

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100620\
 Data File : PQ050187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 12:58
 Operator : DD\AJ
 Sample : L4204-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BEQ46

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:39:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 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...	5.208	4.270	85652056	27005321	8.652	7.661
2)	SA Decachlor...	11.400	9.619	103.4E6	74946486	15.236	13.933
Target Compounds							
3)	L1 AR-1016-1	6.540	0.000	7021645	0	21.731	N.D. #
4)	L1 AR-1016-2	6.564	0.000	12522553	0	26.639	N.D. #
5)	L1 AR-1016-3	6.639	0.000	7228713	0	23.812	N.D. #
6)	L1 AR-1016-4	6.742	5.837f	9118192	3928940	37.504	41.631
7)	L1 AR-1016-5	7.052	0.000	14499373	0	65.677	N.D. #
12)	L3 AR-1232-2	6.243	0.000	39058430	0	367.510	N.D. #
13)	L3 AR-1232-3	6.564	0.000	12522553	0	57.889	N.D. #
14)	L3 AR-1232-4	6.742	5.837	9118192	3928940	86.519	88.159
15)	L3 AR-1232-5	6.835	0.000	11043422	0	146.598	N.D. #
16)	L4 AR-1242-1	6.540	0.000	7021645	0	26.034	N.D. #
17)	L4 AR-1242-2	6.564	0.000	12522553	0	33.163	N.D. #
18)	L4 AR-1242-3	6.639	0.000	7228713	0	30.342	N.D. #
19)	L4 AR-1242-4	6.742	5.837	9118192	3928940	47.056	43.904
20)	L4 AR-1242-5	7.523	6.402	18581381	7104817	96.461	53.297 #
21)	L5 AR-1248-1	6.540	0.000	7021645	0	32.294	N.D. #
22)	L5 AR-1248-2	6.835	5.837f	11043422	3928940	39.875	30.139
23)	L5 AR-1248-3	7.052	5.837	14499373	3928940	48.246	29.618 #
24)	L5 AR-1248-4	7.486	0.000	8817292	0	26.360	N.D. #
25)	L5 AR-1248-5	7.523	6.402f	18581381	7104817	59.026	39.199 #
26)	L6 AR-1254-1	7.451	6.402	17326631	7104817	52.528	25.639 #
27)	L6 AR-1254-2	7.682	0.000	25828302	0	53.074	N.D. #
28)	L6 AR-1254-3	8.061	6.982	7780229	6255221	16.005	15.251
29)	L6 AR-1254-4	8.363	0.000	7804871	0	20.575	N.D. #
30)	L6 AR-1254-5	8.791	0.000	6057992	0	16.211	N.D. #
31)	L7 AR-1260-1	8.230	7.121	3370594	6025788	10.350	24.590 #
32)	L7 AR-1260-2	8.499	0.000	8831200	0	22.818	N.D. #

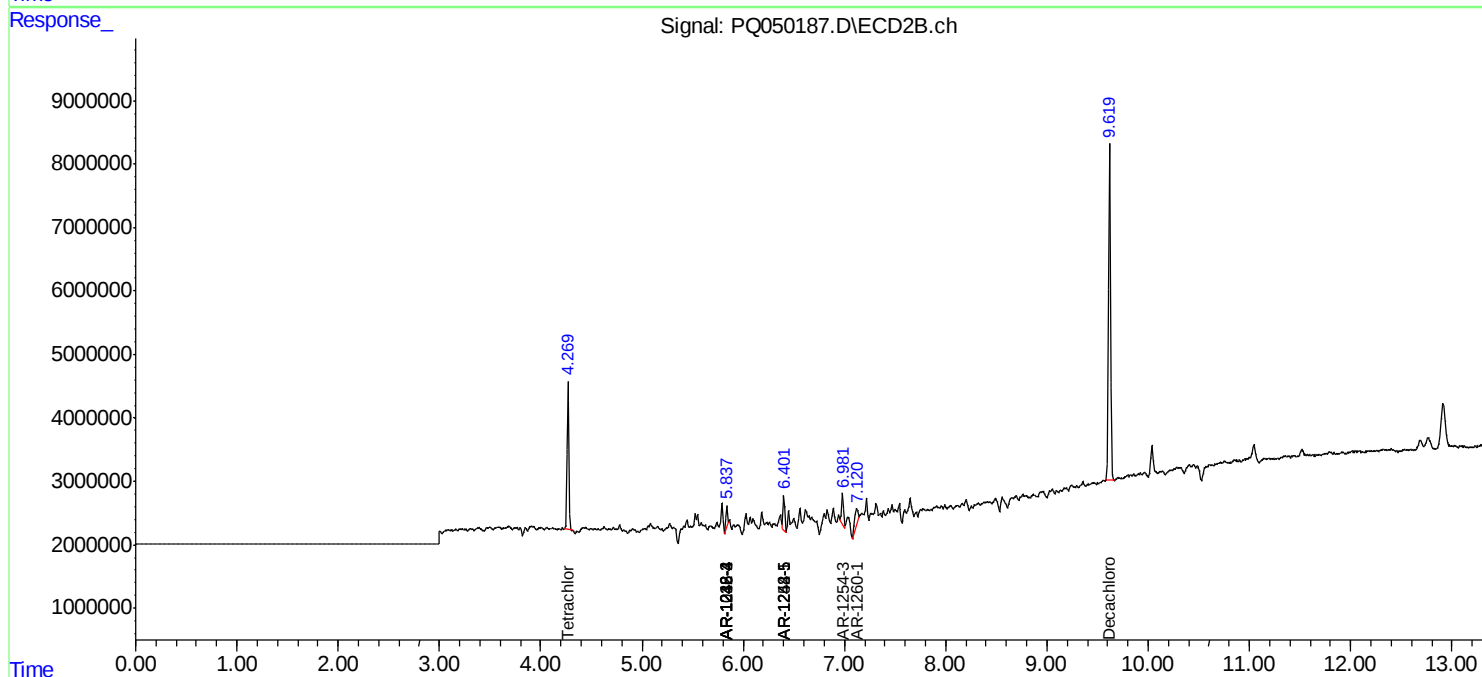
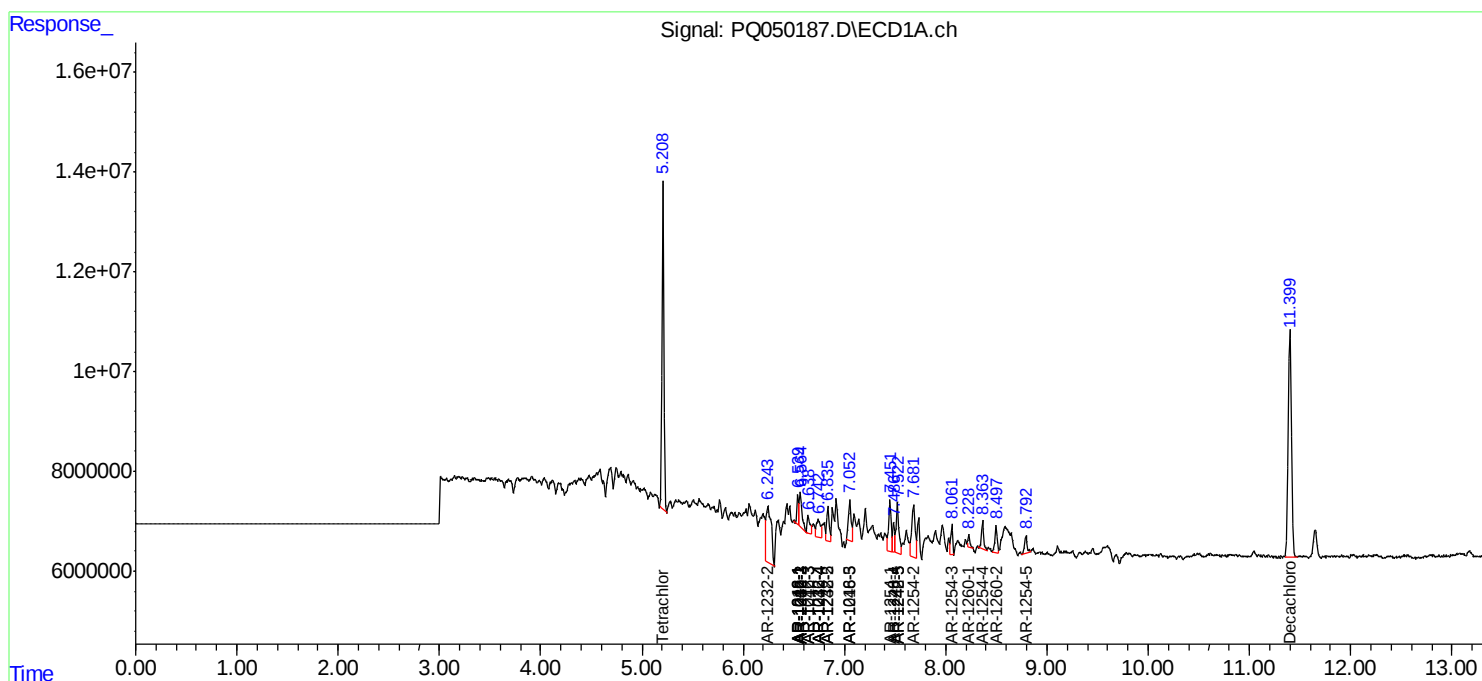
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

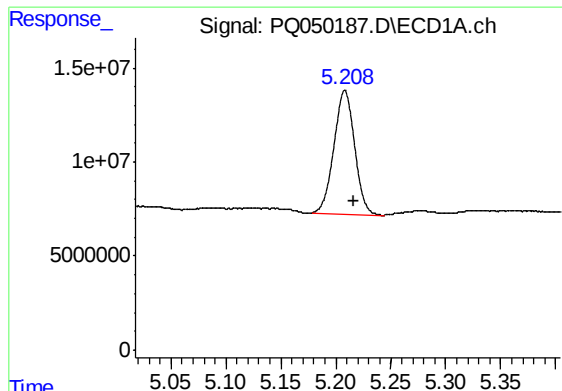
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100620\
Data File : PQ050187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2020 12:58
Operator : DD\AJ
Sample : L4204-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BEQ46

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:39:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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

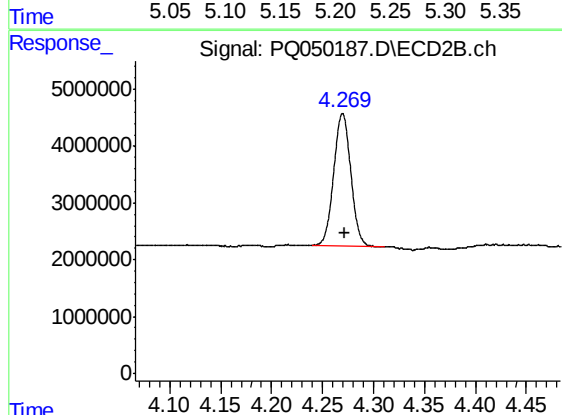




#1 Tetrachloro-m-xylene

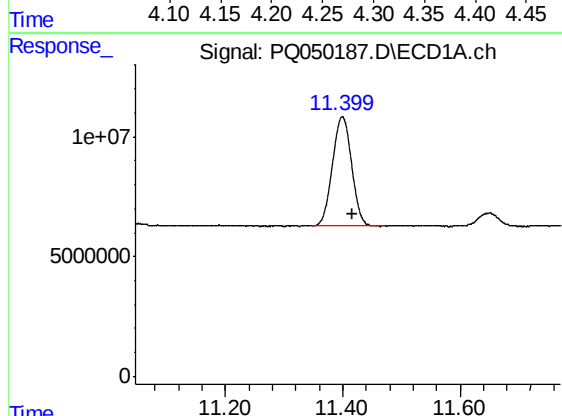
R.T.: 5.208 min
Delta R.T.: -0.008 min
Response: 85652056
Conc: 8.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



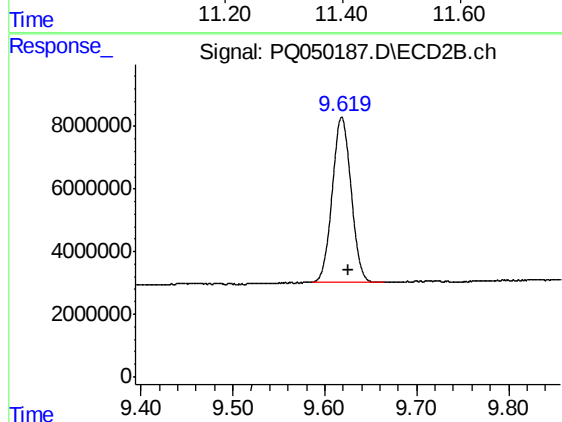
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.002 min
Response: 27005321
Conc: 7.66 ng/ml



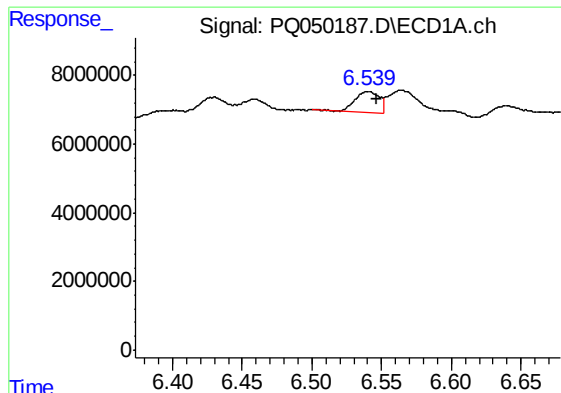
#2 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: -0.017 min
Response: 103437809
Conc: 15.24 ng/ml



#2 Decachlorobiphenyl

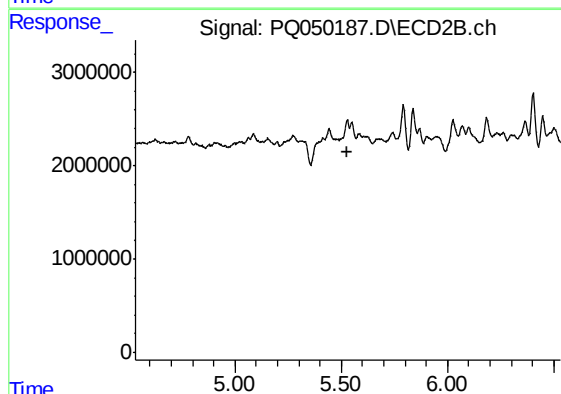
R.T.: 9.619 min
Delta R.T.: -0.007 min
Response: 74946486
Conc: 13.93 ng/ml



#3 AR-1016-1

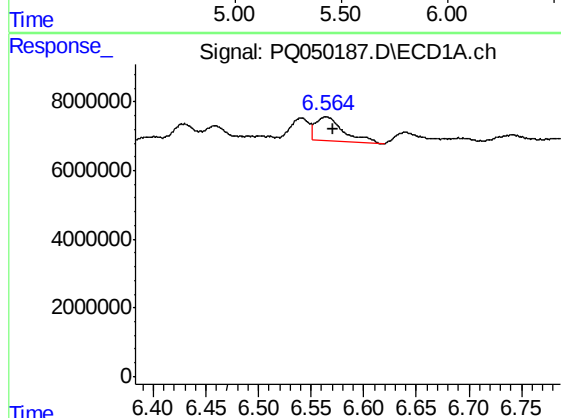
R.T.: 6.540 min
Delta R.T.: -0.007 min
Response: 7021645
Conc: 21.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



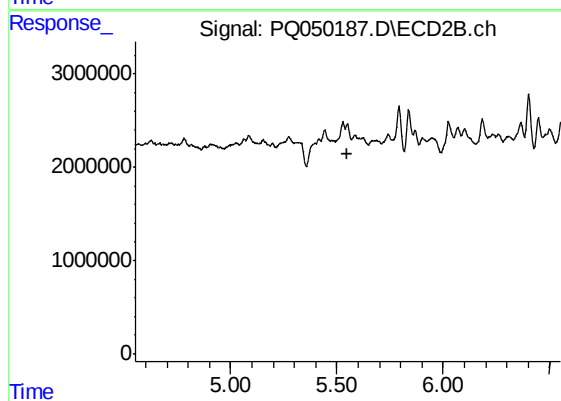
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



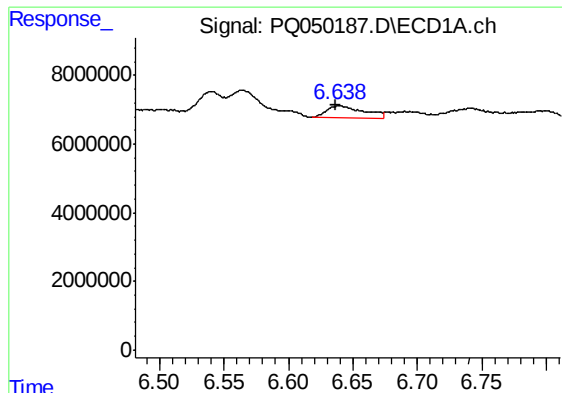
#4 AR-1016-2

R.T.: 6.564 min
Delta R.T.: -0.006 min
Response: 12522553
Conc: 26.64 ng/ml



#4 AR-1016-2

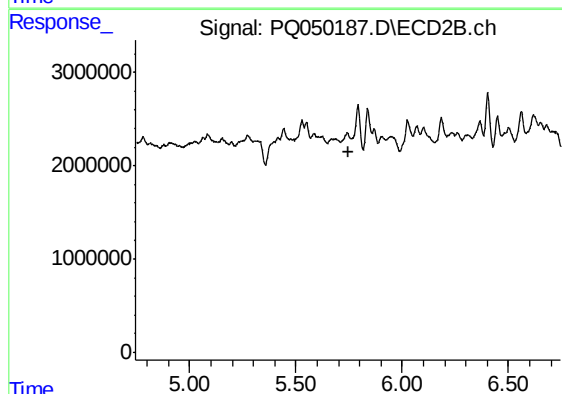
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#5 AR-1016-3

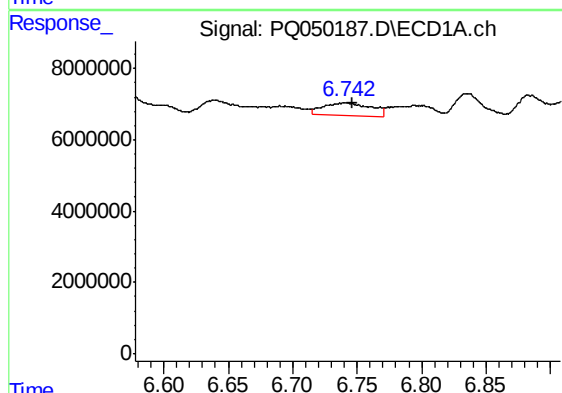
R.T.: 6.639 min
Delta R.T.: 0.002 min
Response: 7228713
Conc: 23.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



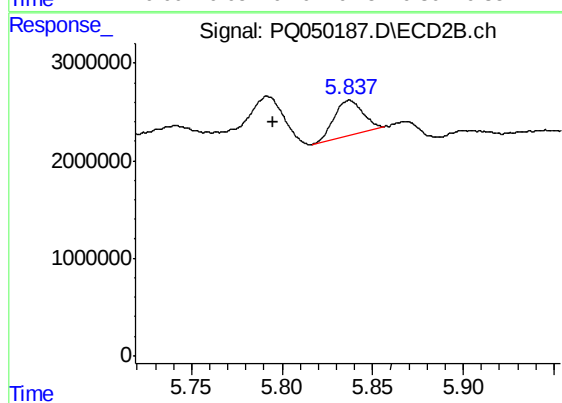
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



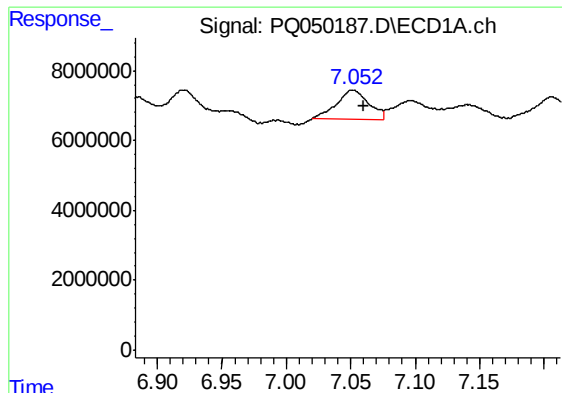
#6 AR-1016-4

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 9118192
Conc: 37.50 ng/ml



#6 AR-1016-4

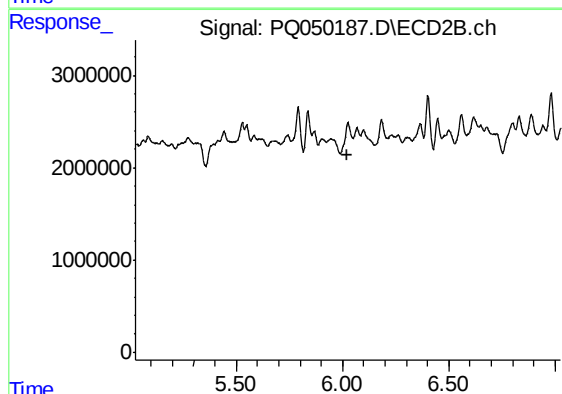
R.T.: 5.837 min
Delta R.T.: 0.042 min
Response: 3928940
Conc: 41.63 ng/ml



#7 AR-1016-5

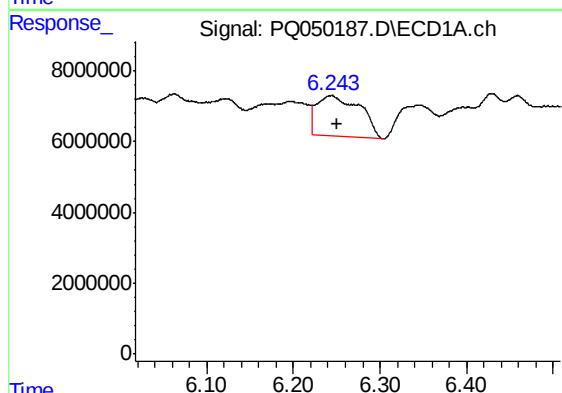
R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 14499373
Conc: 65.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



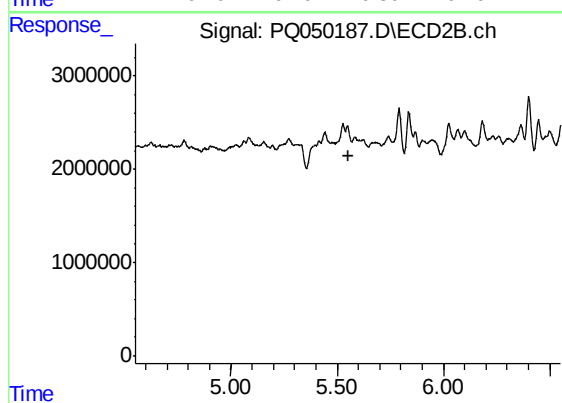
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



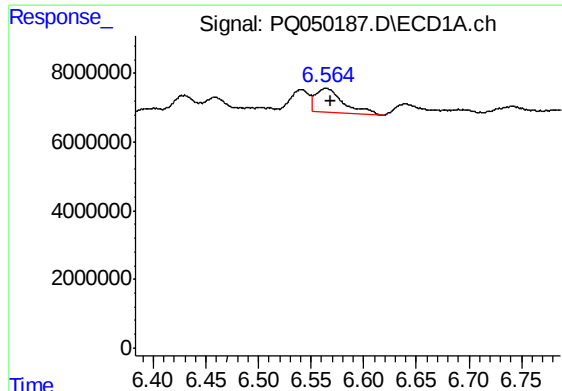
#12 AR-1232-2

R.T.: 6.243 min
Delta R.T.: -0.007 min
Response: 39058430
Conc: 367.51 ng/ml



#12 AR-1232-2

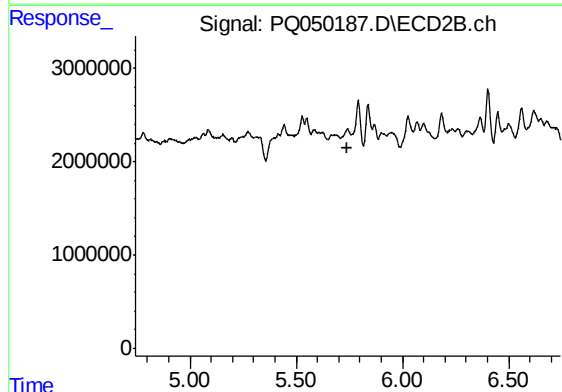
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#13 AR-1232-3

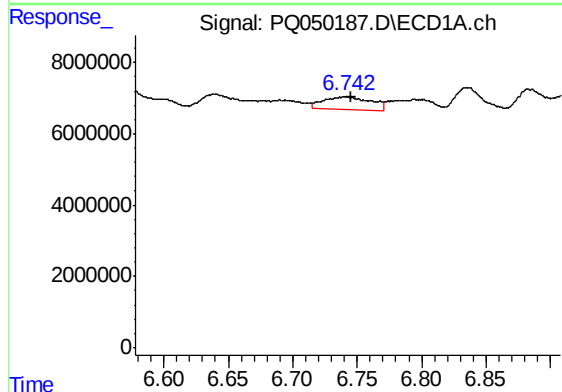
R.T.: 6.564 min
Delta R.T.: -0.004 min
Response: 12522553
Conc: 57.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



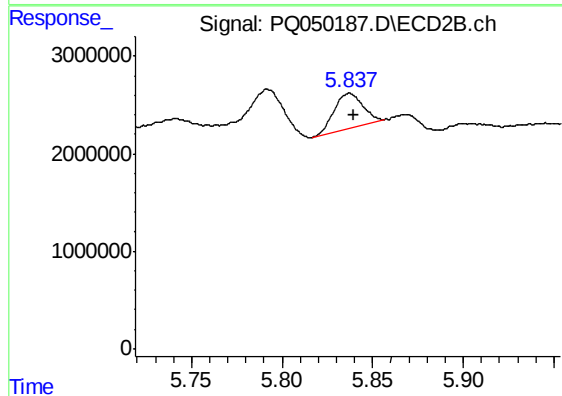
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



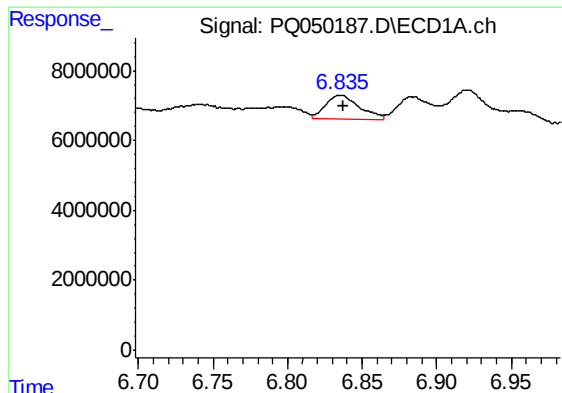
#14 AR-1232-4

R.T.: 6.742 min
Delta R.T.: -0.004 min
Response: 9118192
Conc: 86.52 ng/ml



#14 AR-1232-4

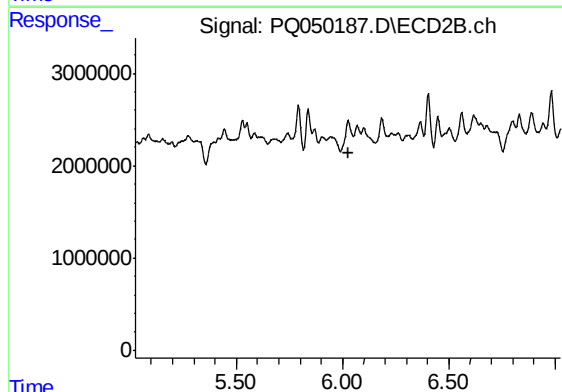
R.T.: 5.837 min
Delta R.T.: -0.003 min
Response: 3928940
Conc: 88.16 ng/ml



#15 AR-1232-5

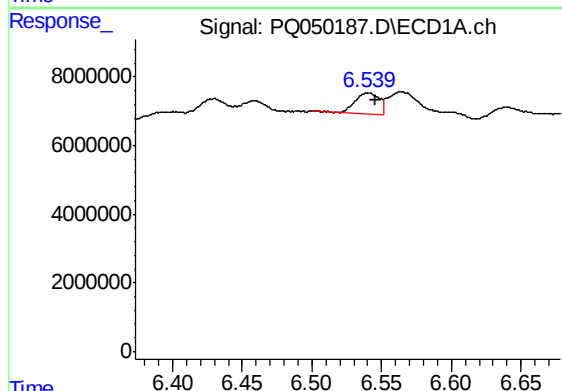
R.T.: 6.835 min
Delta R.T.: -0.002 min
Response: 11043422
Conc: 146.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



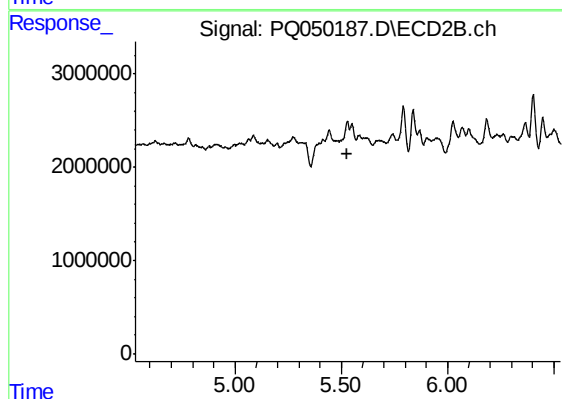
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



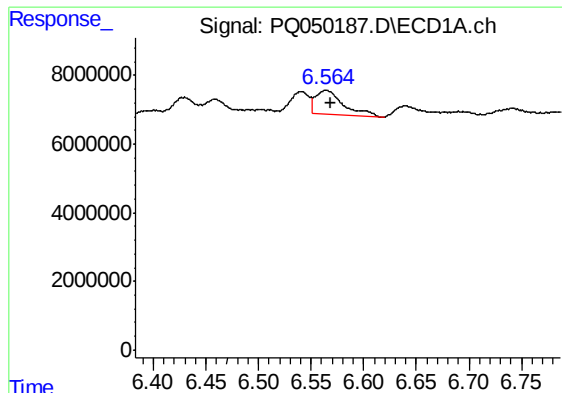
#16 AR-1242-1

R.T.: 6.540 min
Delta R.T.: -0.005 min
Response: 7021645
Conc: 26.03 ng/ml



#16 AR-1242-1

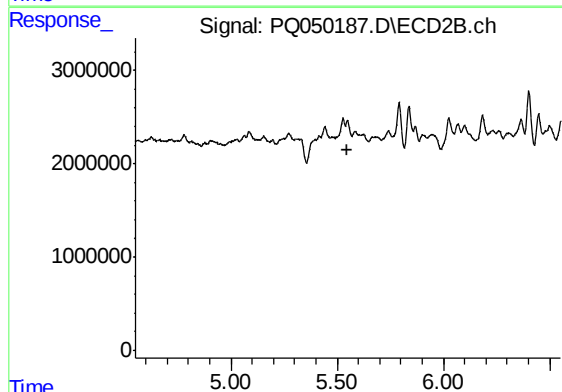
R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#17 AR-1242-2

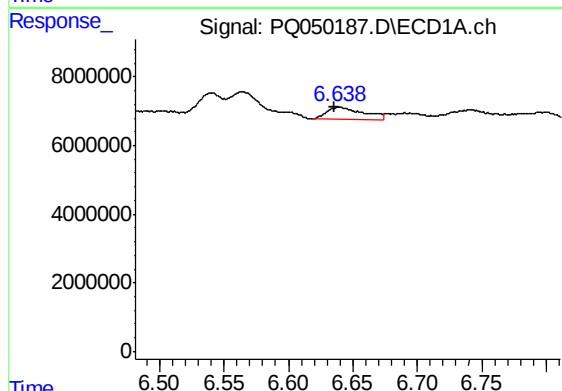
R.T.: 6.564 min
Delta R.T.: -0.004 min
Response: 12522553
Conc: 33.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



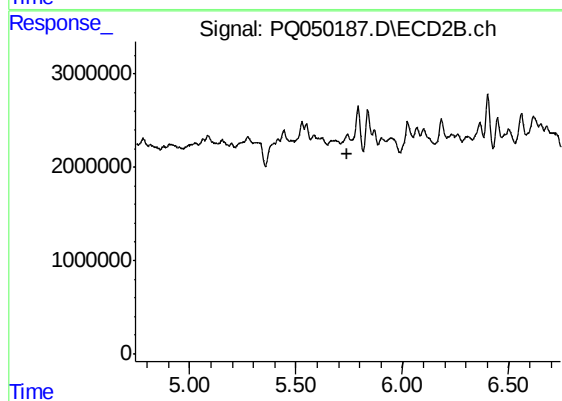
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



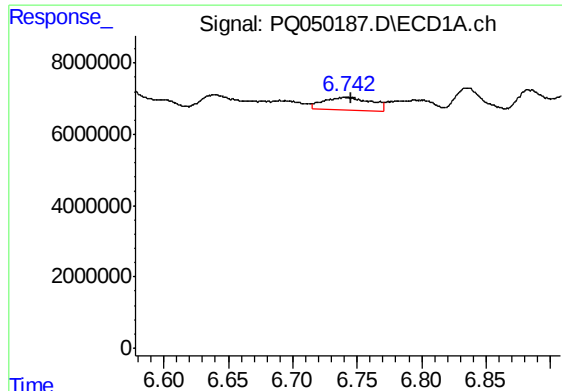
#18 AR-1242-3

R.T.: 6.639 min
Delta R.T.: 0.004 min
Response: 7228713
Conc: 30.34 ng/ml



#18 AR-1242-3

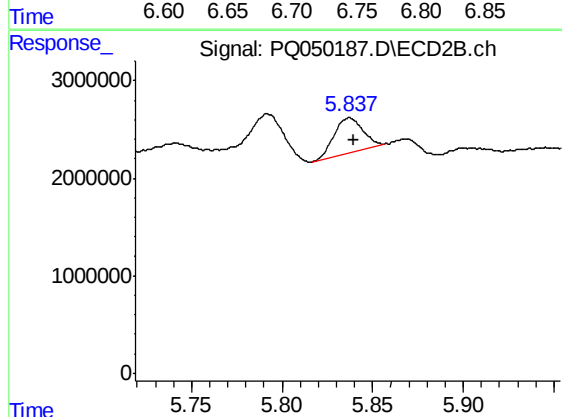
R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



#19 AR-1242-4

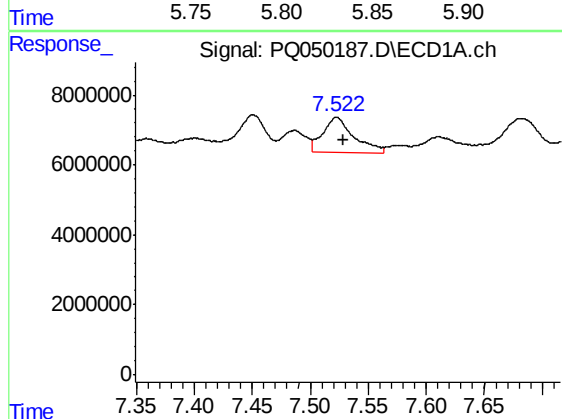
R.T.: 6.742 min
Delta R.T.: -0.004 min
Response: 9118192
Conc: 47.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



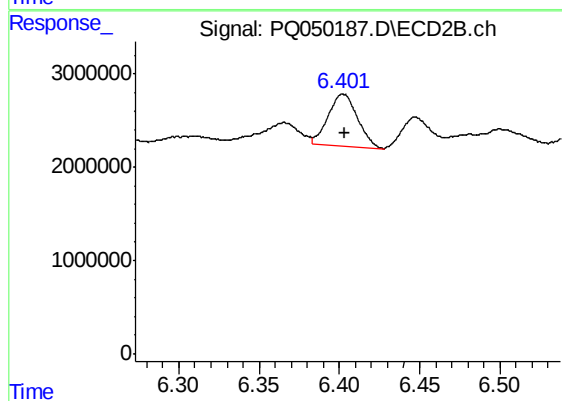
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 3928940
Conc: 43.90 ng/ml



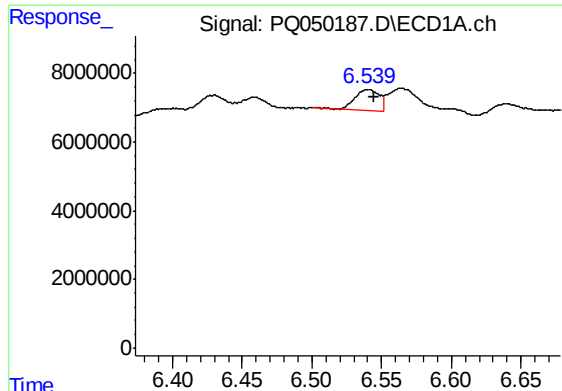
#20 AR-1242-5

R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 18581381
Conc: 96.46 ng/ml



#20 AR-1242-5

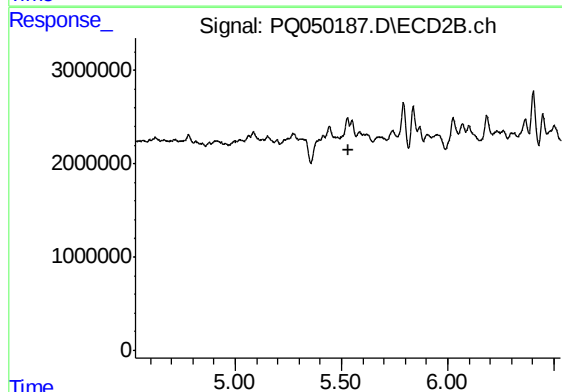
R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 7104817
Conc: 53.30 ng/ml



#21 AR-1248-1

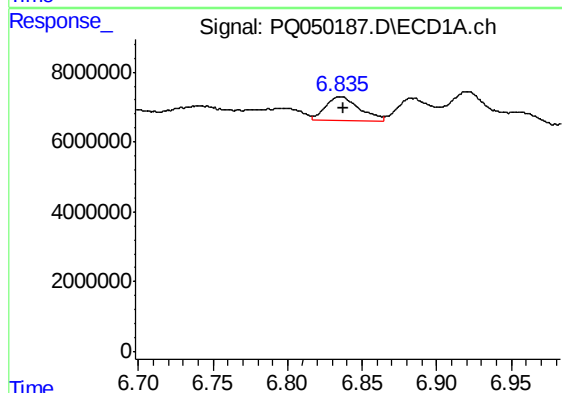
R.T.: 6.540 min
Delta R.T.: -0.005 min
Response: 7021645
Conc: 32.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



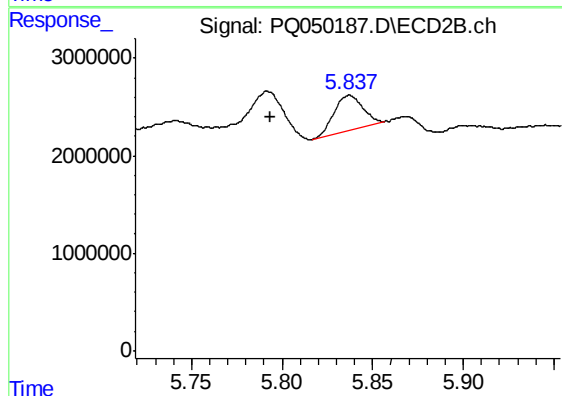
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



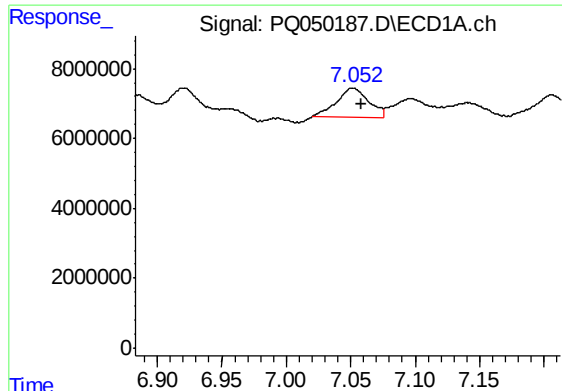
#22 AR-1248-2

R.T.: 6.835 min
Delta R.T.: -0.002 min
Response: 11043422
Conc: 39.87 ng/ml



#22 AR-1248-2

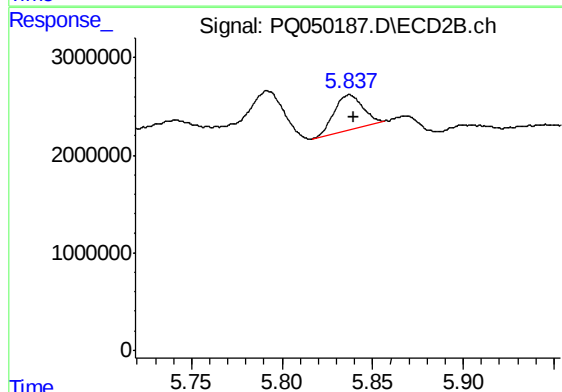
R.T.: 5.837 min
Delta R.T.: 0.043 min
Response: 3928940
Conc: 30.14 ng/ml



#23 AR-1248-3

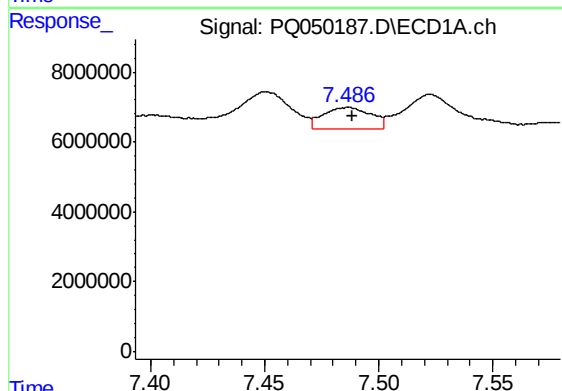
R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 14499373
Conc: 48.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



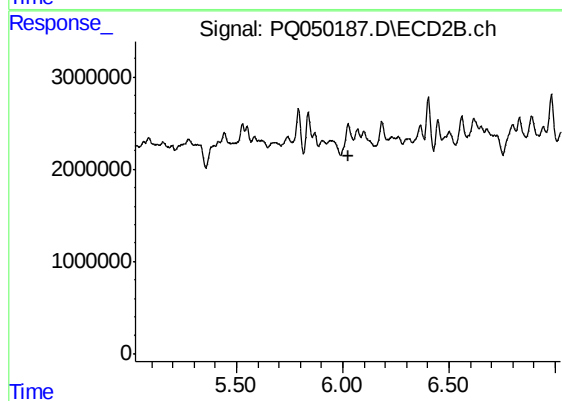
#23 AR-1248-3

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 3928940
Conc: 29.62 ng/ml



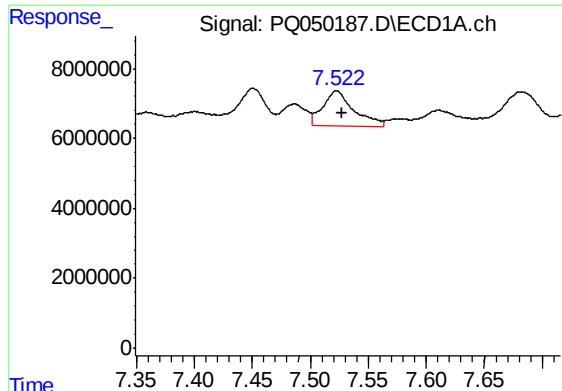
#24 AR-1248-4

R.T.: 7.486 min
Delta R.T.: -0.003 min
Response: 8817292
Conc: 26.36 ng/ml



#24 AR-1248-4

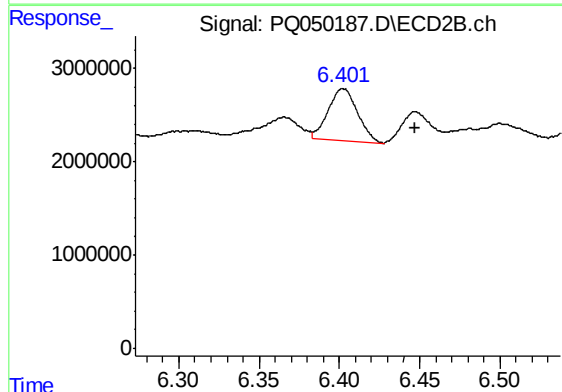
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#25 AR-1248-5

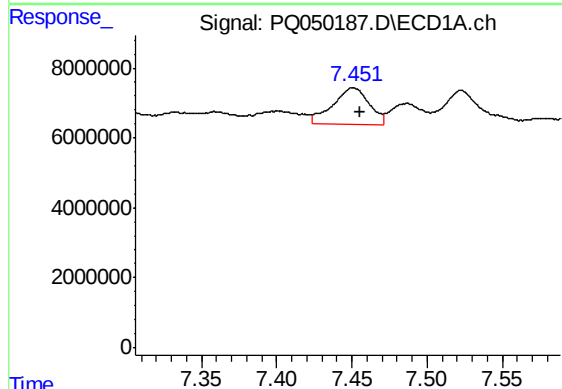
R.T.: 7.523 min
Delta R.T.: -0.005 min
Response: 18581381
Conc: 59.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



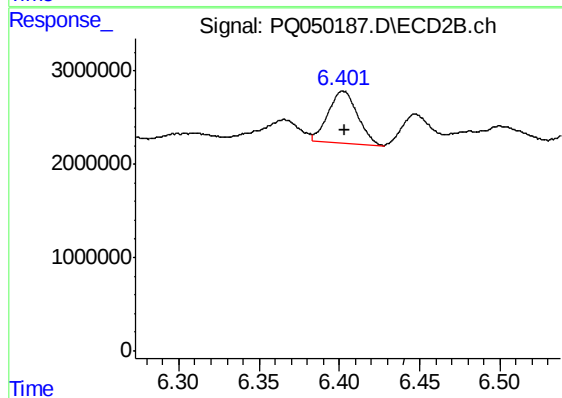
#25 AR-1248-5

R.T.: 6.402 min
Delta R.T.: -0.045 min
Response: 7104817
Conc: 39.20 ng/ml



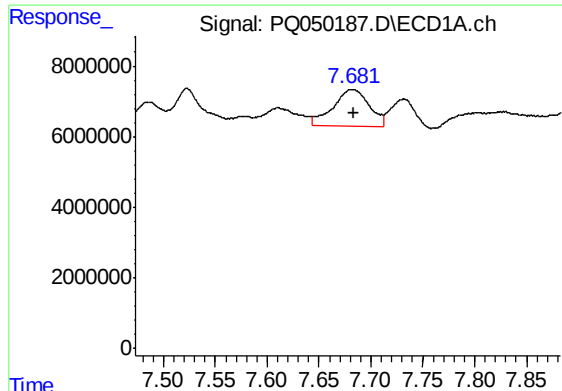
#26 AR-1254-1

R.T.: 7.451 min
Delta R.T.: -0.005 min
Response: 17326631
Conc: 52.53 ng/ml



#26 AR-1254-1

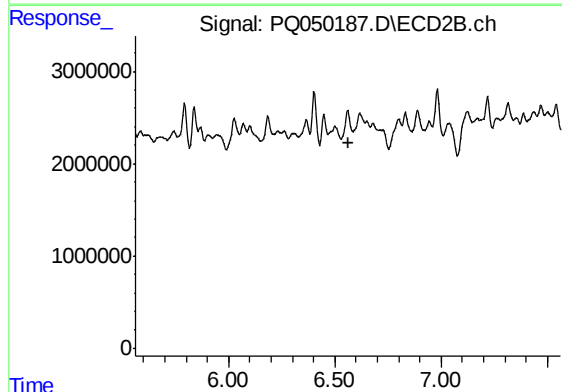
R.T.: 6.402 min
Delta R.T.: -0.001 min
Response: 7104817
Conc: 25.64 ng/ml



#27 AR-1254-2

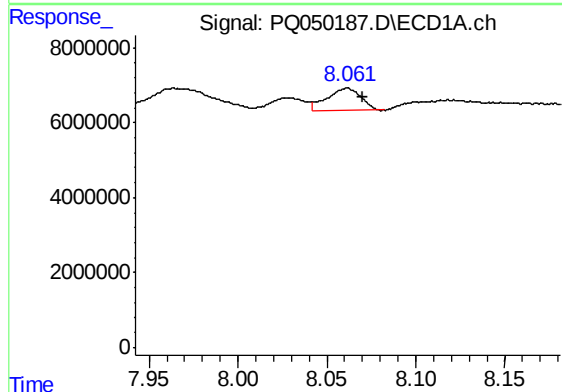
R.T.: 7.682 min
Delta R.T.: -0.002 min
Response: 25828302
Conc: 53.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



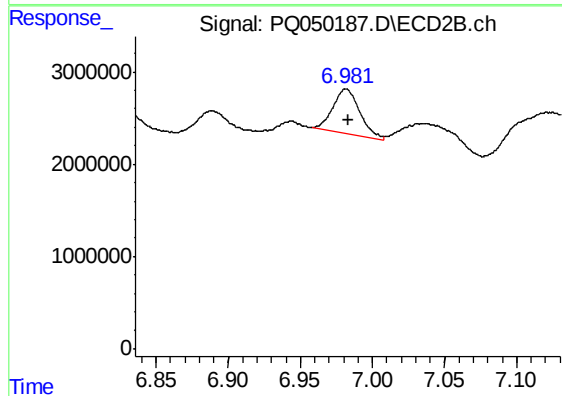
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.561 min
Response: 0
Conc: N.D.



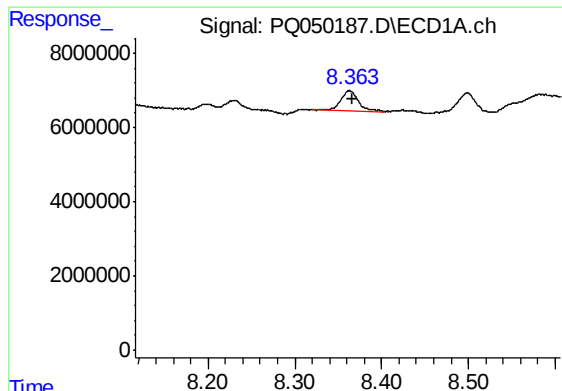
#28 AR-1254-3

R.T.: 8.061 min
Delta R.T.: -0.009 min
Response: 7780229
Conc: 16.00 ng/ml



#28 AR-1254-3

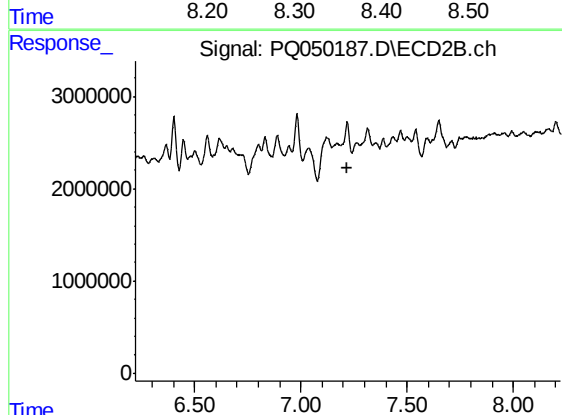
R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 6255221
Conc: 15.25 ng/ml



#29 AR-1254-4

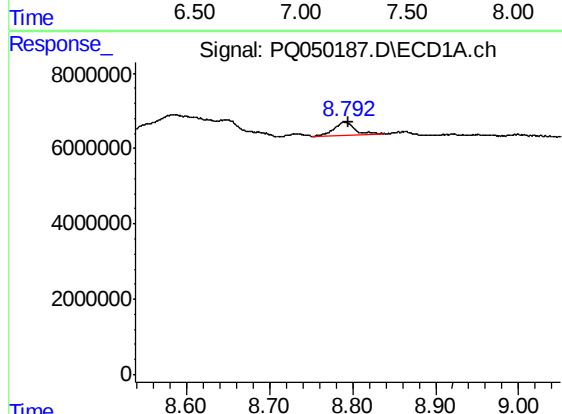
R.T.: 8.363 min
Delta R.T.: -0.004 min
Response: 7804871
Conc: 20.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



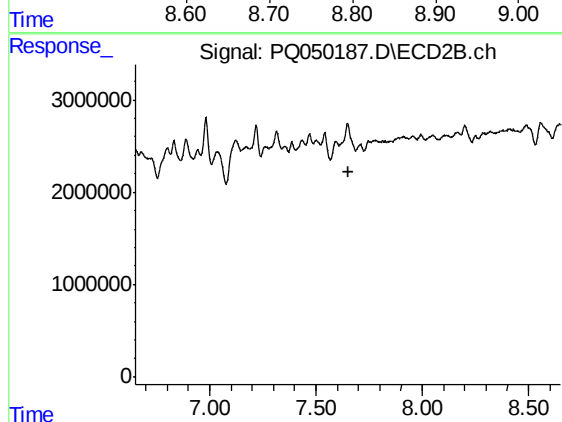
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.221 min
Response: 0
Conc: N.D.



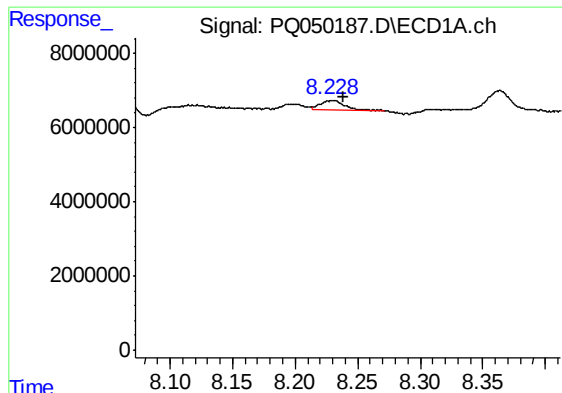
#30 AR-1254-5

R.T.: 8.791 min
Delta R.T.: -0.005 min
Response: 6057992
Conc: 16.21 ng/ml



#30 AR-1254-5

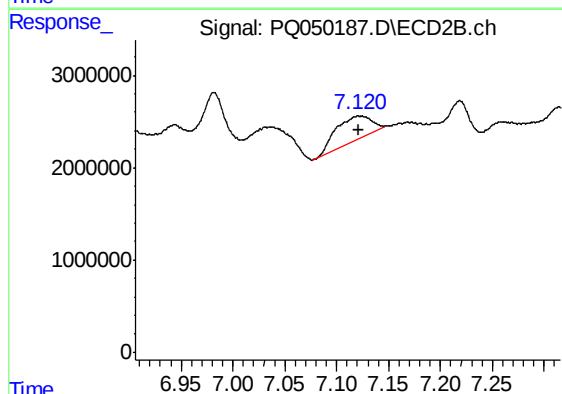
R.T.: 0.000 min
Exp R.T. : 7.650 min
Response: 0
Conc: N.D.



#31 AR-1260-1

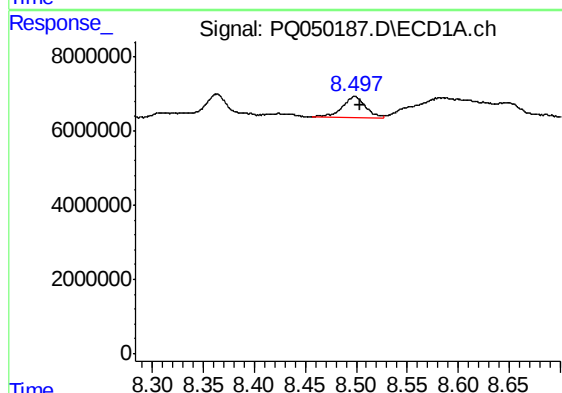
R.T.: 8.230 min
Delta R.T.: -0.009 min
Response: 3370594
Conc: 10.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ46



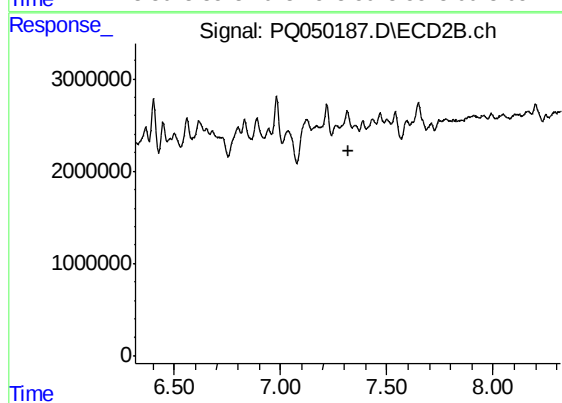
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.001 min
Response: 6025788
Conc: 24.59 ng/ml



#32 AR-1260-2

R.T.: 8.499 min
Delta R.T.: -0.006 min
Response: 8831200
Conc: 22.82 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.