

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092220\
 Data File : PQ049905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2020 09:58
 Operator : DD\AJ
 Sample : I.BLK
 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: Sep 22 15:37:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 22 04:20:45 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.216	4.269	304.5E6	120.4E6	19.665	20.535
2)	SA Decachlor...	11.418	9.623	153.5E6	114.8E6	21.774	23.966
Target Compounds							
3)	L1 AR-1016-1	0.000	5.523	0	1097099	N.D.	4.879 #
5)	L1 AR-1016-3	0.000	5.747	0	3066765	N.D.	19.788 #
6)	L1 AR-1016-4	0.000	5.794	0	2554228	N.D.	20.850 #
9)	L2 AR-1221-2	0.000	4.626	0	1861576	N.D.	41.189 #
10)	L2 AR-1221-3	0.000	4.719	0	219373	N.D.	1.525 #
11)	L3 AR-1232-1	0.000	4.719	0	219373	N.D.	1.834 #
13)	L3 AR-1232-3	0.000	5.747	0	3066765	N.D.	48.239 #
14)	L3 AR-1232-4	0.000	5.843	0	5551169	N.D.	92.420 #
16)	L4 AR-1242-1	0.000	5.523	0	1097099	N.D.	6.759 #
18)	L4 AR-1242-3	0.000	5.747	0	3066765	N.D.	26.992 #
19)	L4 AR-1242-4	0.000	5.843	0	5551169	N.D.	49.192 #
20)	L4 AR-1242-5	0.000	6.392	0	9878483	N.D.	63.401 #
21)	L5 AR-1248-1	0.000	5.523	0	1097099	N.D.	8.889 #
22)	L5 AR-1248-2	0.000	5.794	0	2554228	N.D.	16.429 #
23)	L5 AR-1248-3	0.000	5.843	0	5551169	N.D.	33.566 #
25)	L5 AR-1248-5	0.000	6.431f	0	5796944	N.D.	27.089 #
26)	L6 AR-1254-1	0.000	6.392	0	9878483	N.D.	31.295 #
28)	L6 AR-1254-3	0.000	7.002	0	5077112	N.D.	11.978 #
29)	L6 AR-1254-4	0.000	7.232	0	656554	N.D.	2.213 #
32)	L7 AR-1260-2	0.000	7.292f	0	1743878	N.D.	4.692 #
33)	L7 AR-1260-3	0.000	7.490	0	2936060	N.D.	8.563 #
34)	L7 AR-1260-4	0.000	7.956	0	2415665	N.D.	8.847 #
40)	L8 AR-1262-5	0.000	9.083f	0	1439346	N.D.	5.940 #
43)	L9 AR-1268-3	0.000	8.766	0	5471994	N.D.	8.056 #
44)	L9 AR-1268-4	0.000	9.083f	0	1439346	N.D.	5.204 #
45)	L9 AR-1268-5	0.000	9.358	0	2109219	N.D.	1.177 #

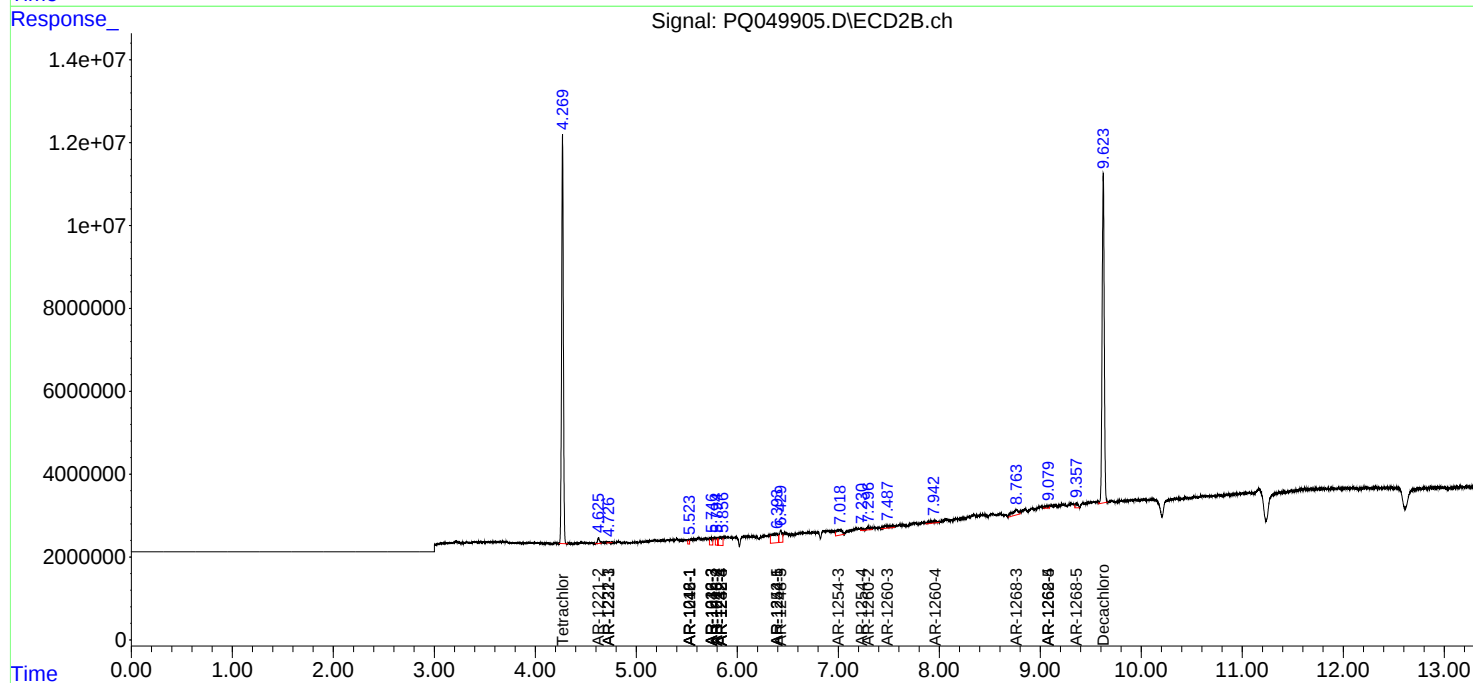
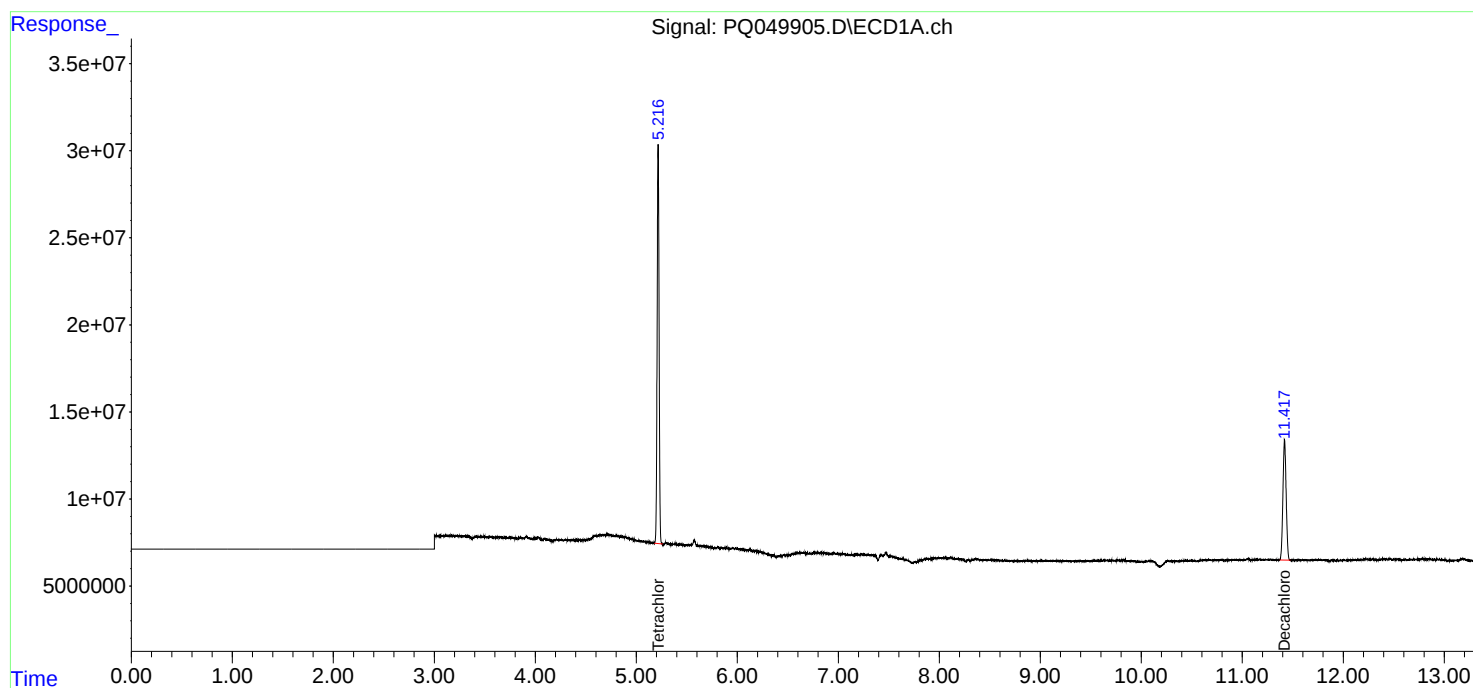
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

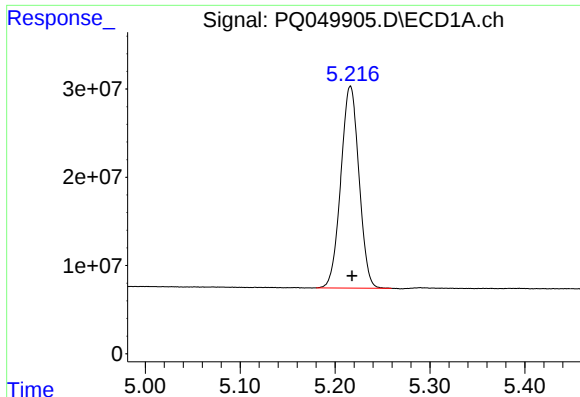
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092220\
Data File : PQ049905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2020 09:58
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 15:37:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092120.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 22 04:20:45 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

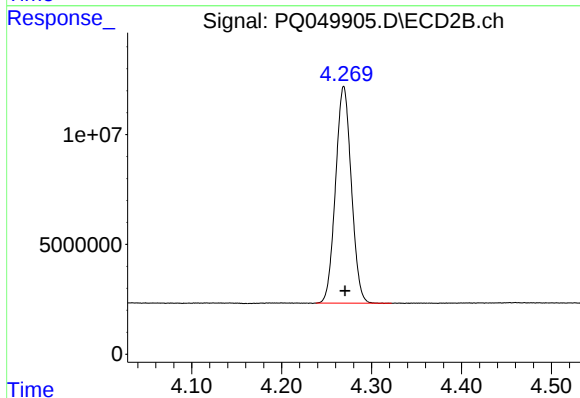




#1 Tetrachloro-m-xylene

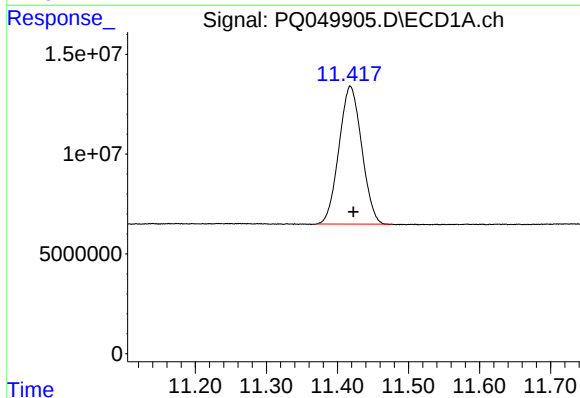
R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 304526939
Conc: 19.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



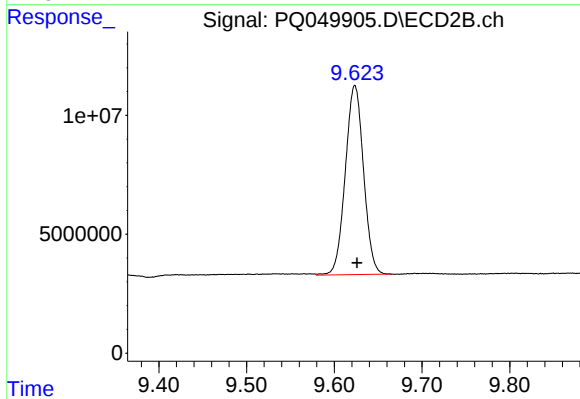
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.001 min
Response: 120367511
Conc: 20.53 ng/ml



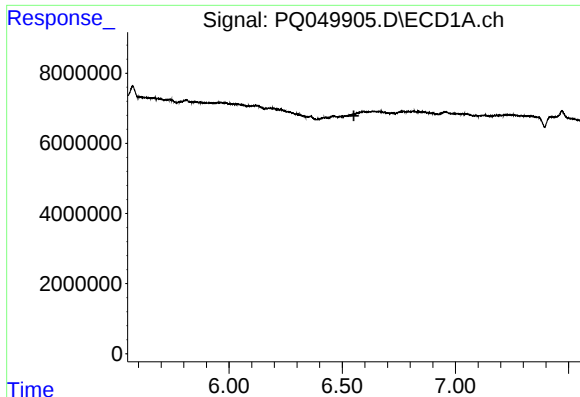
#2 Decachlorobiphenyl

R.T.: 11.418 min
Delta R.T.: -0.005 min
Response: 153503717
Conc: 21.77 ng/ml



#2 Decachlorobiphenyl

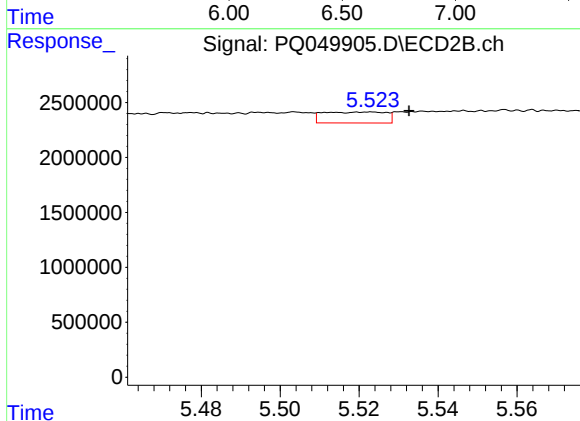
R.T.: 9.623 min
Delta R.T.: -0.003 min
Response: 114849367
Conc: 23.97 ng/ml



#3 AR-1016-1

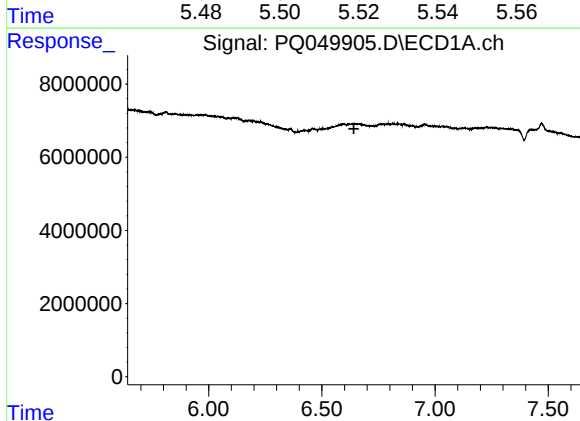
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



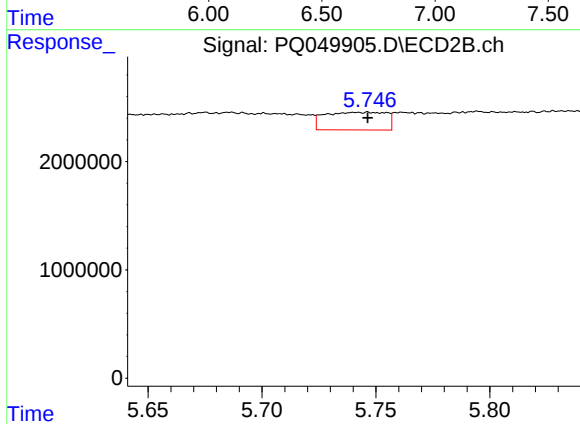
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.010 min
Response: 1097099
Conc: 4.88 ng/ml



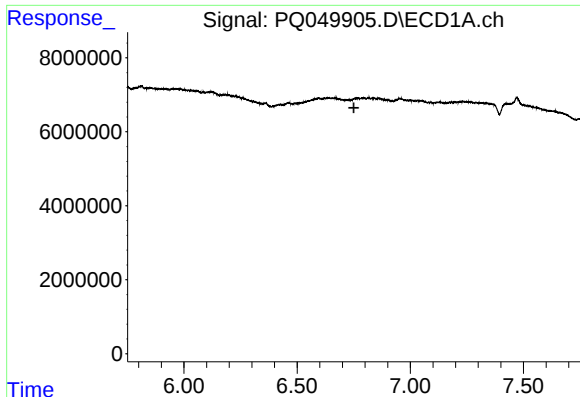
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.



#5 AR-1016-3

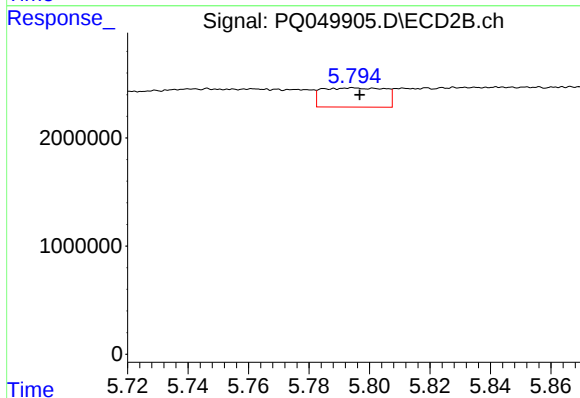
R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 3066765
Conc: 19.79 ng/ml



#6 AR-1016-4

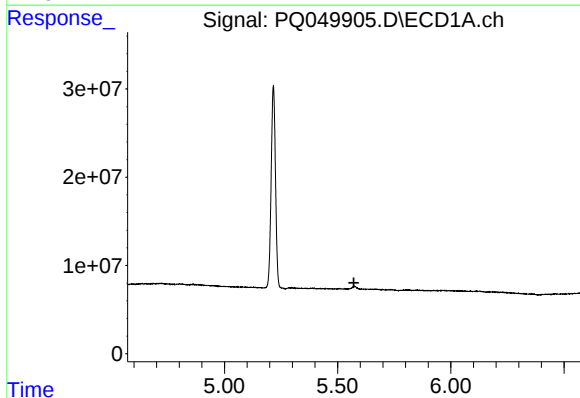
R.T.: 0.000 min
Exp R.T.: 6.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



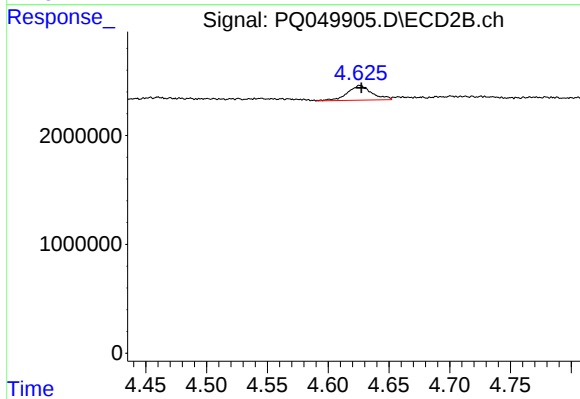
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 2554228
Conc: 20.85 ng/ml



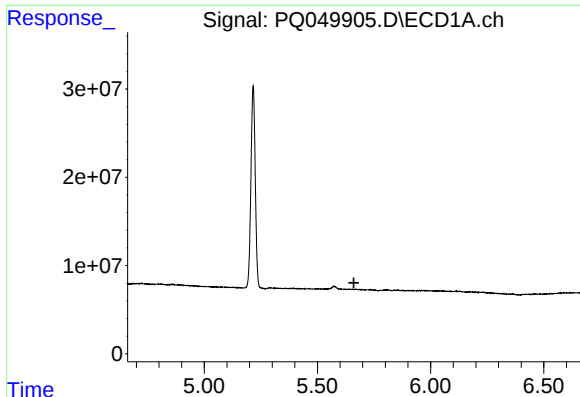
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#9 AR-1221-2

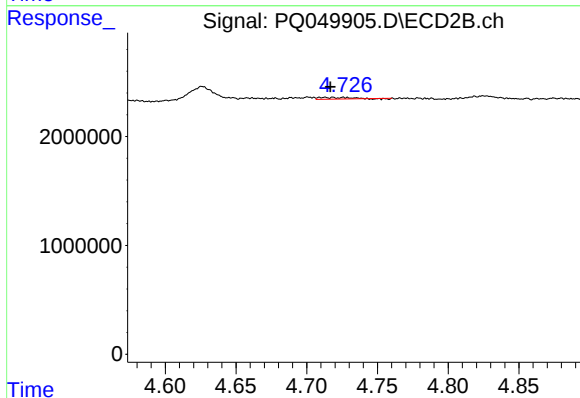
R.T.: 4.626 min
Delta R.T.: -0.001 min
Response: 1861576
Conc: 41.19 ng/ml



#10 AR-1221-3

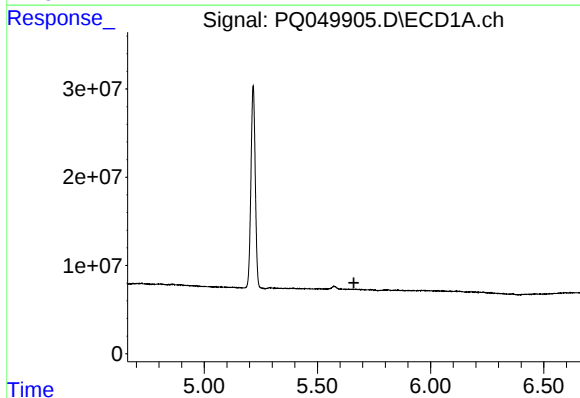
R.T.: 0.000 min
Exp R.T.: 5.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



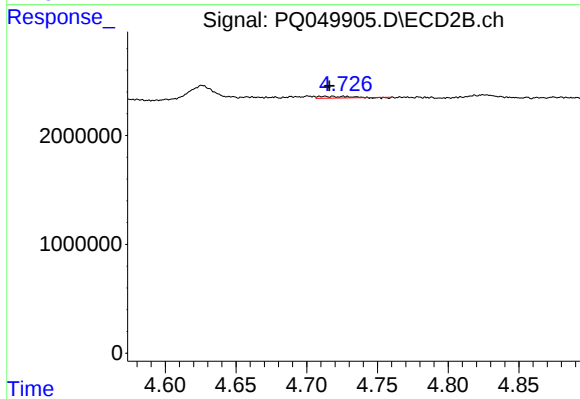
#10 AR-1221-3

R.T.: 4.719 min
Delta R.T.: 0.002 min
Response: 219373
Conc: 1.53 ng/ml



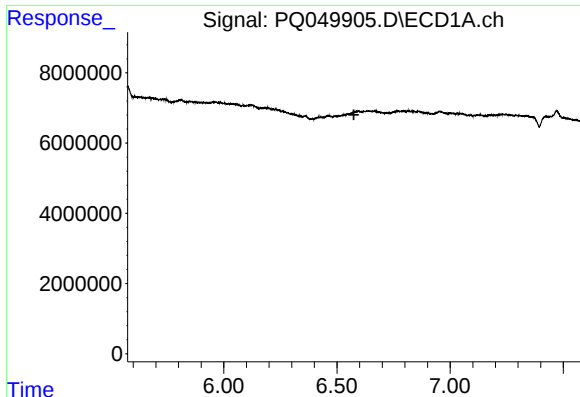
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.661 min
Response: 0
Conc: N.D.



#11 AR-1232-1

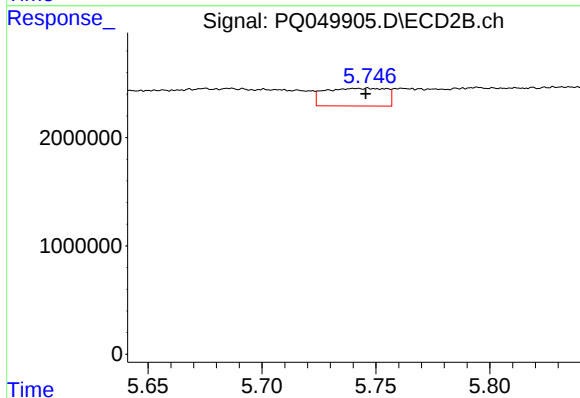
R.T.: 4.719 min
Delta R.T.: 0.002 min
Response: 219373
Conc: 1.83 ng/ml



#13 AR-1232-3

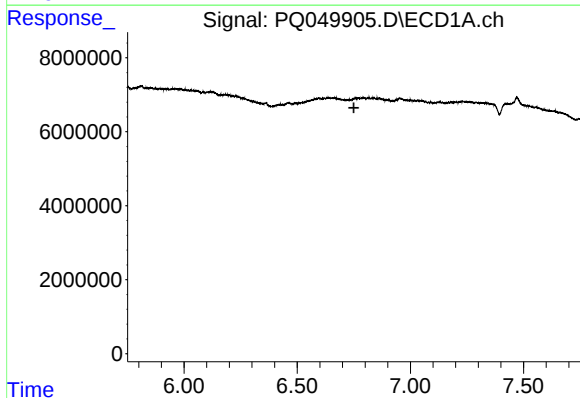
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



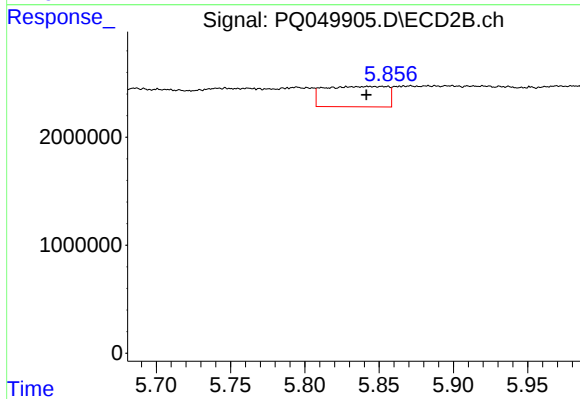
#13 AR-1232-3

R.T.: 5.747 min
Delta R.T.: 0.001 min
Response: 3066765
Conc: 48.24 ng/ml



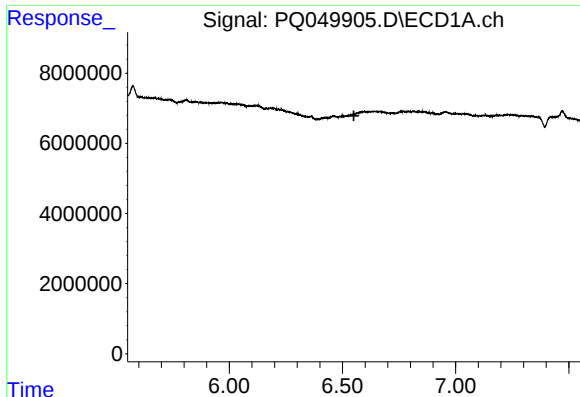
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.750 min
Response: 0
Conc: N.D.



#14 AR-1232-4

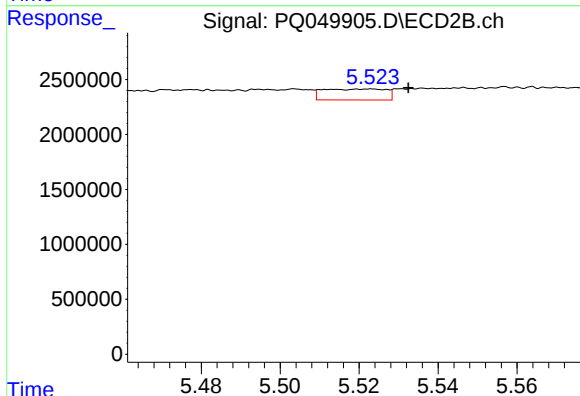
R.T.: 5.843 min
Delta R.T.: 0.001 min
Response: 5551169
Conc: 92.42 ng/ml



#16 AR-1242-1

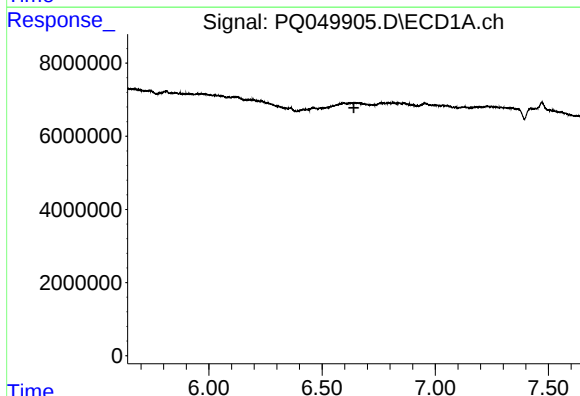
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



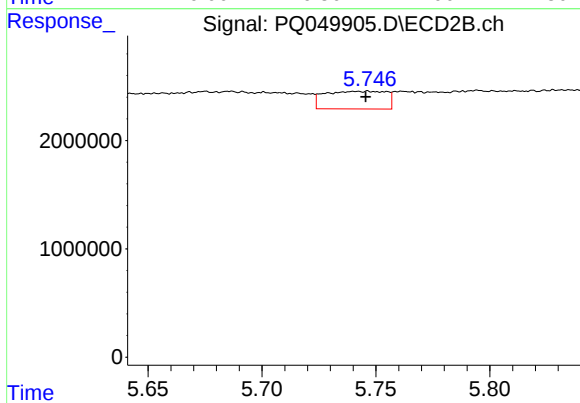
#16 AR-1242-1

R.T.: 5.523 min
Delta R.T.: -0.010 min
Response: 1097099
Conc: 6.76 ng/ml



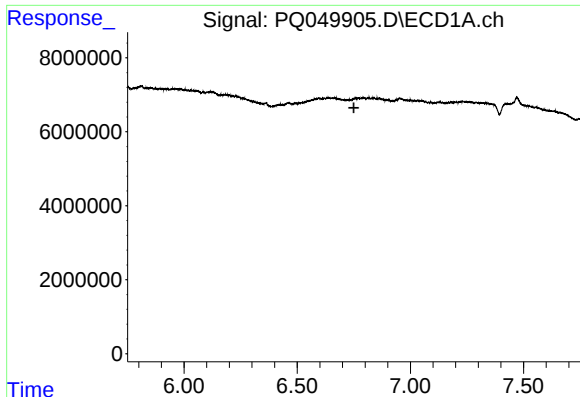
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.



#18 AR-1242-3

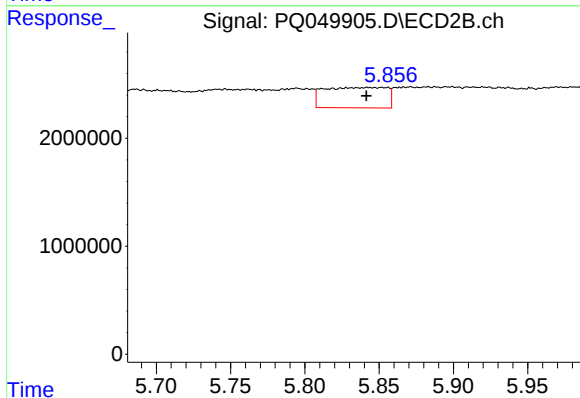
R.T.: 5.747 min
Delta R.T.: 0.001 min
Response: 3066765
Conc: 26.99 ng/ml



#19 AR-1242-4

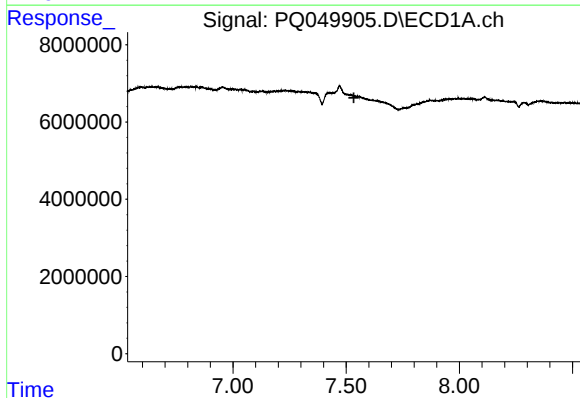
R.T.: 0.000 min
Exp R.T.: 6.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



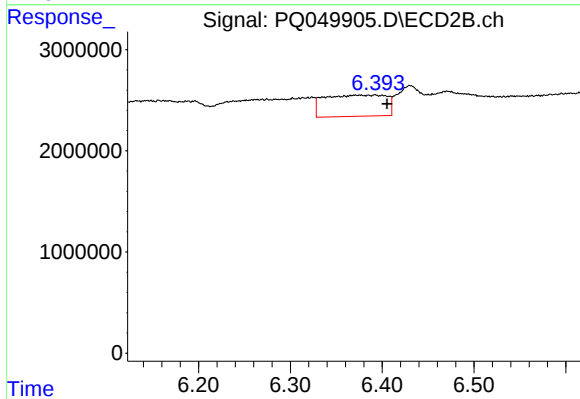
#19 AR-1242-4

R.T.: 5.843 min
Delta R.T.: 0.001 min
Response: 5551169
Conc: 49.19 ng/ml



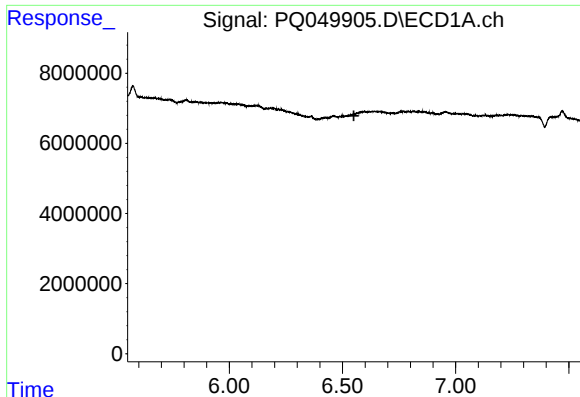
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.



#20 AR-1242-5

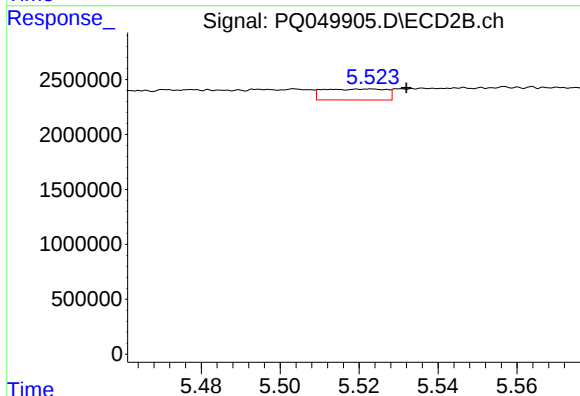
R.T.: 6.392 min
Delta R.T.: -0.013 min
Response: 9878483
Conc: 63.40 ng/ml



#21 AR-1248-1

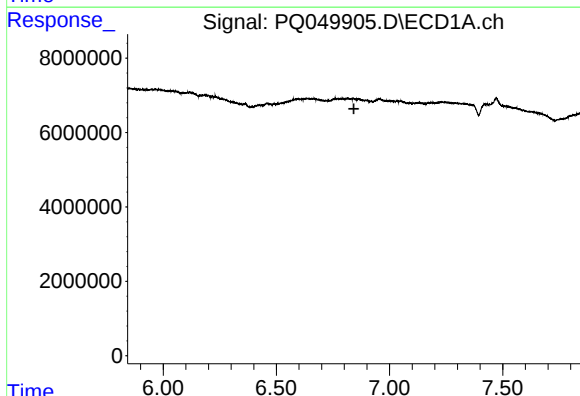
R.T.: 0.000 min
Exp R.T.: 6.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



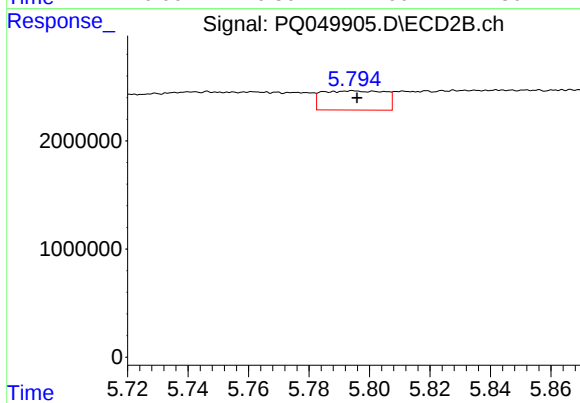
#21 AR-1248-1

R.T.: 5.523 min
Delta R.T.: -0.009 min
Response: 1097099
Conc: 8.89 ng/ml



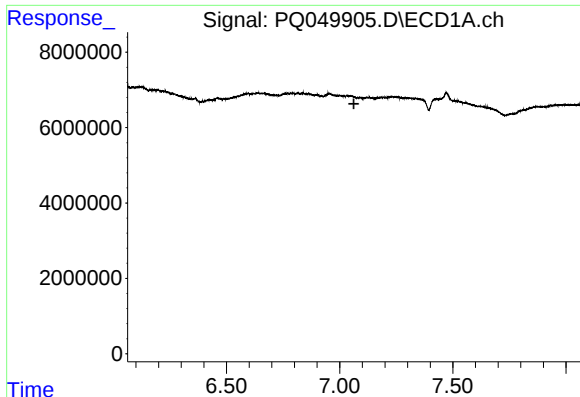
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.843 min
Response: 0
Conc: N.D.



#22 AR-1248-2

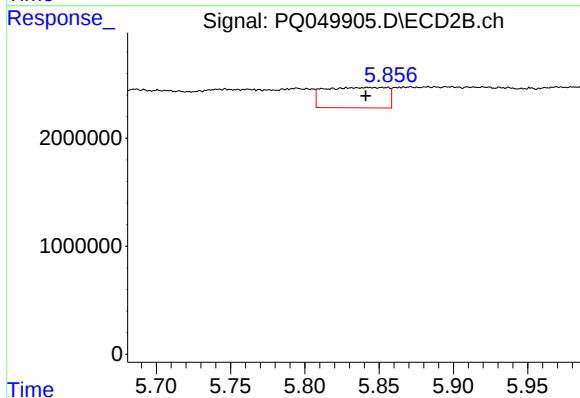
R.T.: 5.794 min
Delta R.T.: -0.001 min
Response: 2554228
Conc: 16.43 ng/ml



#23 AR-1248-3

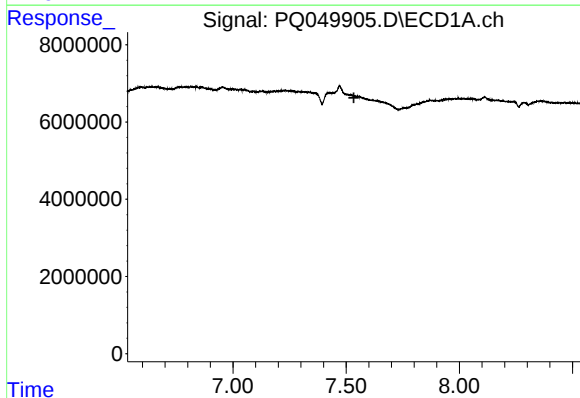
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



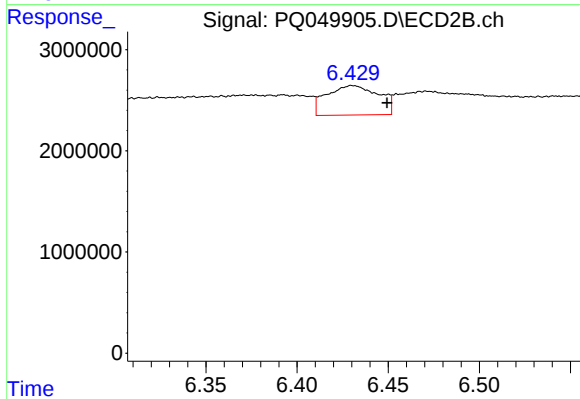
#23 AR-1248-3

R.T.: 5.843 min
Delta R.T.: 0.002 min
Response: 5551169
Conc: 33.57 ng/ml



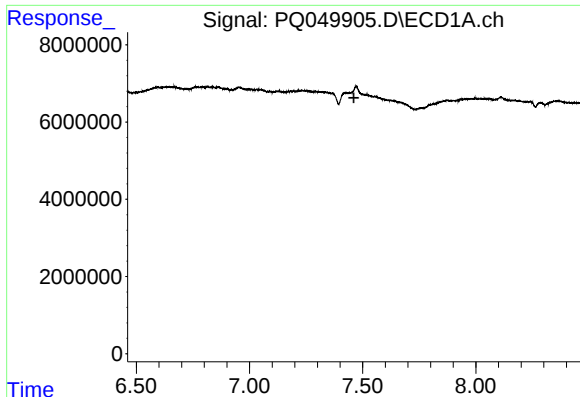
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.



#25 AR-1248-5

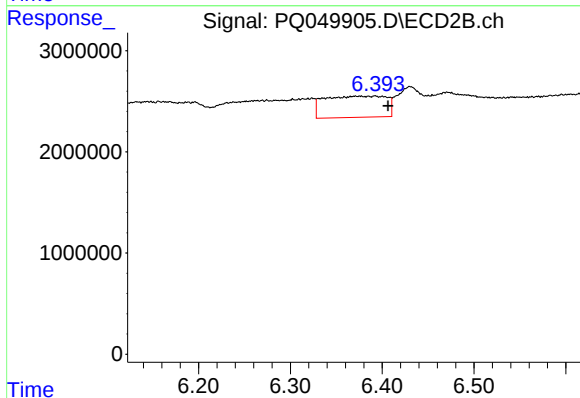
R.T.: 6.431 min
Delta R.T.: -0.019 min
Response: 5796944
Conc: 27.09 ng/ml



#26 AR-1254-1

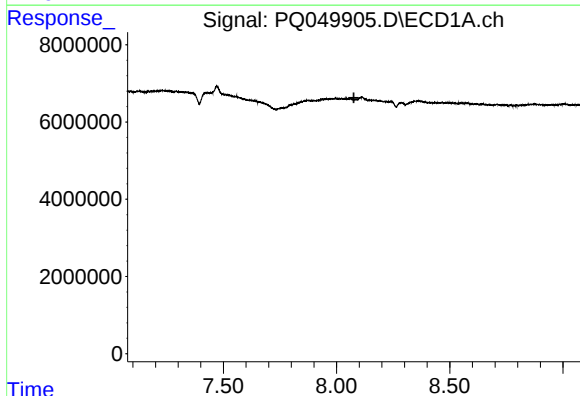
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



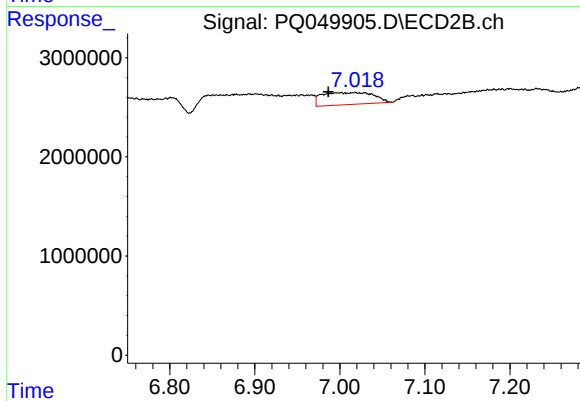
#26 AR-1254-1

R.T.: 6.392 min
Delta R.T.: -0.014 min
Response: 9878483
Conc: 31.29 ng/ml



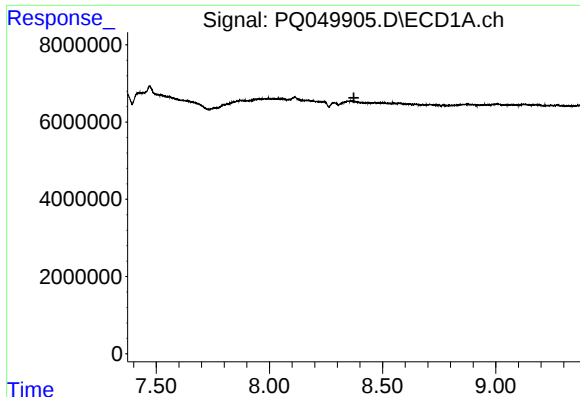
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.077 min
Response: 0
Conc: N.D.



#28 AR-1254-3

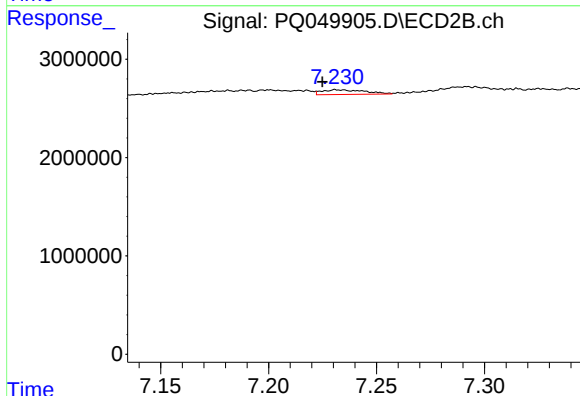
R.T.: 7.002 min
Delta R.T.: 0.015 min
Response: 5077112
Conc: 11.98 ng/ml



#29 AR-1254-4

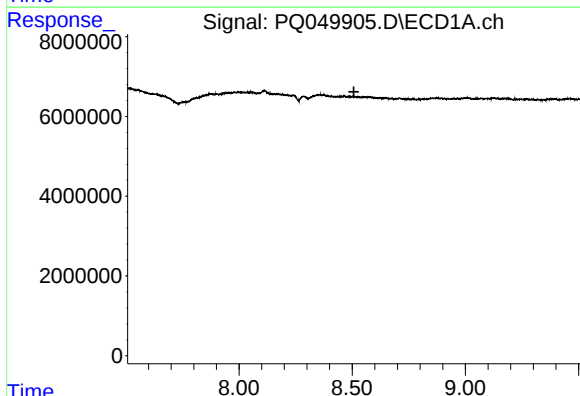
R.T.: 0.000 min
Exp R.T.: 8.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



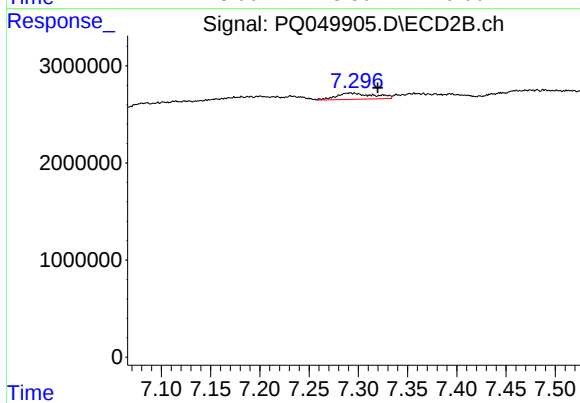
#29 AR-1254-4

R.T.: 7.232 min
Delta R.T.: 0.007 min
Response: 656554
Conc: 2.21 ng/ml



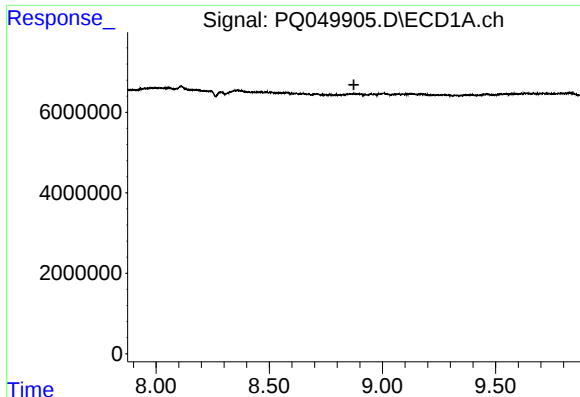
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.508 min
Response: 0
Conc: N.D.



#32 AR-1260-2

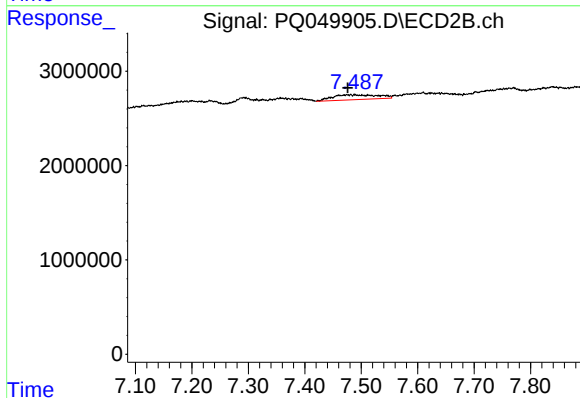
R.T.: 7.292 min
Delta R.T.: -0.028 min
Response: 1743878
Conc: 4.69 ng/ml



#33 AR-1260-3

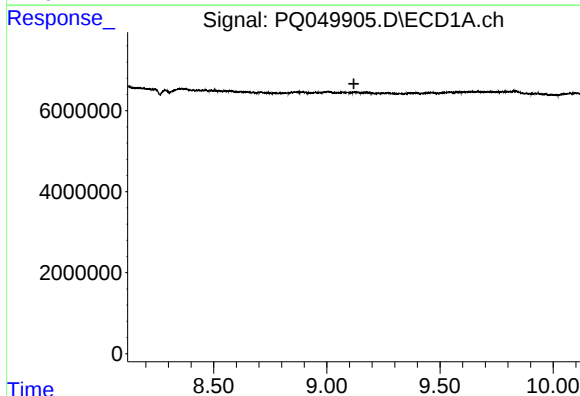
R.T.: 0.000 min
Exp R.T. : 8.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



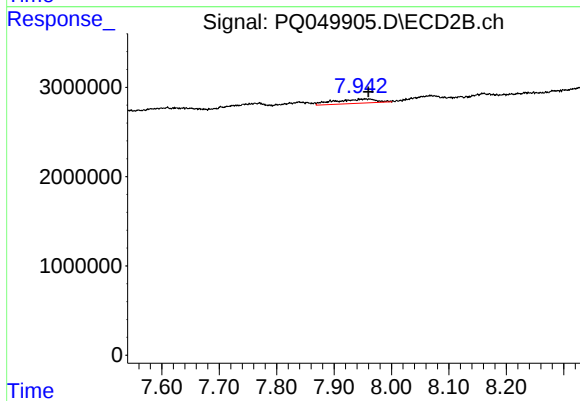
#33 AR-1260-3

R.T.: 7.490 min
Delta R.T.: 0.013 min
Response: 2936060
Conc: 8.56 ng/ml



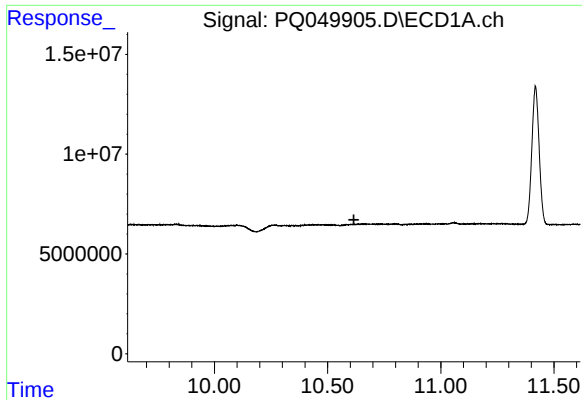
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.120 min
Response: 0
Conc: N.D.



#34 AR-1260-4

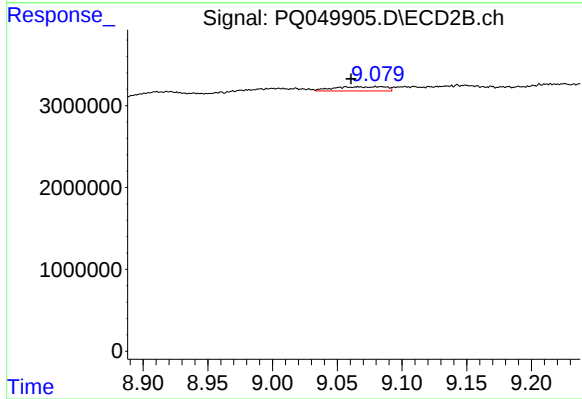
R.T.: 7.956 min
Delta R.T.: -0.004 min
Response: 2415665
Conc: 8.85 ng/ml



#40 AR-1262-5

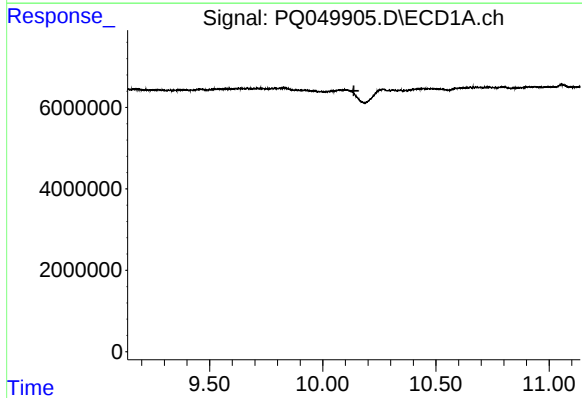
R.T.: 0.000 min
Exp R.T. : 10.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



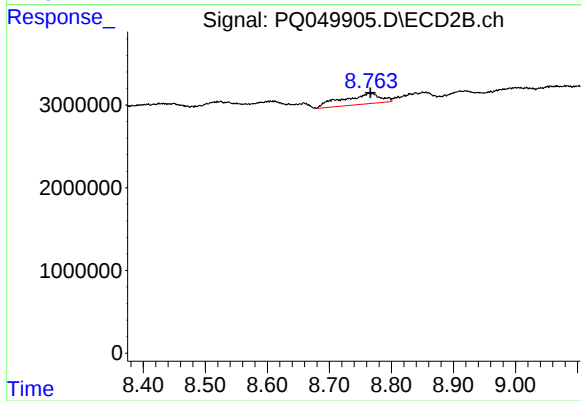
#40 AR-1262-5

R.T.: 9.083 min
Delta R.T.: 0.022 min
Response: 1439346
Conc: 5.94 ng/ml



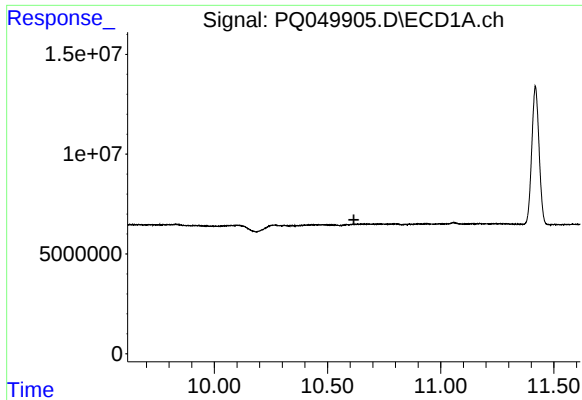
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.138 min
Response: 0
Conc: N.D.



#43 AR-1268-3

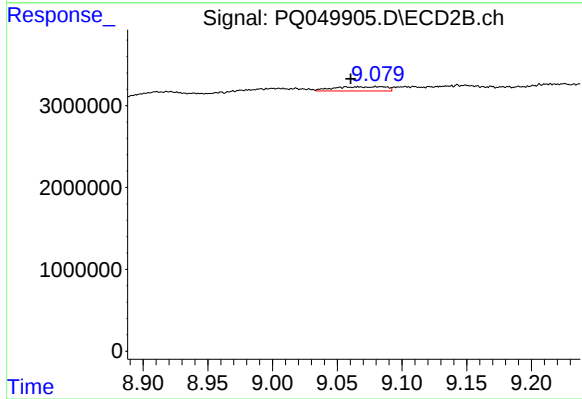
R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 5471994
Conc: 8.06 ng/ml



#44 AR-1268-4

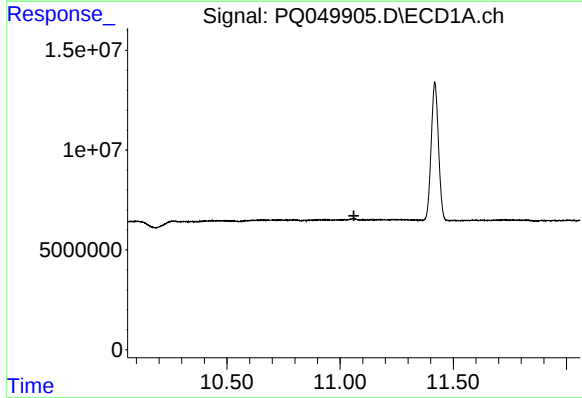
R.T.: 0.000 min
Exp R.T.: 10.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



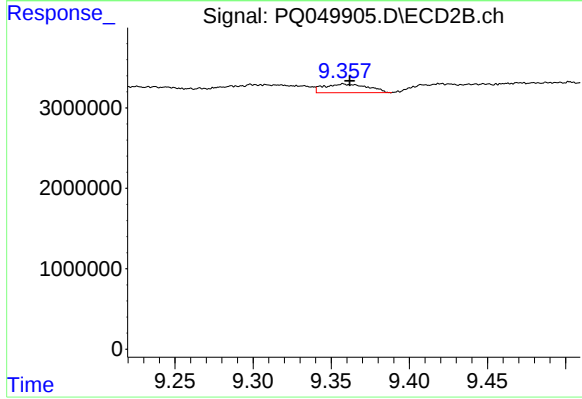
#44 AR-1268-4

R.T.: 9.083 min
Delta R.T.: 0.023 min
Response: 1439346
Conc: 5.20 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.061 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.358 min
Delta R.T.: -0.004 min
Response: 2109219
Conc: 1.18 ng/ml