

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
 Data File : PQ033719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2018 05:34
 Operator : SM\SJ
 Sample : AIBLK12
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:03:42 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	3.838	53127682	36735289	25.897	23.619
2)	SA Decachlor...	10.406	8.889	92479911	68662636	48.923	42.712
Target Compounds							
3)	L1 AR-1016-1	0.000	4.933	0	36531	N.D.	0.638 #
4)	L1 AR-1016-2	0.000	4.953	0	20082	N.D.	0.252 #
7)	L1 AR-1016-5	0.000	5.344	0	9778	N.D.	0.214 #
8)	L2 AR-1221-1	0.000	4.144	0	173923	N.D.	9.411 #
9)	L2 AR-1221-2	4.883	4.144	573392	173923	34.829	13.149 #
12)	L3 AR-1232-2	0.000	4.953	0	20082	N.D.	0.534 #
15)	L3 AR-1232-5	0.000	5.344	0	9778	N.D.	0.501 #
16)	L4 AR-1242-1	0.000	4.953	0	20082	N.D.	0.413 #
17)	L4 AR-1242-2	0.000	4.953	0	20082	N.D.	0.298 #
20)	L4 AR-1242-5	6.624	5.760	6636	76540	0.135	1.593 #
21)	L5 AR-1248-1	0.000	4.953	0	20082	N.D.	0.490 #
24)	L5 AR-1248-4	6.624	5.344	6636	9778	0.071	0.142 #
25)	L5 AR-1248-5	6.624	5.766	6636	150136	0.075	2.172 #
26)	L6 AR-1254-1	6.608	5.760	528355	76540	5.331	0.679 #
29)	L6 AR-1254-4	0.000	6.602	0	481528	N.D.	4.526 #
30)	L6 AR-1254-5	7.894	6.933	37972	412025	0.287	2.805 #
31)	L7 AR-1260-1	0.000	6.414	0	294262	N.D.	3.133 #
32)	L7 AR-1260-2	7.609	6.602	293775	481528	2.326	4.133 #
33)	L7 AR-1260-3	0.000	6.762	0	77507	N.D.	0.719 #
34)	L7 AR-1260-4	0.000	7.228	0	68047	N.D.	0.885 #
35)	L7 AR-1260-5	8.532	7.467	653728	547085	3.462	2.848
36)	L8 AR-1262-1	0.000	7.010	0	7898	N.D.	0.061 #
37)	L8 AR-1262-2	8.532	7.467	653728	547085	2.644	2.284
38)	L8 AR-1262-3	0.000	7.752	0	53037	N.D.	0.569 #
39)	L8 AR-1262-4	0.000	7.816	0	601138	N.D.	3.453 #
40)	L8 AR-1262-5	0.000	8.403	0	62281	N.D.	0.772 #
41)	L9 AR-1268-1	0.000	7.752	0	53037	N.D.	0.155 #
42)	L9 AR-1268-2	0.000	7.816	0	601138	N.D.	1.945 #
44)	L9 AR-1268-4	0.000	8.403	0	62281	N.D.	0.565 #
45)	L9 AR-1268-5	10.056	8.638	152709	21152	0.165	0.025 #

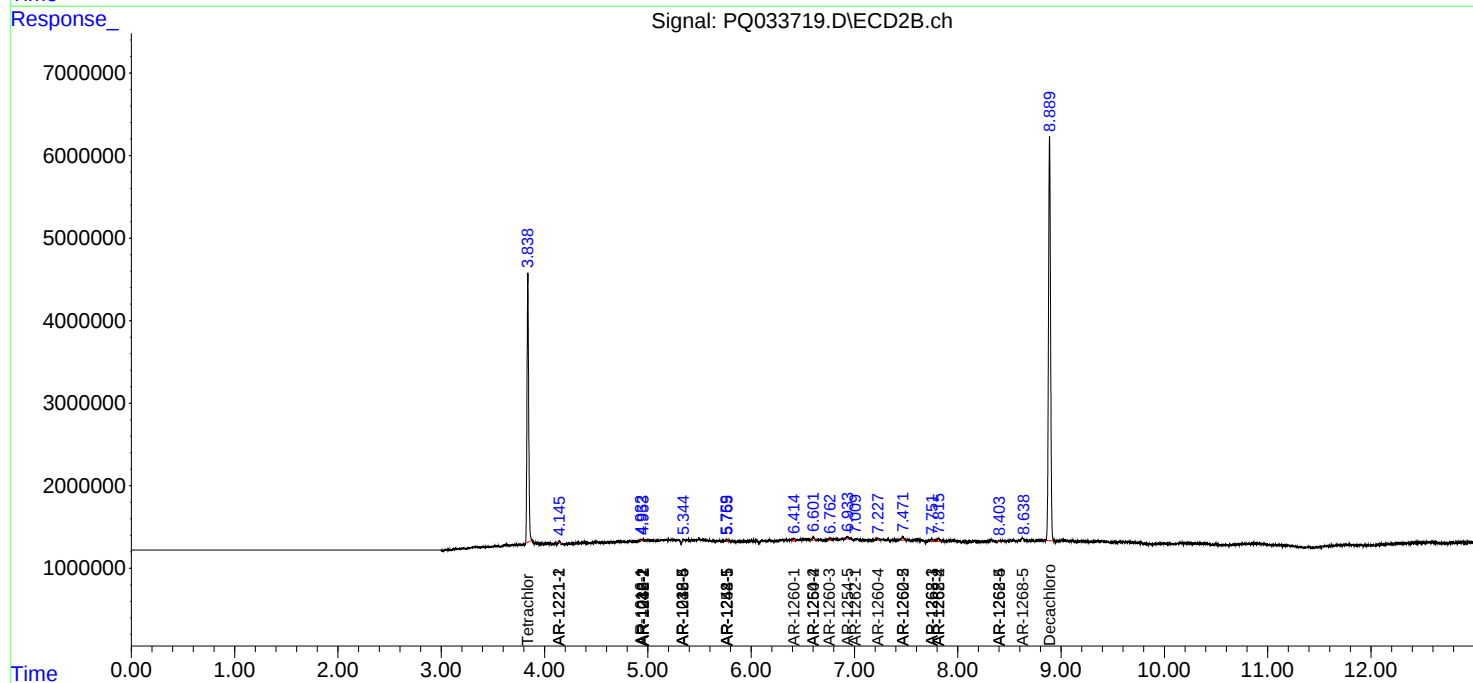
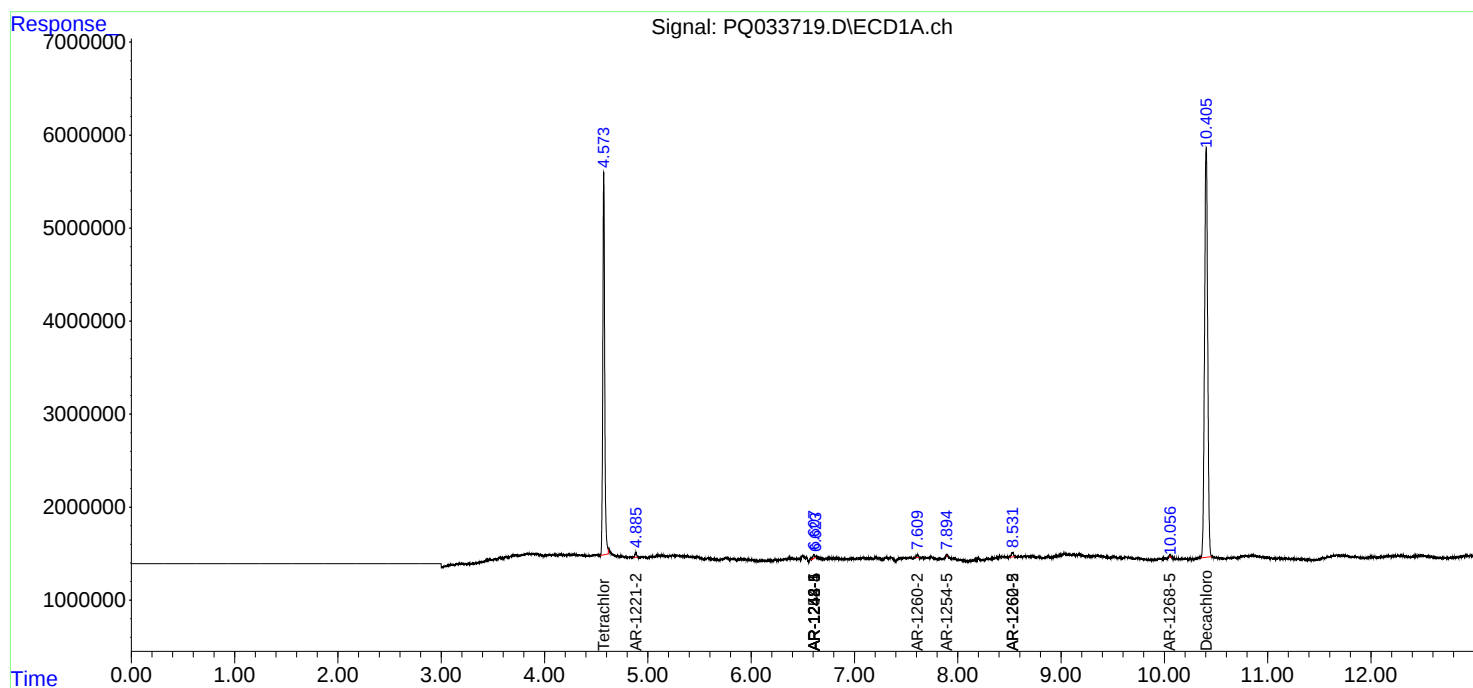
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

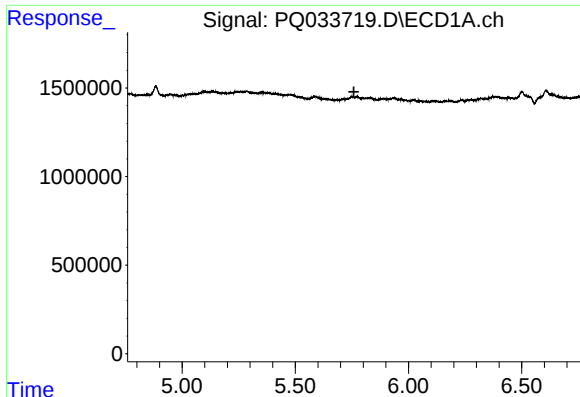
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 05:34
Operator : SM\SJ
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Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 29 02:03:42 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

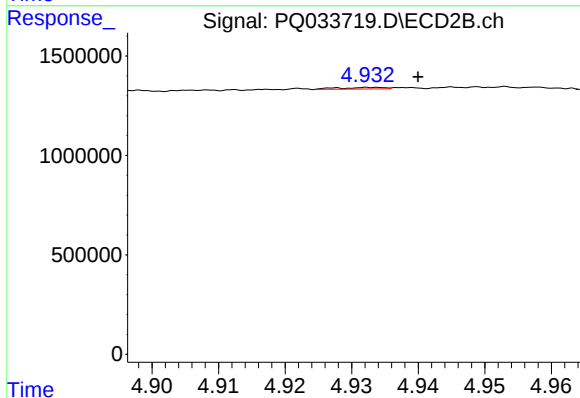




#3 AR-1016-1

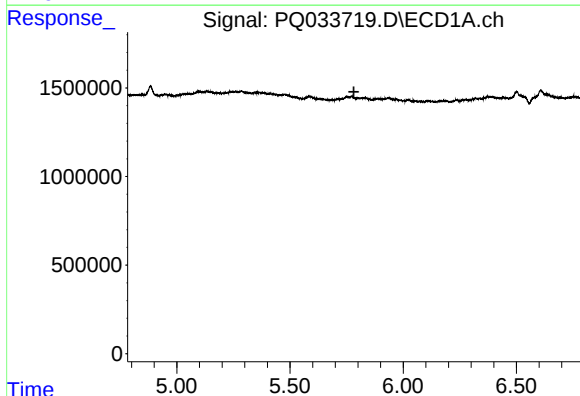
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



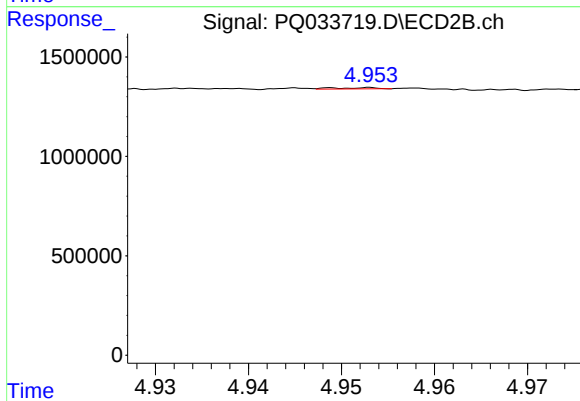
#3 AR-1016-1

R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 36531
Conc: 0.64 ng/ml



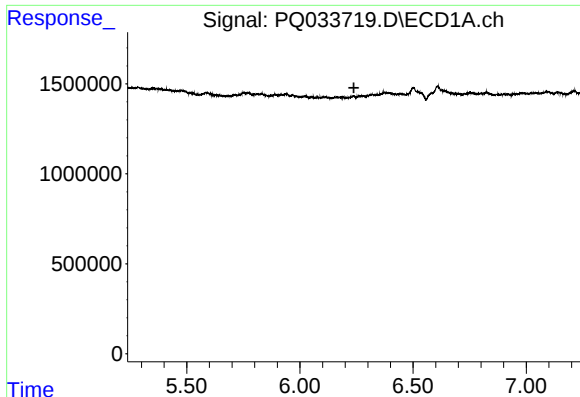
#4 AR-1016-2

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



#4 AR-1016-2

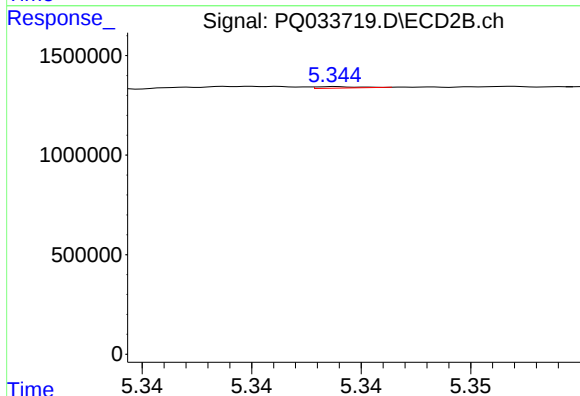
R.T.: 4.953 min
Delta R.T.: -0.024 min
Response: 20082
Conc: 0.25 ng/ml



#7 AR-1016-5

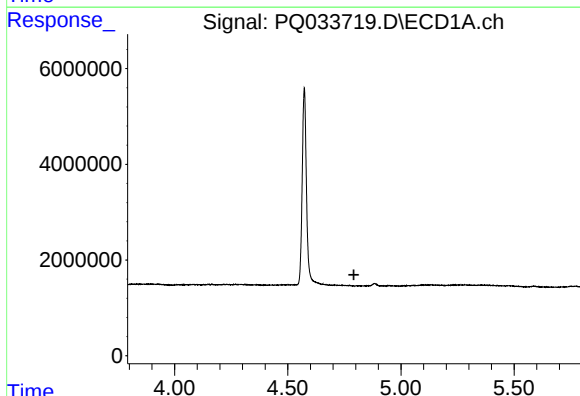
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



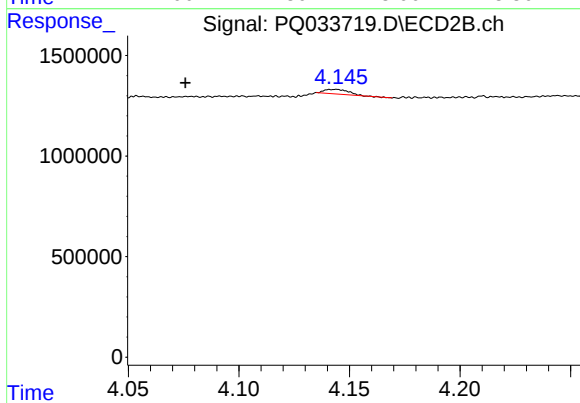
#7 AR-1016-5

R.T.: 5.344 min
Delta R.T.: -0.066 min
Response: 9778
Conc: 0.21 ng/ml



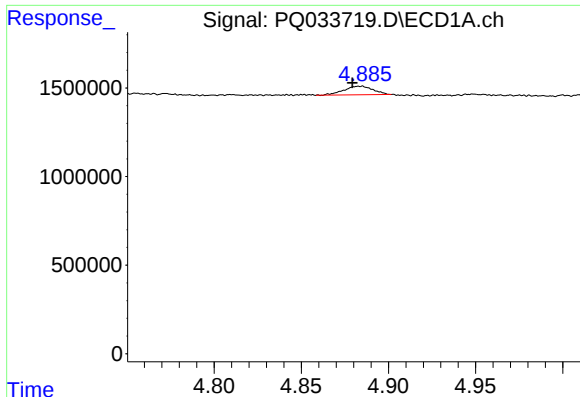
#8 AR-1221-1

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



#8 AR-1221-1

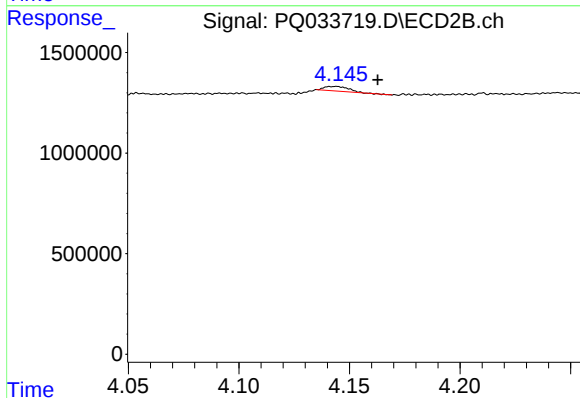
R.T.: 4.144 min
Delta R.T.: 0.068 min
Response: 173923
Conc: 9.41 ng/ml



#9 AR-1221-2

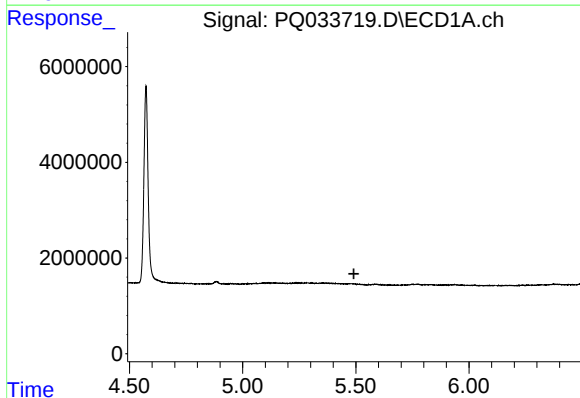
R.T.: 4.883 min
Delta R.T.: 0.003 min
Response: 573392
Conc: 34.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



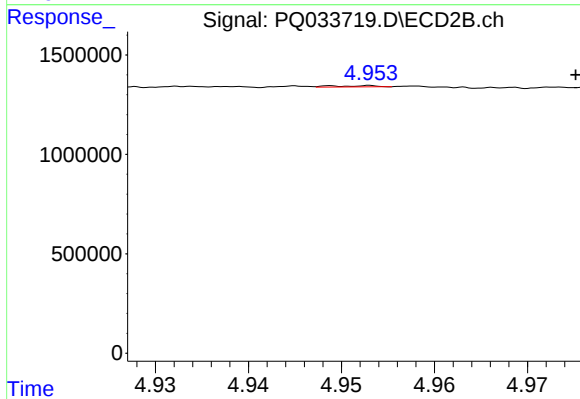
#9 AR-1221-2

R.T.: 4.144 min
Delta R.T.: -0.018 min
Response: 173923
Conc: 13.15 ng/ml



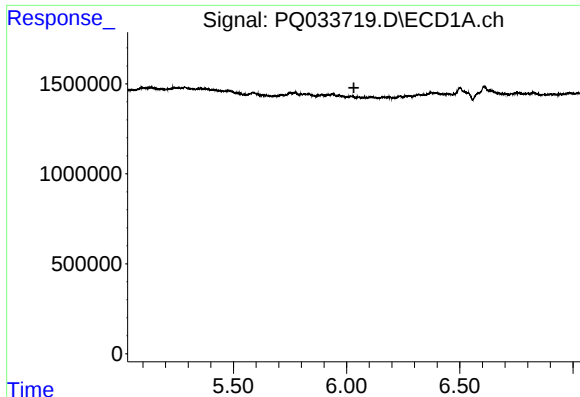
#12 AR-1232-2

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



#12 AR-1232-2

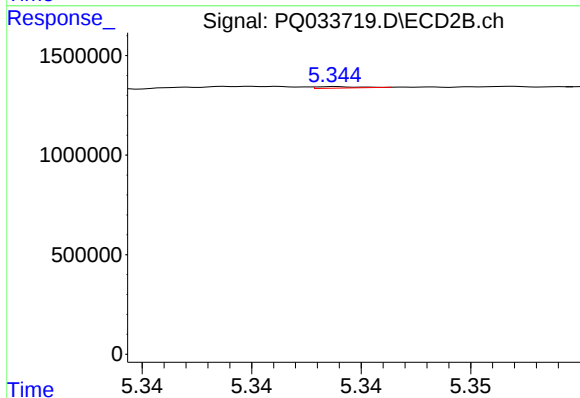
R.T.: 4.953 min
Delta R.T.: -0.022 min
Response: 20082
Conc: 0.53 ng/ml



#15 AR-1232-5

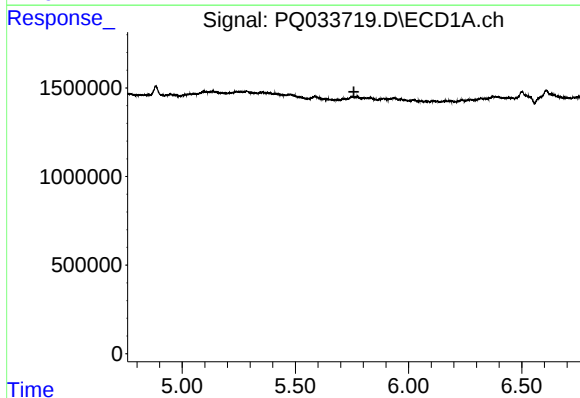
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



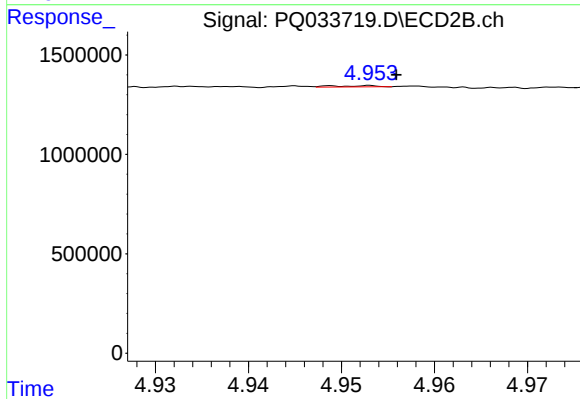
#15 AR-1232-5

R.T.: 5.344 min
Delta R.T.: -0.065 min
Response: 9778
Conc: 0.50 ng/ml



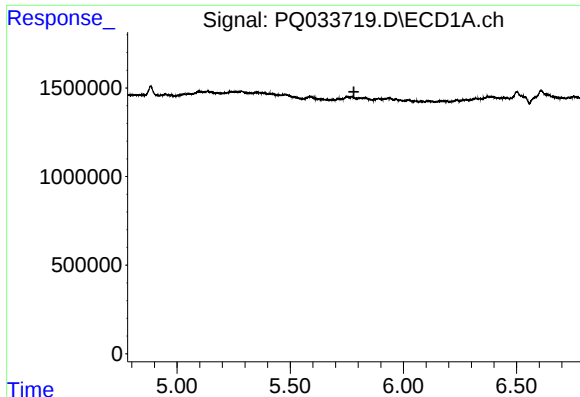
#16 AR-1242-1

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



#16 AR-1242-1

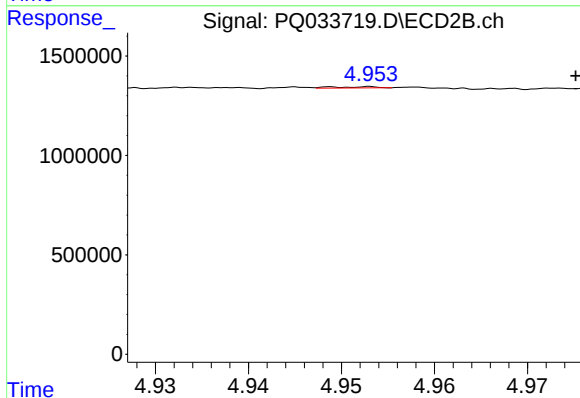
R.T.: 4.953 min
Delta R.T.: -0.003 min
Response: 20082
Conc: 0.41 ng/ml



#17 AR-1242-2

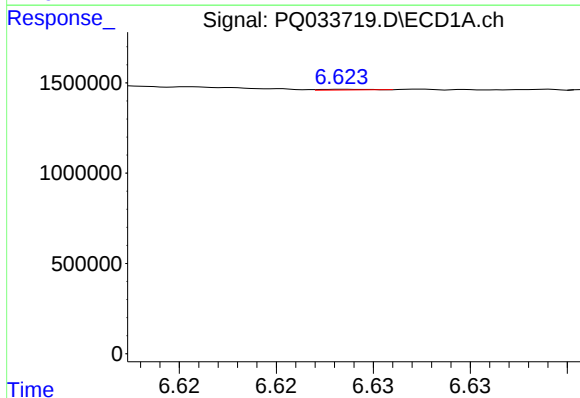
R.T.: 0.000 min
Exp R.T.: 5.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



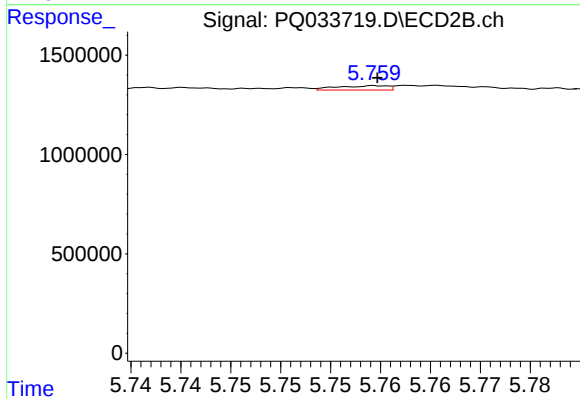
#17 AR-1242-2

R.T.: 4.953 min
Delta R.T.: -0.022 min
Response: 20082
Conc: 0.30 ng/ml



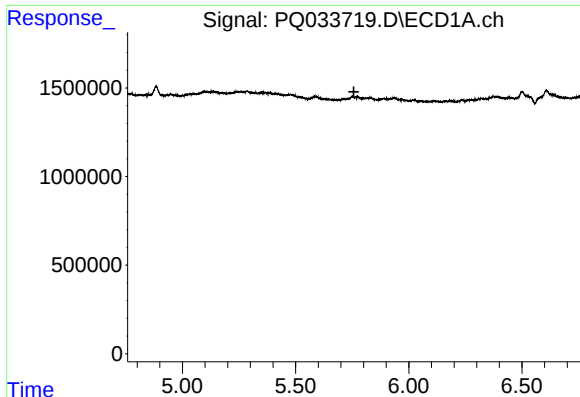
#20 AR-1242-5

R.T.: 6.624 min
Delta R.T.: -0.058 min
Response: 6636
Conc: 0.13 ng/ml



#20 AR-1242-5

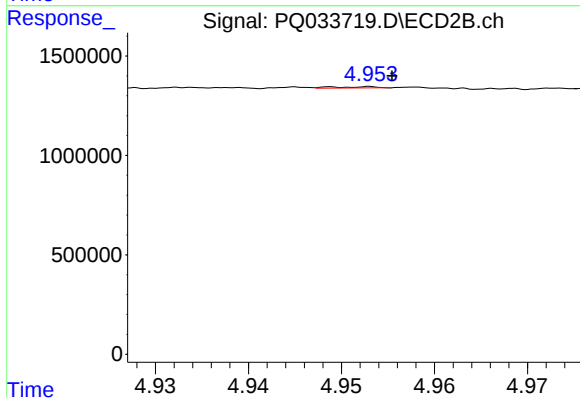
R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 76540
Conc: 1.59 ng/ml



#21 AR-1248-1

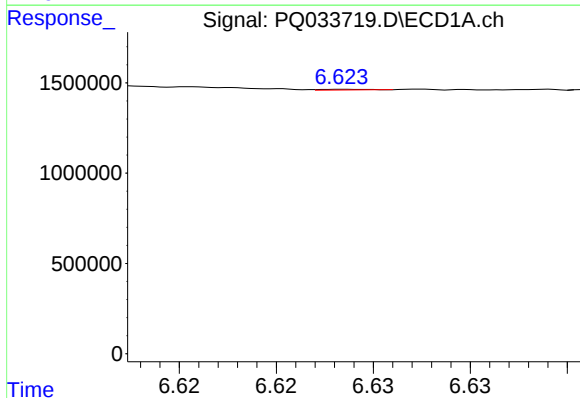
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



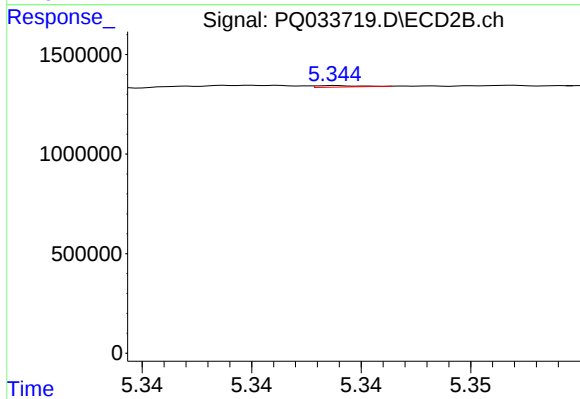
#21 AR-1248-1

R.T.: 4.953 min
Delta R.T.: -0.002 min
Response: 20082
Conc: 0.49 ng/ml



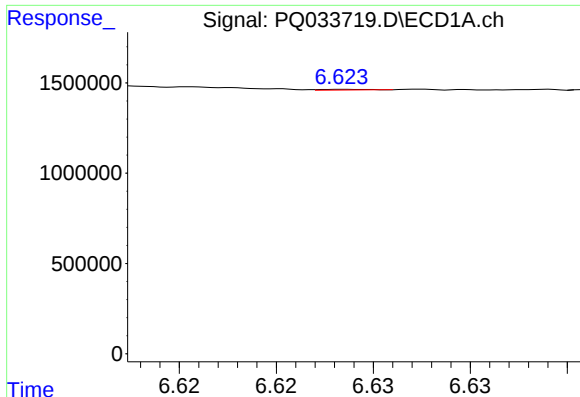
#24 AR-1248-4

R.T.: 6.624 min
Delta R.T.: -0.018 min
Response: 6636
Conc: 0.07 ng/ml



#24 AR-1248-4

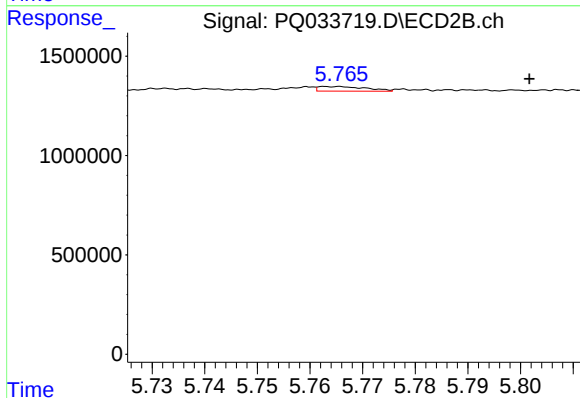
R.T.: 5.344 min
Delta R.T.: -0.064 min
Response: 9778
Conc: 0.14 ng/ml



#25 AR-1248-5

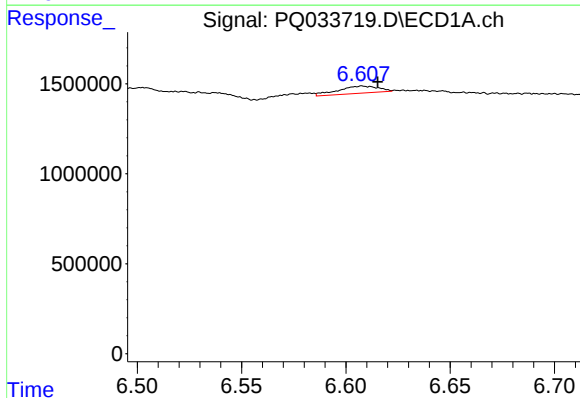
R.T.: 6.624 min
Delta R.T.: -0.057 min
Response: 6636
Conc: 0.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



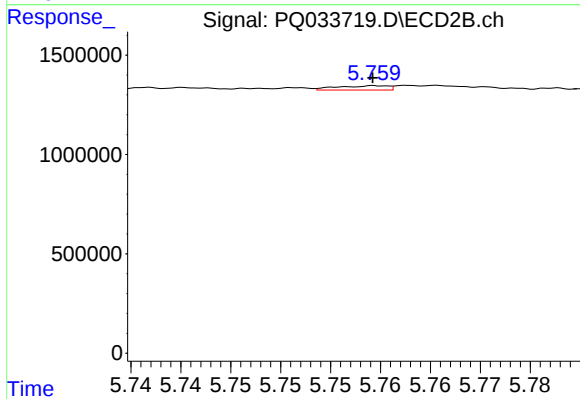
#25 AR-1248-5

R.T.: 5.766 min
Delta R.T.: -0.036 min
Response: 150136
Conc: 2.17 ng/ml



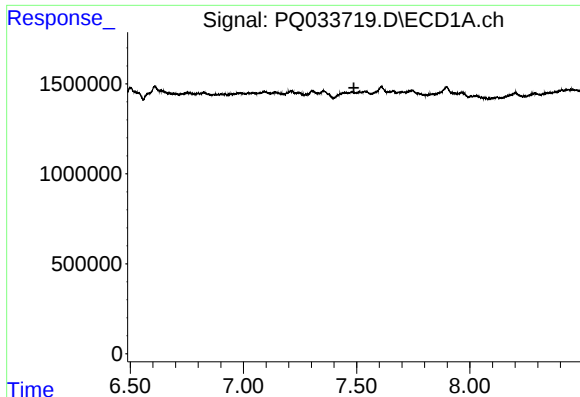
#26 AR-1254-1

R.T.: 6.608 min
Delta R.T.: -0.008 min
Response: 528355
Conc: 5.33 ng/ml



#26 AR-1254-1

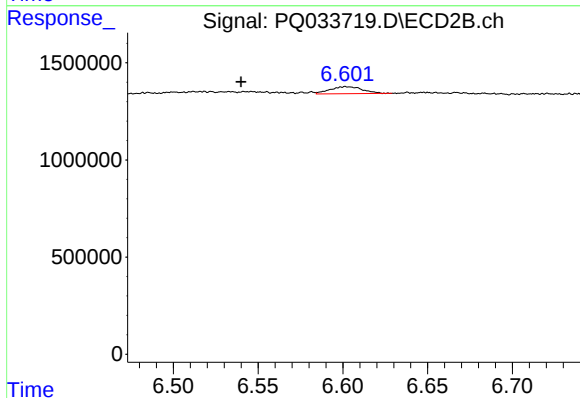
R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 76540
Conc: 0.68 ng/ml



#29 AR-1254-4

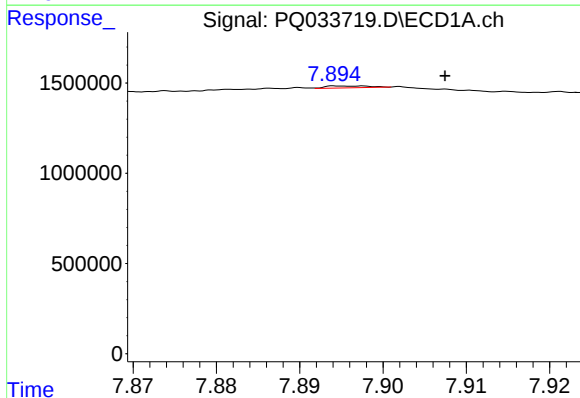
R.T.: 0.000 min
Exp R.T.: 7.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



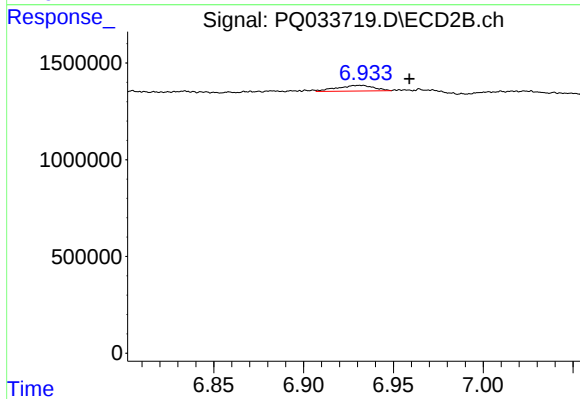
#29 AR-1254-4

R.T.: 6.602 min
Delta R.T.: 0.062 min
Response: 481528
Conc: 4.53 ng/ml



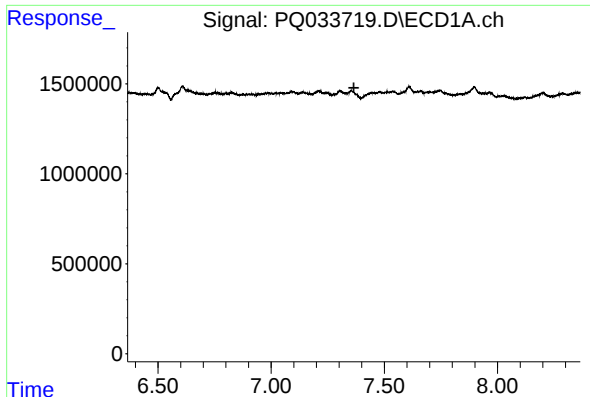
#30 AR-1254-5

R.T.: 7.894 min
Delta R.T.: -0.013 min
Response: 37972
Conc: 0.29 ng/ml



#30 AR-1254-5

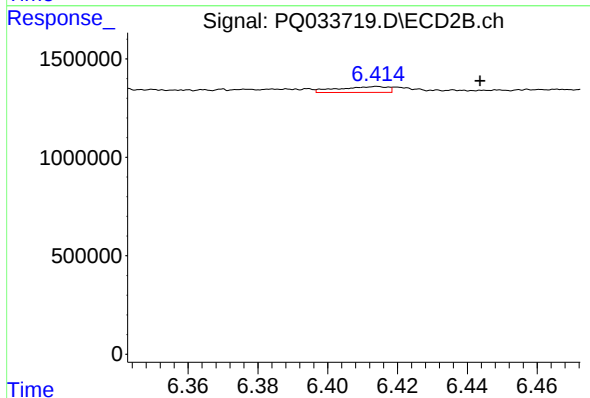
R.T.: 6.933 min
Delta R.T.: -0.025 min
Response: 412025
Conc: 2.81 ng/ml



#31 AR-1260-1

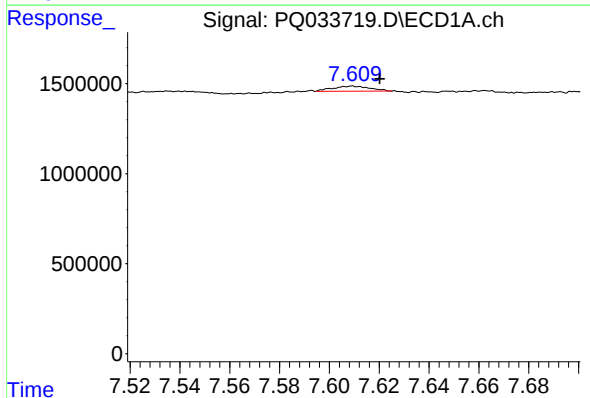
R.T.: 0.000 min
Exp R.T.: 7.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



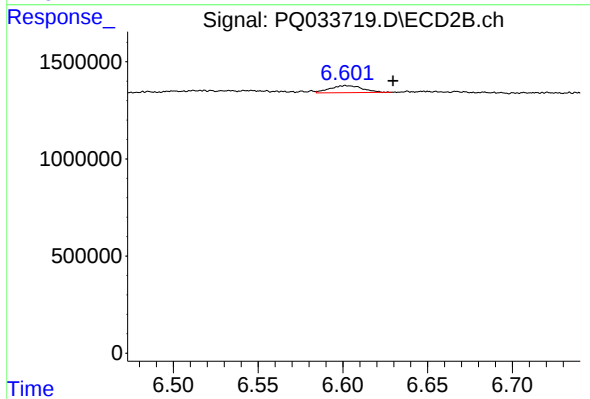
#31 AR-1260-1

R.T.: 6.414 min
Delta R.T.: -0.029 min
Response: 294262
Conc: 3.13 ng/ml



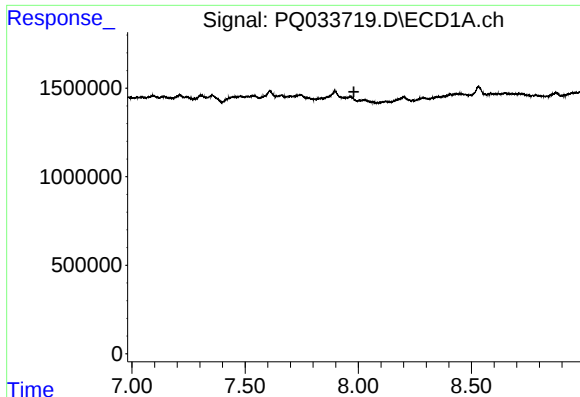
#32 AR-1260-2

R.T.: 7.609 min
Delta R.T.: -0.011 min
Response: 293775
Conc: 2.33 ng/ml



#32 AR-1260-2

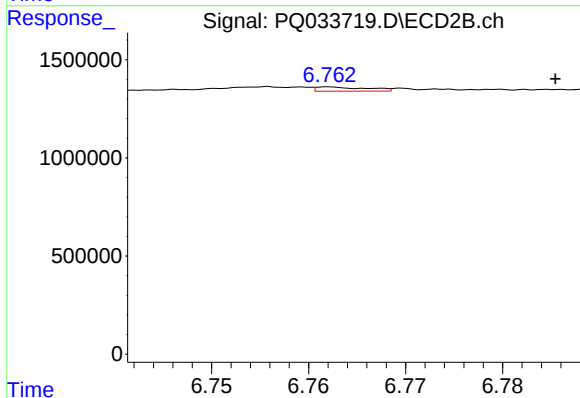
R.T.: 6.602 min
Delta R.T.: -0.028 min
Response: 481528
Conc: 4.13 ng/ml



#33 AR-1260-3

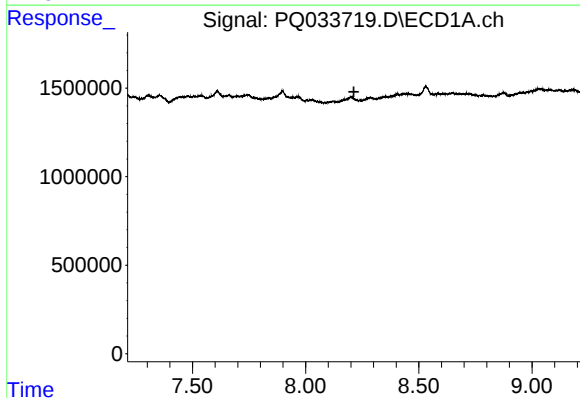
R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



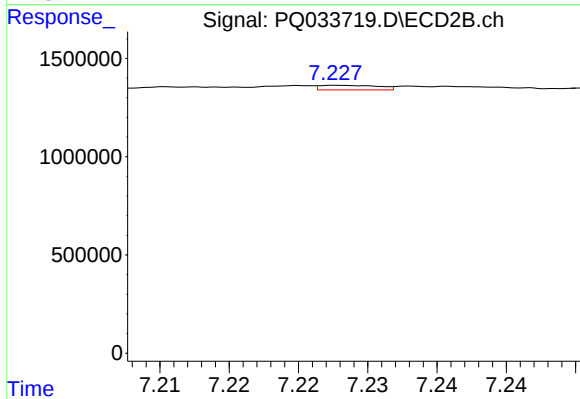
#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: -0.023 min
Response: 77507
Conc: 0.72 ng/ml



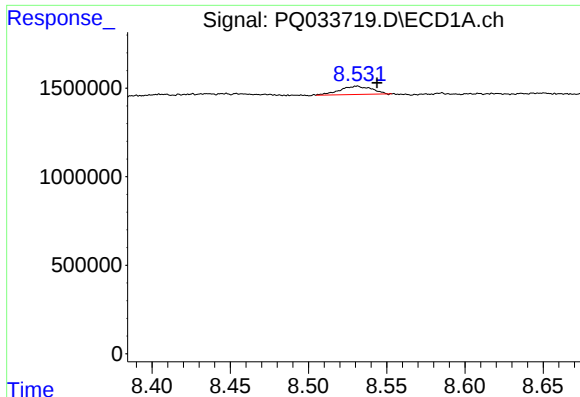
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.213 min
Response: 0
Conc: N.D.



#34 AR-1260-4

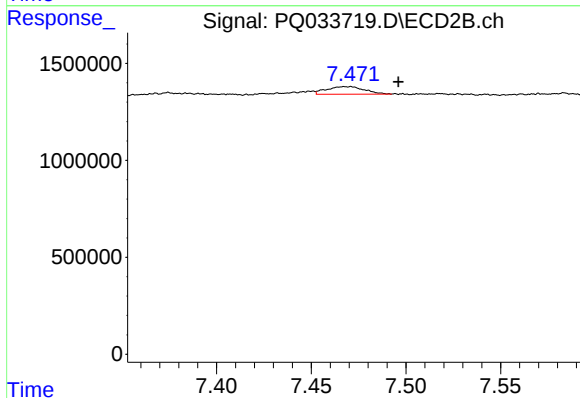
R.T.: 7.228 min
Delta R.T.: -0.029 min
Response: 68047
Conc: 0.89 ng/ml



#35 AR-1260-5

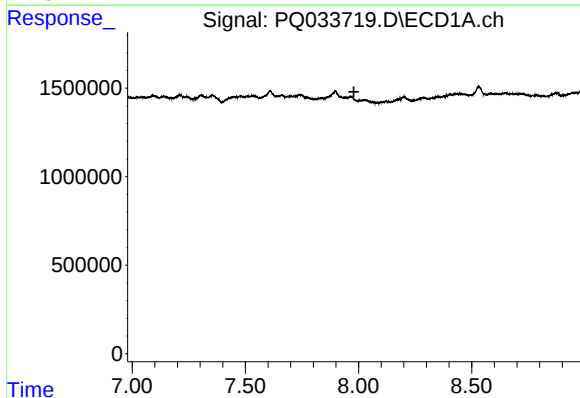
R.T.: 8.532 min
Delta R.T.: -0.012 min
Response: 653728
Conc: 3.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



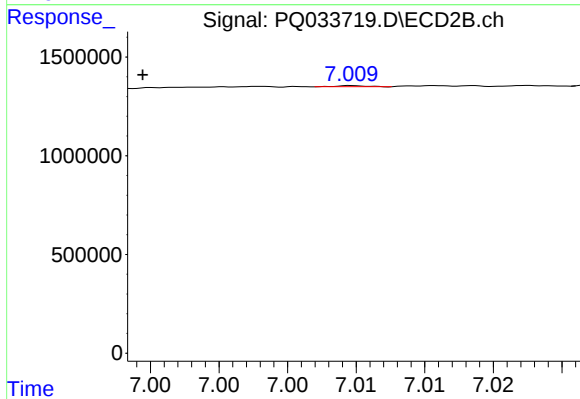
#35 AR-1260-5

R.T.: 7.467 min
Delta R.T.: -0.029 min
Response: 547085
Conc: 2.85 ng/ml



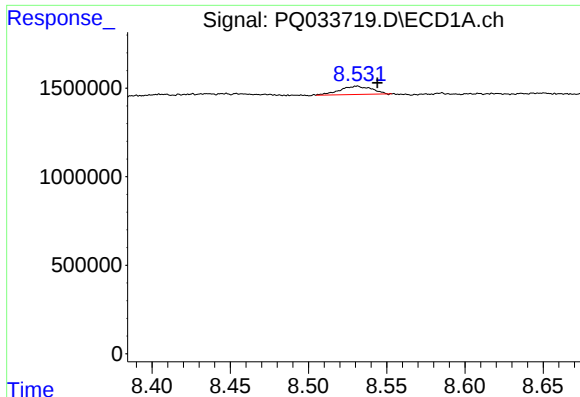
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.980 min
Response: 0
Conc: N.D.



#36 AR-1262-1

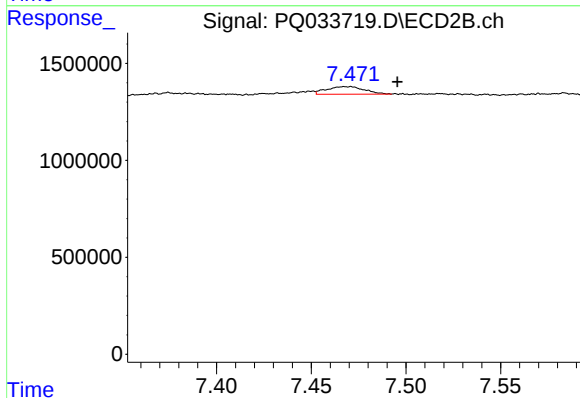
R.T.: 7.010 min
Delta R.T.: 0.016 min
Response: 7898
Conc: 0.06 ng/ml



#37 AR-1262-2

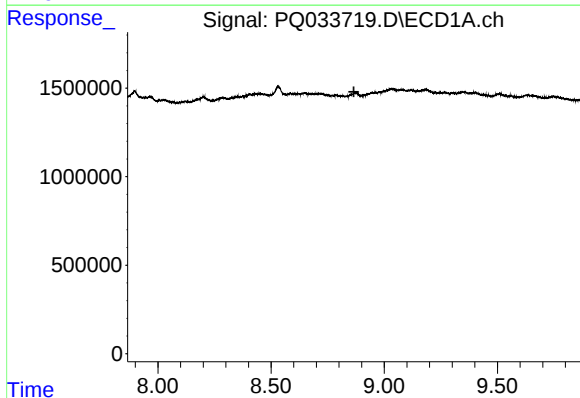
R.T.: 8.532 min
Delta R.T.: -0.012 min
Response: 653728
Conc: 2.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



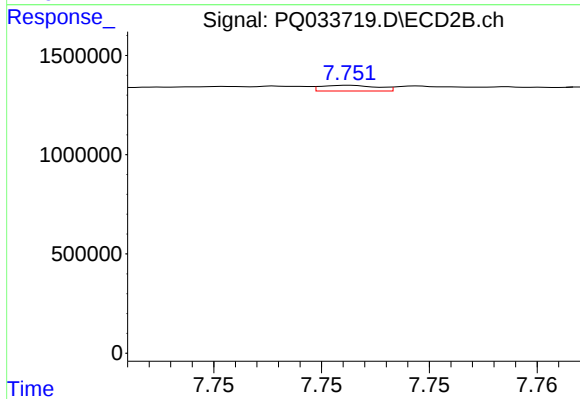
#37 AR-1262-2

R.T.: 7.467 min
Delta R.T.: -0.028 min
Response: 547085
Conc: 2.28 ng/ml



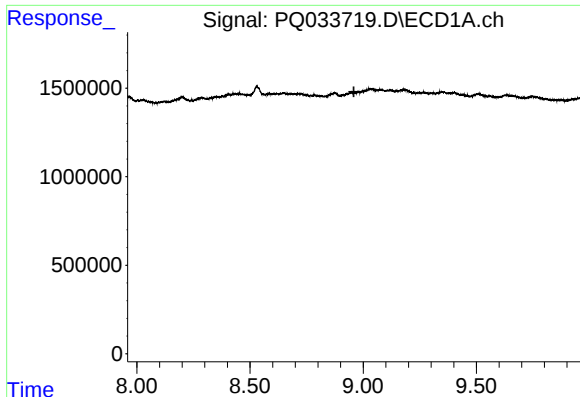
#38 AR-1262-3

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



#38 AR-1262-3

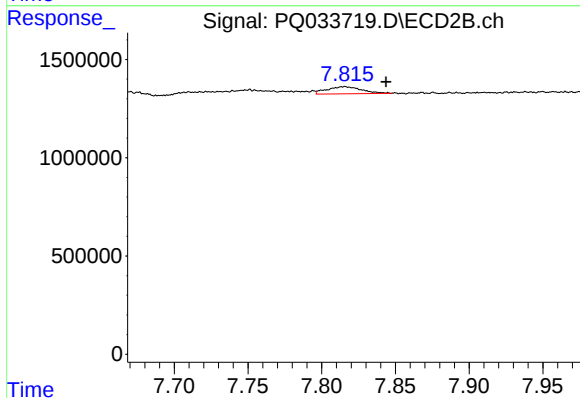
R.T.: 7.752 min
Delta R.T.: -0.027 min
Response: 53037
Conc: 0.57 ng/ml



#39 AR-1262-4

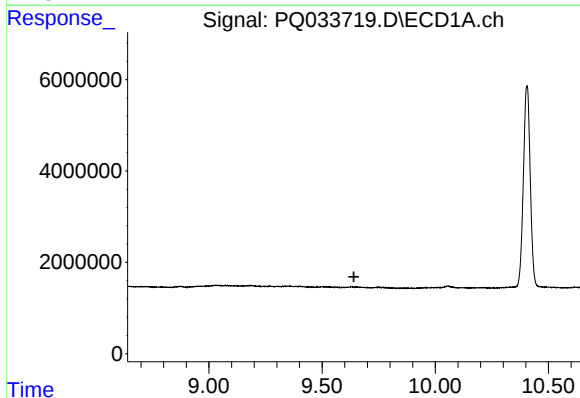
R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



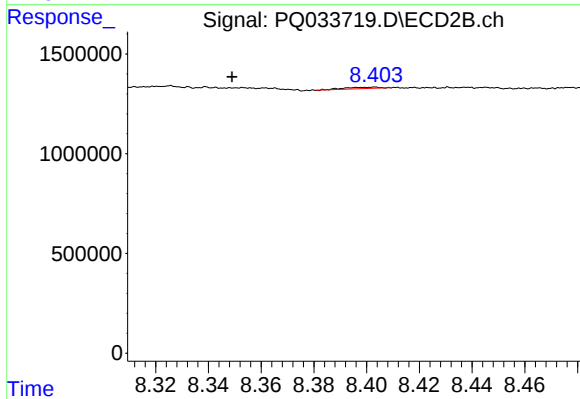
#39 AR-1262-4

R.T.: 7.816 min
Delta R.T.: -0.028 min
Response: 601138
Conc: 3.45 ng/ml



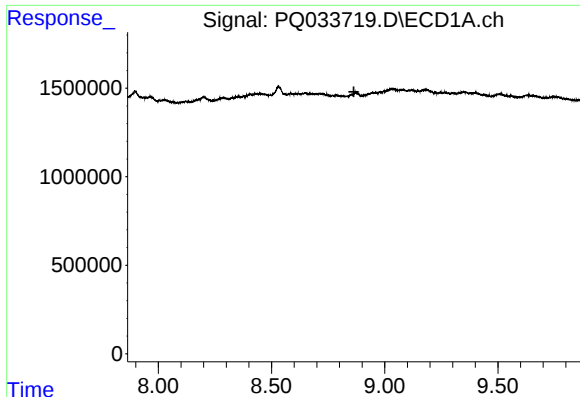
#40 AR-1262-5

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



#40 AR-1262-5

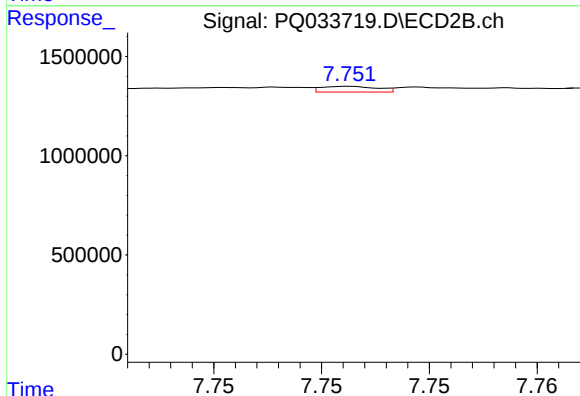
R.T.: 8.403 min
Delta R.T.: 0.054 min
Response: 62281
Conc: 0.77 ng/ml



#41 AR-1268-1

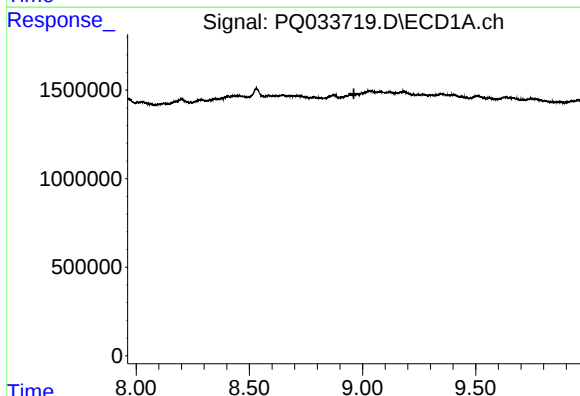
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



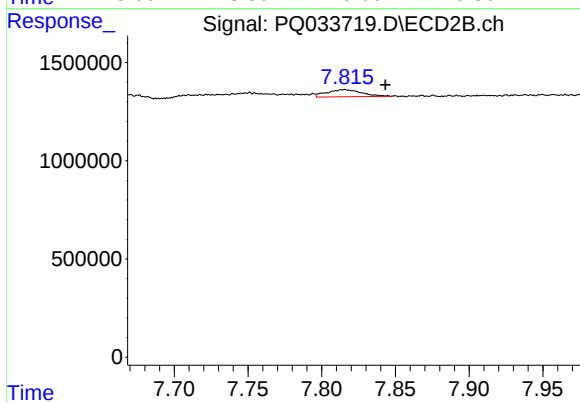
#41 AR-1268-1

R.T.: 7.752 min
Delta R.T.: -0.026 min
Response: 53037
Conc: 0.16 ng/ml



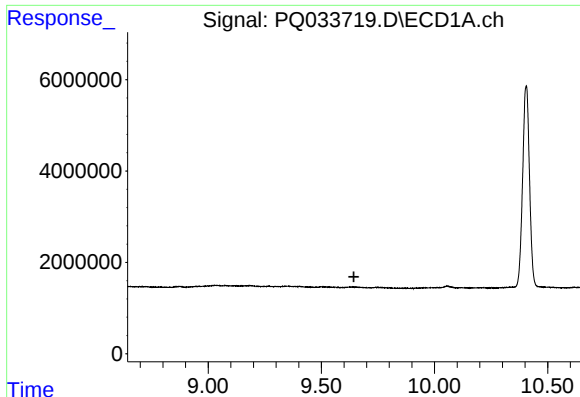
#42 AR-1268-2

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



#42 AR-1268-2

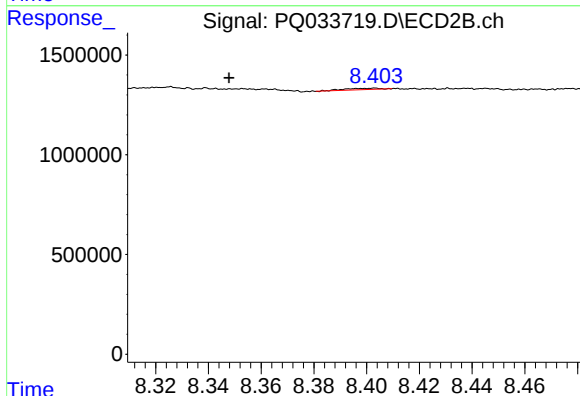
R.T.: 7.816 min
Delta R.T.: -0.027 min
Response: 601138
Conc: 1.95 ng/ml



#44 AR-1268-4

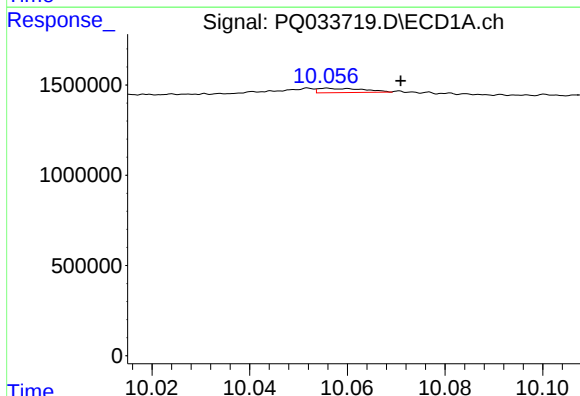
R.T.: 0.000 min
Exp R.T.: 9.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



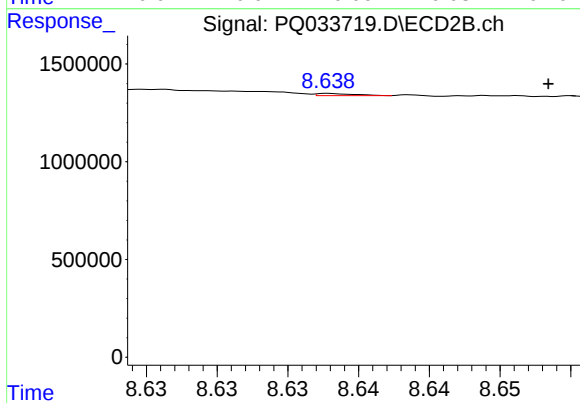
#44 AR-1268-4

R.T.: 8.403 min
Delta R.T.: 0.056 min
Response: 62281
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 10.056 min
Delta R.T.: -0.015 min
Response: 152709
Conc: 0.17 ng/ml



#45 AR-1268-5

R.T.: 8.638 min
Delta R.T.: -0.015 min
Response: 21152
Conc: 0.03 ng/ml