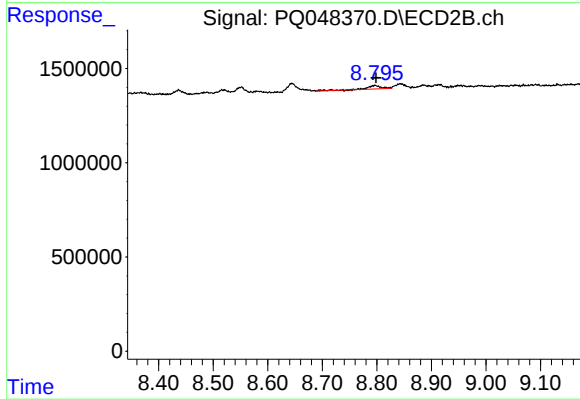
#42 AR-1268-2

R.T.: 8.552 min
Delta R.T.: -0.035 min
Response: 393635
Conc: 0.62 ng/ml



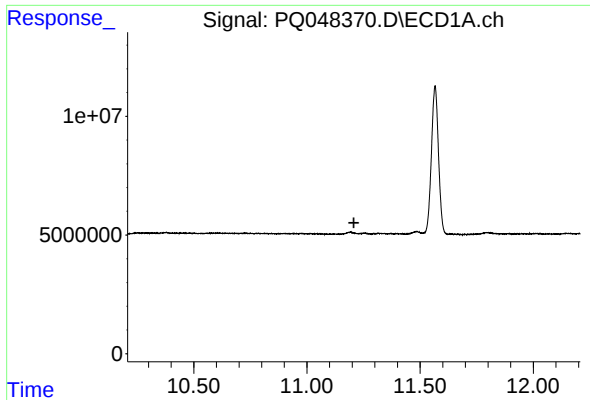
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.263 min
Response: 0
Conc: N.D.



#43 AR-1268-3

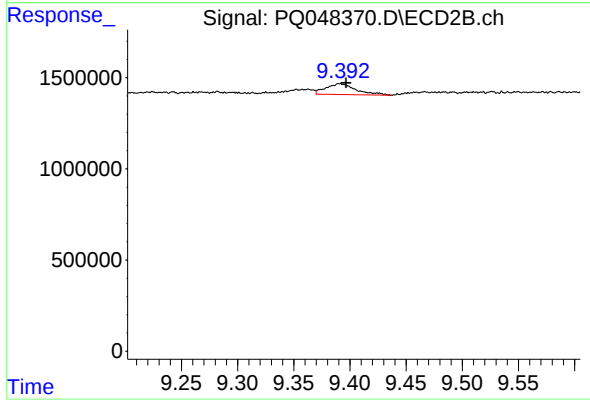
R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 327373
Conc: 0.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.391 min
Delta R.T.: -0.006 min
Response: 1127038
Conc: 0.64 ng/ml