

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102218\
 Data File : PQ033436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2018 16:19
 Operator : SM\SJ
 Sample : J5534-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BECA9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 07:07:30 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...	4.566	3.846	45188125	34297617	22.027	22.052
2)	SA Decachlor...	10.395	8.894	52269674	40265682	27.652	25.048
Target Compounds							
3)	L1 AR-1016-1	0.000	4.977	0	9264	N.D.	0.162 #
4)	L1 AR-1016-2	0.000	4.977	0	9264	N.D.	0.116 #
5)	L1 AR-1016-3	0.000	5.167	0	41391	N.D.	0.998 #
6)	L1 AR-1016-4	0.000	5.208	0	11987	N.D.	0.350 #
9)	L2 AR-1221-2	4.875	4.151	481106	249487	29.223	18.862 #
10)	L2 AR-1221-3	0.000	4.270	0	70478	N.D.	1.541 #
11)	L3 AR-1232-1	0.000	4.270	0	70478	N.D.	2.037 #
12)	L3 AR-1232-2	0.000	4.977	0	9264	N.D.	0.246 #
13)	L3 AR-1232-3	0.000	5.167	0	41391	N.D.	2.113 #
14)	L3 AR-1232-4	0.000	5.239	0	22918	N.D.	1.335 #
16)	L4 AR-1242-1	0.000	4.977	0	9264	N.D.	0.190 #
17)	L4 AR-1242-2	0.000	4.977	0	9264	N.D.	0.137 #
18)	L4 AR-1242-3	0.000	5.167	0	41391	N.D.	1.130 #
19)	L4 AR-1242-4	0.000	5.239	0	22918	N.D.	0.622 #
20)	L4 AR-1242-5	0.000	5.728	0	11170	N.D.	0.233 #
21)	L5 AR-1248-1	0.000	4.977	0	9264	N.D.	0.226 #
22)	L5 AR-1248-2	0.000	5.208	0	11987	N.D.	0.218 #
23)	L5 AR-1248-3	0.000	5.239	0	22918	N.D.	0.409 #
26)	L6 AR-1254-1	0.000	5.728	0	11170	N.D.	0.099 #
28)	L6 AR-1254-3	0.000	6.301	0	21890	N.D.	0.132 #
29)	L6 AR-1254-4	0.000	6.516	0	13461	N.D.	0.127 #
30)	L6 AR-1254-5	0.000	7.017	0	105985	N.D.	0.722 #
32)	L7 AR-1260-2	0.000	6.604	0	48862	N.D.	0.419 #
33)	L7 AR-1260-3	0.000	6.854	0	41537	N.D.	0.385 #
34)	L7 AR-1260-4	0.000	7.240	0	68559	N.D.	0.892 #
36)	L8 AR-1262-1	0.000	7.017	0	105985	N.D.	0.825 #
38)	L8 AR-1262-3	0.000	7.745	0	102538	N.D.	1.101 #
41)	L9 AR-1268-1	0.000	7.745	0	102538	N.D.	0.300 #
43)	L9 AR-1268-3	0.000	8.022	0	20139	N.D.	0.079 #
45)	L9 AR-1268-5	0.000	8.630	0	136275	N.D.	0.163 #

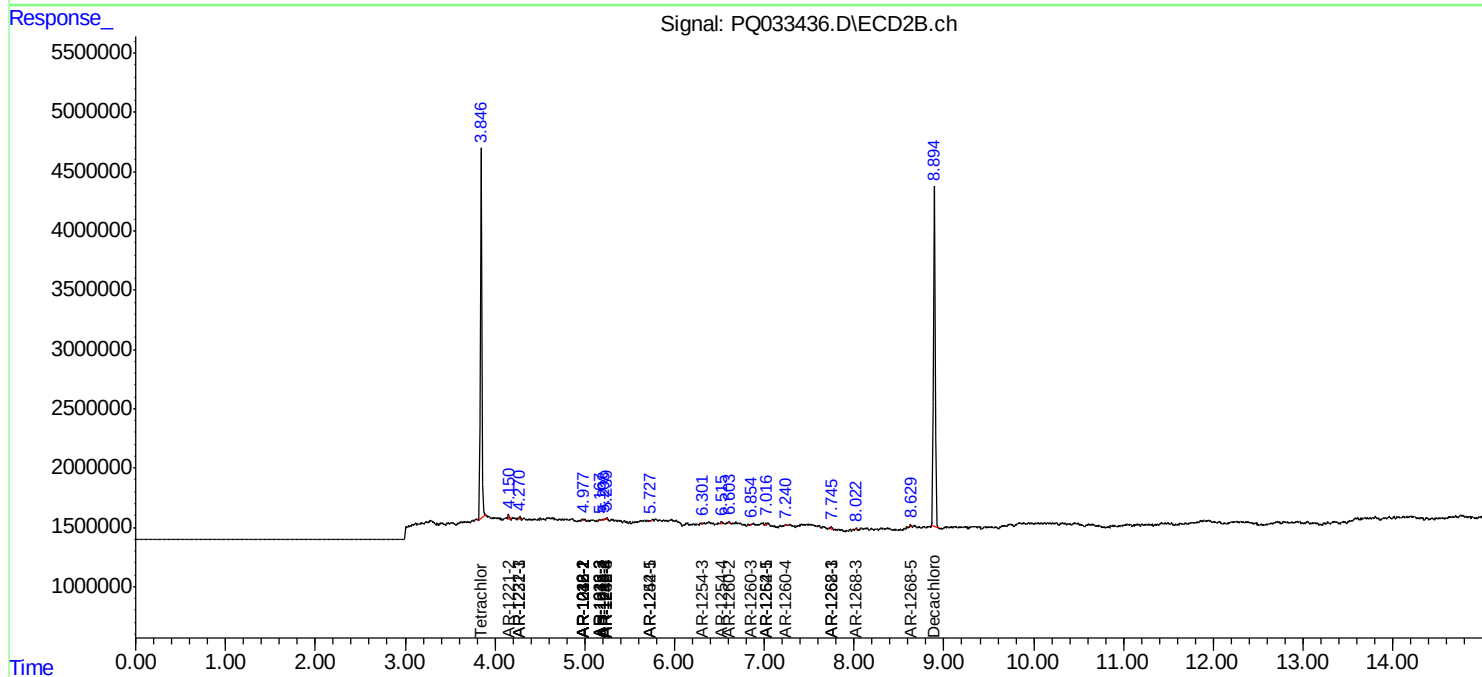
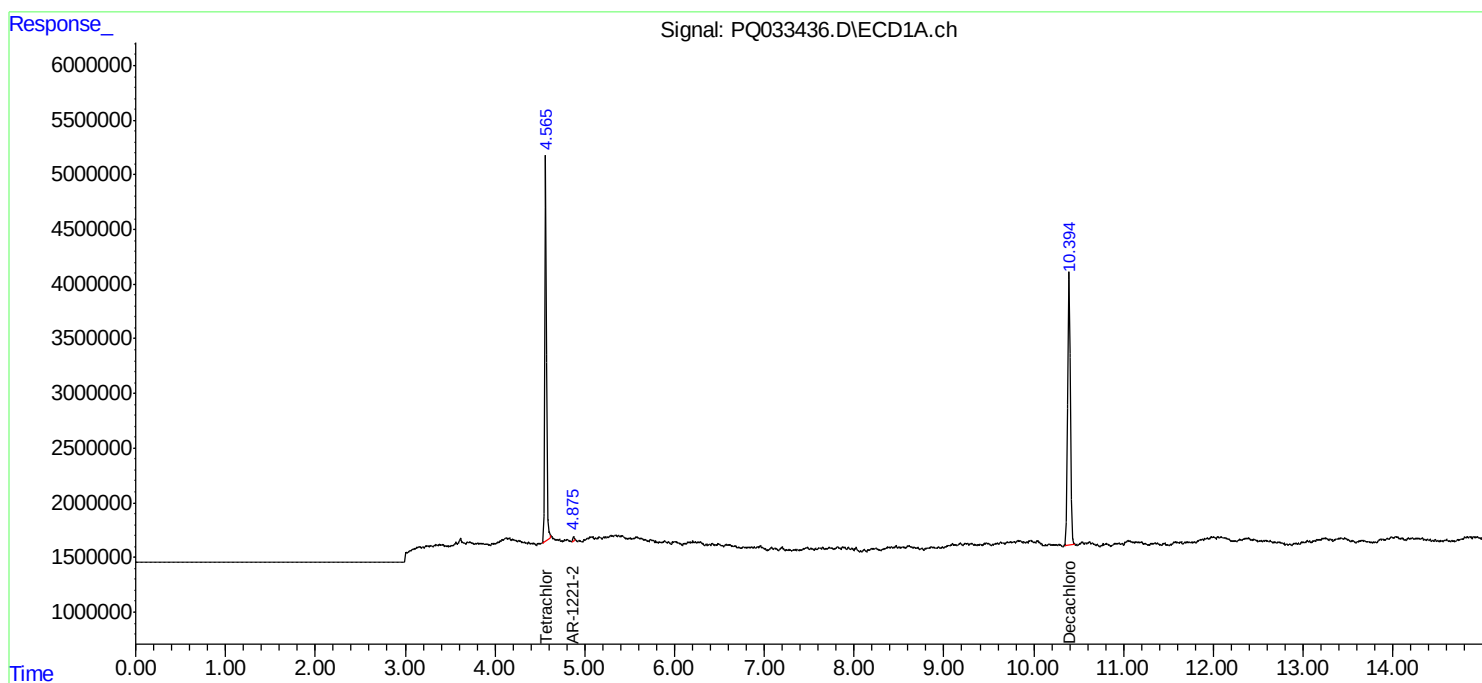
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

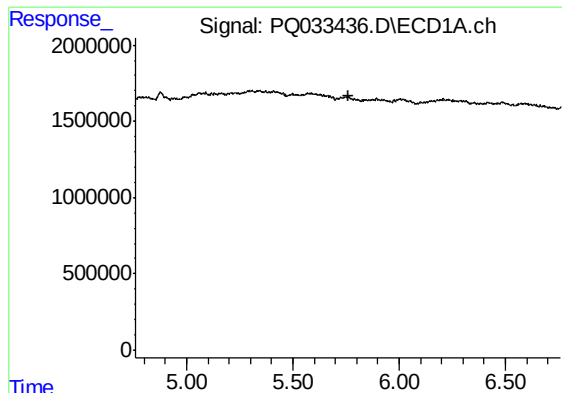
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102218\
Data File : PQ033436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Oct 23 07:07:30 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

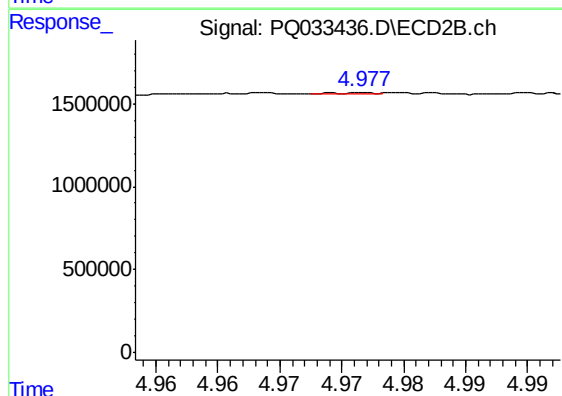




#3 AR-1016-1

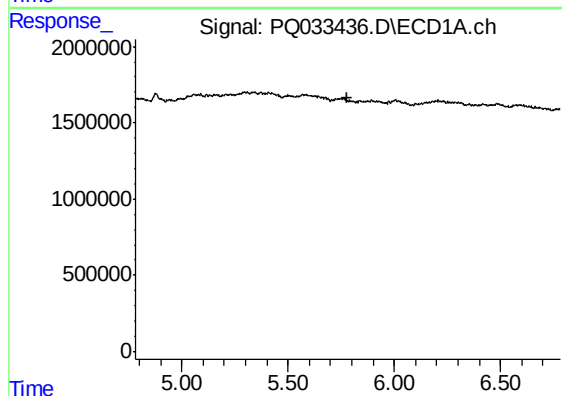
R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



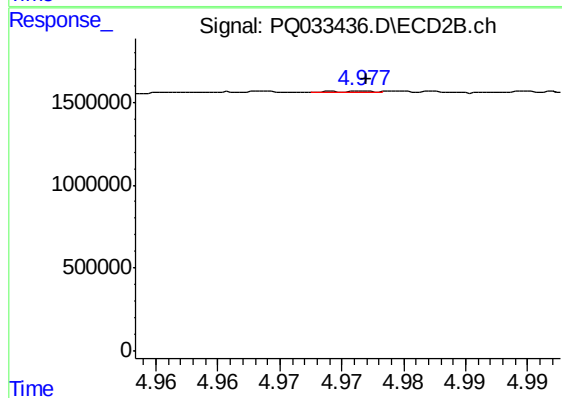
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: 0.037 min
Response: 9264
Conc: 0.16 ng/ml



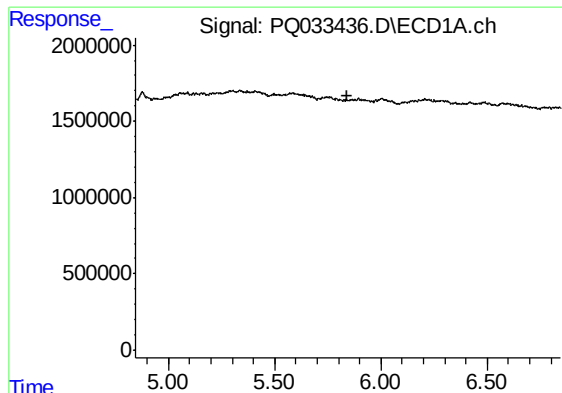
#4 AR-1016-2

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



#4 AR-1016-2

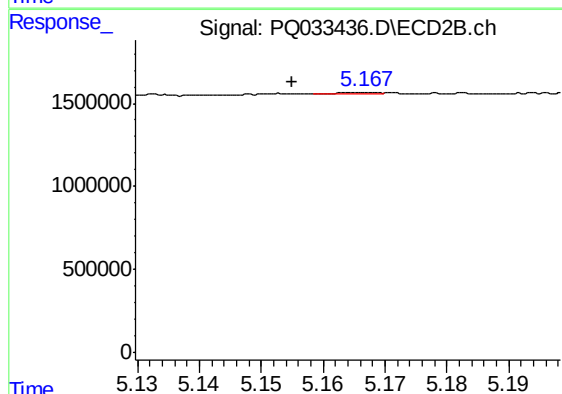
R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 9264
Conc: 0.12 ng/ml



#5 AR-1016-3

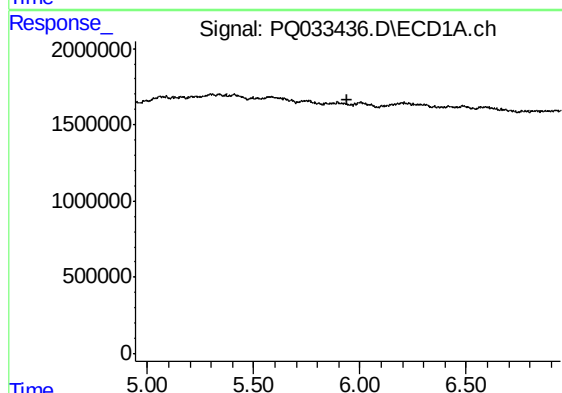
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



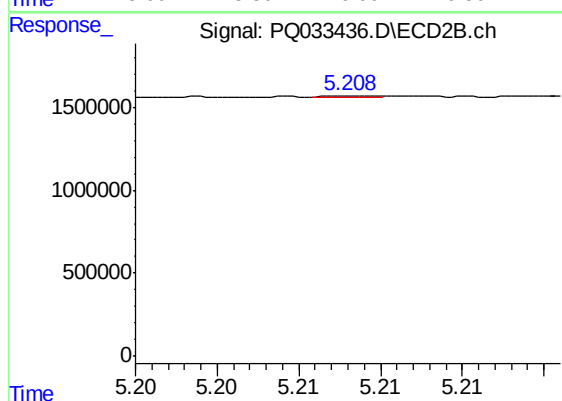
#5 AR-1016-3

R.T.: 5.167 min
Delta R.T.: 0.012 min
Response: 41391
Conc: 1.00 ng/ml



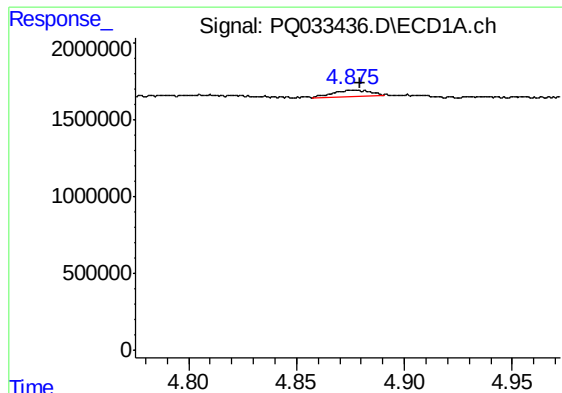
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#6 AR-1016-4

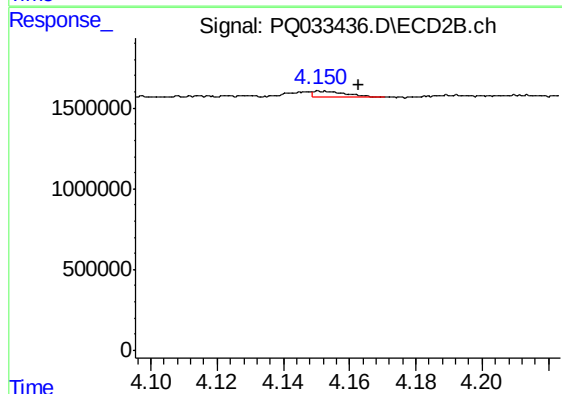
R.T.: 5.208 min
Delta R.T.: 0.015 min
Response: 11987
Conc: 0.35 ng/ml



#9 AR-1221-2

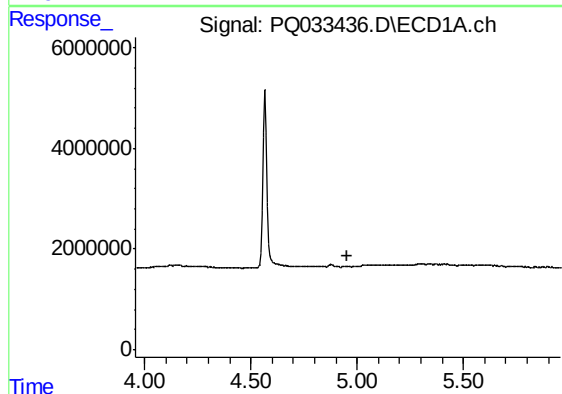
R.T.: 4.875 min
Delta R.T.: -0.004 min
Response: 481106
Conc: 29.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECA9



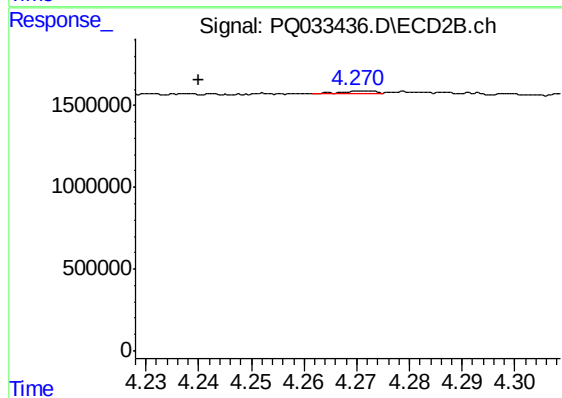
#9 AR-1221-2

R.T.: 4.151 min
Delta R.T.: -0.012 min
Response: 249487
Conc: 18.86 ng/ml



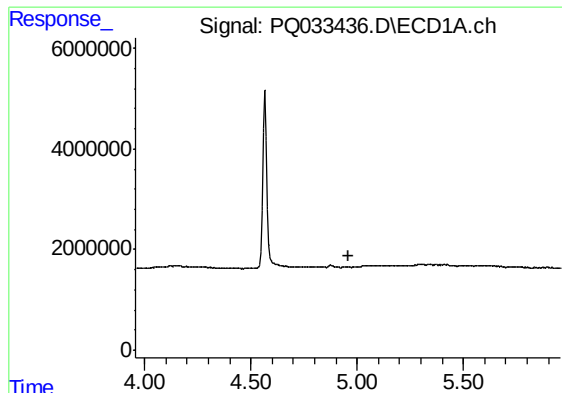
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#10 AR-1221-3

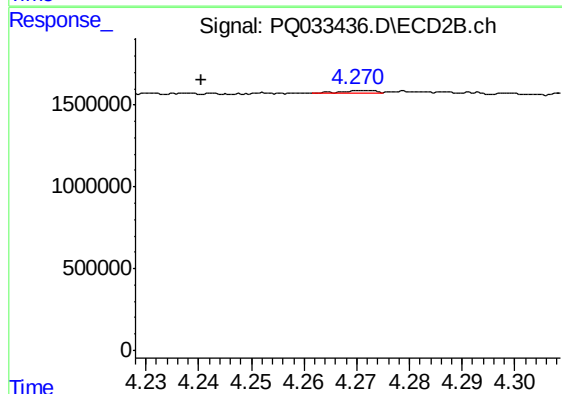
R.T.: 4.270 min
Delta R.T.: 0.030 min
Response: 70478
Conc: 1.54 ng/ml



#11 AR-1232-1

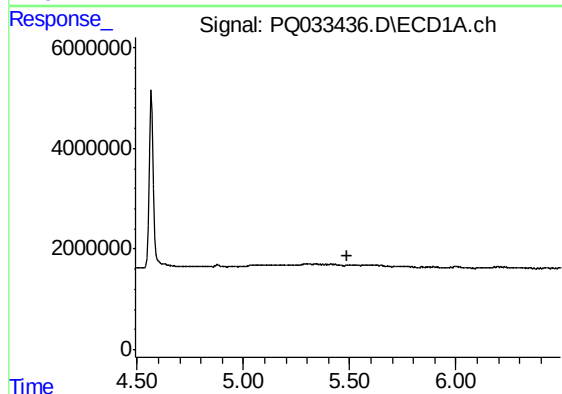
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



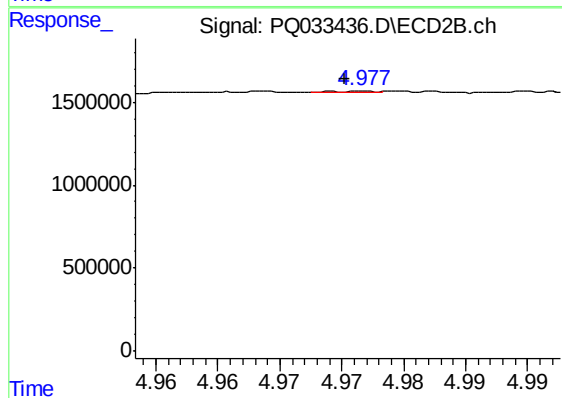
#11 AR-1232-1

R.T.: 4.270 min
Delta R.T.: 0.030 min
Response: 70478
Conc: 2.04 ng/ml



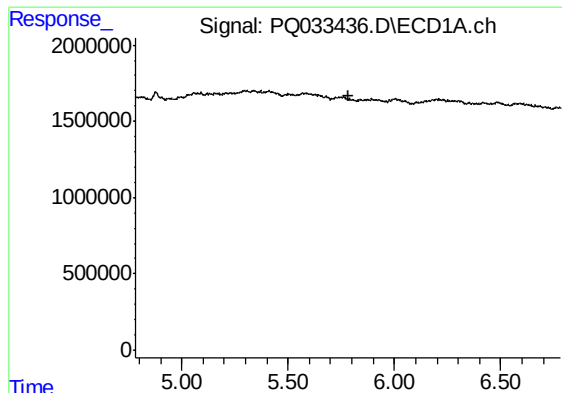
#12 AR-1232-2

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



#12 AR-1232-2

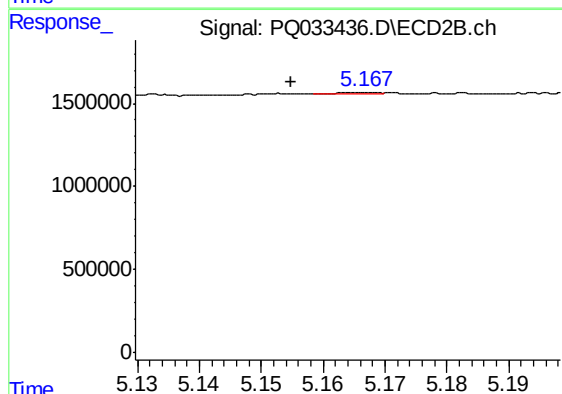
R.T.: 4.977 min
Delta R.T.: 0.002 min
Response: 9264
Conc: 0.25 ng/ml



#13 AR-1232-3

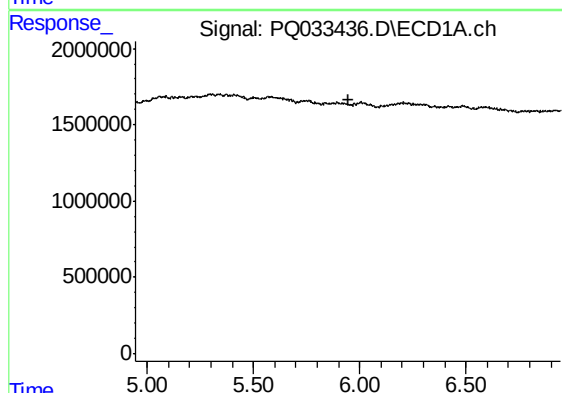
R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



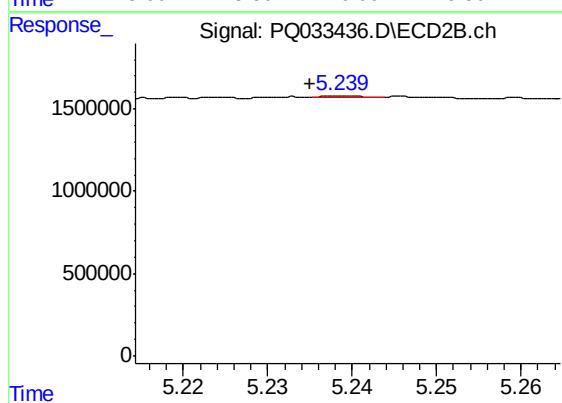
#13 AR-1232-3

R.T.: 5.167 min
Delta R.T.: 0.012 min
Response: 41391
Conc: 2.11 ng/ml



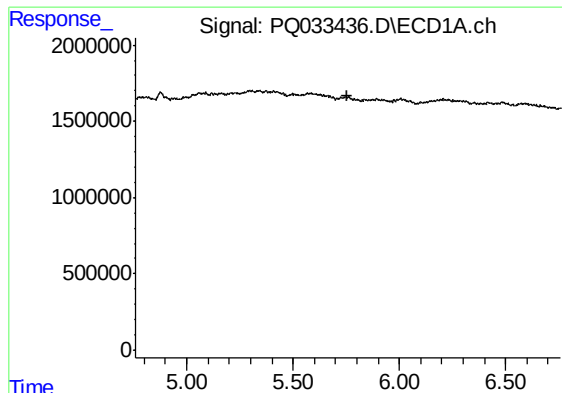
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



#14 AR-1232-4

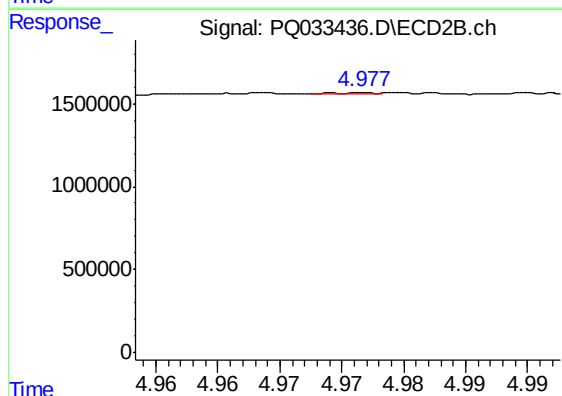
R.T.: 5.239 min
Delta R.T.: 0.004 min
Response: 22918
Conc: 1.34 ng/ml



#16 AR-1242-1

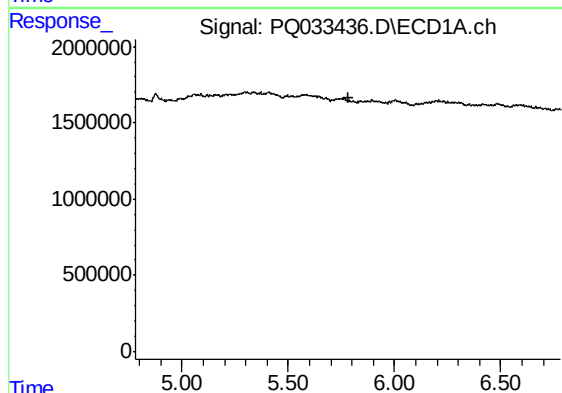
R.T.: 0.000 min
Exp R.T. : 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



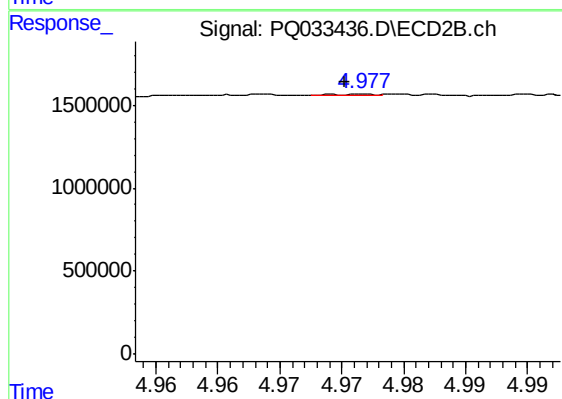
#16 AR-1242-1

R.T.: 4.977 min
Delta R.T.: 0.021 min
Response: 9264
Conc: 0.19 ng/ml



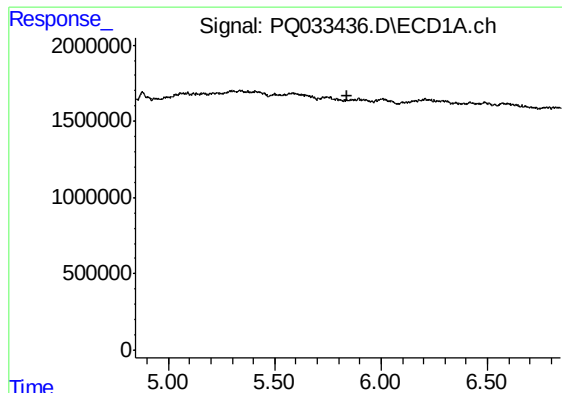
#17 AR-1242-2

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



#17 AR-1242-2

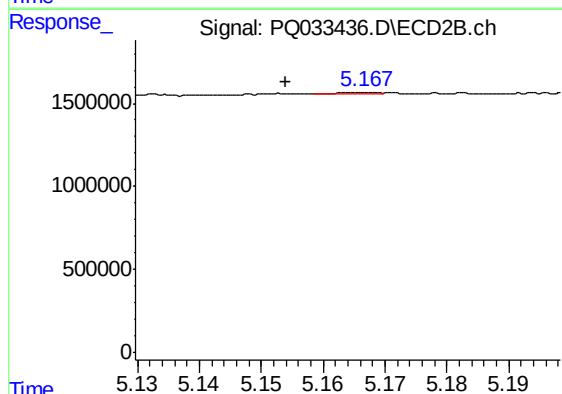
R.T.: 4.977 min
Delta R.T.: 0.002 min
Response: 9264
Conc: 0.14 ng/ml



#18 AR-1242-3

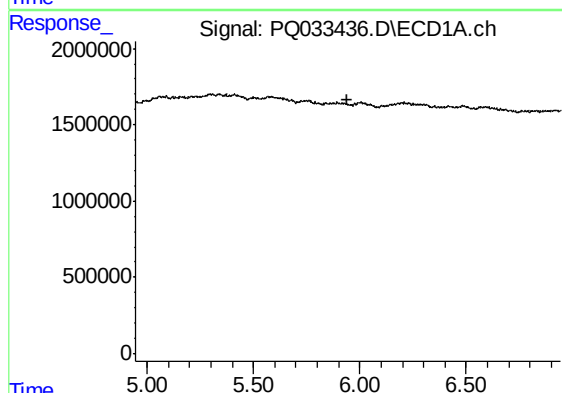
R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



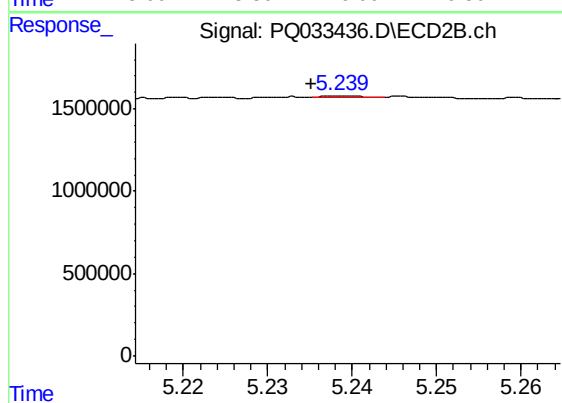
#18 AR-1242-3

R.T.: 5.167 min
Delta R.T.: 0.013 min
Response: 41391
Conc: 1.13 ng/ml



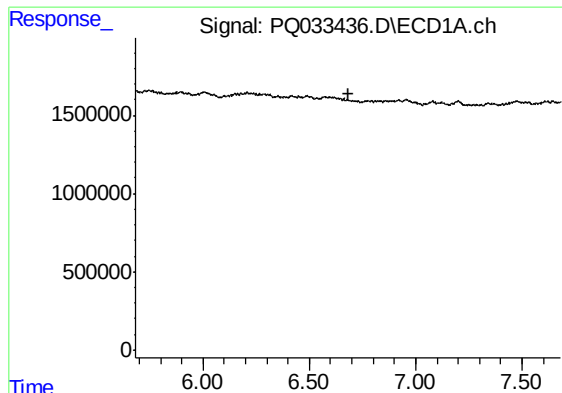
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#19 AR-1242-4

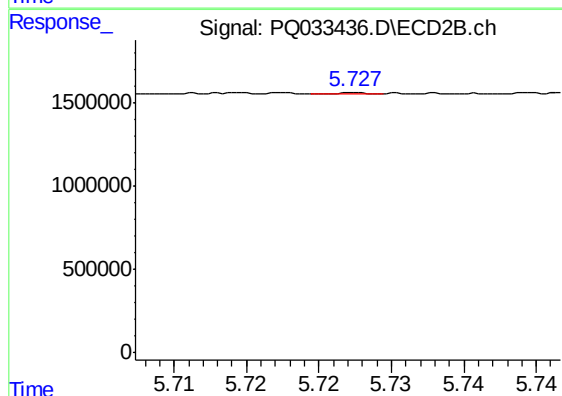
R.T.: 5.239 min
Delta R.T.: 0.004 min
Response: 22918
Conc: 0.62 ng/ml



#20 AR-1242-5

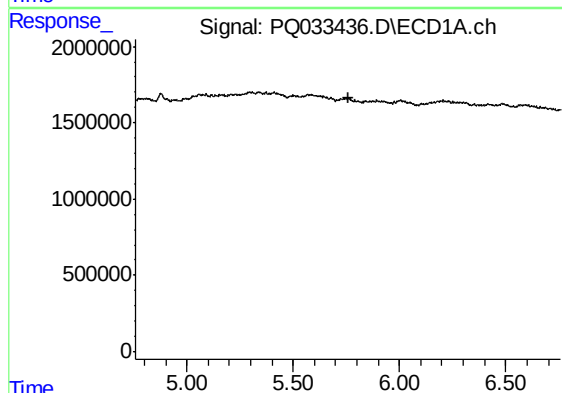
R.T.: 0.000 min
Exp R.T. : 6.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



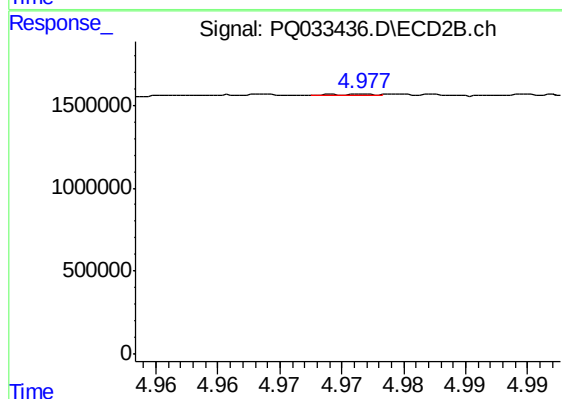
#20 AR-1242-5

R.T.: 5.728 min
Delta R.T.: -0.032 min
Response: 11170
Conc: 0.23 ng/ml



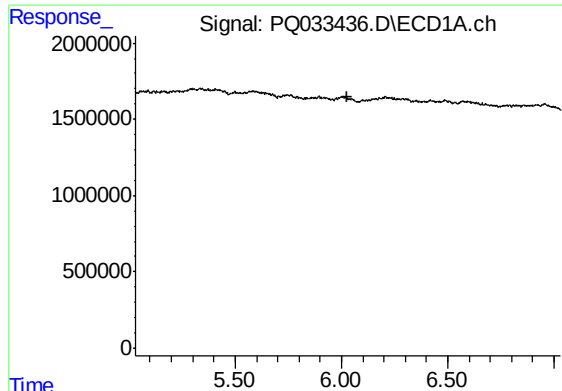
#21 AR-1248-1

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



#21 AR-1248-1

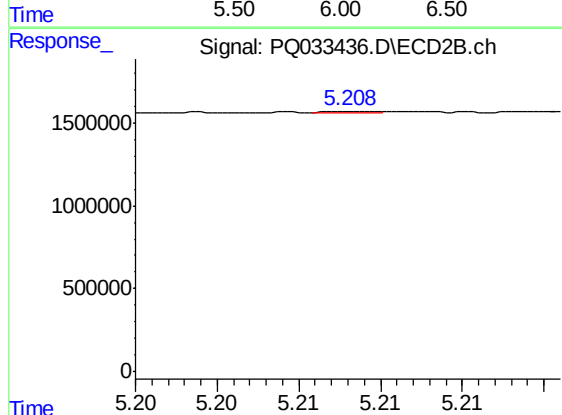
R.T.: 4.977 min
Delta R.T.: 0.021 min
Response: 9264
Conc: 0.23 ng/ml



#22 AR-1248-2

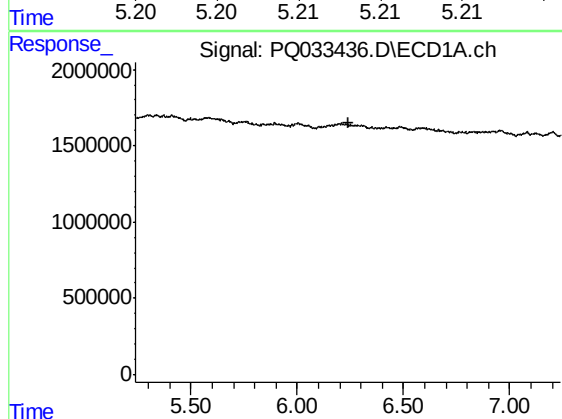
R.T.: 0.000 min
Exp R.T. : 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



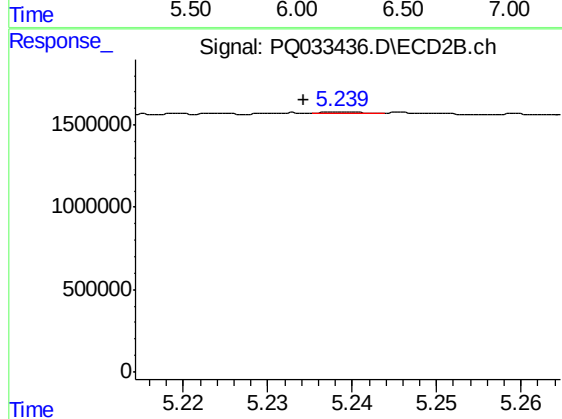
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: 0.017 min
Response: 11987
Conc: 0.22 ng/ml



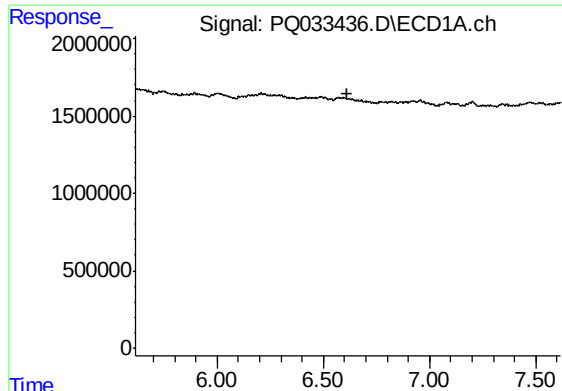
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#23 AR-1248-3

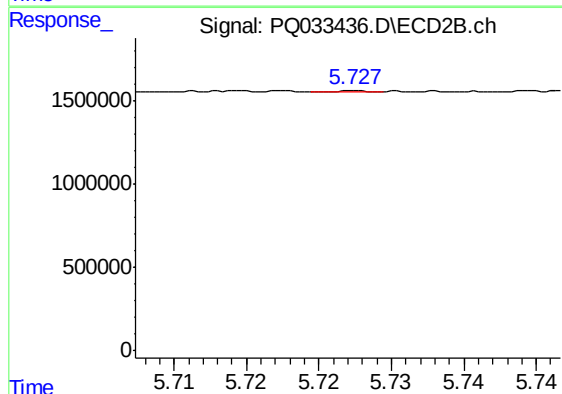
R.T.: 5.239 min
Delta R.T.: 0.005 min
Response: 22918
Conc: 0.41 ng/ml



#26 AR-1254-1

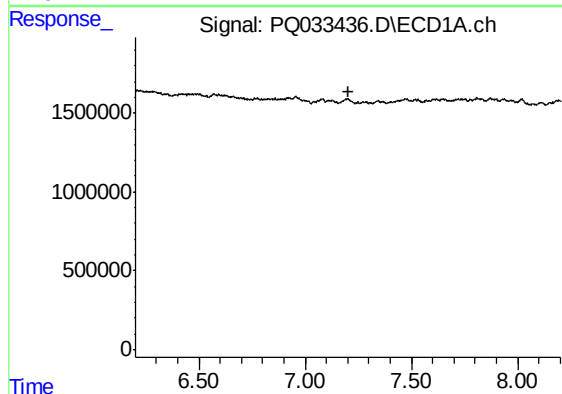
R.T.: 0.000 min
Exp R.T. : 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



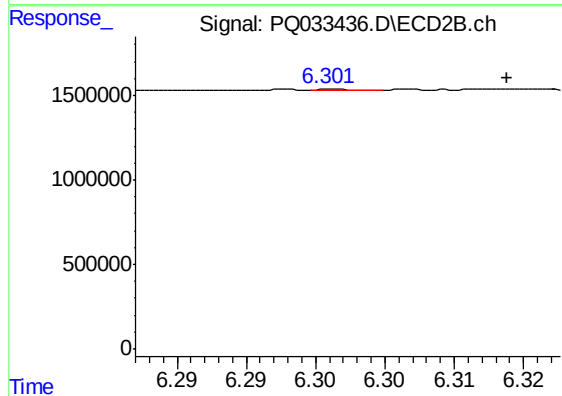
#26 AR-1254-1

R.T.: 5.728 min
Delta R.T.: -0.032 min
Response: 11170
Conc: 0.10 ng/ml



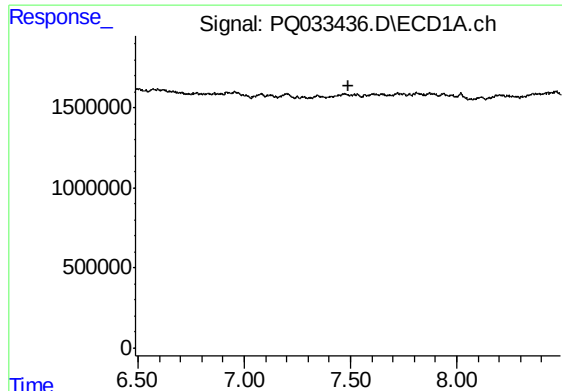
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.202 min
Response: 0
Conc: N.D.



#28 AR-1254-3

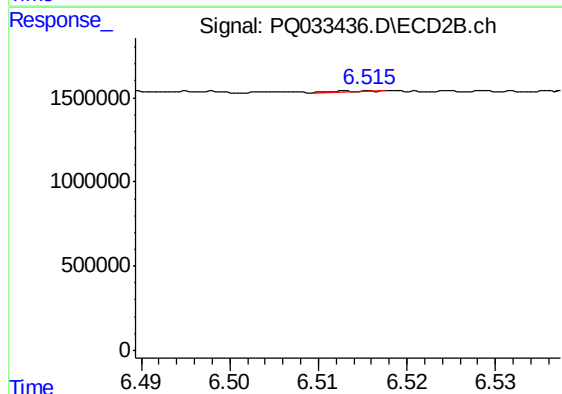
R.T.: 6.301 min
Delta R.T.: -0.013 min
Response: 21890
Conc: 0.13 ng/ml



#29 AR-1254-4

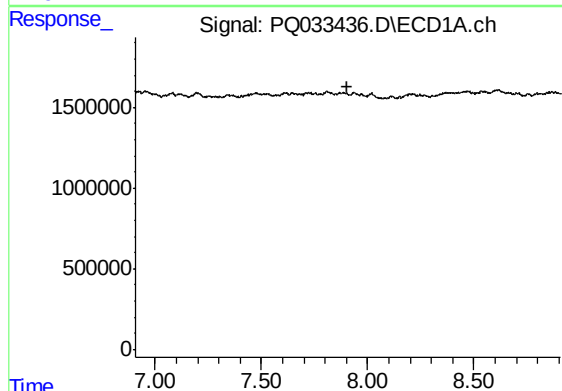
R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



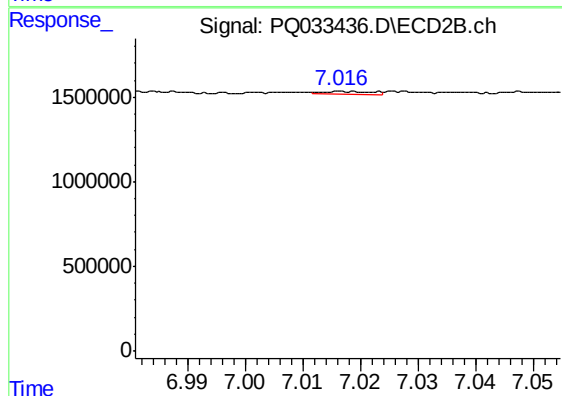
#29 AR-1254-4

R.T.: 6.516 min
Delta R.T.: -0.024 min
Response: 13461
Conc: 0.13 ng/ml



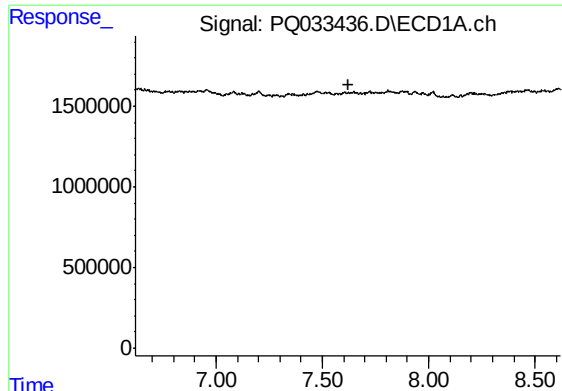
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



#30 AR-1254-5

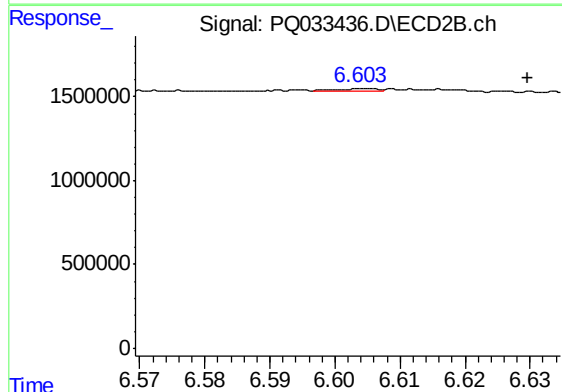
R.T.: 7.017 min
Delta R.T.: 0.058 min
Response: 105985
Conc: 0.72 ng/ml



#32 AR-1260-2

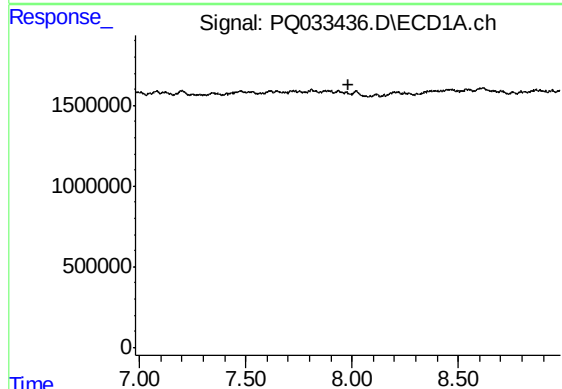
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



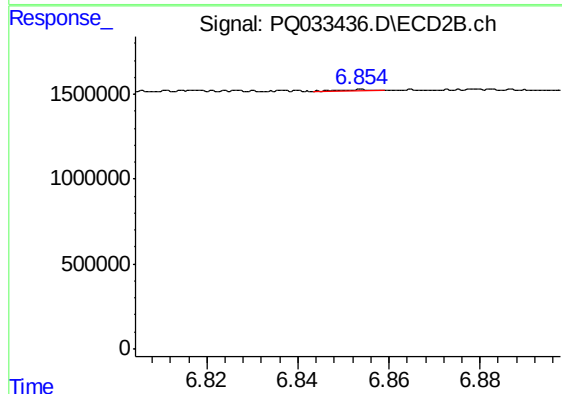
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.026 min
Response: 48862
Conc: 0.42 ng/ml



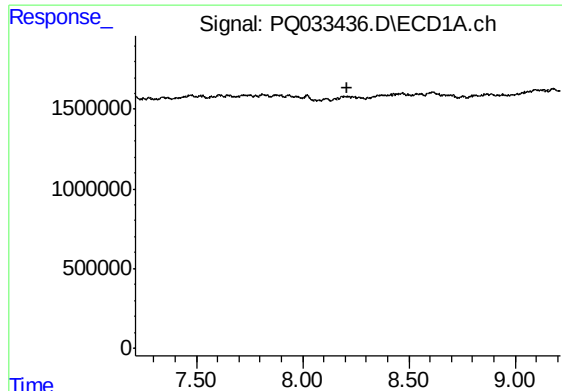
#33 AR-1260-3

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



#33 AR-1260-3

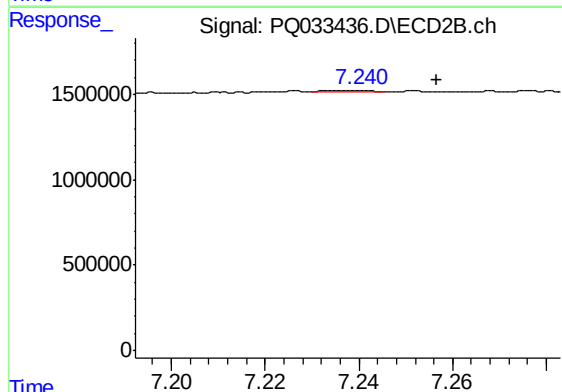
R.T.: 6.854 min
Delta R.T.: 0.069 min
Response: 41537
Conc: 0.39 ng/ml



#34 AR-1260-4

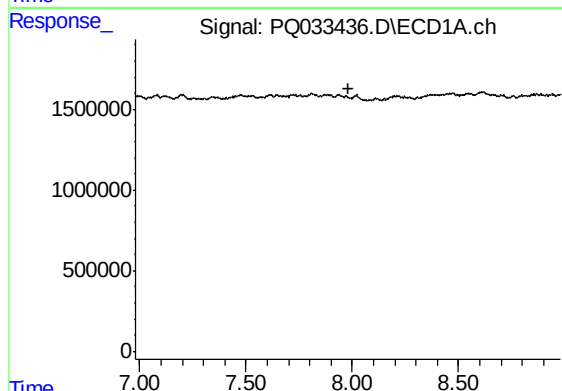
R.T.: 0.000 min
Exp R.T. : 8.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



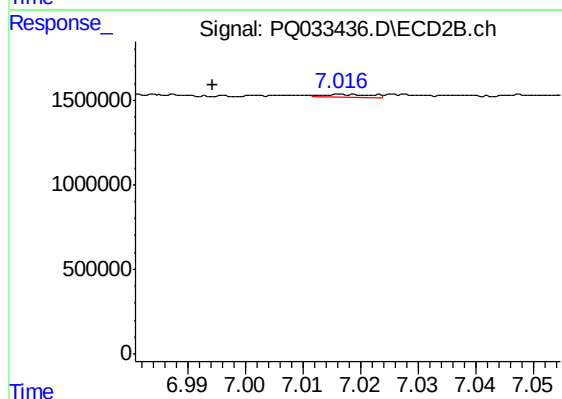
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.016 min
Response: 68559
Conc: 0.89 ng/ml



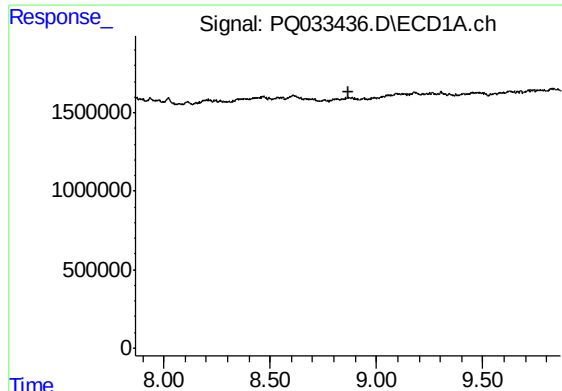
#36 AR-1262-1

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



#36 AR-1262-1

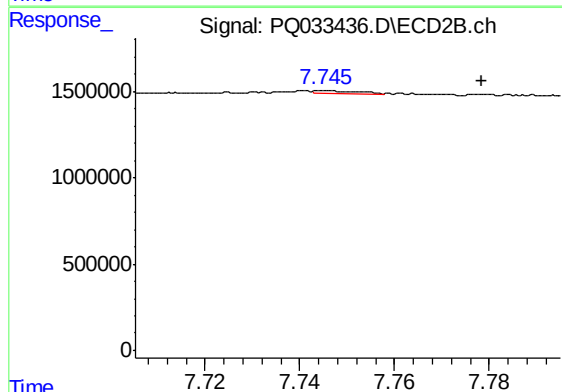
R.T.: 7.017 min
Delta R.T.: 0.022 min
Response: 105985
Conc: 0.82 ng/ml



#38 AR-1262-3

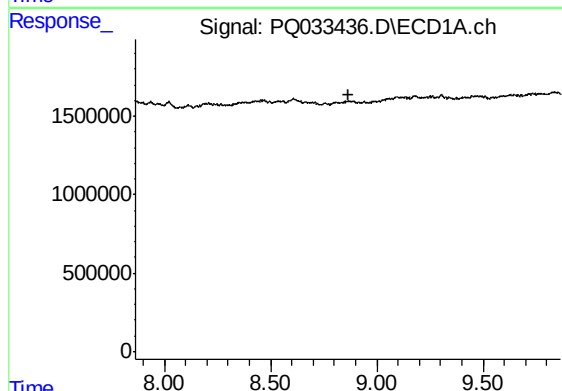
R.T.: 0.000 min
Exp R.T. : 8.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



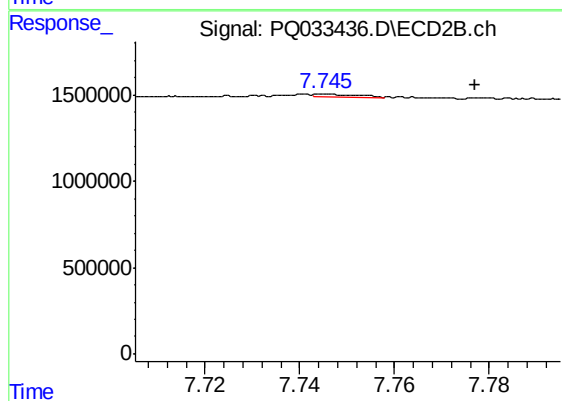
#38 AR-1262-3

R.T.: 7.745 min
Delta R.T.: -0.033 min
Response: 102538
Conc: 1.10 ng/ml



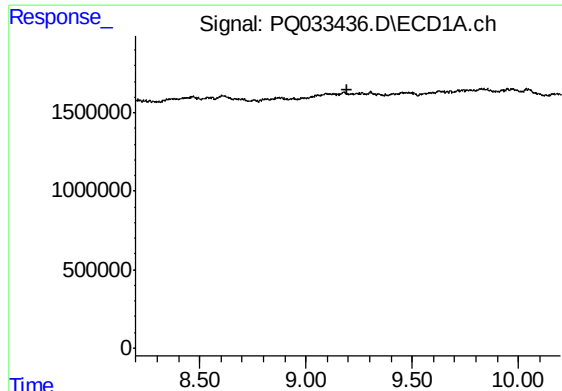
#41 AR-1268-1

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



#41 AR-1268-1

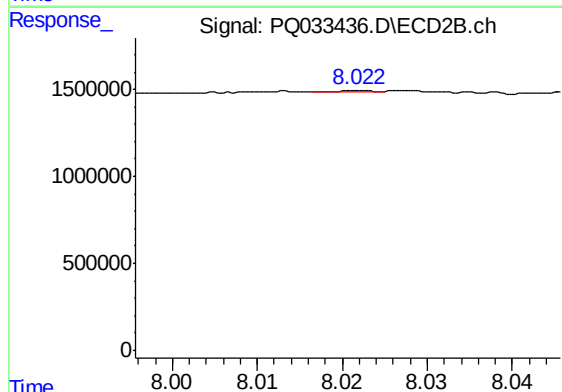
R.T.: 7.745 min
Delta R.T.: -0.032 min
Response: 102538
Conc: 0.30 ng/ml



#43 AR-1268-3

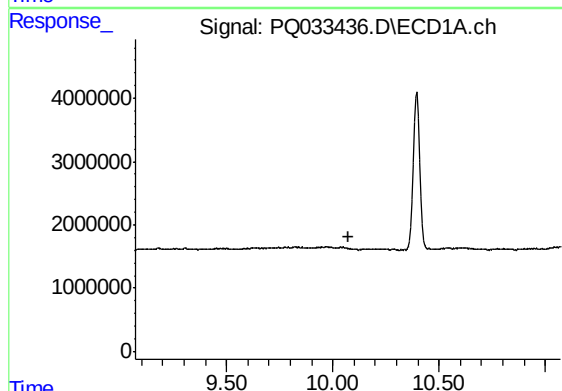
R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECA9



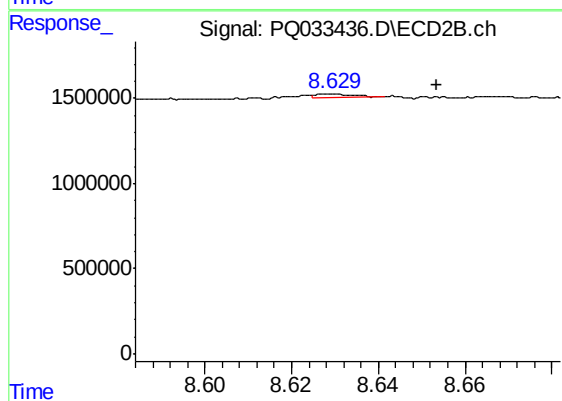
#43 AR-1268-3

R.T.: 8.022 min
Delta R.T.: -0.027 min
Response: 20139
Conc: 0.08 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.: 8.630 min
Delta R.T.: -0.023 min
Response: 136275
Conc: 0.16 ng/ml