

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
 Data File : PQ033209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2018 16:08
 Operator : SM\SJ
 Sample : MDL-AR1221-S-3
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:11:37 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	55008162	41322567	26.814	26.568
2)	SA Decachlor...	10.408	8.903	79945122	66984284	42.292	41.668
Target Compounds							
3)	L1 AR-1016-1	0.000	4.961	0	88058	N.D.	1.538 #
4)	L1 AR-1016-2	0.000	4.961	0	88058	N.D.	1.105 #
7)	L1 AR-1016-5	0.000	5.363	0	45701	N.D.	1.000 #
8)	L2 AR-1221-1	0.000	4.065	0	557159	N.D.	30.147 #
9)	L2 AR-1221-2	4.947	4.155	1797393	715368	109.177	54.084 #
10)	L2 AR-1221-3	4.947	4.229	1797393	1399926	31.328	30.612
11)	L3 AR-1232-1	4.947	4.229	1797393	1399926	40.487	40.455
12)	L3 AR-1232-2	0.000	4.961	0	88058	N.D.	2.342 #
15)	L3 AR-1232-5	0.000	5.363	0	45701	N.D.	2.344 #
16)	L4 AR-1242-1	0.000	4.952	0	50993	N.D.	1.048 #
17)	L4 AR-1242-2	0.000	4.961	0	88058	N.D.	1.305 #
20)	L4 AR-1242-5	0.000	5.760	0	13754	N.D.	0.286 #
21)	L5 AR-1248-1	0.000	4.952	0	50993	N.D.	1.244 #
24)	L5 AR-1248-4	0.000	5.363	0	45701	N.D.	0.663 #
25)	L5 AR-1248-5	0.000	5.771	0	4957	N.D.	0.072 #
26)	L6 AR-1254-1	0.000	5.760	0	13754	N.D.	0.122 #
32)	L7 AR-1260-2	0.000	6.630	0	18448	N.D.	0.158 #
38)	L8 AR-1262-3	0.000	7.829	0	17195	N.D.	0.185 #
39)	L8 AR-1262-4	0.000	7.829	0	17195	N.D.	0.099 #
40)	L8 AR-1262-5	0.000	8.412	0	39983	N.D.	0.495 #
41)	L9 AR-1268-1	0.000	7.829	0	17195	N.D.	0.050 #
42)	L9 AR-1268-2	0.000	7.829	0	17195	N.D.	0.056 #
43)	L9 AR-1268-3	0.000	8.063	0	22973	N.D.	0.090 #
44)	L9 AR-1268-4	0.000	8.412	0	39983	N.D.	0.362 #
45)	L9 AR-1268-5	0.000	8.638	0	295171	N.D.	0.353 #

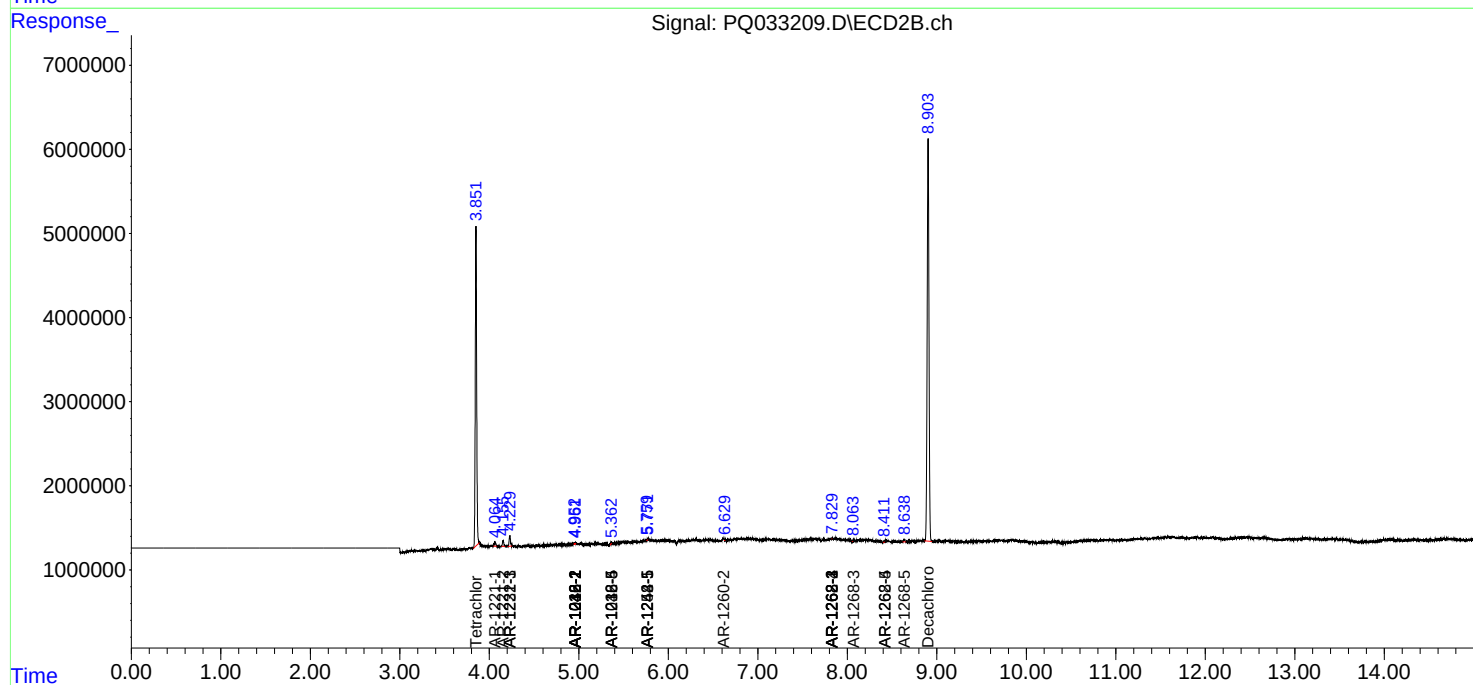
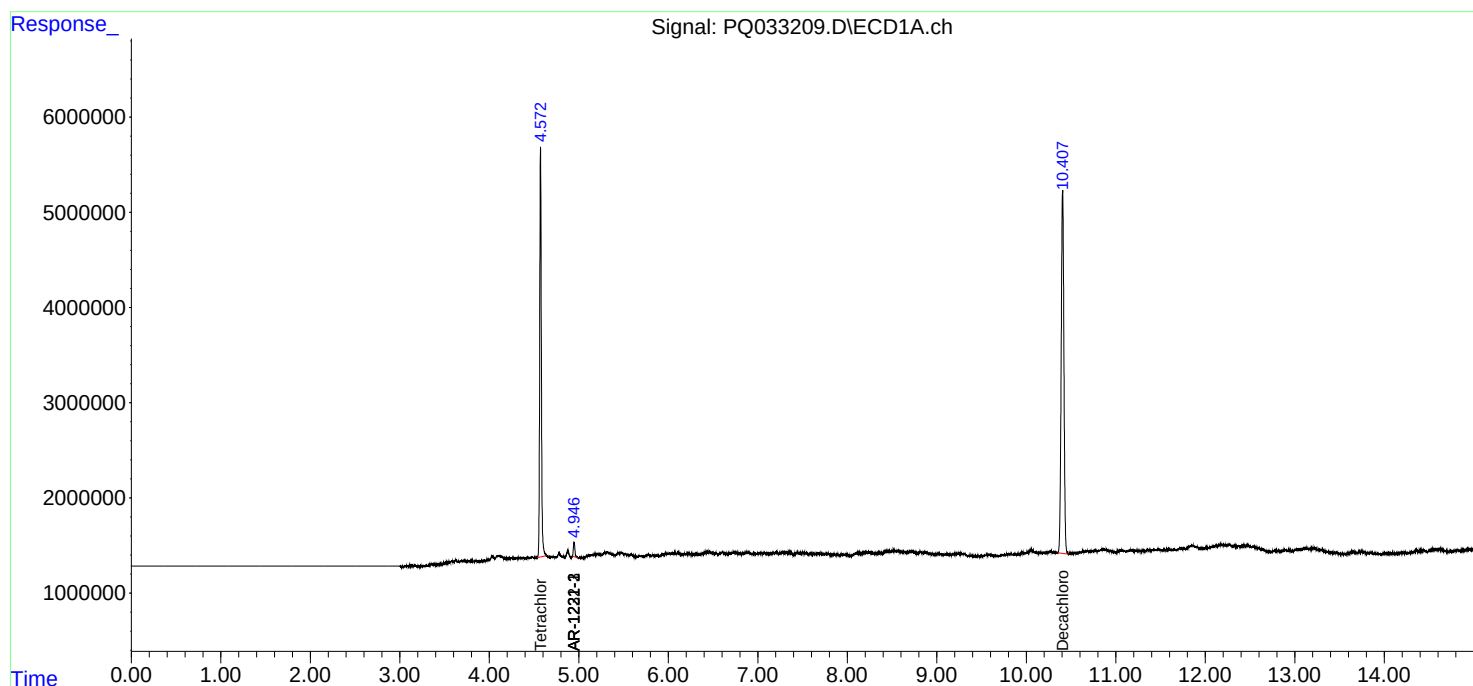
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

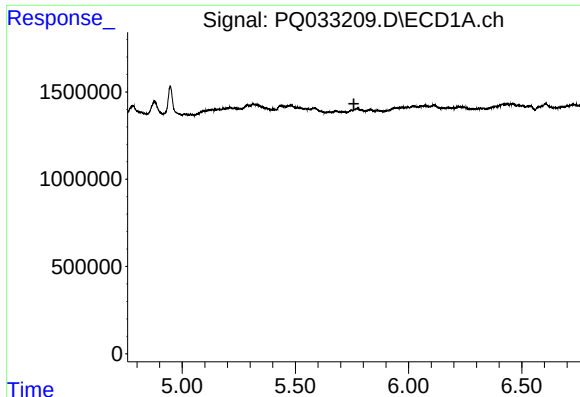
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101518\
Data File : PQ033209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2018 16:08
Operator : SM\SJ
Sample : MDL-AR1221-S-3
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 05:11:37 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

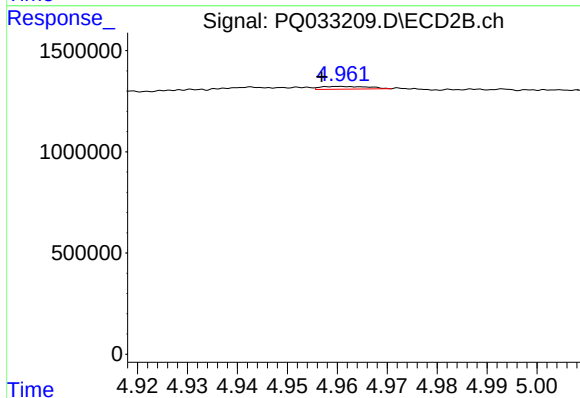




#3 AR-1016-1

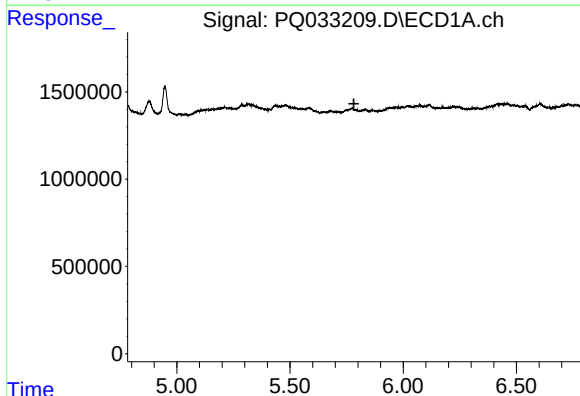
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



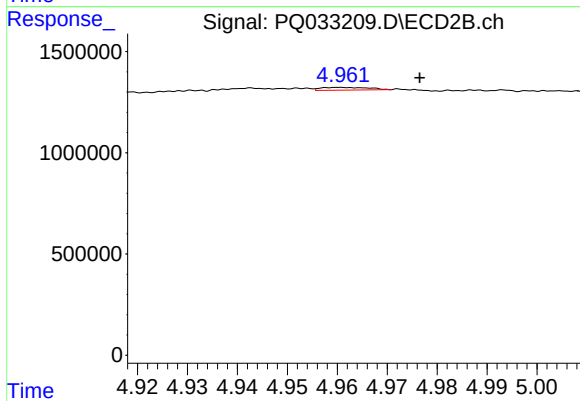
#3 AR-1016-1

R.T.: 4.961 min
Delta R.T.: 0.004 min
Response: 88058
Conc: 1.54 ng/ml



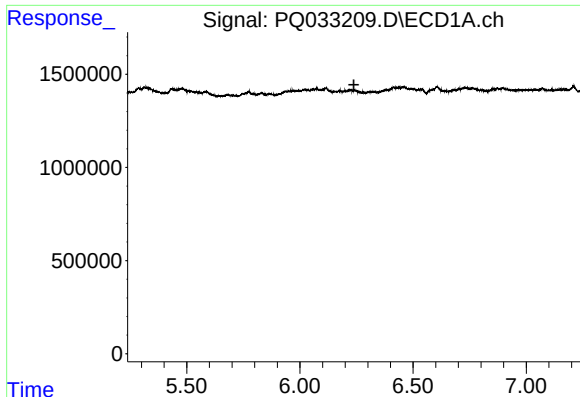
#4 AR-1016-2

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



#4 AR-1016-2

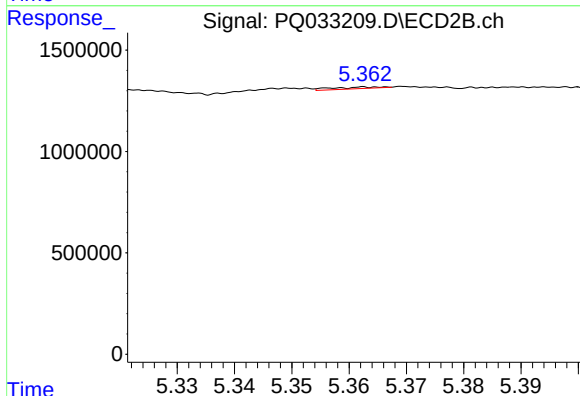
R.T.: 4.961 min
Delta R.T.: -0.016 min
Response: 88058
Conc: 1.11 ng/ml



#7 AR-1016-5

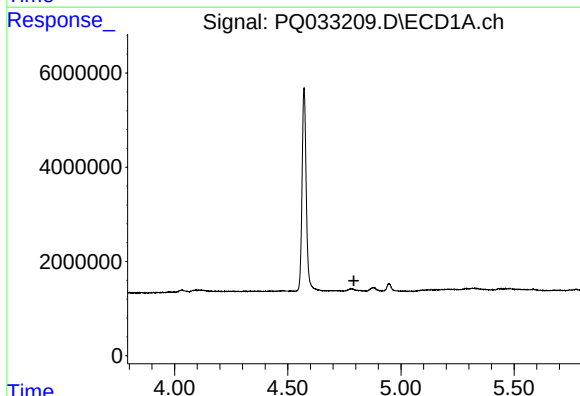
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



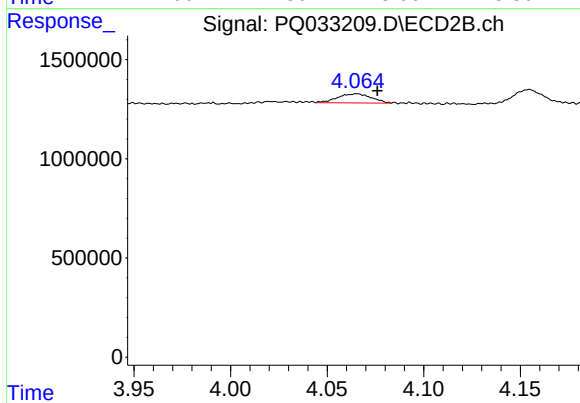
#7 AR-1016-5

R.T.: 5.363 min
Delta R.T.: -0.048 min
Response: 45701
Conc: 1.00 ng/ml



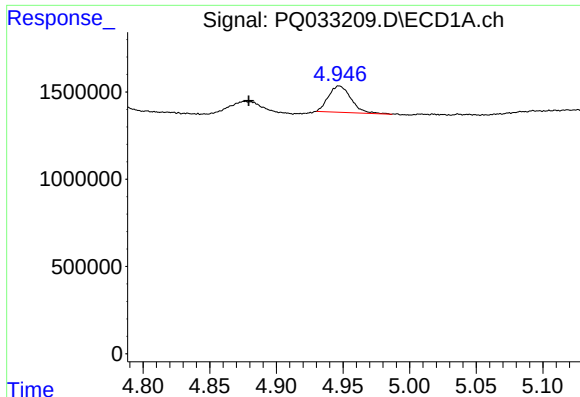
#8 AR-1221-1

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



#8 AR-1221-1

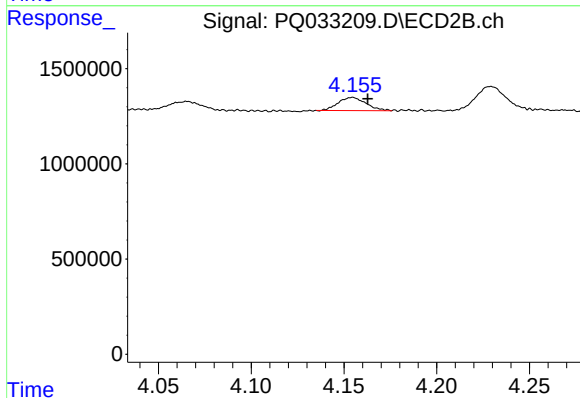
R.T.: 4.065 min
Delta R.T.: -0.011 min
Response: 557159
Conc: 30.15 ng/ml



#9 AR-1221-2

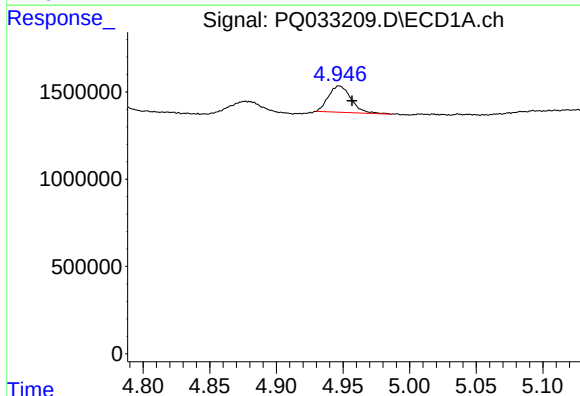
R.T.: 4.947 min
Delta R.T.: 0.068 min
Response: 1797393
Conc: 109.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



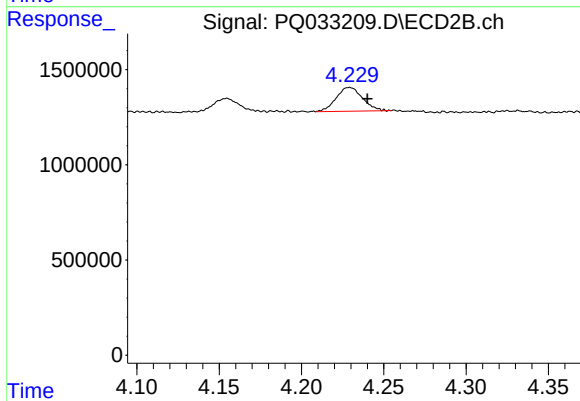
#9 AR-1221-2

R.T.: 4.155 min
Delta R.T.: -0.008 min
Response: 715368
Conc: 54.08 ng/ml



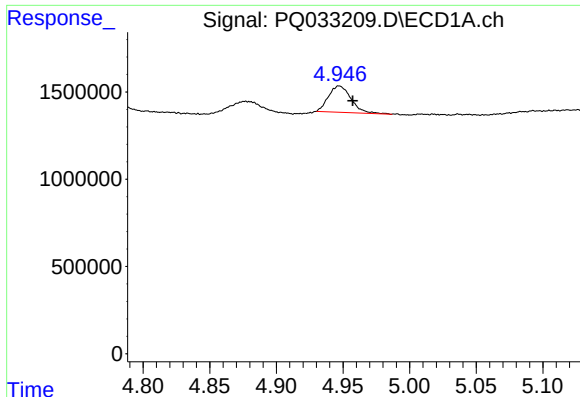
#10 AR-1221-3

R.T.: 4.947 min
Delta R.T.: -0.010 min
Response: 1797393
Conc: 31.33 ng/ml



#10 AR-1221-3

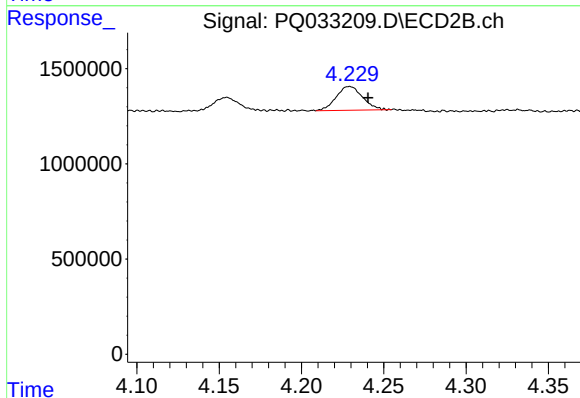
R.T.: 4.229 min
Delta R.T.: -0.011 min
Response: 1399926
Conc: 30.61 ng/ml



#11 AR-1232-1

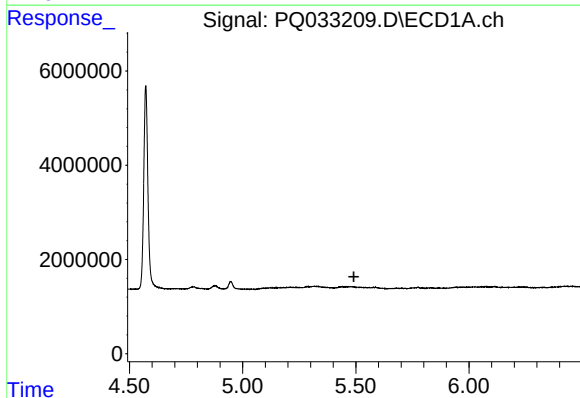
R.T.: 4.947 min
Delta R.T.: -0.010 min
Response: 1797393
Conc: 40.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



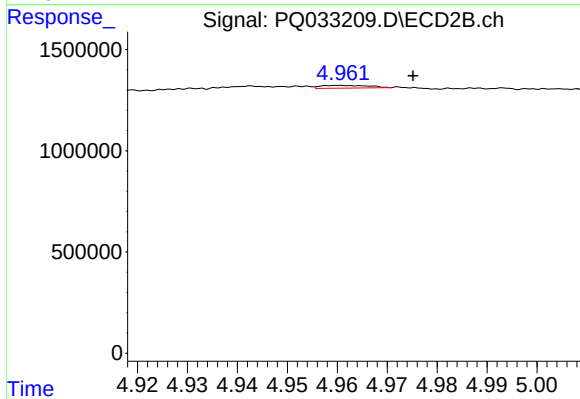
#11 AR-1232-1

R.T.: 4.229 min
Delta R.T.: -0.011 min
Response: 1399926
Conc: 40.45 ng/ml



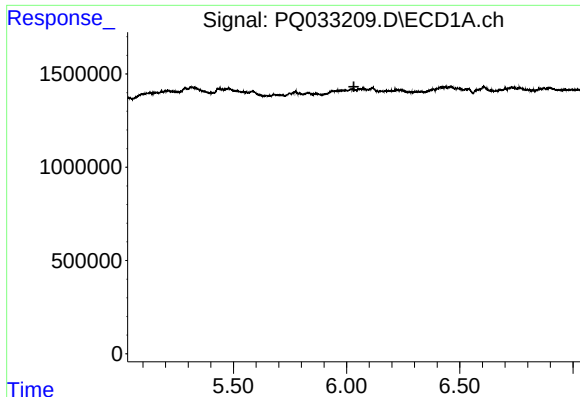
#12 AR-1232-2

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



#12 AR-1232-2

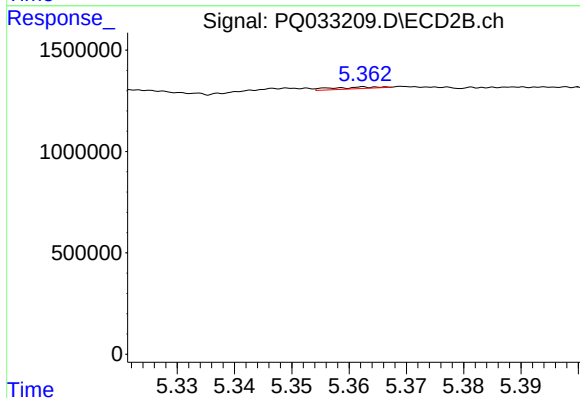
R.T.: 4.961 min
Delta R.T.: -0.015 min
Response: 88058
Conc: 2.34 ng/ml



#15 AR-1232-5

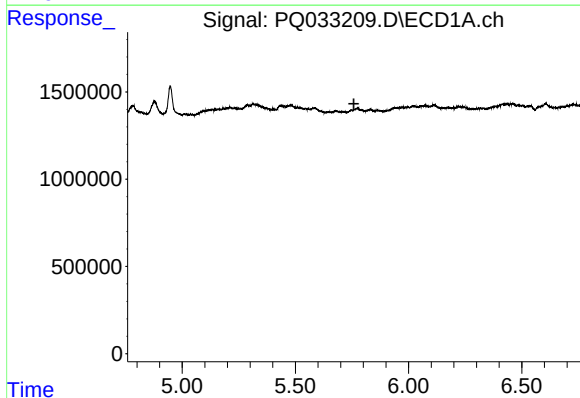
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



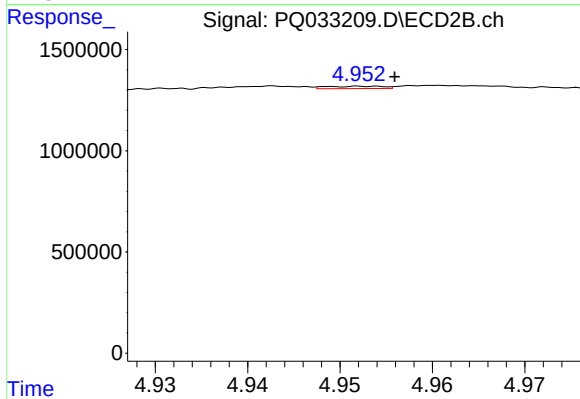
#15 AR-1232-5

R.T.: 5.363 min
Delta R.T.: -0.046 min
Response: 45701
Conc: 2.34 ng/ml



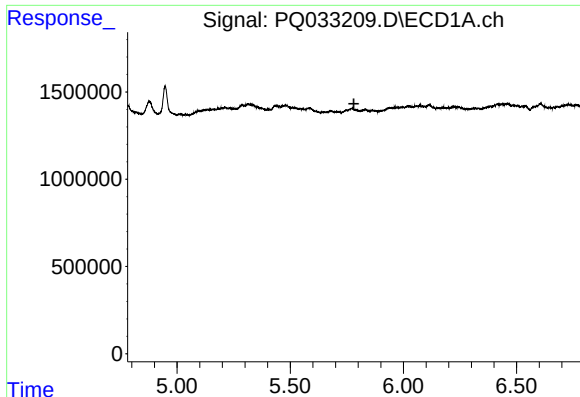
#16 AR-1242-1

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



#16 AR-1242-1

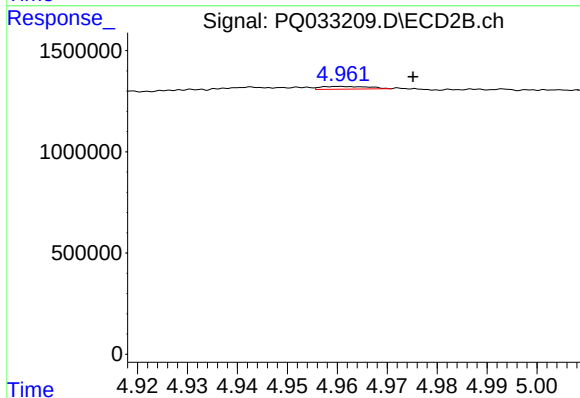
R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 50993
Conc: 1.05 ng/ml



#17 AR-1242-2

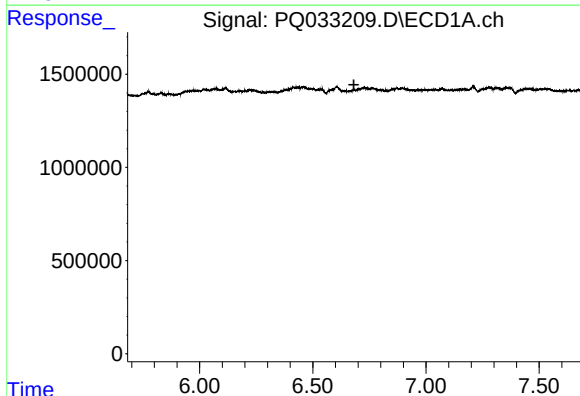
R.T.: 0.000 min
Exp R.T.: 5.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



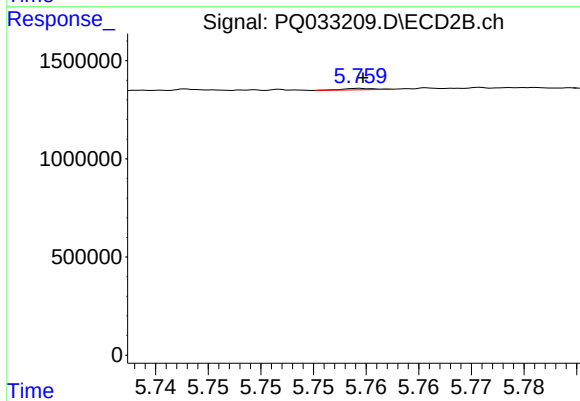
#17 AR-1242-2

R.T.: 4.961 min
Delta R.T.: -0.015 min
Response: 88058
Conc: 1.30 ng/ml



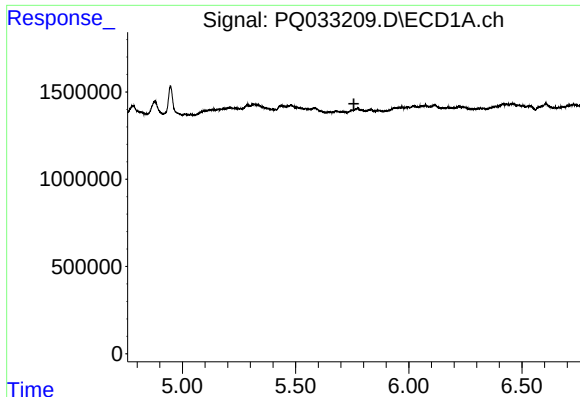
#20 AR-1242-5

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



#20 AR-1242-5

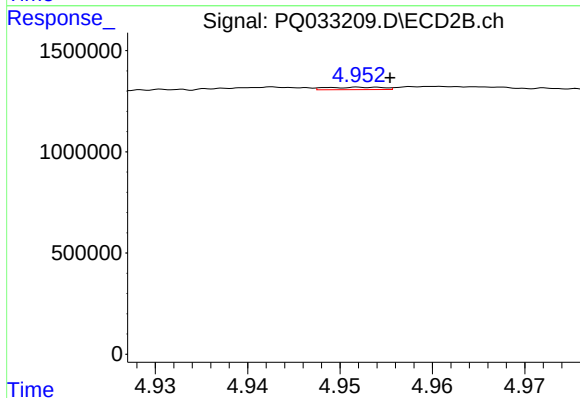
R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 13754
Conc: 0.29 ng/ml



#21 AR-1248-1

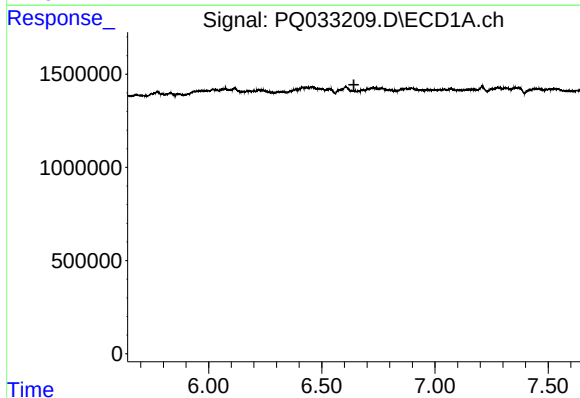
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



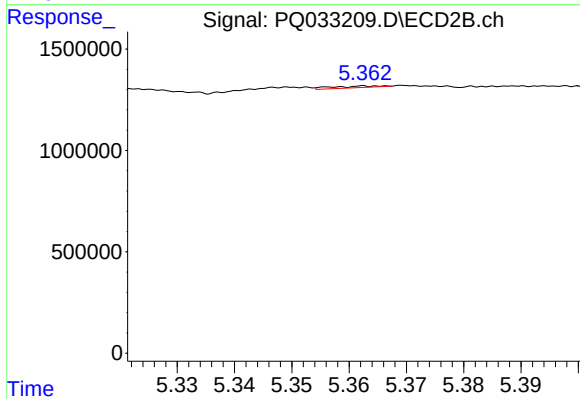
#21 AR-1248-1

R.T.: 4.952 min
Delta R.T.: -0.003 min
Response: 50993
Conc: 1.24 ng/ml



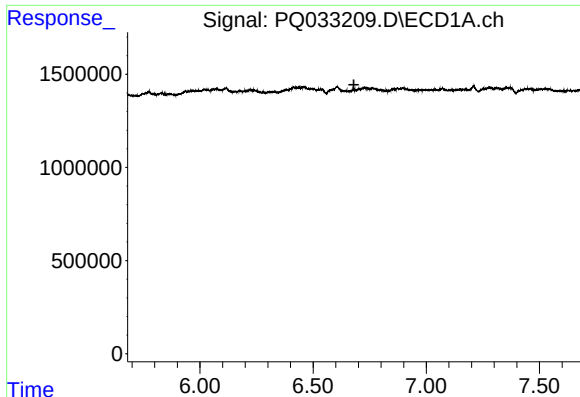
#24 AR-1248-4

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



#24 AR-1248-4

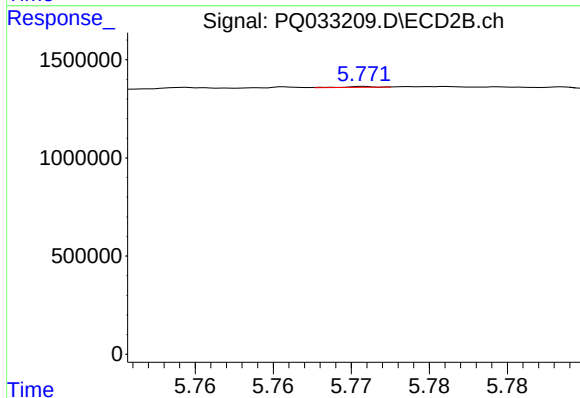
R.T.: 5.363 min
Delta R.T.: -0.045 min
Response: 45701
Conc: 0.66 ng/ml



#25 AR-1248-5

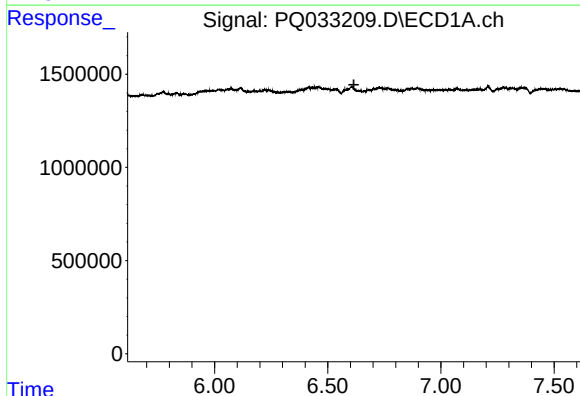
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



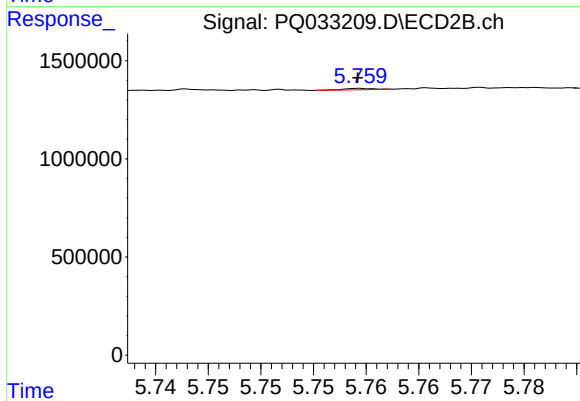
#25 AR-1248-5

R.T.: 5.771 min
Delta R.T.: -0.031 min
Response: 4957
Conc: 0.07 ng/ml



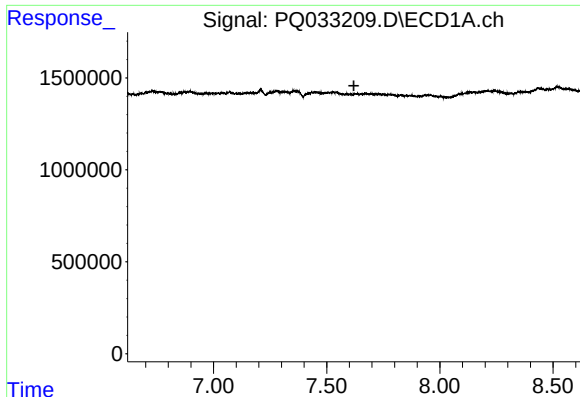
#26 AR-1254-1

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



#26 AR-1254-1

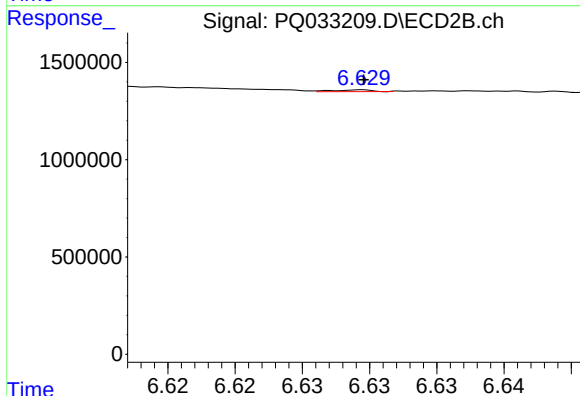
R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 13754
Conc: 0.12 ng/ml



#32 AR-1260-2

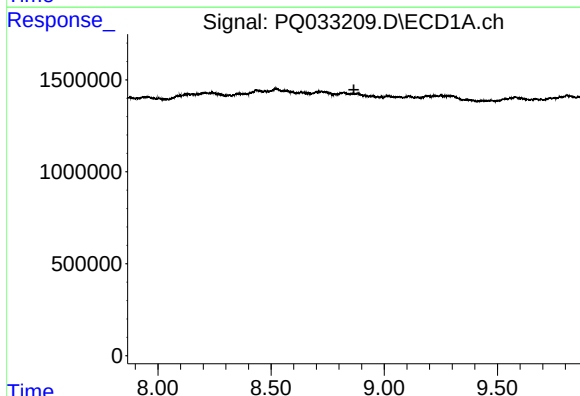
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



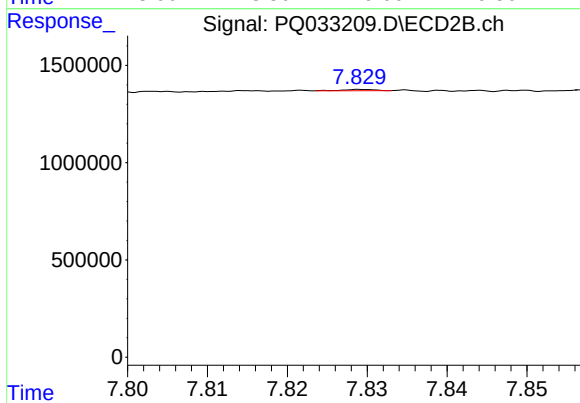
#32 AR-1260-2

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 18448
Conc: 0.16 ng/ml



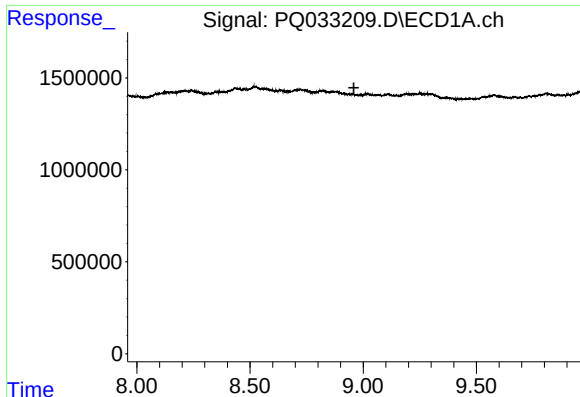
#38 AR-1262-3

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



#38 AR-1262-3

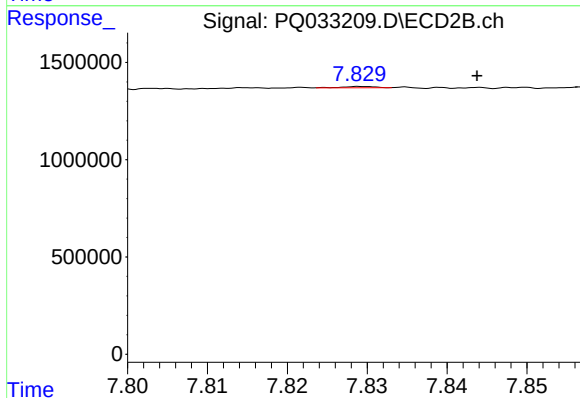
R.T.: 7.829 min
Delta R.T.: 0.051 min
Response: 17195
Conc: 0.18 ng/ml



#39 AR-1262-4

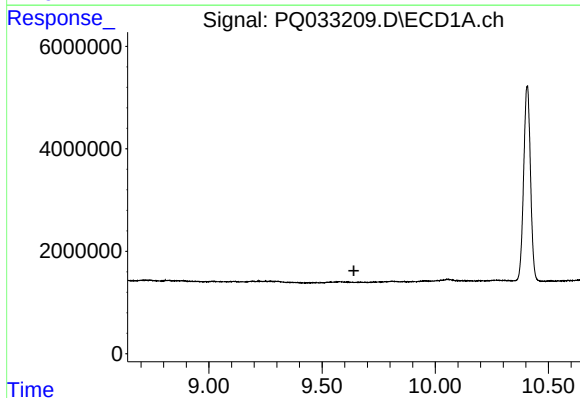
R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



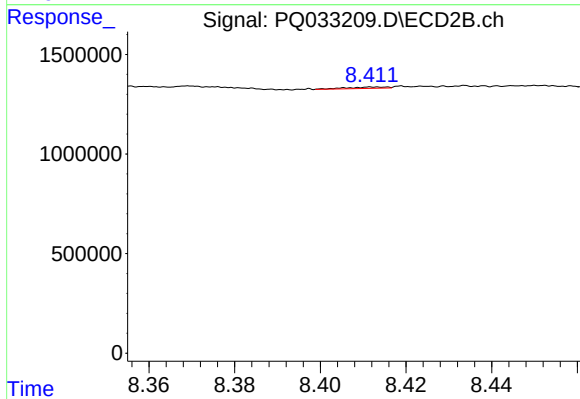
#39 AR-1262-4

R.T.: 7.829 min
Delta R.T.: -0.014 min
Response: 17195
Conc: 0.10 ng/ml



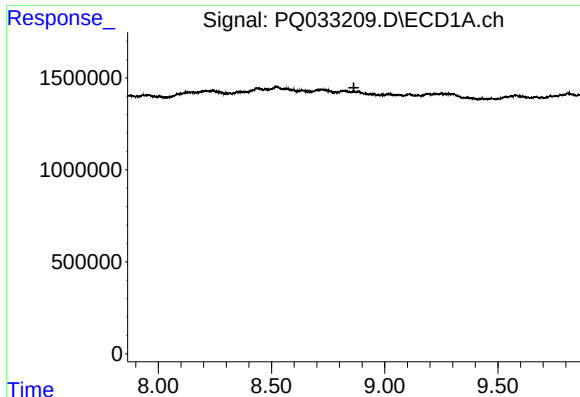
#40 AR-1262-5

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



#40 AR-1262-5

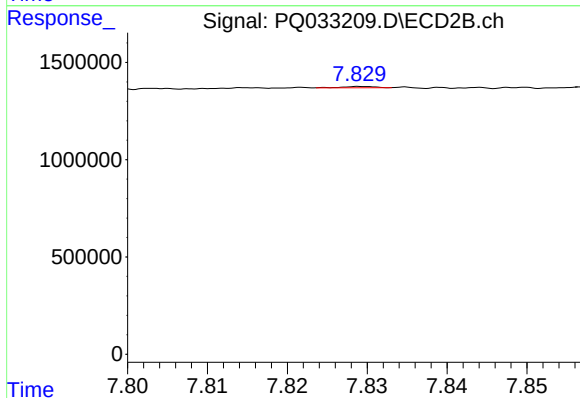
R.T.: 8.412 min
Delta R.T.: 0.063 min
Response: 39983
Conc: 0.50 ng/ml



#41 AR-1268-1

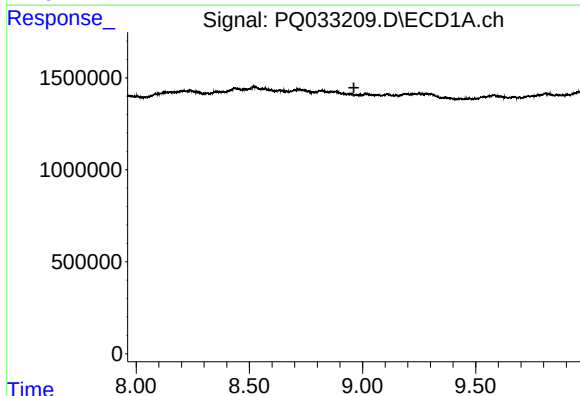
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



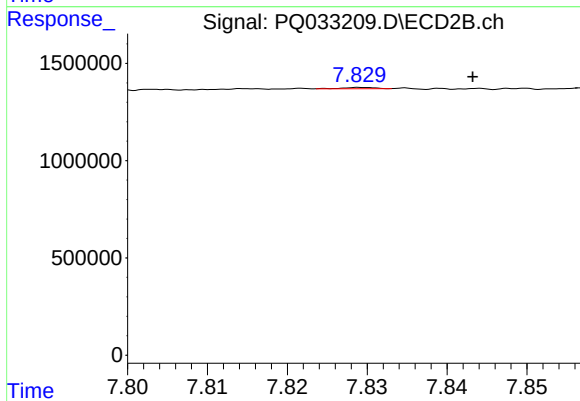
#41 AR-1268-1

R.T.: 7.829 min
Delta R.T.: 0.052 min
Response: 17195
Conc: 0.05 ng/ml



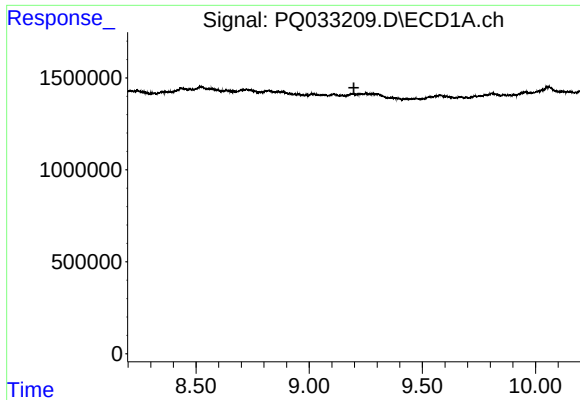
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.



#42 AR-1268-2

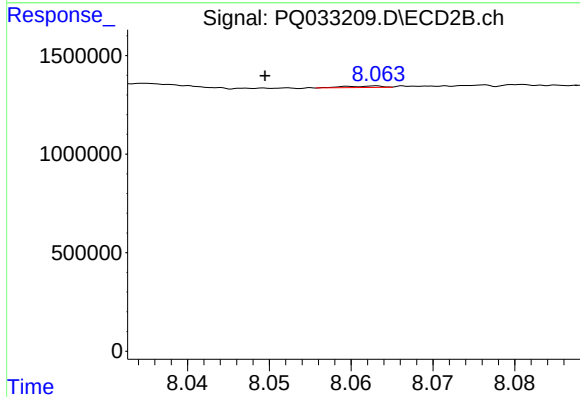
R.T.: 7.829 min
Delta R.T.: -0.014 min
Response: 17195
Conc: 0.06 ng/ml



#43 AR-1268-3

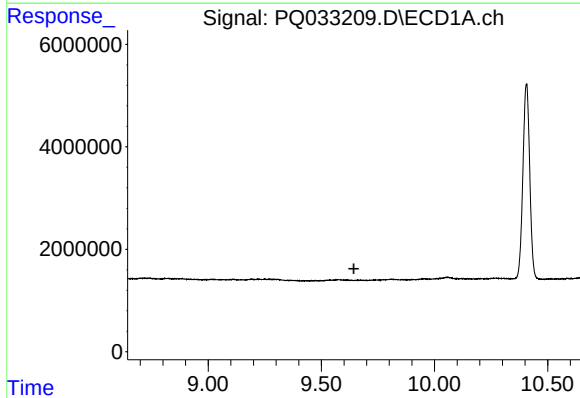
R.T.: 0.000 min
Exp R.T.: 9.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



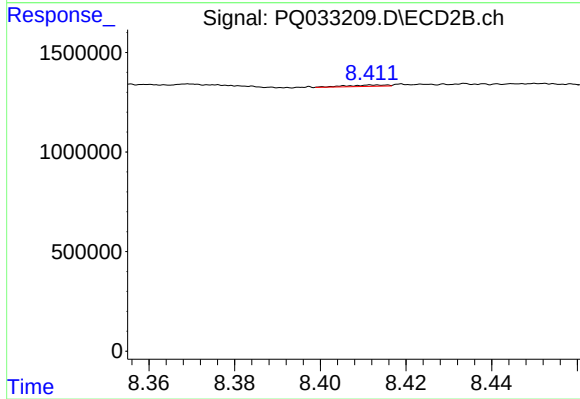
#43 AR-1268-3

R.T.: 8.063 min
Delta R.T.: 0.014 min
Response: 22973
Conc: 0.09 ng/ml



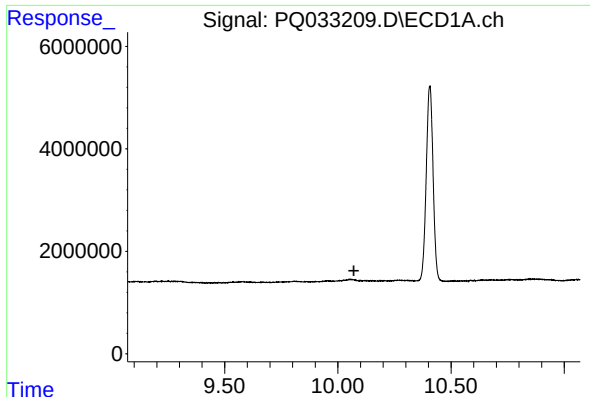
#44 AR-1268-4

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



#44 AR-1268-4

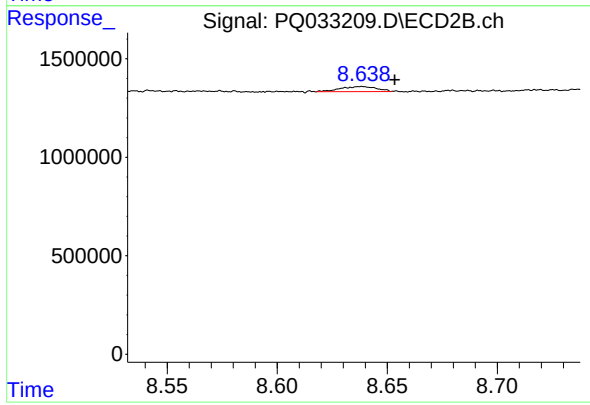
R.T.: 8.412 min
Delta R.T.: 0.064 min
Response: 39983
Conc: 0.36 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.638 min
Delta R.T.: -0.015 min
Response: 295171
Conc: 0.35 ng/ml