

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
 Data File : PQ033179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 01:34
 Operator : SM\SJ
 Sample : MDL-AR1262-W-1
 Misc :
 ALS Vial : 139 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:34:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 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...	4.573	3.852	50388415	37930595	24.562	24.387
2)	SA Decachlor...	10.405	8.903	75310991	65288216	39.841	40.613
Target Compounds							
3)	L1 AR-1016-1	0.000	4.965	0	53087	N.D.	0.927 #
4)	L1 AR-1016-2	0.000	4.969	0	26578	N.D.	0.334 #
7)	L1 AR-1016-5	0.000	5.397	0	23944	N.D.	0.524 #
9)	L2 AR-1221-2	0.000	4.156	0	338993	N.D.	25.629 #
12)	L3 AR-1232-2	0.000	4.969	0	26578	N.D.	0.707 #
15)	L3 AR-1232-5	0.000	5.397	0	23944	N.D.	1.228 #
16)	L4 AR-1242-1	0.000	4.965	0	53087	N.D.	1.091 #
17)	L4 AR-1242-2	0.000	4.969	0	26578	N.D.	0.394 #
20)	L4 AR-1242-5	0.000	5.746	0	277238	N.D.	5.771 #
21)	L5 AR-1248-1	0.000	4.965	0	53087	N.D.	1.295 #
24)	L5 AR-1248-4	0.000	5.397	0	23944	N.D.	0.347 #
25)	L5 AR-1248-5	0.000	5.746	0	277238	N.D.	4.011 #
26)	L6 AR-1254-1	0.000	5.746	0	277238	N.D.	2.461 #
27)	L6 AR-1254-2	0.000	5.894	0	375521	N.D.	3.803 #
28)	L6 AR-1254-3	7.250	6.313	1142234	1424075	6.732	8.569 #
29)	L6 AR-1254-4	0.000	6.554	0	161905	N.D.	1.522 #
30)	L6 AR-1254-5	7.896	6.943	2084894	2022856	15.749	13.772
31)	L7 AR-1260-1	7.355	6.430	2548731	2388347	23.830	25.428
32)	L7 AR-1260-2	7.609	6.616	2668611	2839542	21.133	24.372
33)	L7 AR-1260-3	7.971	6.771	3836167	2996503	49.250	27.786 #
34)	L7 AR-1260-4	8.202	7.242	3924739	3735801	38.772	48.599 #
35)	L7 AR-1260-5	8.532	7.481	6558078	6944919	34.731	36.149
36)	L8 AR-1262-1	7.971	6.981	3836167	3964081	28.461	30.846
37)	L8 AR-1262-2	8.532	7.481	6558078	6944919	26.521	28.993
38)	L8 AR-1262-3	8.851	7.766	4345933	3112293	26.274	33.412 #
39)	L8 AR-1262-4	8.945	7.829	1882102	6453333	27.616	37.068 #
40)	L8 AR-1262-5	9.629	8.333	2583758	2048956	29.532	25.391
41)	L9 AR-1268-1	8.851	7.766	4345933	3112293	11.851	9.103
42)	L9 AR-1268-2	8.945	7.829	1882102	6453333	5.647	20.883 #
43)	L9 AR-1268-3	0.000	8.060	0	97132	N.D.	0.380 #
44)	L9 AR-1268-4	9.629	8.333	2583758	2048956	21.385	18.575
45)	L9 AR-1268-5	0.000	8.640	0	1560193	N.D.	1.865 #

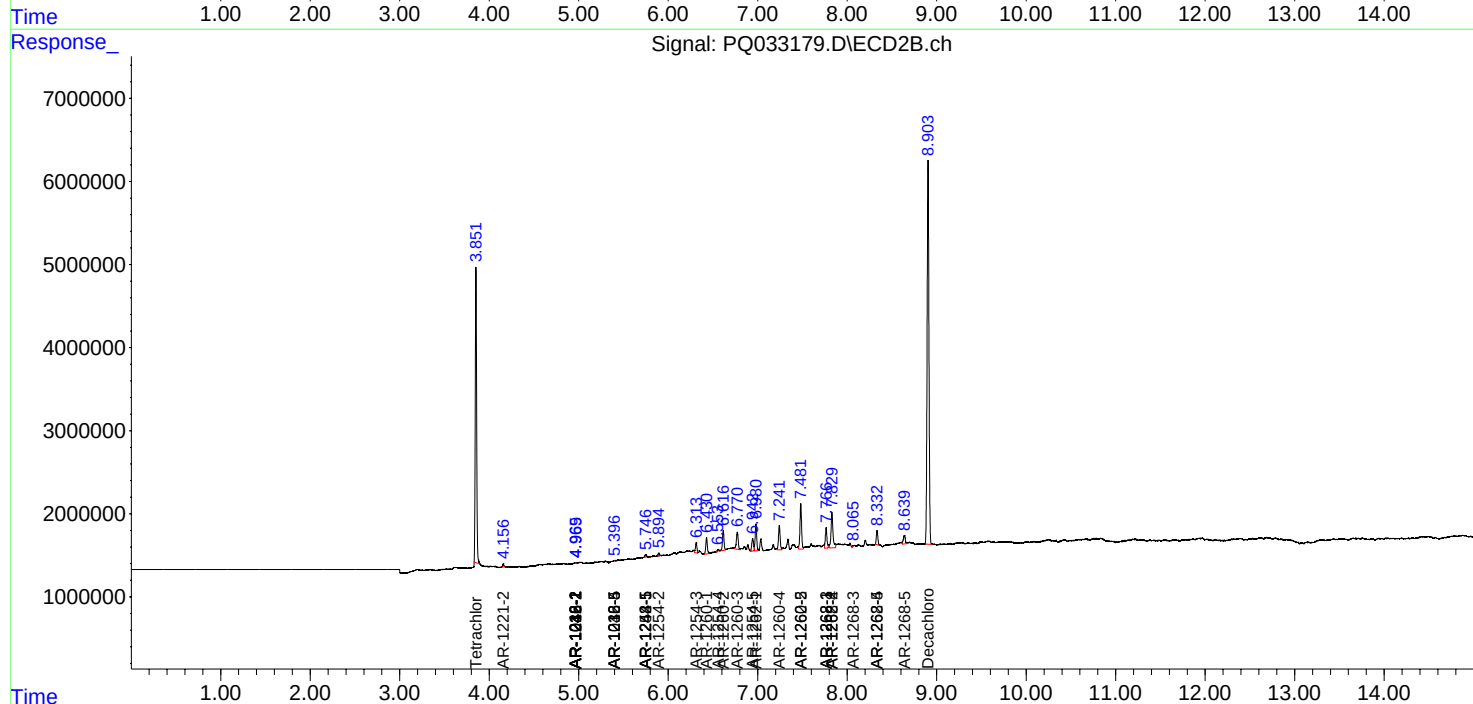
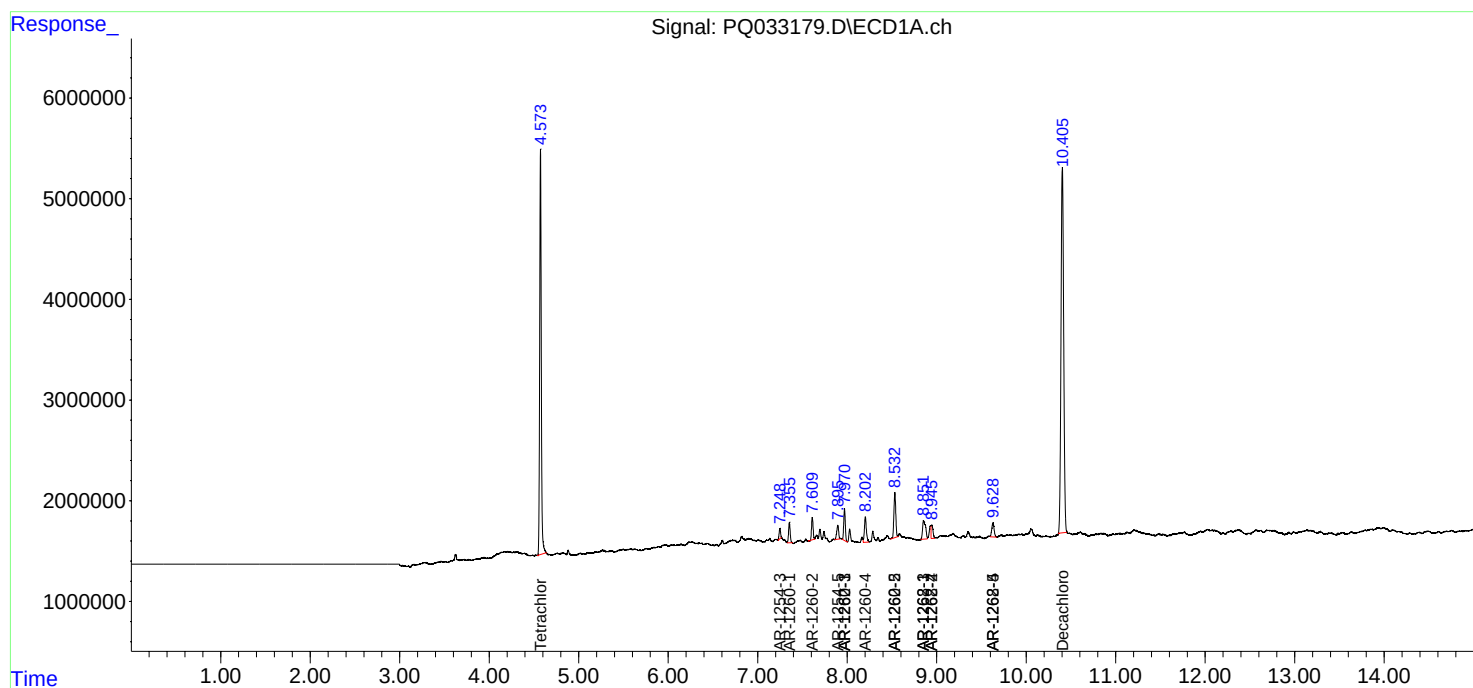
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

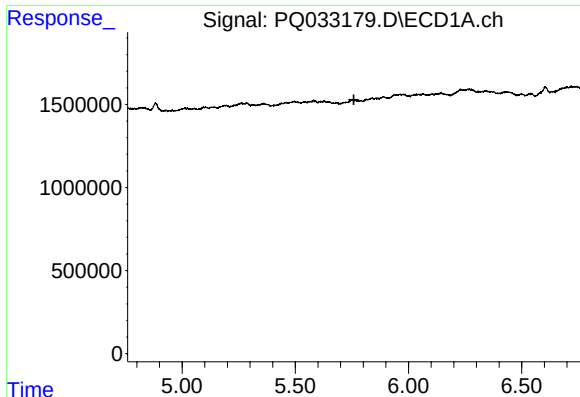
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
Data File : PQ033179.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2018 01:34
Operator : SM\SJ
Sample : MDL-AR1262-W-1
Misc :
ALS Vial : 139 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 02:34:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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

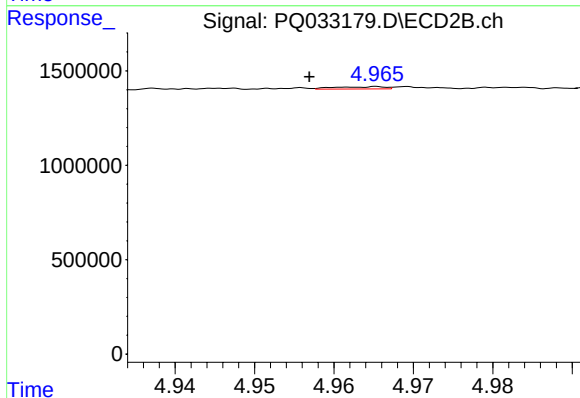




#3 AR-1016-1

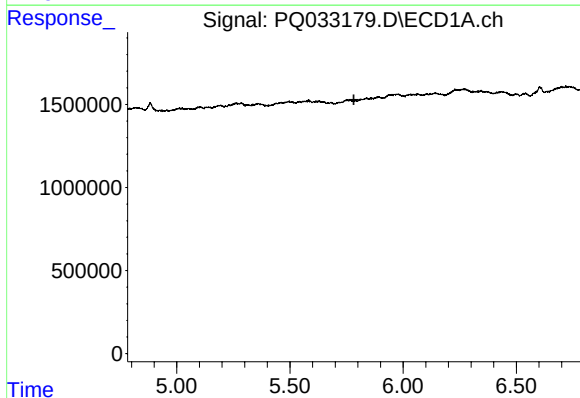
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



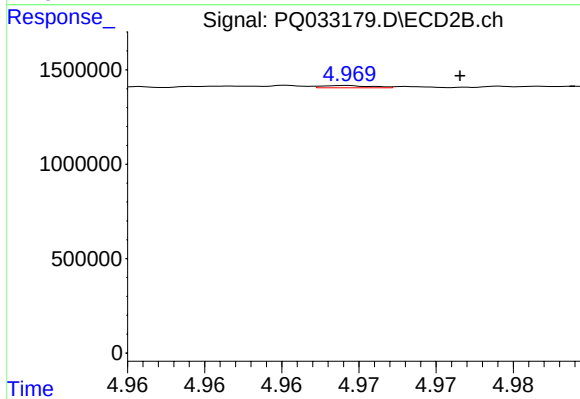
#3 AR-1016-1

R.T.: 4.965 min
Delta R.T.: 0.009 min
Response: 53087
Conc: 0.93 ng/ml



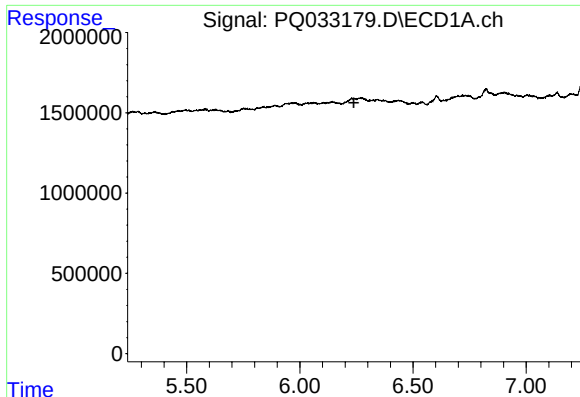
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.



#4 AR-1016-2

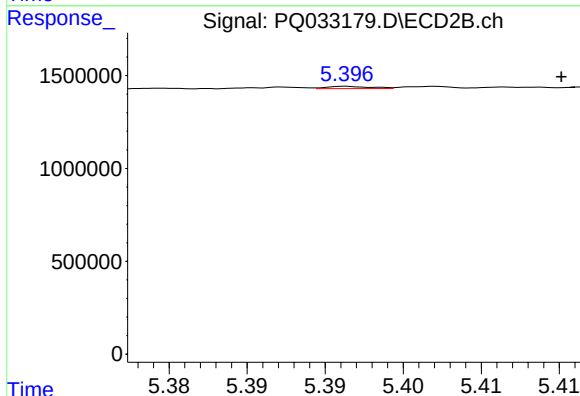
R.T.: 4.969 min
Delta R.T.: -0.007 min
Response: 26578
Conc: 0.33 ng/ml



#7 AR-1016-5

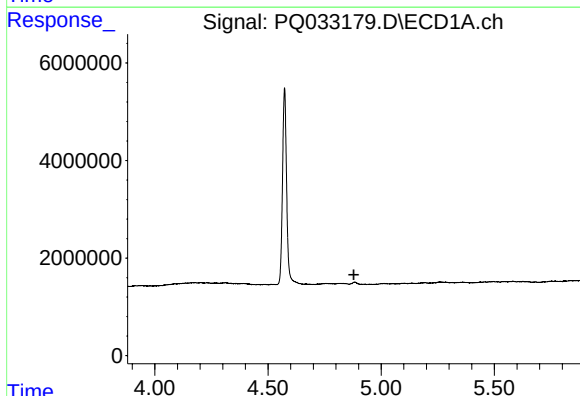
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



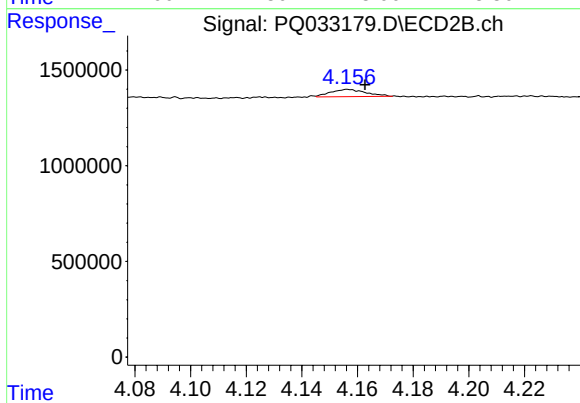
#7 AR-1016-5

R.T.: 5.397 min
Delta R.T.: -0.013 min
Response: 23944
Conc: 0.52 ng/ml



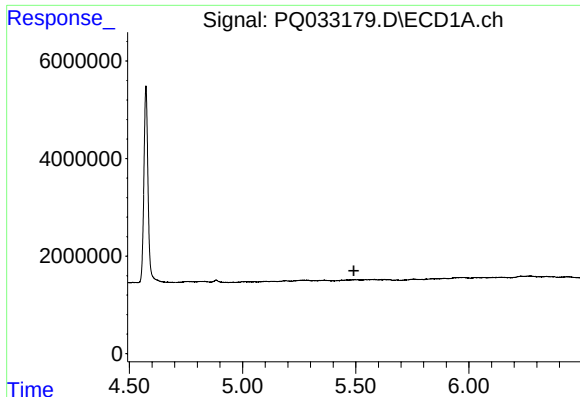
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#9 AR-1221-2

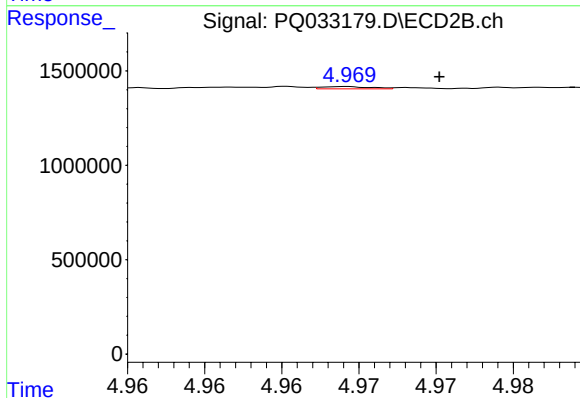
R.T.: 4.156 min
Delta R.T.: -0.006 min
Response: 338993
Conc: 25.63 ng/ml



#12 AR-1232-2

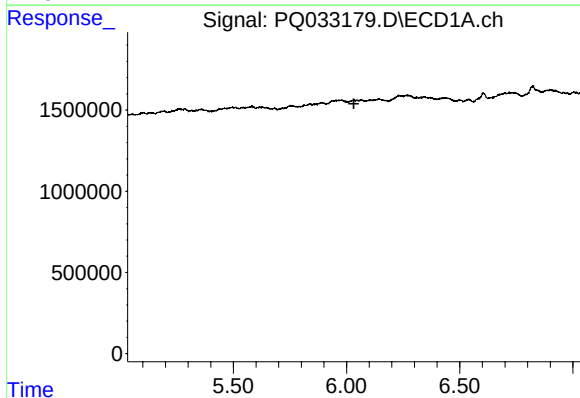
R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



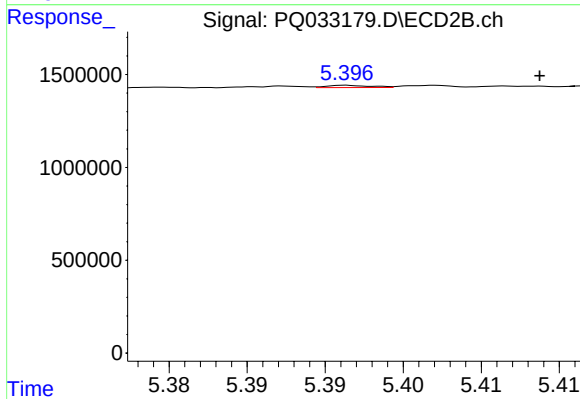
#12 AR-1232-2

R.T.: 4.969 min
Delta R.T.: -0.006 min
Response: 26578
Conc: 0.71 ng/ml



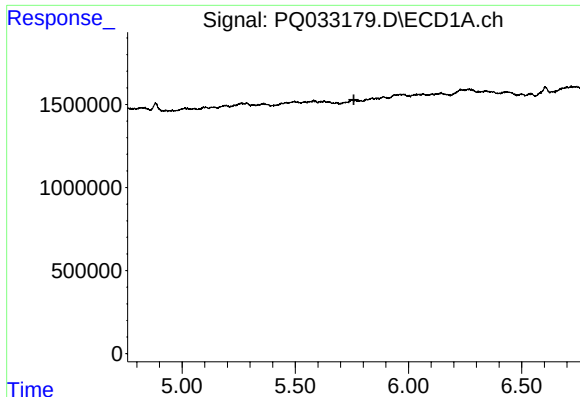
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.032 min
Response: 0
Conc: N.D.



#15 AR-1232-5

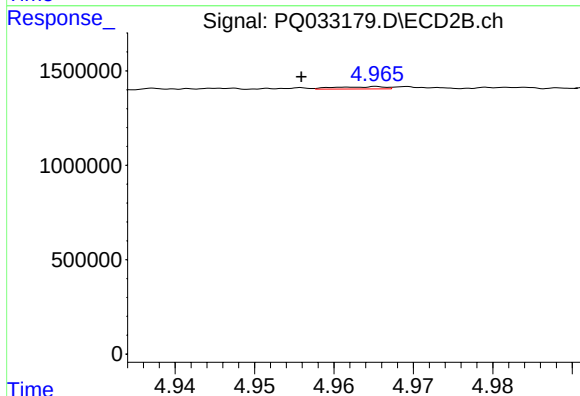
R.T.: 5.397 min
Delta R.T.: -0.012 min
Response: 23944
Conc: 1.23 ng/ml



#16 AR-1242-1

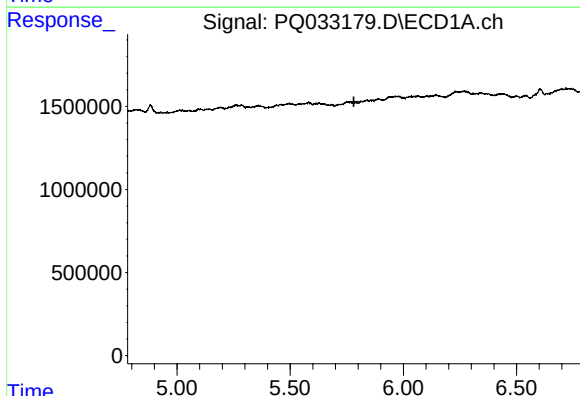
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



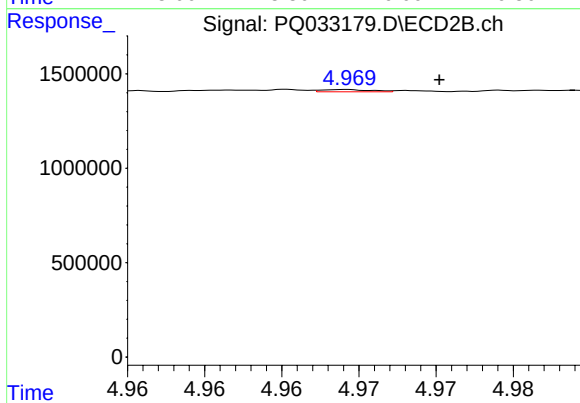
#16 AR-1242-1

R.T.: 4.965 min
Delta R.T.: 0.010 min
Response: 53087
Conc: 1.09 ng/ml



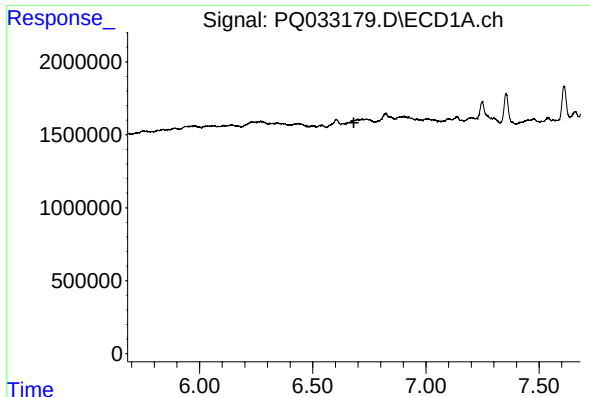
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.781 min
Response: 0
Conc: N.D.



#17 AR-1242-2

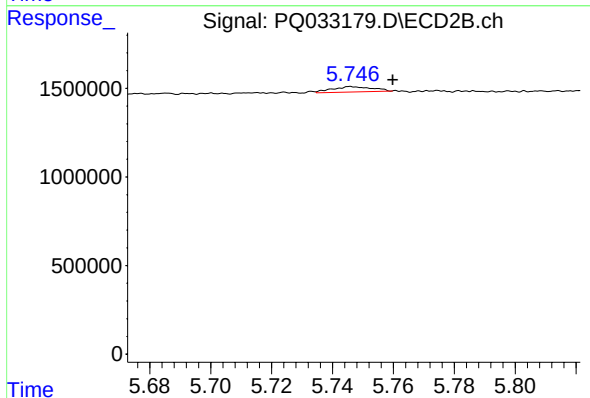
R.T.: 4.969 min
Delta R.T.: -0.006 min
Response: 26578
Conc: 0.39 ng/ml



#20 AR-1242-5

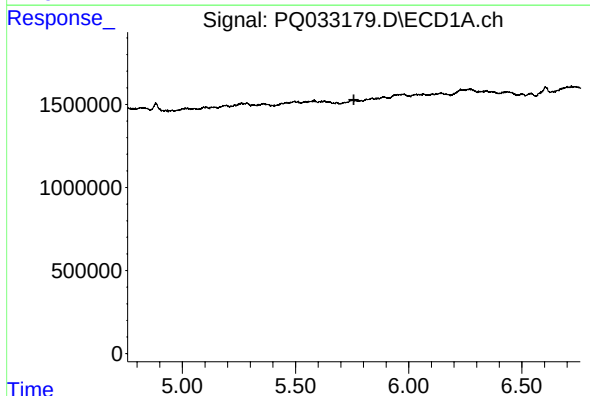
R.T.: 0.000 min
Exp R.T.: 6.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



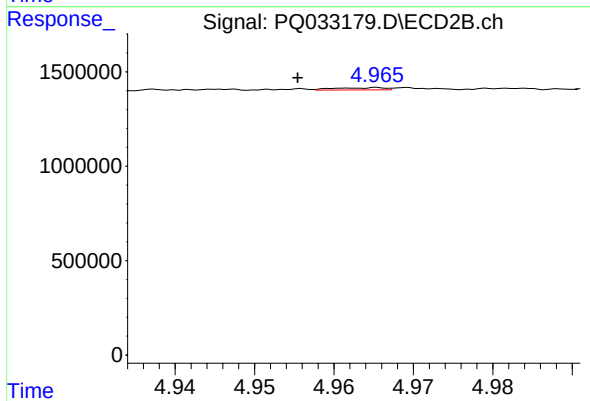
#20 AR-1242-5

R.T.: 5.746 min
Delta R.T.: -0.014 min
Response: 277238
Conc: 5.77 ng/ml



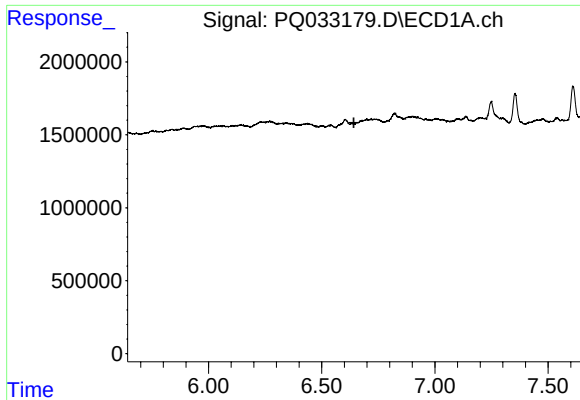
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.



#21 AR-1248-1

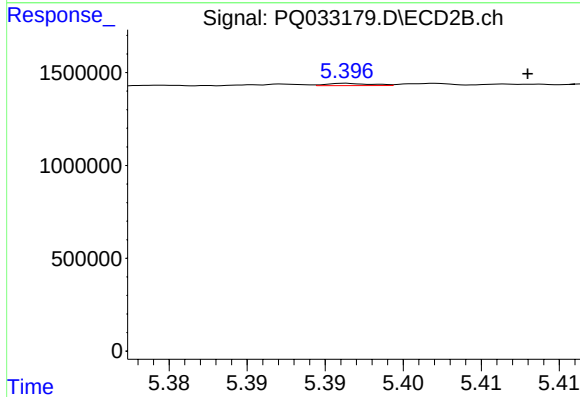
R.T.: 4.965 min
Delta R.T.: 0.010 min
Response: 53087
Conc: 1.30 ng/ml



#24 AR-1248-4

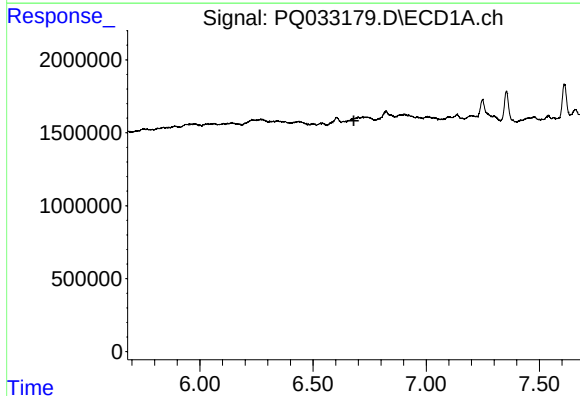
R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



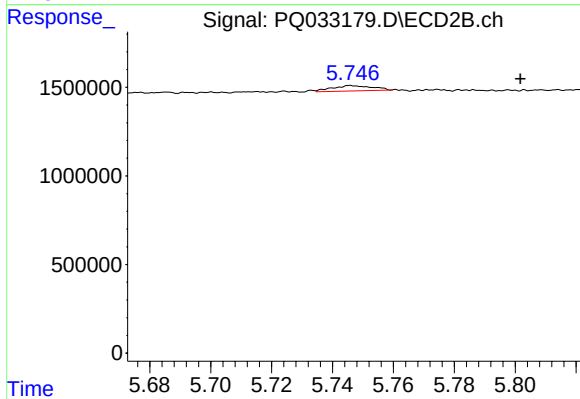
#24 AR-1248-4

R.T.: 5.397 min
Delta R.T.: -0.011 min
Response: 23944
Conc: 0.35 ng/ml



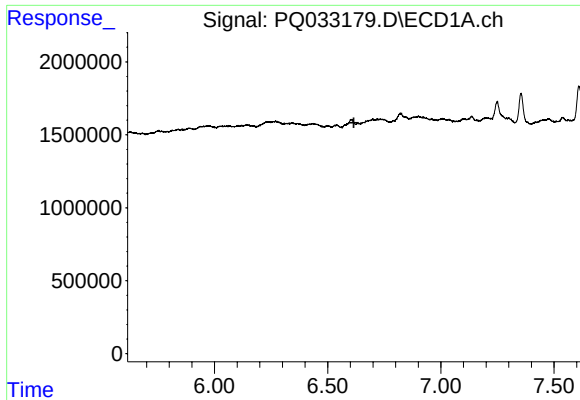
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



#25 AR-1248-5

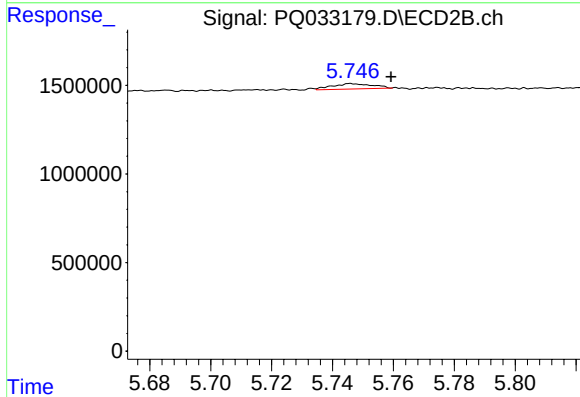
R.T.: 5.746 min
Delta R.T.: -0.056 min
Response: 277238
Conc: 4.01 ng/ml



#26 AR-1254-1

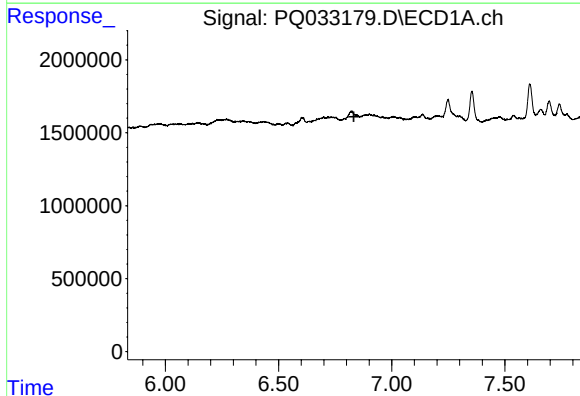
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



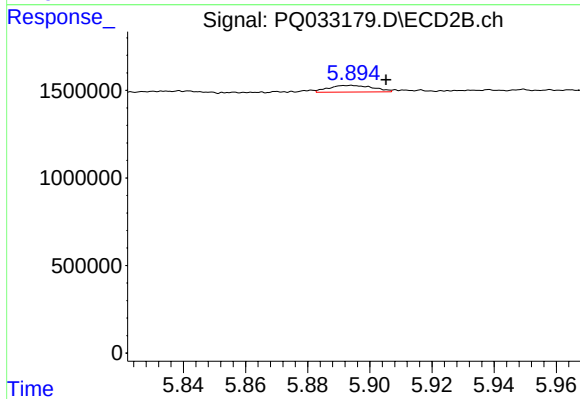
#26 AR-1254-1

R.T.: 5.746 min
Delta R.T.: -0.013 min
Response: 277238
Conc: 2.46 ng/ml



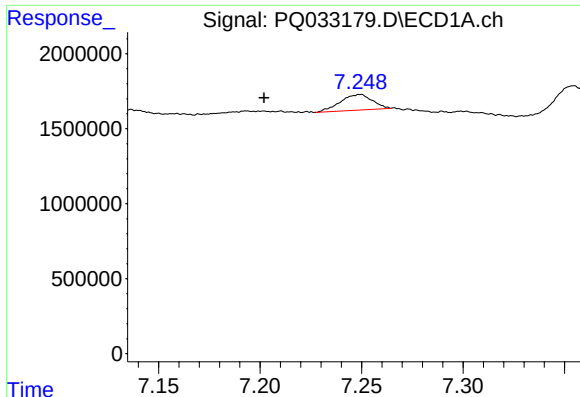
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.



#27 AR-1254-2

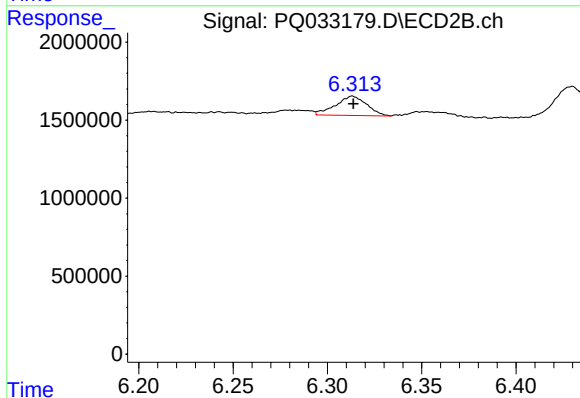
R.T.: 5.894 min
Delta R.T.: -0.011 min
Response: 375521
Conc: 3.80 ng/ml



#28 AR-1254-3

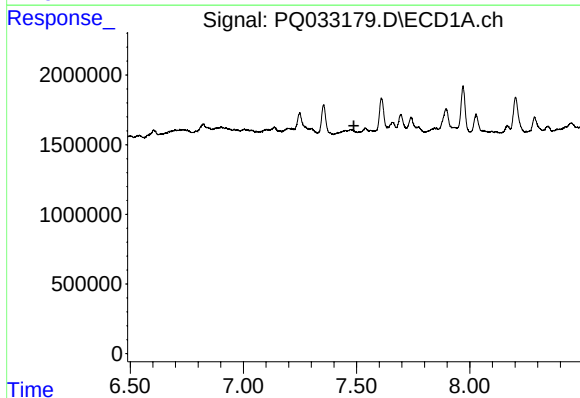
R.T.: 7.250 min
Delta R.T.: 0.048 min
Response: 1142234
Conc: 6.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



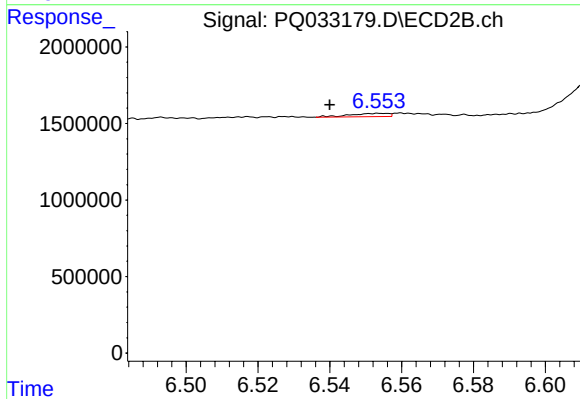
#28 AR-1254-3

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 1424075
Conc: 8.57 ng/ml



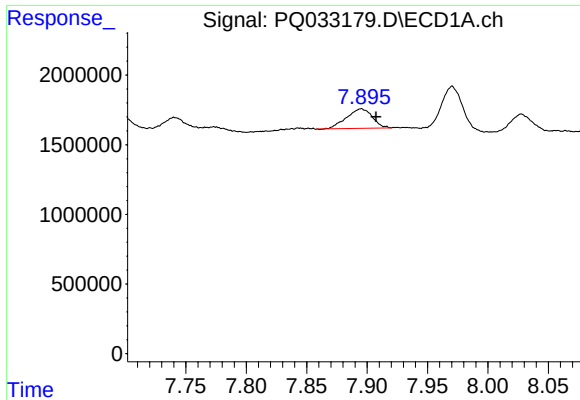
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#29 AR-1254-4

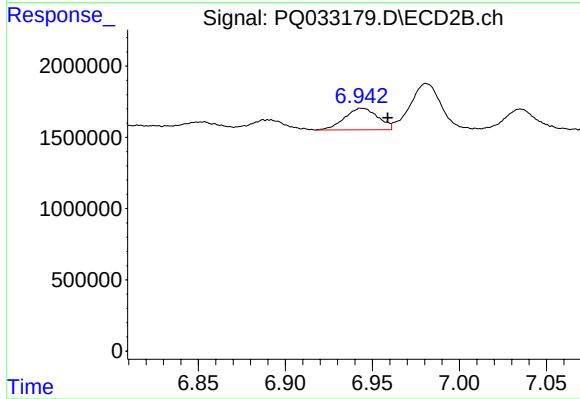
R.T.: 6.554 min
Delta R.T.: 0.014 min
Response: 161905
Conc: 1.52 ng/ml



#30 AR-1254-5

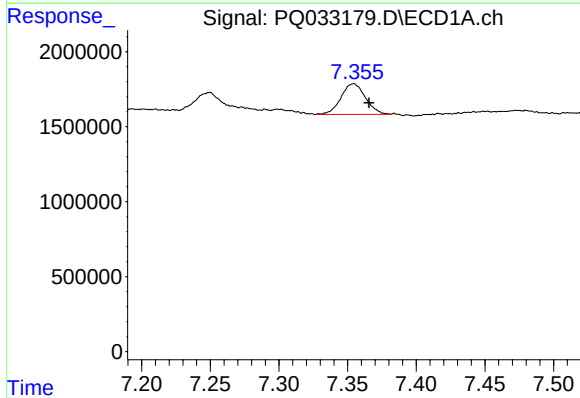
R.T.: 7.896 min
Delta R.T.: -0.012 min
Response: 2084894
Conc: 15.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



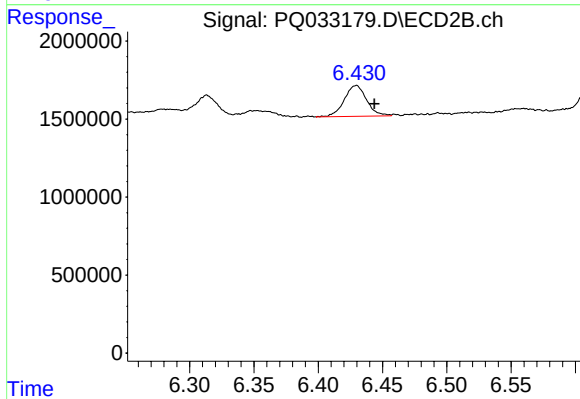
#30 AR-1254-5

R.T.: 6.943 min
Delta R.T.: -0.016 min
Response: 2022856
Conc: 13.77 ng/ml



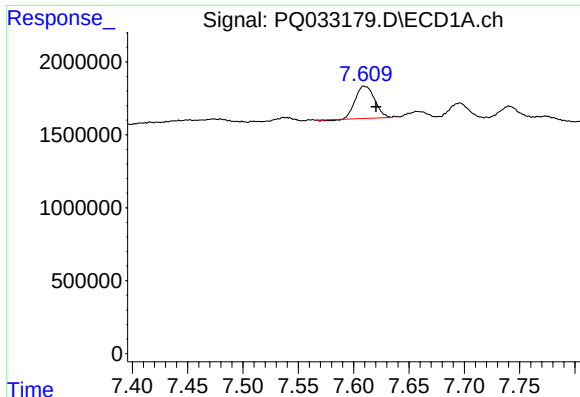
#31 AR-1260-1

R.T.: 7.355 min
Delta R.T.: -0.011 min
Response: 2548731
Conc: 23.83 ng/ml



#31 AR-1260-1

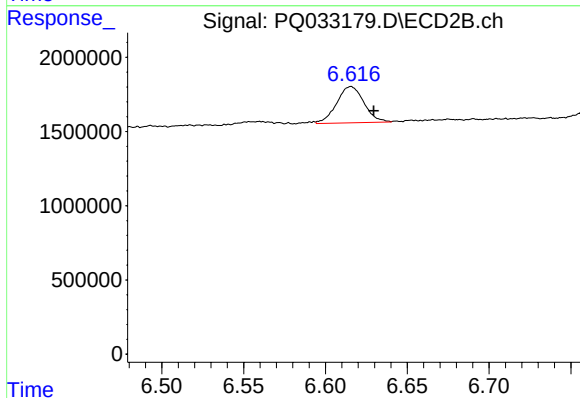
R.T.: 6.430 min
Delta R.T.: -0.014 min
Response: 2388347
Conc: 25.43 ng/ml



#32 AR-1260-2

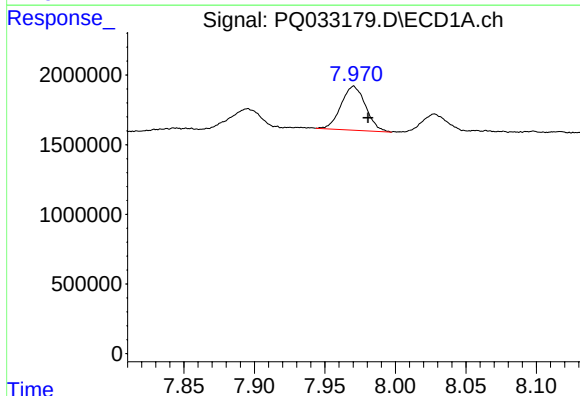
R.T.: 7.609 min
Delta R.T.: -0.011 min
Response: 2668611
Conc: 21.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



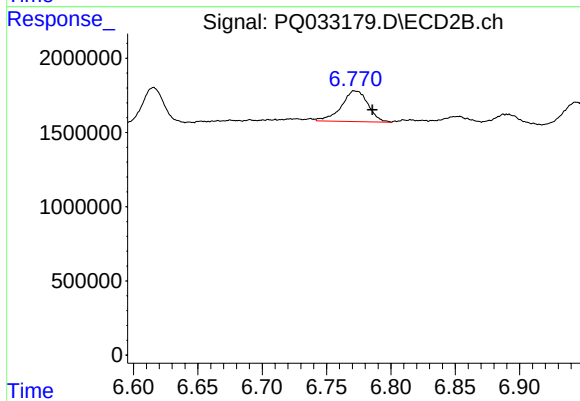
#32 AR-1260-2

R.T.: 6.616 min
Delta R.T.: -0.014 min
Response: 2839542
Conc: 24.37 ng/ml



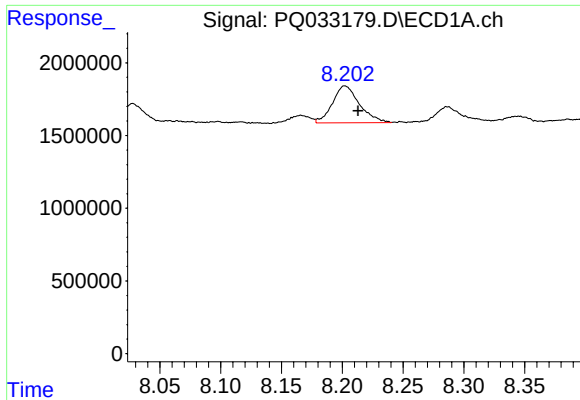
#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: -0.010 min
Response: 3836167
Conc: 49.25 ng/ml



#33 AR-1260-3

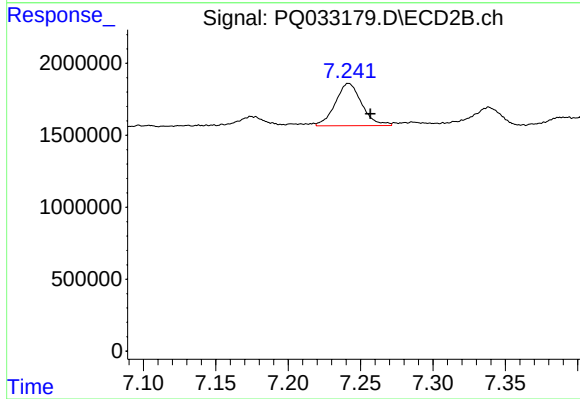
R.T.: 6.771 min
Delta R.T.: -0.014 min
Response: 2996503
Conc: 27.79 ng/ml



#34 AR-1260-4

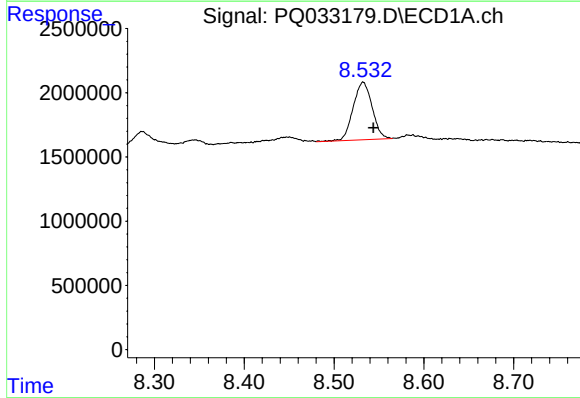
R.T.: 8.202 min
Delta R.T.: -0.011 min
Response: 3924739
Conc: 38.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



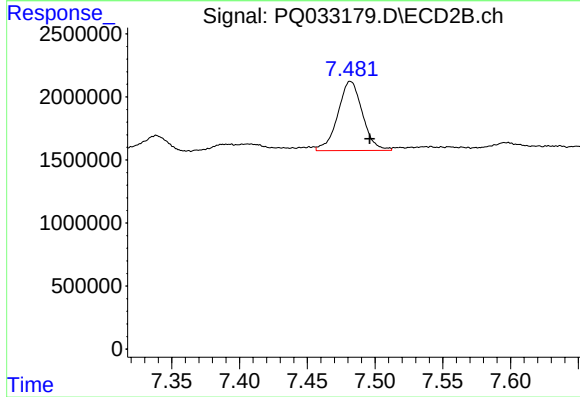
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: -0.015 min
Response: 3735801
Conc: 48.60 ng/ml



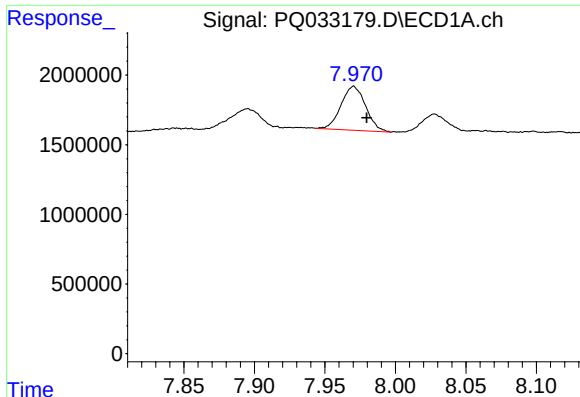
#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: -0.012 min
Response: 6558078
Conc: 34.73 ng/ml



#35 AR-1260-5

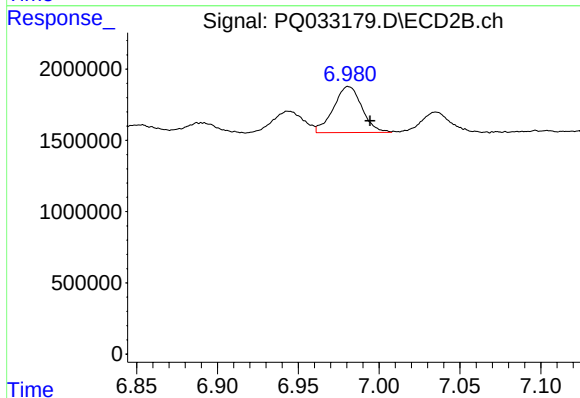
R.T.: 7.481 min
Delta R.T.: -0.015 min
Response: 6944919
Conc: 36.15 ng/ml



#36 AR-1262-1

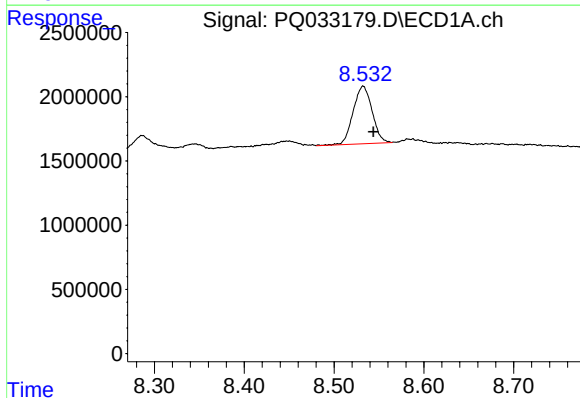
R.T.: 7.971 min
Delta R.T.: -0.009 min
Response: 3836167
Conc: 28.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



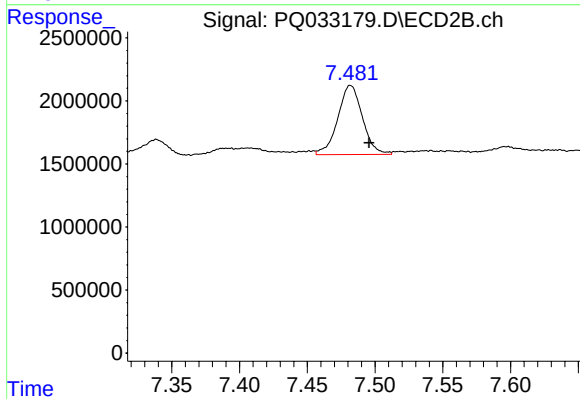
#36 AR-1262-1

R.T.: 6.981 min
Delta R.T.: -0.014 min
Response: 3964081
Conc: 30.85 ng/ml



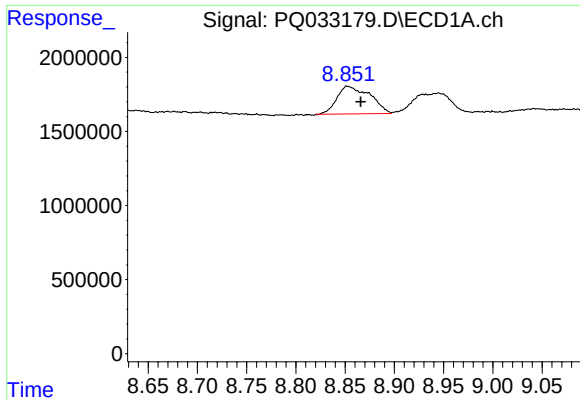
#37 AR-1262-2

R.T.: 8.532 min
Delta R.T.: -0.012 min
Response: 6558078
Conc: 26.52 ng/ml



#37 AR-1262-2

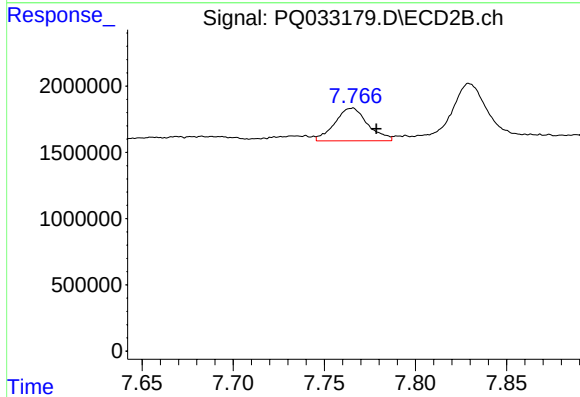
R.T.: 7.481 min
Delta R.T.: -0.014 min
Response: 6944919
Conc: 28.99 ng/ml



#38 AR-1262-3

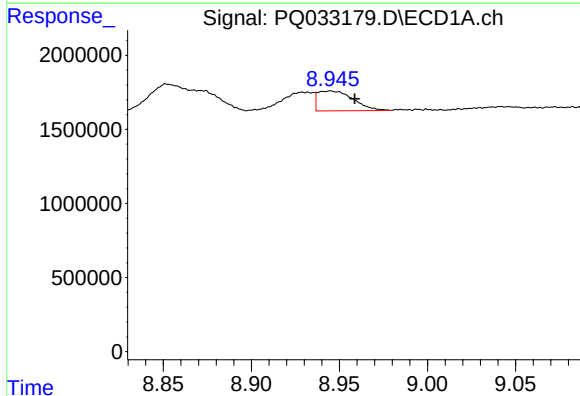
R.T.: 8.851 min
Delta R.T.: -0.015 min
Response: 4345933
Conc: 26.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



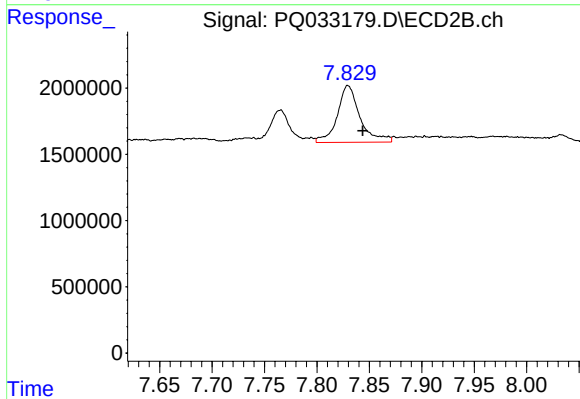
#38 AR-1262-3

R.T.: 7.766 min
Delta R.T.: -0.013 min
Response: 3112293
Conc: 33.41 ng/ml



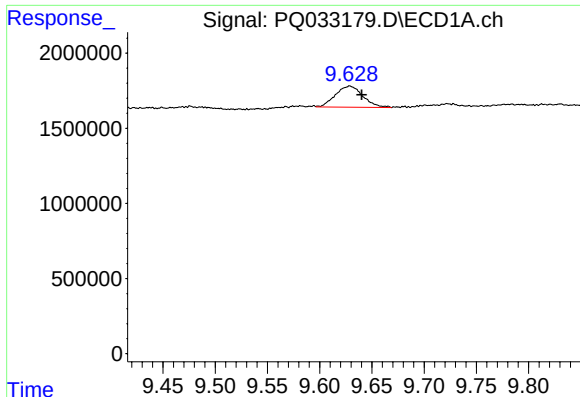
#39 AR-1262-4

R.T.: 8.945 min
Delta R.T.: -0.014 min
Response: 1882102
Conc: 27.62 ng/ml



#39 AR-1262-4

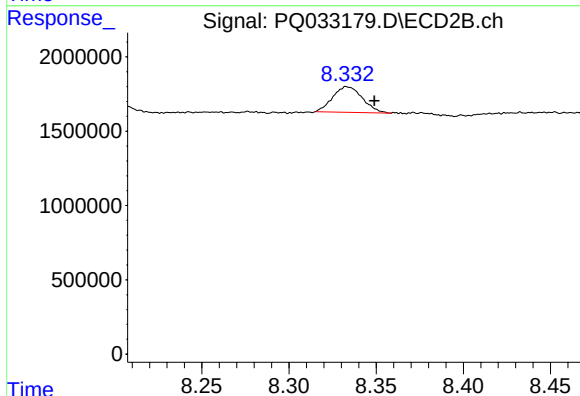
R.T.: 7.829 min
Delta R.T.: -0.014 min
Response: 6453333
Conc: 37.07 ng/ml



#40 AR-1262-5

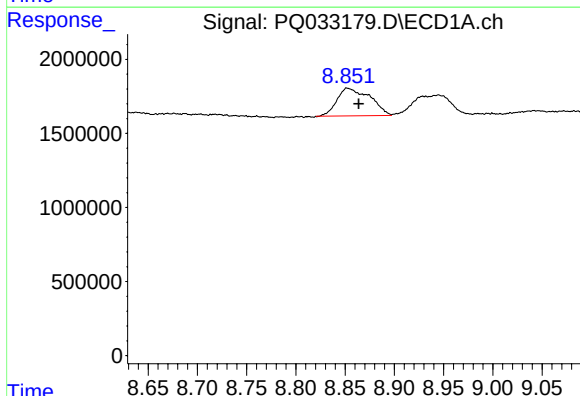
R.T.: 9.629 min
Delta R.T.: -0.011 min
Response: 2583758
Conc: 29.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



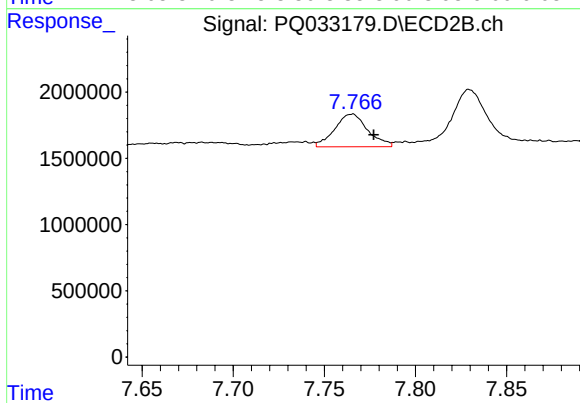
#40 AR-1262-5

R.T.: 8.333 min
Delta R.T.: -0.016 min
Response: 2048956
Conc: 25.39 ng/ml



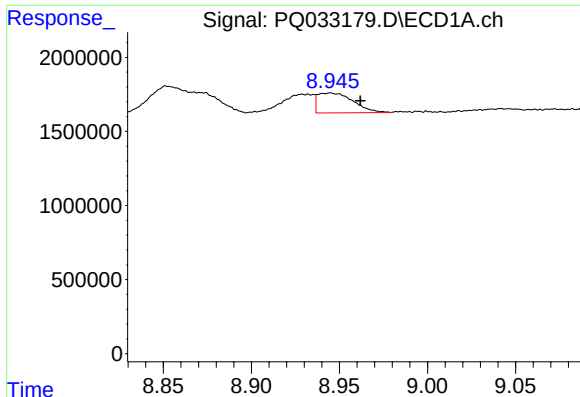
#41 AR-1268-1

R.T.: 8.851 min
Delta R.T.: -0.013 min
Response: 4345933
Conc: 11.85 ng/ml



#41 AR-1268-1

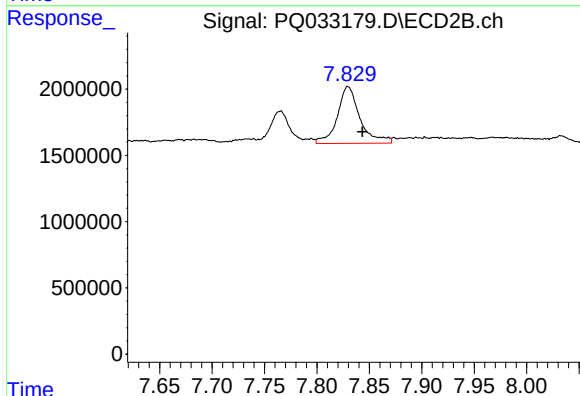
R.T.: 7.766 min
Delta R.T.: -0.011 min
Response: 3112293
Conc: 9.10 ng/ml



#42 AR-1268-2

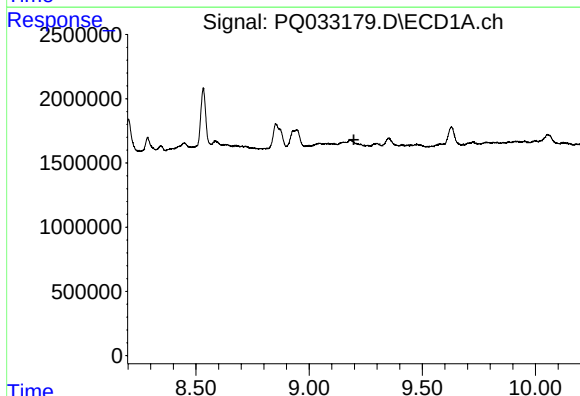
R.T.: 8.945 min
Delta R.T.: -0.017 min
Response: 1882102
Conc: 5.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



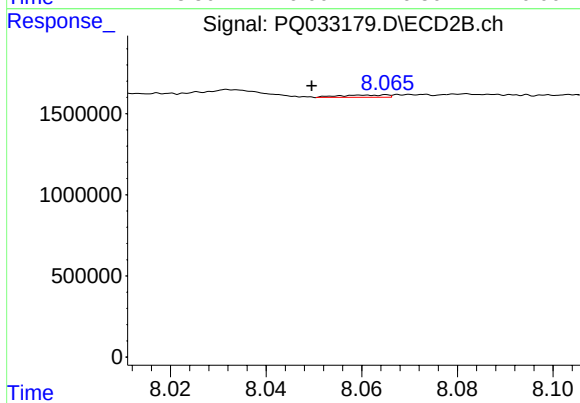
#42 AR-1268-2

R.T.: 7.829 min
Delta R.T.: -0.014 min
Response: 6453333
Conc: 20.88 ng/ml



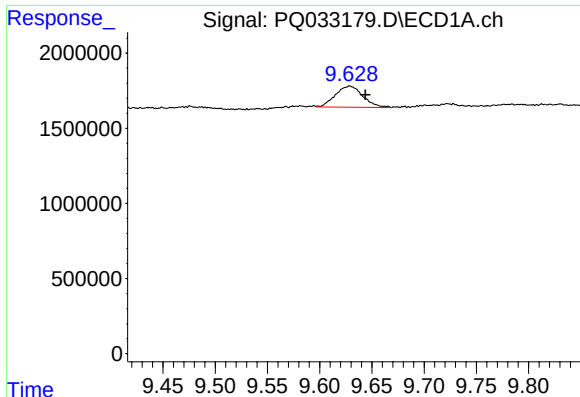
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



#43 AR-1268-3

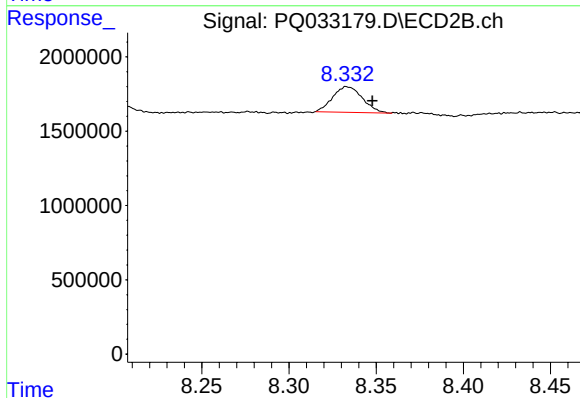
R.T.: 8.060 min
Delta R.T.: 0.010 min
Response: 97132
Conc: 0.38 ng/ml



#44 AR-1268-4

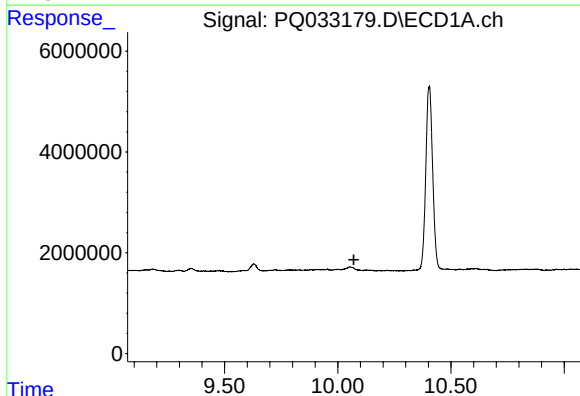
R.T.: 9.629 min
Delta R.T.: -0.015 min
Response: 2583758
Conc: 21.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



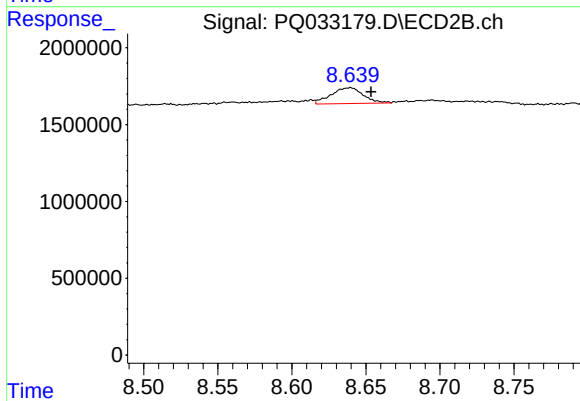
#44 AR-1268-4

R.T.: 8.333 min
Delta R.T.: -0.015 min
Response: 2048956
Conc: 18.57 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.071 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.640 min
Delta R.T.: -0.014 min
Response: 1560193
Conc: 1.87 ng/ml