

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
 Data File : PQ033213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 17:18
 Operator : SM\SJ
 Sample : MDL-AR1221-S-7
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:12:36 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...	4.572	3.851	56449196	41432675	27.517	26.639
2)	SA Decachlor...	10.409	8.903	81991578	68601432	43.375	42.674
Target Compounds							
3)	L1 AR-1016-1	0.000	4.964	0	146435	N.D.	2.558 #
4)	L1 AR-1016-2	0.000	4.971	0	26283	N.D.	0.330 #
7)	L1 AR-1016-5	0.000	5.365	0	11900	N.D.	0.260 #
8)	L2 AR-1221-1	0.000	4.066	0	476871	N.D.	25.802 #
9)	L2 AR-1221-2	4.947	4.154	1716465	739262	104.261	55.890 #
10)	L2 AR-1221-3	4.947	4.229	1716465	1354092	29.918	29.610
11)	L3 AR-1232-1	4.947	4.229	1716465	1354092	38.664	39.130
12)	L3 AR-1232-2	0.000	4.971	0	26283	N.D.	0.699 #
15)	L3 AR-1232-5	0.000	5.365	0	11900	N.D.	0.610 #
16)	L4 AR-1242-1	0.000	4.964	0	146435	N.D.	3.009 #
17)	L4 AR-1242-2	0.000	4.971	0	26283	N.D.	0.389 #
20)	L4 AR-1242-5	0.000	5.776	0	105863	N.D.	2.204 #
21)	L5 AR-1248-1	0.000	4.947	0	130862	N.D.	3.193 #
24)	L5 AR-1248-4	0.000	5.365	0	11900	N.D.	0.173 #
25)	L5 AR-1248-5	0.000	5.776	0	105863	N.D.	1.531 #
26)	L6 AR-1254-1	0.000	5.776	0	105863	N.D.	0.940 #
29)	L6 AR-1254-4	0.000	6.596	0	16976	N.D.	0.160 #
31)	L7 AR-1260-1	0.000	6.422	0	27927	N.D.	0.297 #
32)	L7 AR-1260-2	0.000	6.610	0	18998	N.D.	0.163 #
33)	L7 AR-1260-3	0.000	6.847	0	30482	N.D.	0.283 #
38)	L8 AR-1262-3	0.000	7.734	0	24276	N.D.	0.261 #
40)	L8 AR-1262-5	0.000	8.407	0	29832	N.D.	0.370 #
41)	L9 AR-1268-1	0.000	7.734	0	24276	N.D.	0.071 #
43)	L9 AR-1268-3	0.000	8.033	0	199438	N.D.	0.780 #
44)	L9 AR-1268-4	0.000	8.407	0	29832	N.D.	0.270 #
45)	L9 AR-1268-5	0.000	8.639	0	202662	N.D.	0.242 #

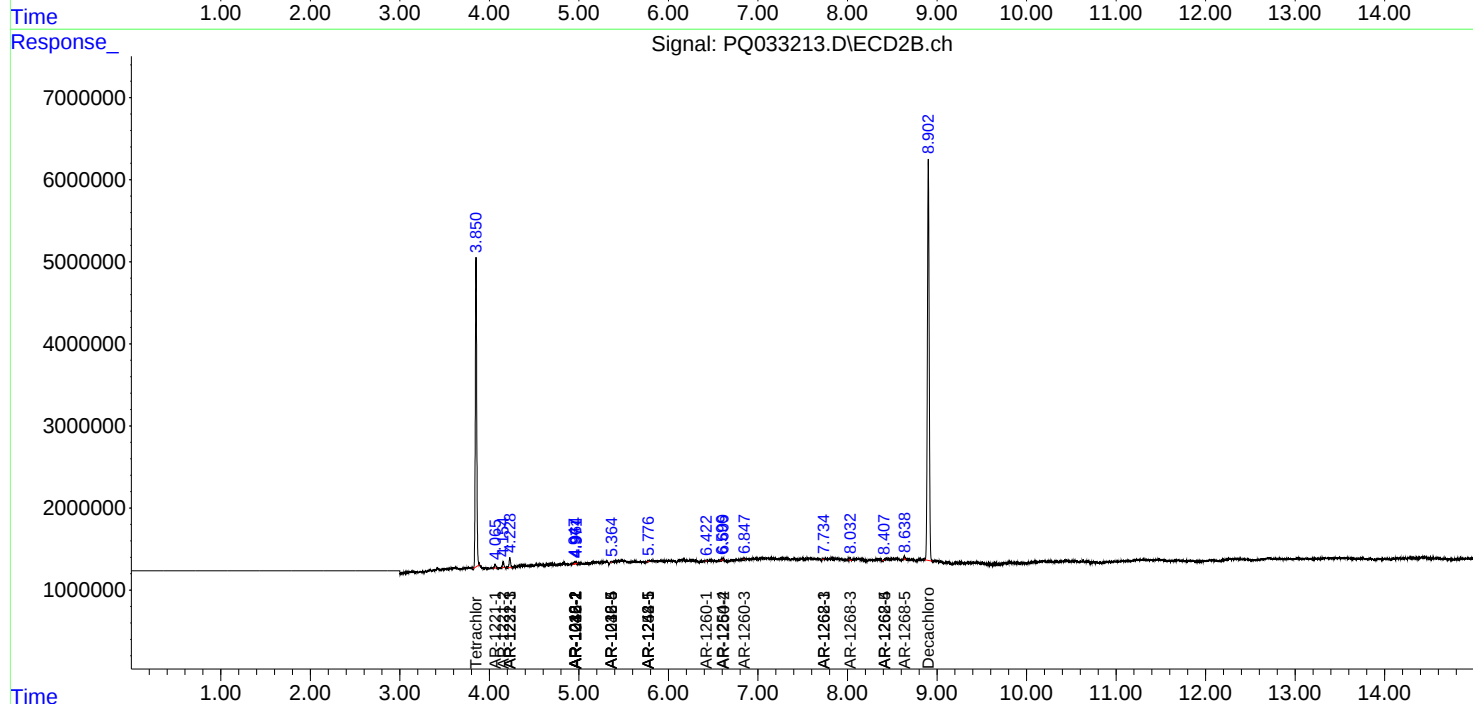
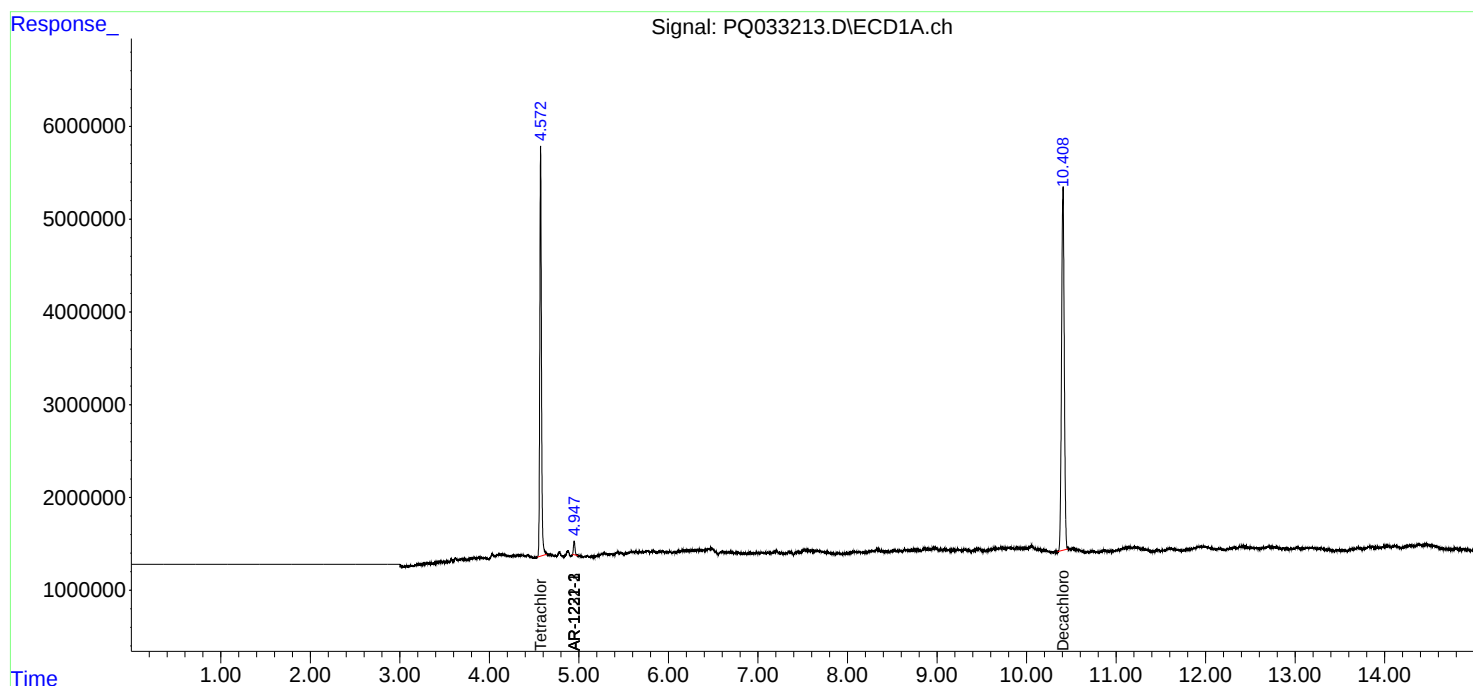
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

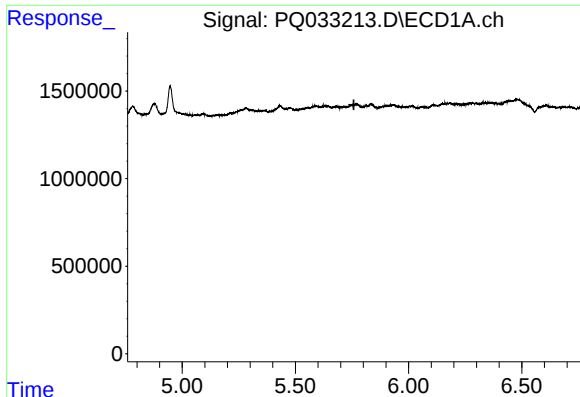
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
Data File : PQ033213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2018 17:18
Operator : SM\SJ
Sample : MDL-AR1221-S-7
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:12:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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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

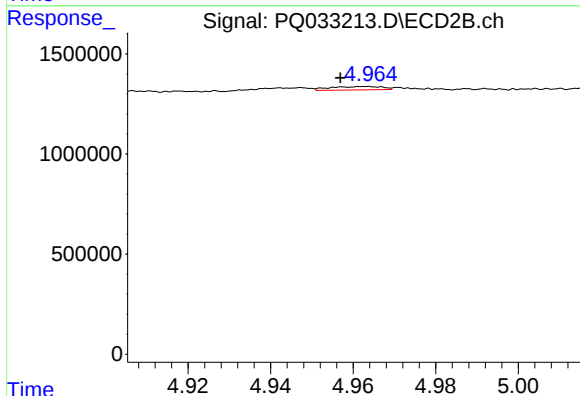




#3 AR-1016-1

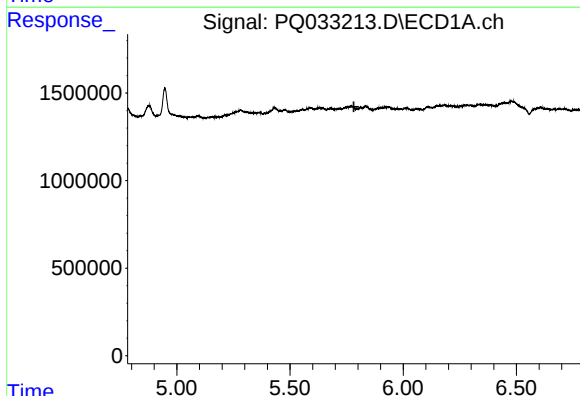
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



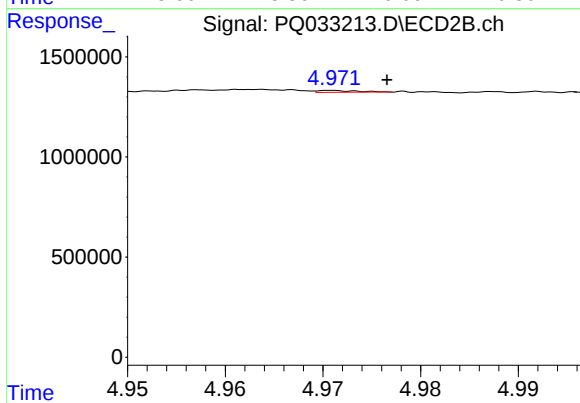
#3 AR-1016-1

R.T.: 4.964 min
Delta R.T.: 0.007 min
Response: 146435
Conc: 2.56 ng/ml



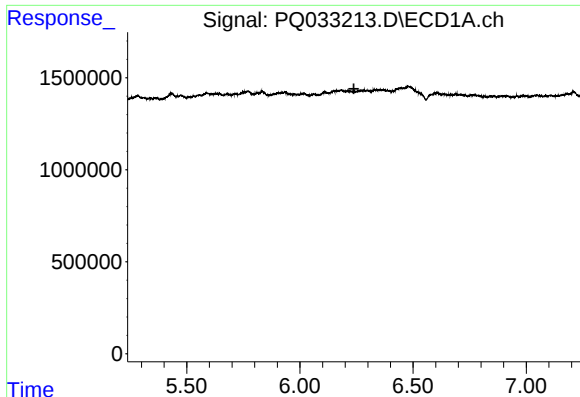
#4 AR-1016-2

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



#4 AR-1016-2

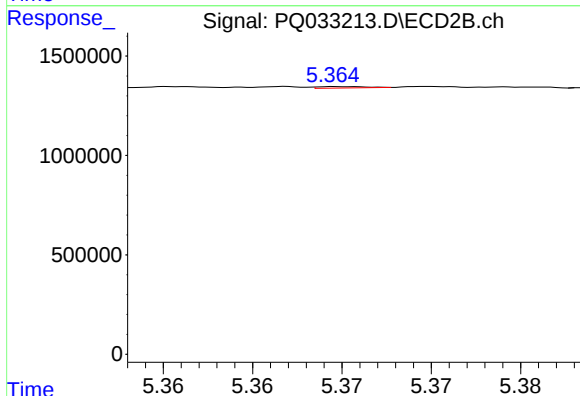
R.T.: 4.971 min
Delta R.T.: -0.006 min
Response: 26283
Conc: 0.33 ng/ml



#7 AR-1016-5

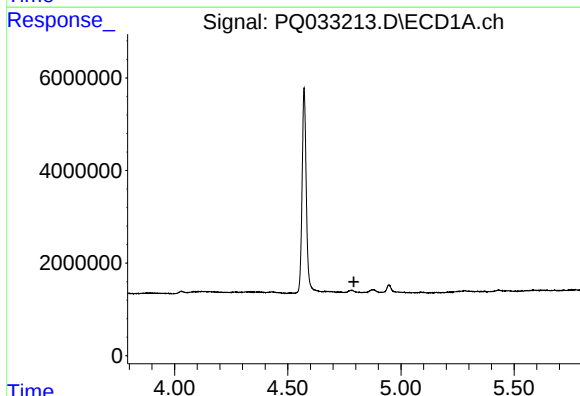
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



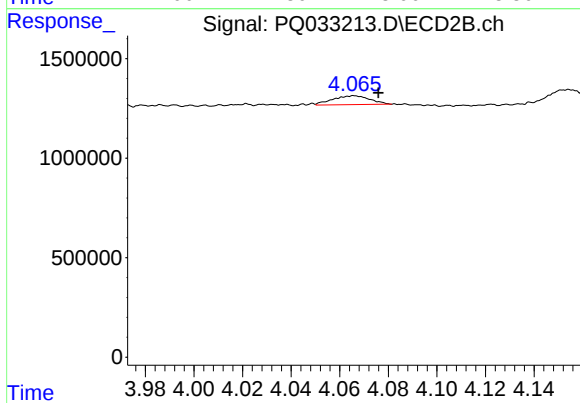
#7 AR-1016-5

R.T.: 5.365 min
Delta R.T.: -0.045 min
Response: 11900
Conc: 0.26 ng/ml



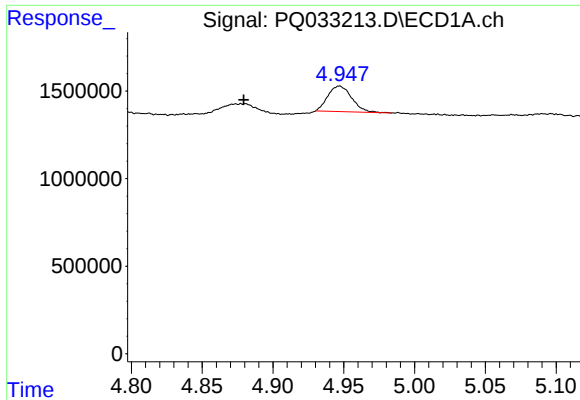
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#8 AR-1221-1

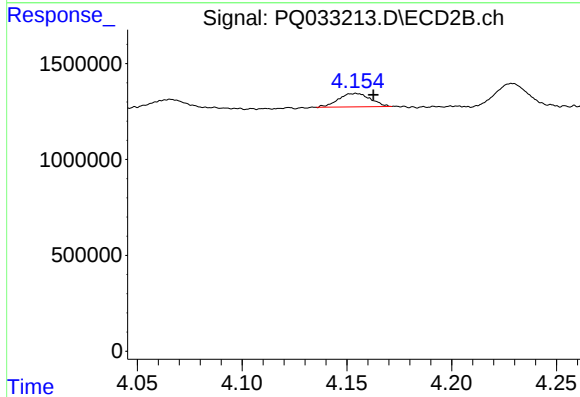
R.T.: 4.066 min
Delta R.T.: -0.010 min
Response: 476871
Conc: 25.80 ng/ml



#9 AR-1221-2

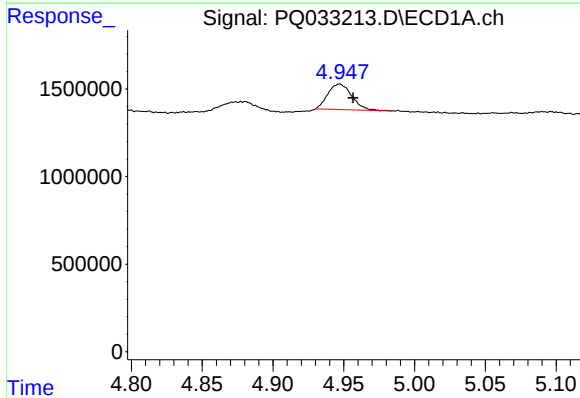
R.T.: 4.947 min
Delta R.T.: 0.068 min
Response: 1716465
Conc: 104.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



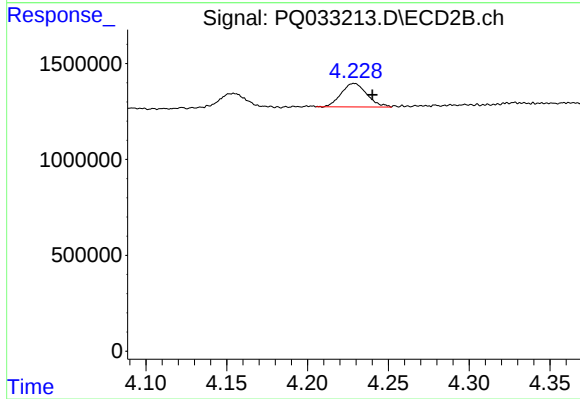
#9 AR-1221-2

R.T.: 4.154 min
Delta R.T.: -0.008 min
Response: 739262
Conc: 55.89 ng/ml



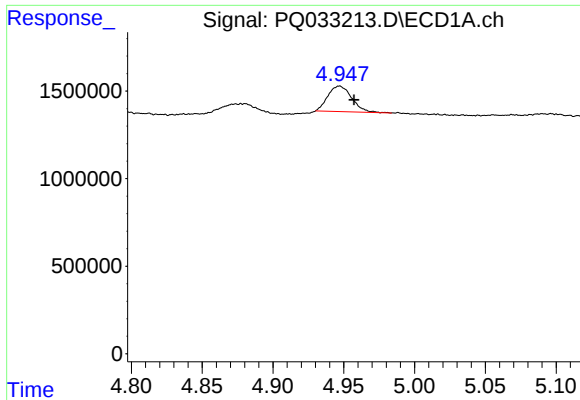
#10 AR-1221-3

R.T.: 4.947 min
Delta R.T.: -0.009 min
Response: 1716465
Conc: 29.92 ng/ml



#10 AR-1221-3

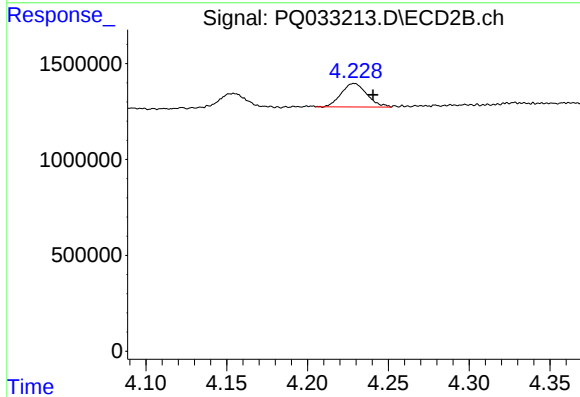
R.T.: 4.229 min
Delta R.T.: -0.011 min
Response: 1354092
Conc: 29.61 ng/ml



#11 AR-1232-1

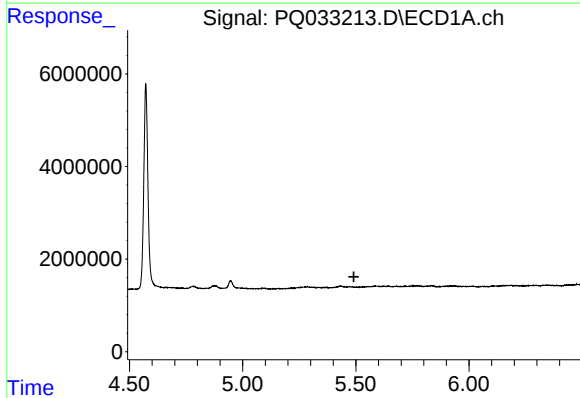
R.T.: 4.947 min
Delta R.T.: -0.010 min
Response: 1716465
Conc: 38.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



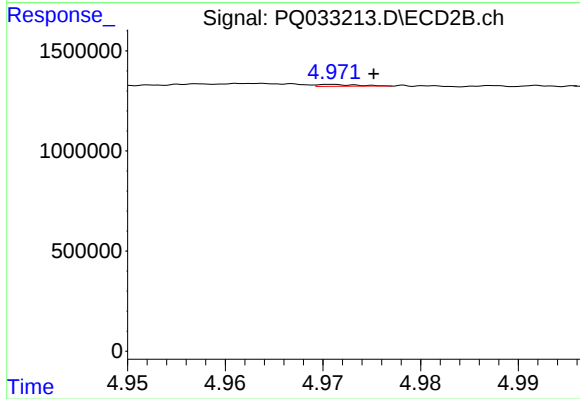
#11 AR-1232-1

R.T.: 4.229 min
Delta R.T.: -0.012 min
Response: 1354092
Conc: 39.13 ng/ml



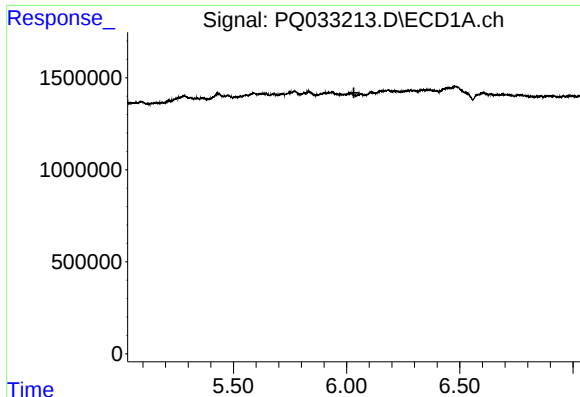
#12 AR-1232-2

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



#12 AR-1232-2

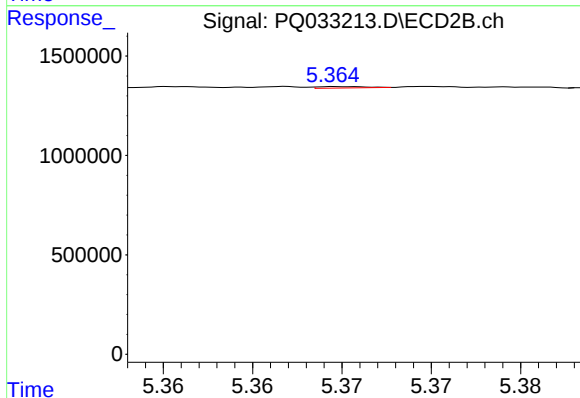
R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 26283
Conc: 0.70 ng/ml



#15 AR-1232-5

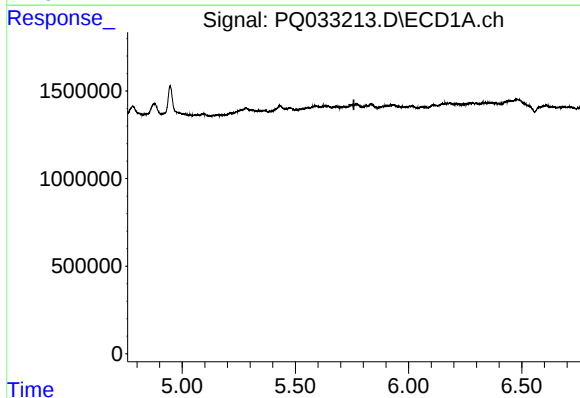
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



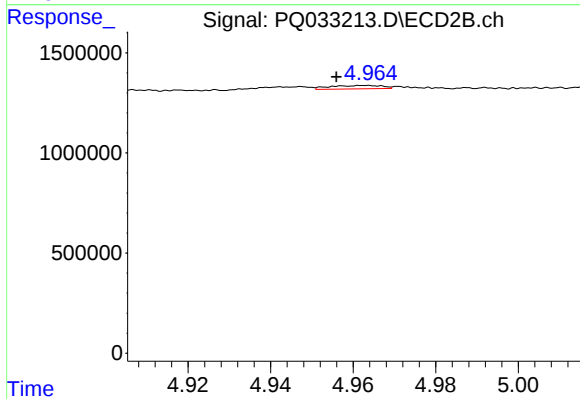
#15 AR-1232-5

R.T.: 5.365 min
Delta R.T.: -0.044 min
Response: 11900
Conc: 0.61 ng/ml



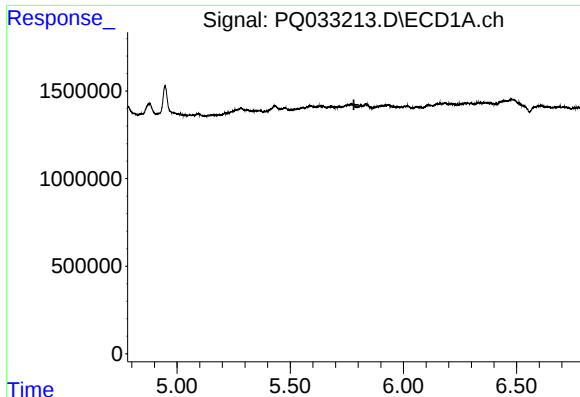
#16 AR-1242-1

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



#16 AR-1242-1

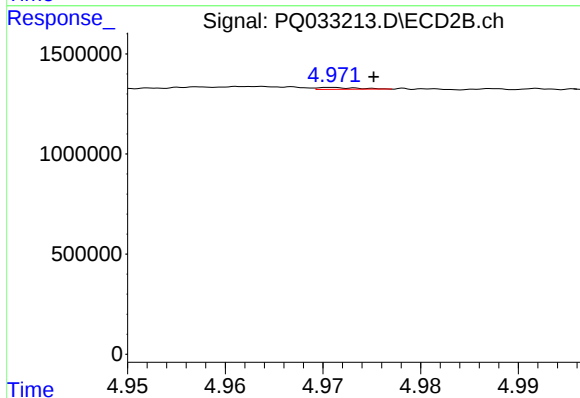
R.T.: 4.964 min
Delta R.T.: 0.008 min
Response: 146435
Conc: 3.01 ng/ml



#17 AR-1242-2

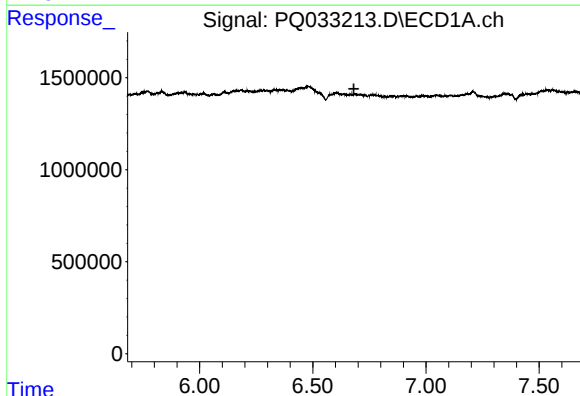
R.T.: 0.000 min
Exp R.T.: 5.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



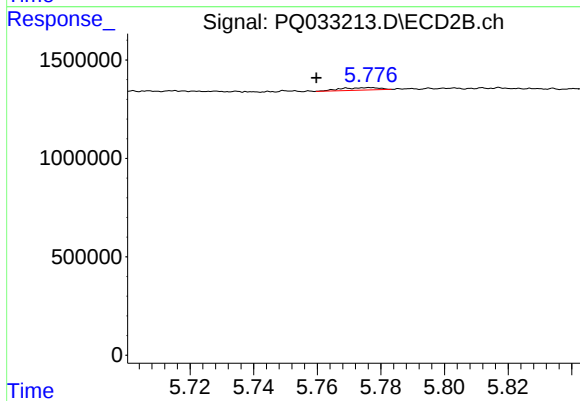
#17 AR-1242-2

R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 26283
Conc: 0.39 ng/ml



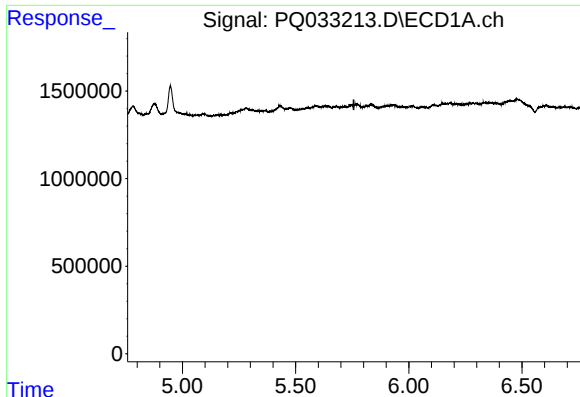
#20 AR-1242-5

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



#20 AR-1242-5

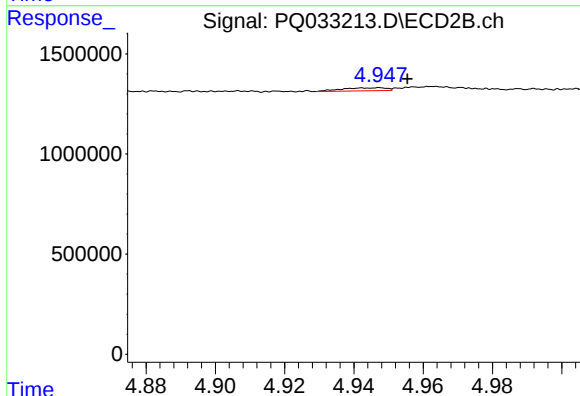
R.T.: 5.776 min
Delta R.T.: 0.017 min
Response: 105863
Conc: 2.20 ng/ml



#21 AR-1248-1

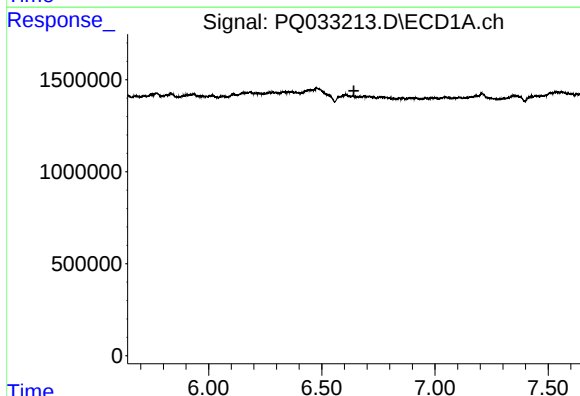
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



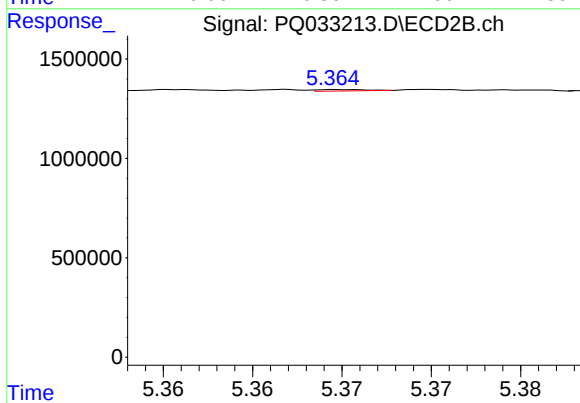
#21 AR-1248-1

R.T.: 4.947 min
Delta R.T.: -0.008 min
Response: 130862
Conc: 3.19 ng/ml



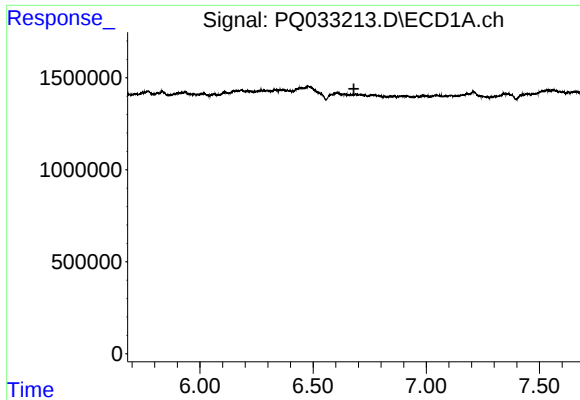
#24 AR-1248-4

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



#24 AR-1248-4

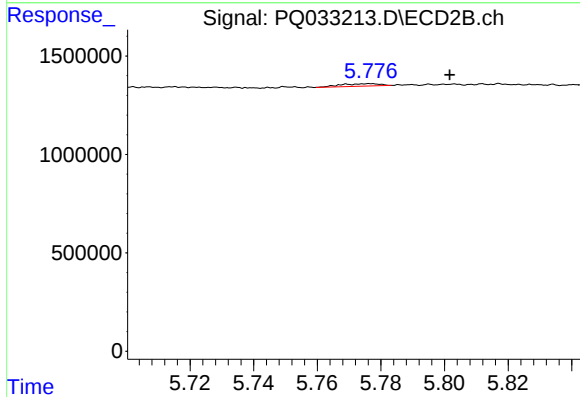
R.T.: 5.365 min
Delta R.T.: -0.043 min
Response: 11900
Conc: 0.17 ng/ml



#25 AR-1248-5

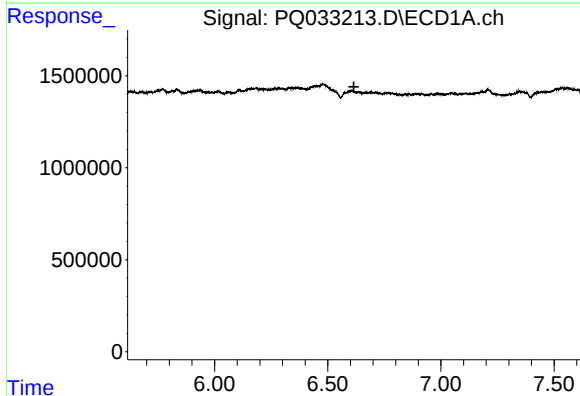
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



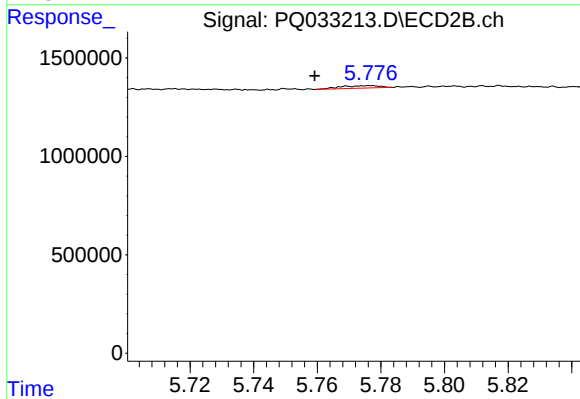
#25 AR-1248-5

R.T.: 5.776 min
Delta R.T.: -0.025 min
Response: 105863
Conc: 1.53 ng/ml



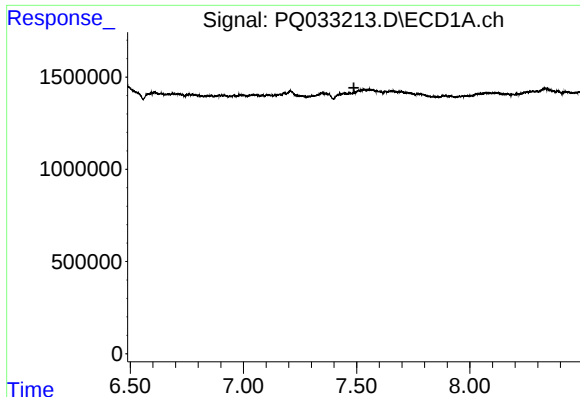
#26 AR-1254-1

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



#26 AR-1254-1

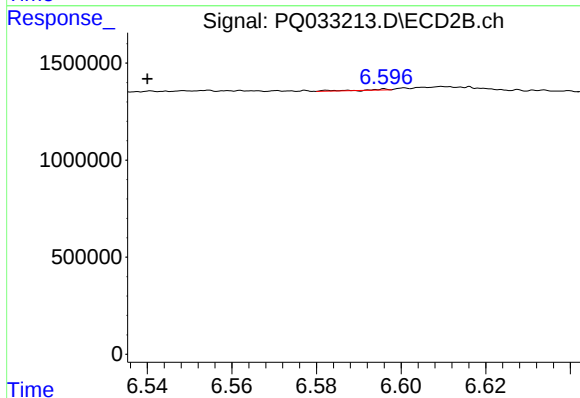
R.T.: 5.776 min
Delta R.T.: 0.017 min
Response: 105863
Conc: 0.94 ng/ml



#29 AR-1254-4

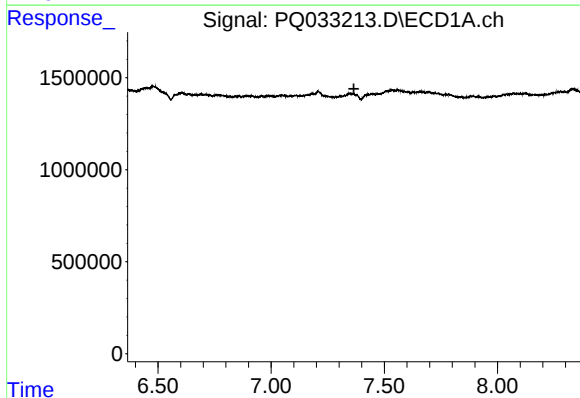
R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



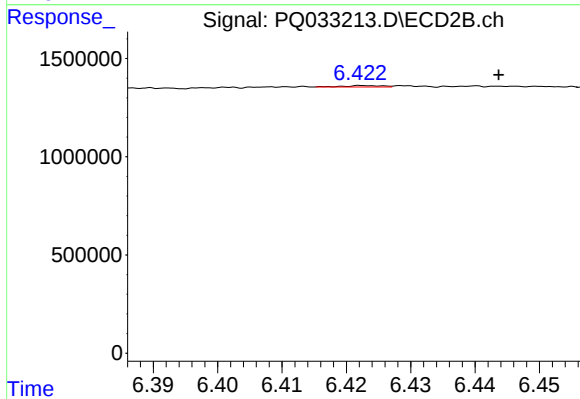
#29 AR-1254-4

R.T.: 6.596 min
Delta R.T.: 0.056 min
Response: 16976
Conc: 0.16 ng/ml



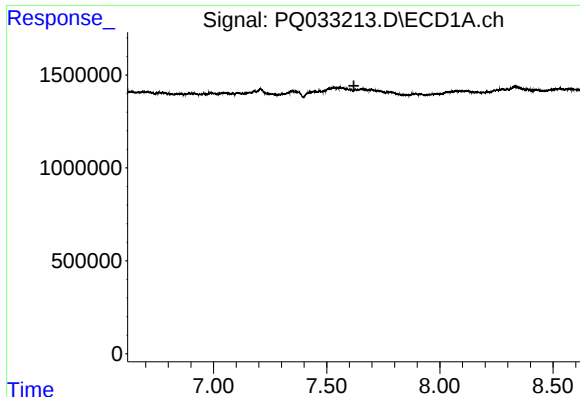
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



#31 AR-1260-1

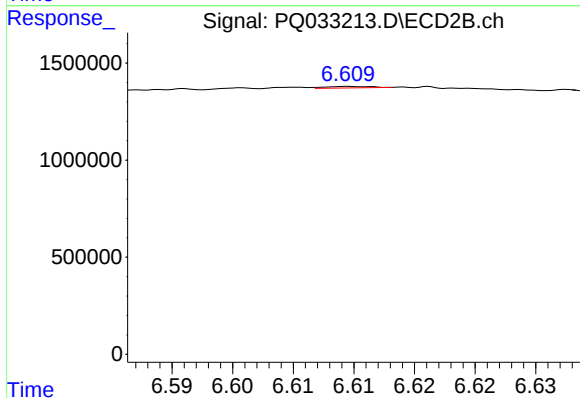
R.T.: 6.422 min
Delta R.T.: -0.021 min
Response: 27927
Conc: 0.30 ng/ml



#32 AR-1260-2

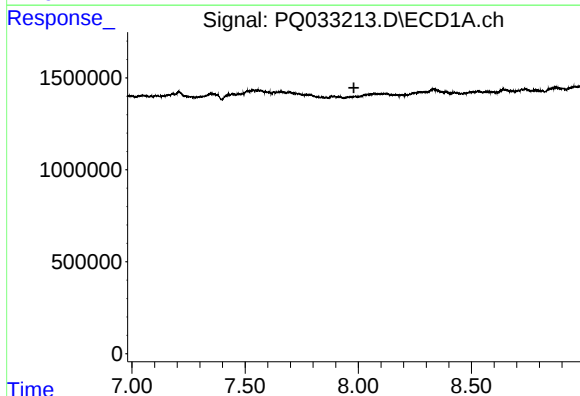
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



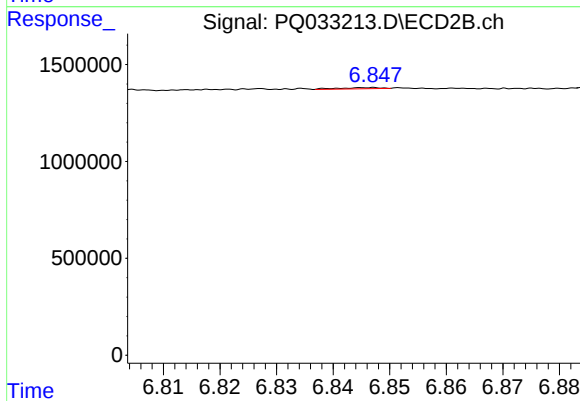
#32 AR-1260-2

R.T.: 6.610 min
Delta R.T.: -0.020 min
Response: 18998
Conc: 0.16 ng/ml



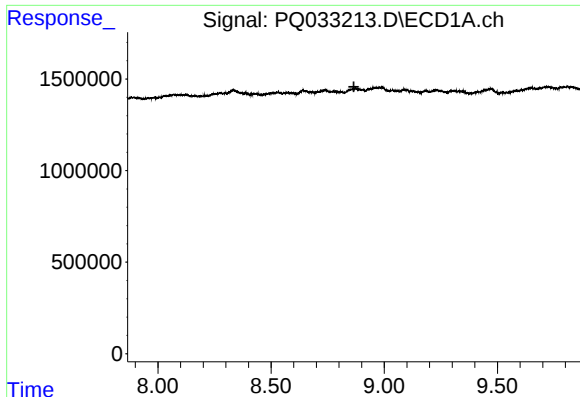
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.



#33 AR-1260-3

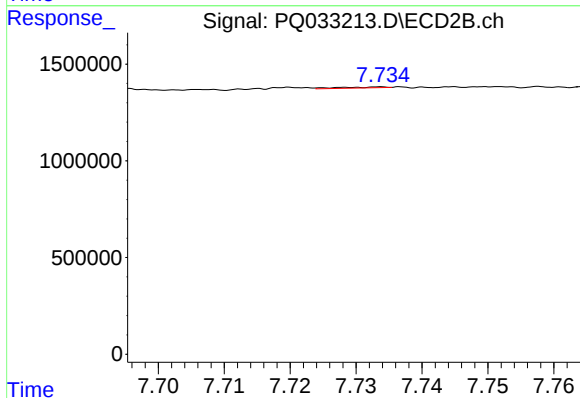
R.T.: 6.847 min
Delta R.T.: 0.062 min
Response: 30482
Conc: 0.28 ng/ml



#38 AR-1262-3

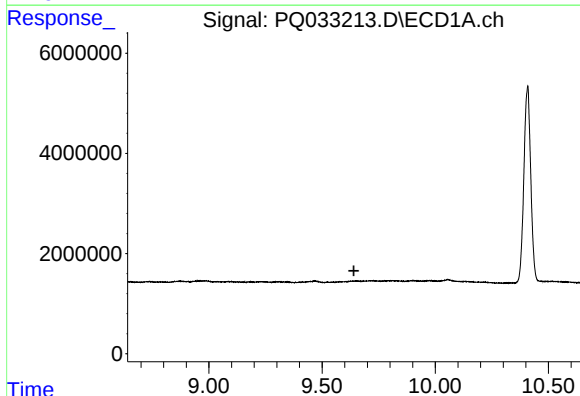
R.T.: 0.000 min
Exp R.T.: 8.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



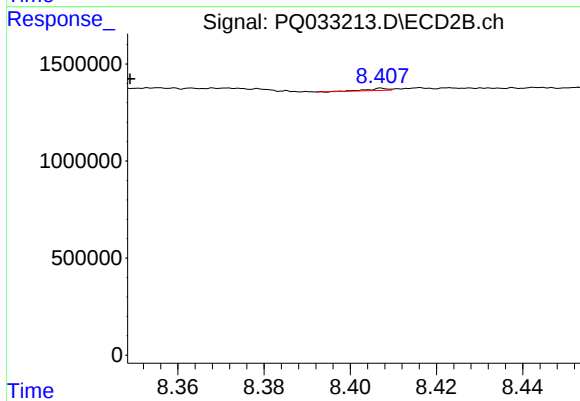
#38 AR-1262-3

R.T.: 7.734 min
Delta R.T.: -0.045 min
Response: 24276
Conc: 0.26 ng/ml



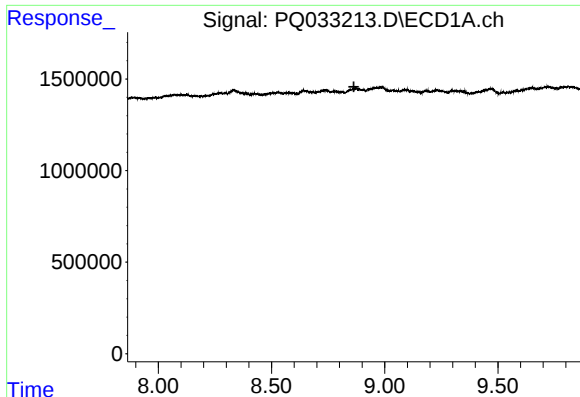
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.640 min
Response: 0
Conc: N.D.



#40 AR-1262-5

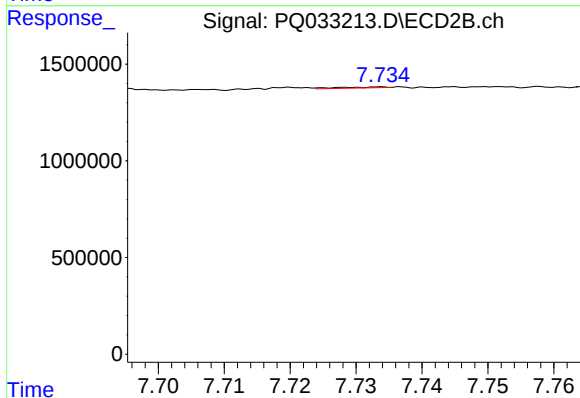
R.T.: 8.407 min
Delta R.T.: 0.058 min
Response: 29832
Conc: 0.37 ng/ml



#41 AR-1268-1

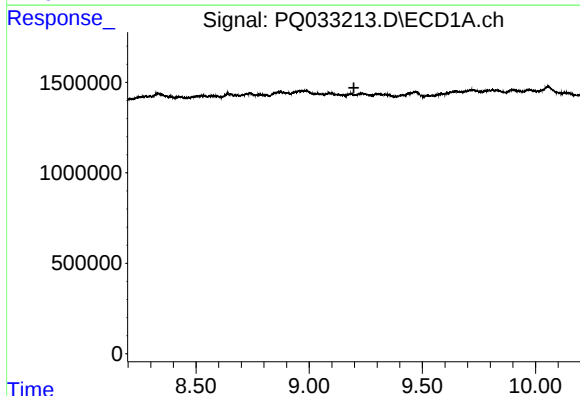
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



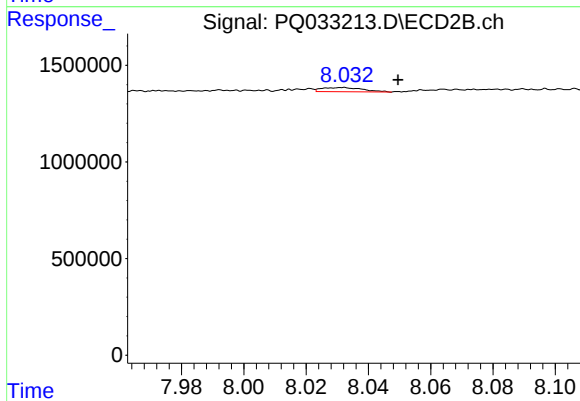
#41 AR-1268-1

R.T.: 7.734 min
Delta R.T.: -0.043 min
Response: 24276
Conc: 0.07 ng/ml



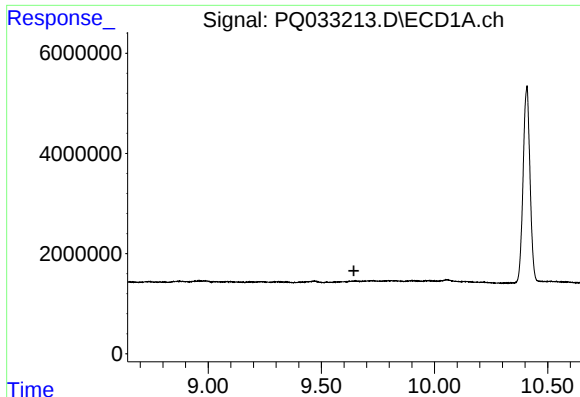
#43 AR-1268-3

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



#43 AR-1268-3

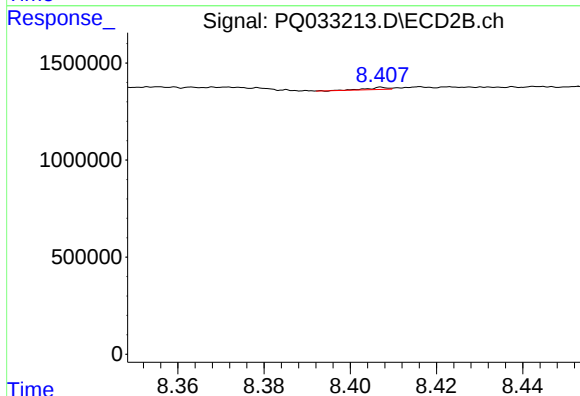
R.T.: 8.033 min
Delta R.T.: -0.017 min
Response: 199438
Conc: 0.78 ng/ml



#44 AR-1268-4

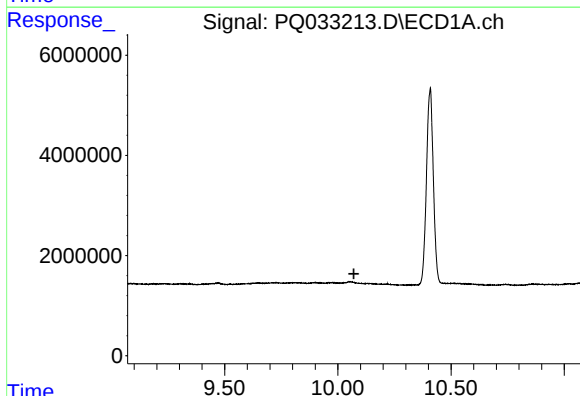
R.T.: 0.000 min
Exp R.T.: 9.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



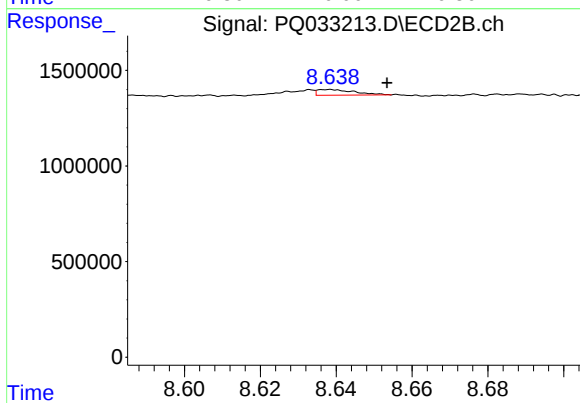
#44 AR-1268-4

R.T.: 8.407 min
Delta R.T.: 0.059 min
Response: 29832
Conc: 0.27 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.: 8.639 min
Delta R.T.: -0.015 min
Response: 202662
Conc: 0.24 ng/ml