

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031822\
 Data File : PQ056696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 08:32
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 04:56:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 09:32:52 2022
 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

Target Compounds

4)	L1	AR-1016-2	5.781f	0.000	348715	0	0.525	N.D.	#
5)	L1	AR-1016-3	5.781	0.000	348715	0	0.795	N.D.	#
13)	L3	AR-1232-3	5.781f	0.000	348715	0	1.217	N.D.	#
15)	L3	AR-1232-5	5.977	0.000	53419	0	0.594	N.D.	#
16)	L4	AR-1242-1	5.781f	0.000	348715	0	1.413	N.D.	#
17)	L4	AR-1242-2	5.781f	0.000	348715	0	0.654	N.D.	#
18)	L4	AR-1242-3	5.781	0.000	348715	0	0.980	N.D.	#
20)	L4	AR-1242-5	6.636	0.000	3944972	0	13.574	N.D.	#
21)	L5	AR-1248-1	5.781f	0.000	348715	0	2.009	N.D.	#
22)	L5	AR-1248-2	5.974	0.000	92293	0	0.314	N.D.	#
24)	L5	AR-1248-4	6.590	0.000	14151079	0	34.475	N.D.	#
25)	L5	AR-1248-5	6.636	0.000	3944972	0	8.359	N.D.	#
26)	L6	AR-1254-1	6.551	0.000	7103332	0	17.357	N.D.	#
27)	L6	AR-1254-2	6.721f	5.765	1249796	91967509	1.918	160.850	#
28)	L6	AR-1254-3	7.189f	6.138	5383354	47582596	6.759	50.281	#
29)	L6	AR-1254-4	7.429	0.000	7257050	0	13.896	N.D.	#
32)	L7	AR-1260-2	7.596f	6.448	17589492	42228412	31.970	61.744	#
33)	L7	AR-1260-3	7.775f	0.000	779755	0	1.100	N.D.	#
34)	L7	AR-1260-4	8.201f	0.000	295942	0	0.549	N.D.	#
35)	L7	AR-1260-5	8.417f	0.000	173446	0	0.150	N.D.	#
37)	L8	AR-1262-2	8.417f	0.000	173446	0	0.117	N.D.	#
39)	L8	AR-1262-4	0.000	7.670	0	4333183	N.D.	3.752	#
42)	L9	AR-1268-2	0.000	7.670	0	4333183	N.D.	2.619	#
43)	L9	AR-1268-3	9.048f	7.825f	3625091	1741191	2.067	1.270	#
45)	L9	AR-1268-5	9.906f	0.000	876732	0	0.144	N.D.	#

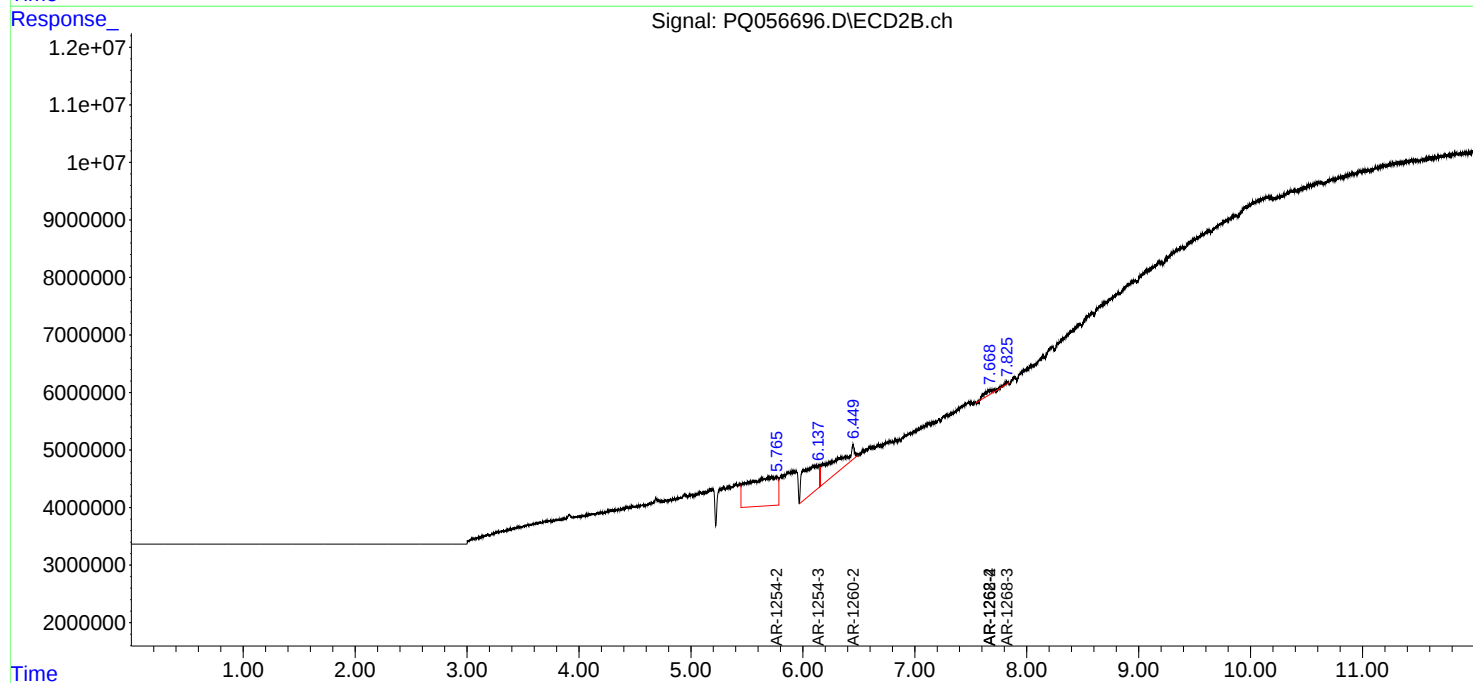
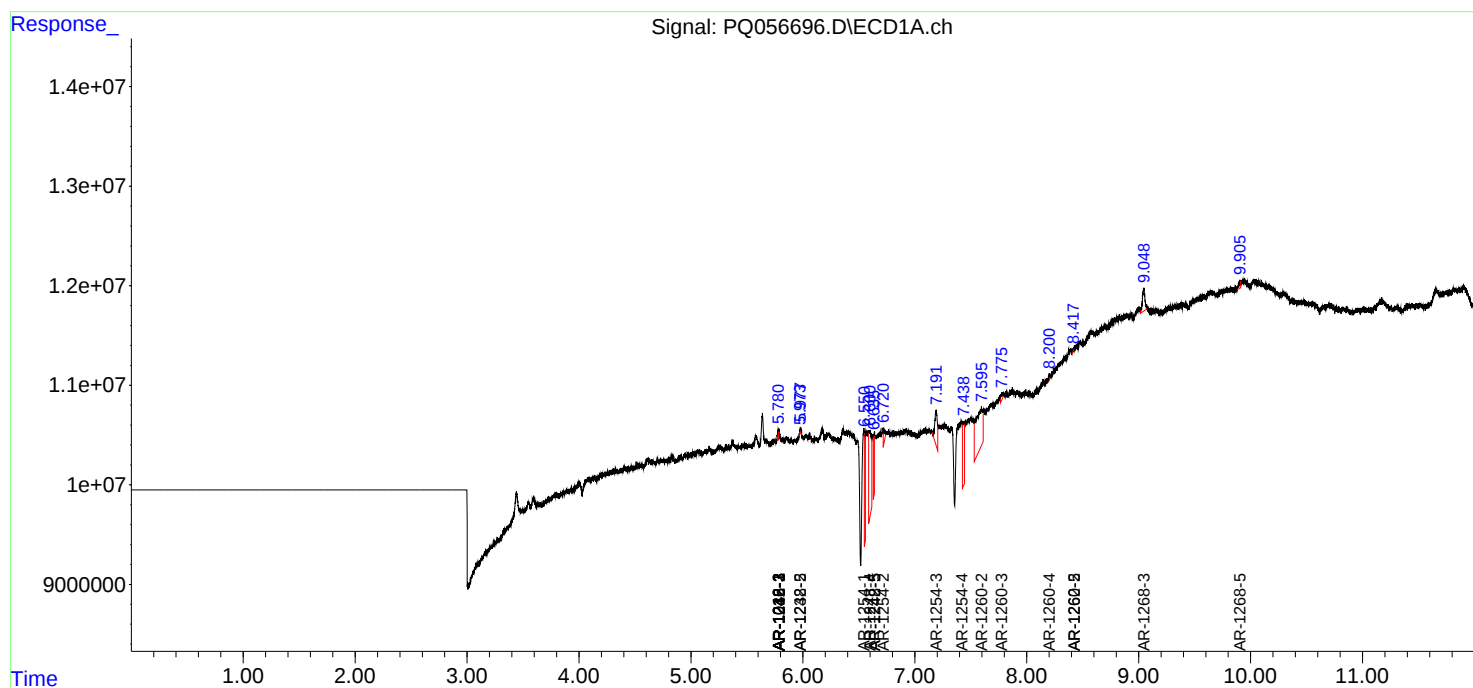
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

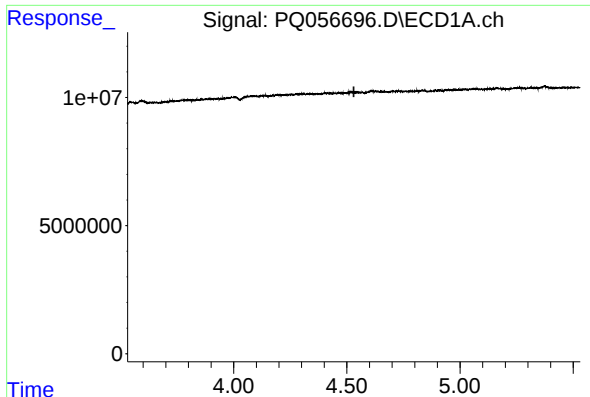
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031822\
Data File : PQ056696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2022 08:32
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 04:56:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 16 09:32:52 2022
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

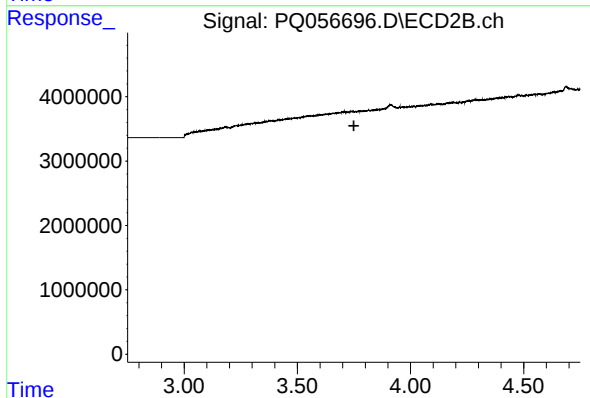




#1 Tetrachloro-m-xylene

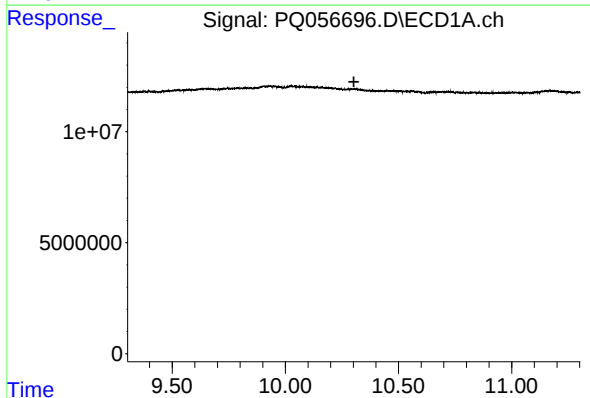
R.T.: 0.000 min
Exp R.T. : 4.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



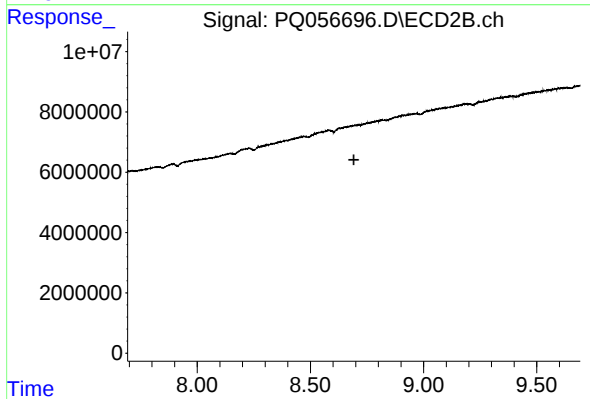
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.750 min
Response: 0
Conc: N.D.



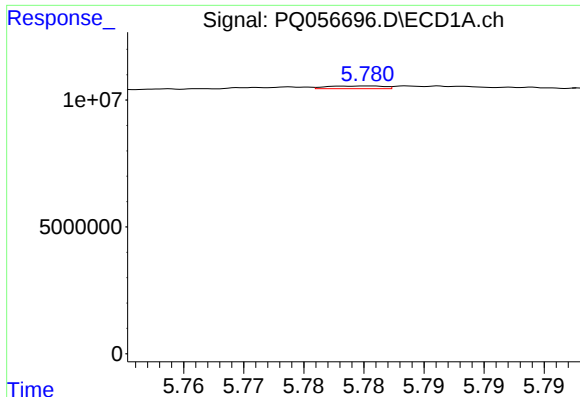
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.303 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

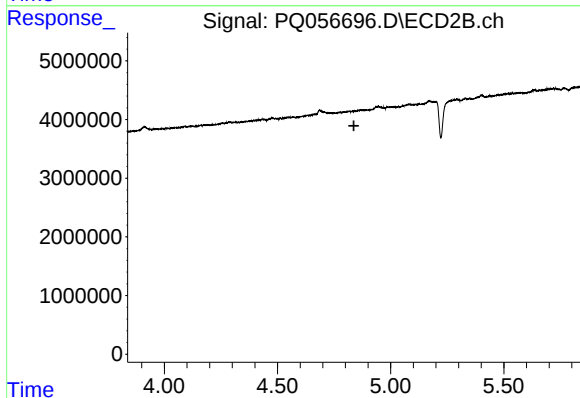
R.T.: 0.000 min
Exp R.T. : 8.692 min
Response: 0
Conc: N.D.



#4 AR-1016-2

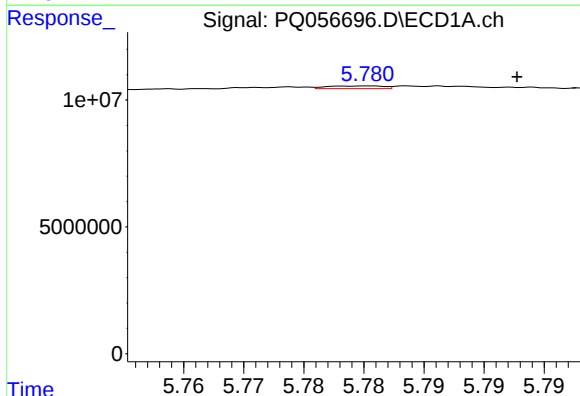
R.T.: 5.781 min
Delta R.T.: 0.050 min
Response: 348715
Conc: 0.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



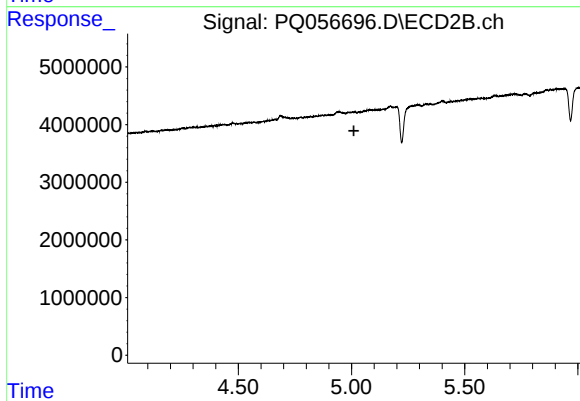
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.837 min
Response: 0
Conc: N.D.



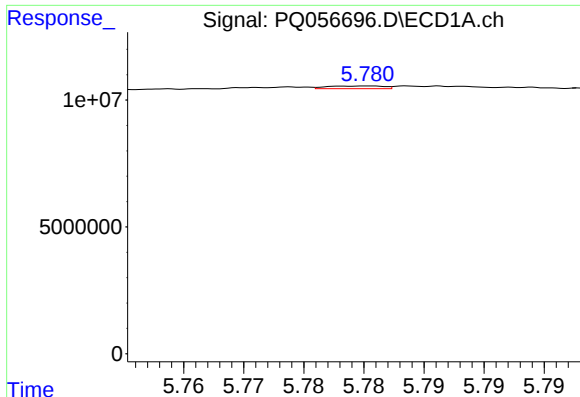
#5 AR-1016-3

R.T.: 5.781 min
Delta R.T.: -0.012 min
Response: 348715
Conc: 0.80 ng/ml



#5 AR-1016-3

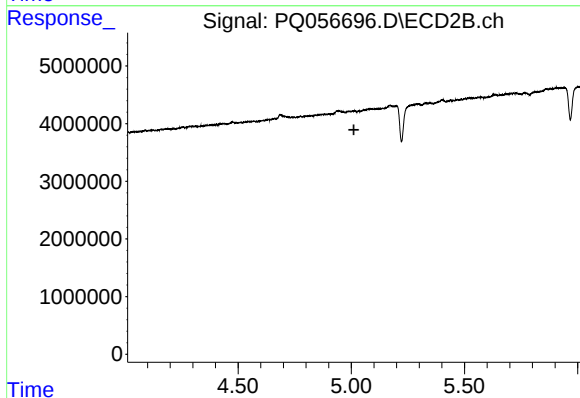
R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



#13 AR-1232-3

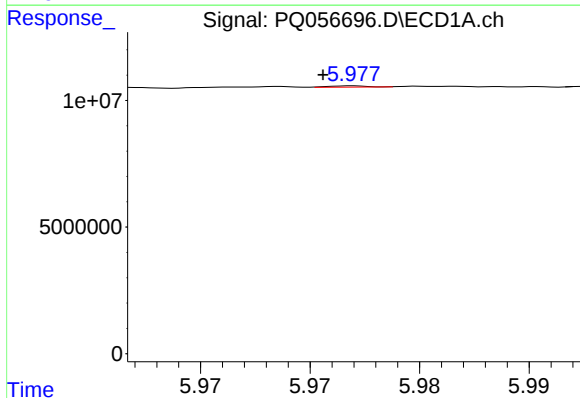
R.T.: 5.781 min
Delta R.T.: 0.046 min
Response: 348715
Conc: 1.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



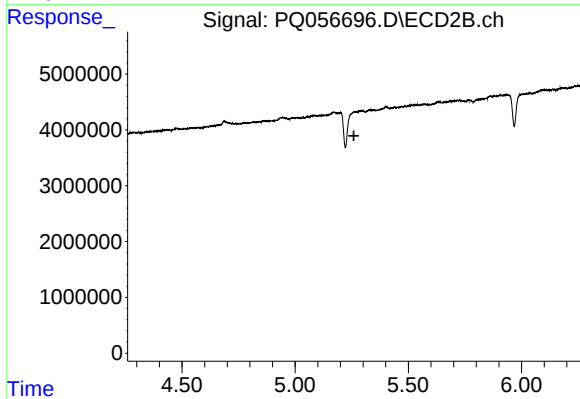
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



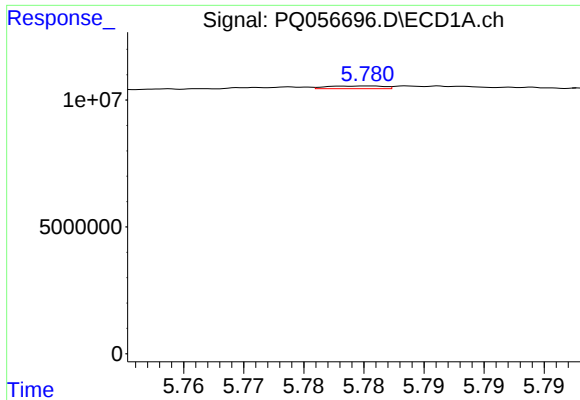
#15 AR-1232-5

R.T.: 5.977 min
Delta R.T.: 0.002 min
Response: 53419
Conc: 0.59 ng/ml



#15 AR-1232-5

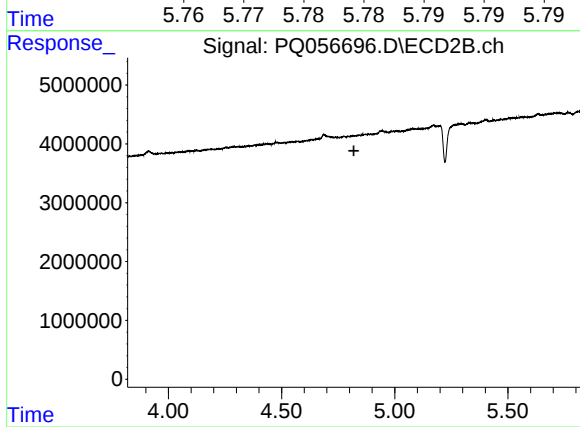
R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



#16 AR-1242-1

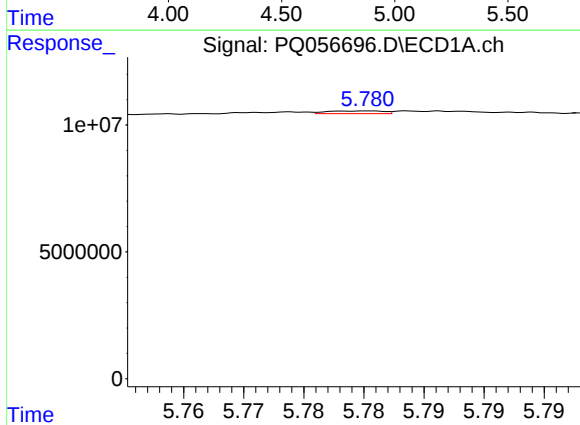
R.T.: 5.781 min
Delta R.T.: 0.069 min
Response: 348715
Conc: 1.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



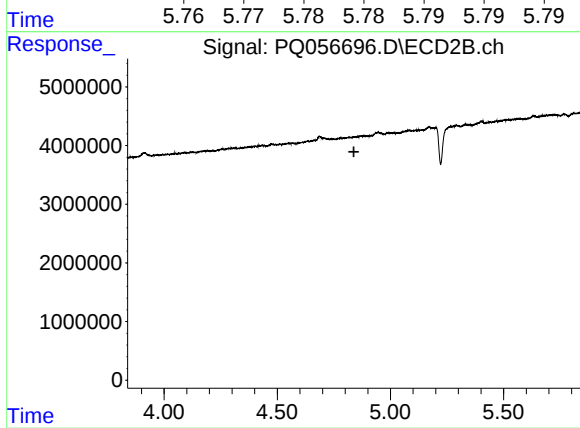
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



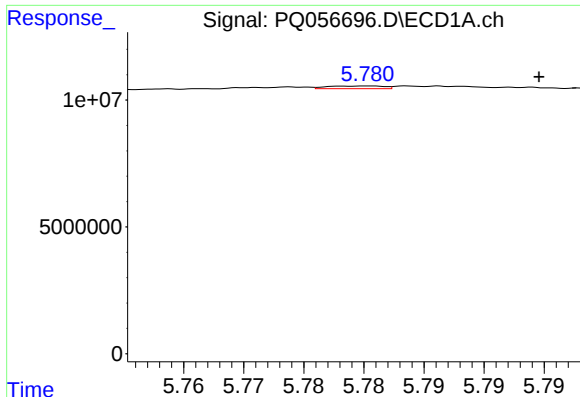
#17 AR-1242-2

R.T.: 5.781 min
Delta R.T.: 0.047 min
Response: 348715
Conc: 0.65 ng/ml



#17 AR-1242-2

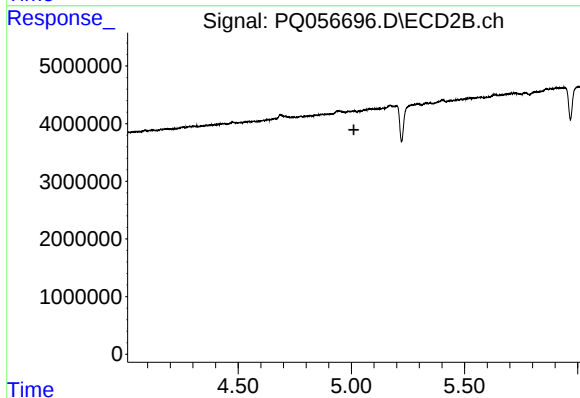
R.T.: 0.000 min
Exp R.T. : 4.839 min
Response: 0
Conc: N.D.



#18 AR-1242-3

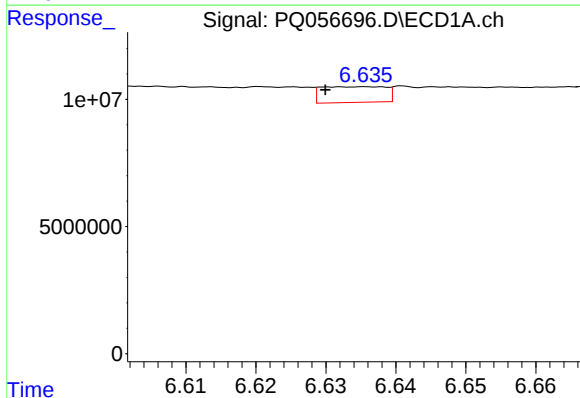
R.T.: 5.781 min
Delta R.T.: -0.014 min
Response: 348715
Conc: 0.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



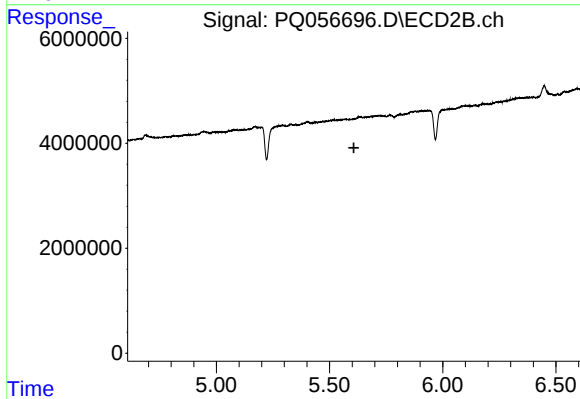
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.011 min
Response: 0
Conc: N.D.



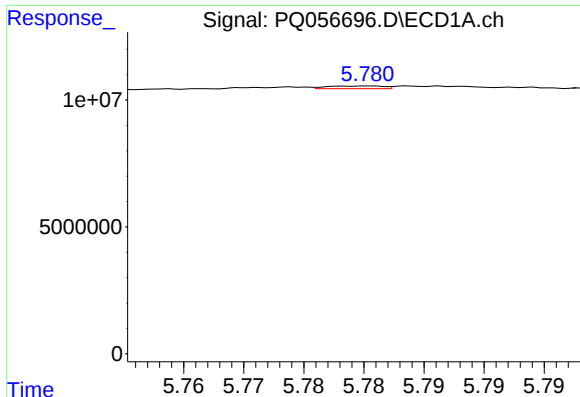
#20 AR-1242-5

R.T.: 6.636 min
Delta R.T.: 0.006 min
Response: 3944972
Conc: 13.57 ng/ml



#20 AR-1242-5

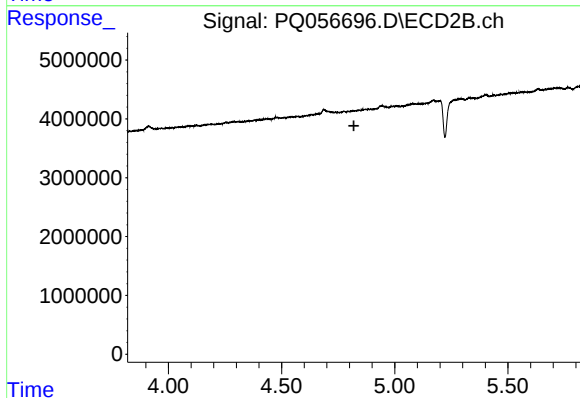
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#21 AR-1248-1

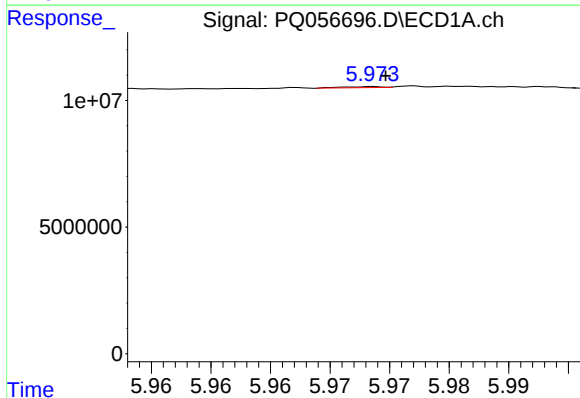
R.T.: 5.781 min
Delta R.T.: 0.068 min
Response: 348715
Conc: 2.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



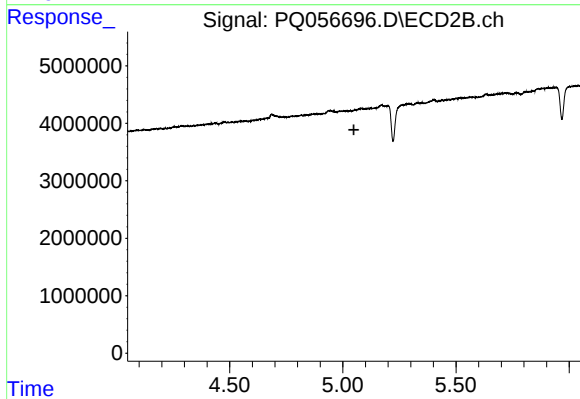
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



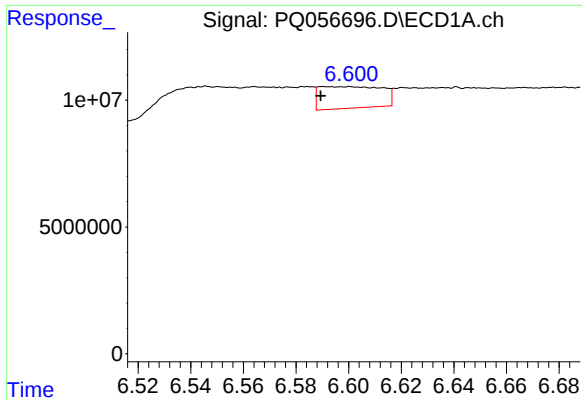
#22 AR-1248-2

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 92293
Conc: 0.31 ng/ml



#22 AR-1248-2

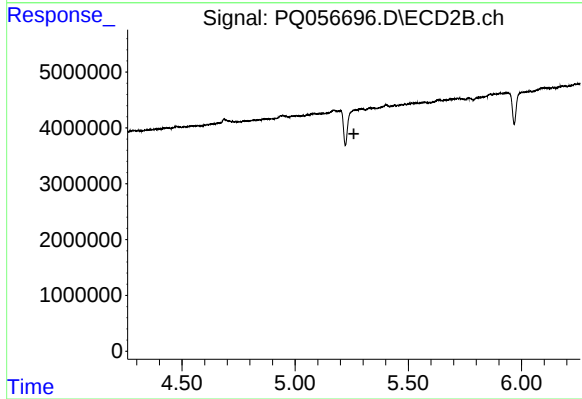
R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



#24 AR-1248-4

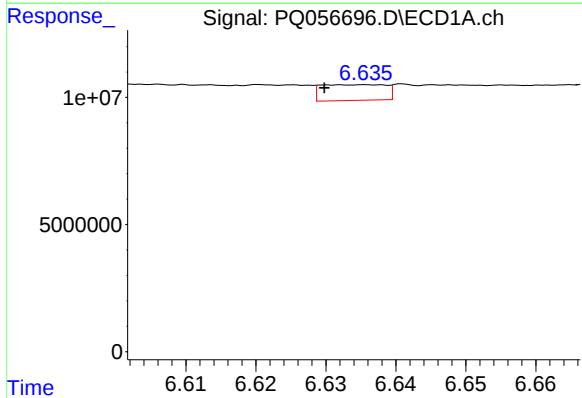
R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 14151079
Conc: 34.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



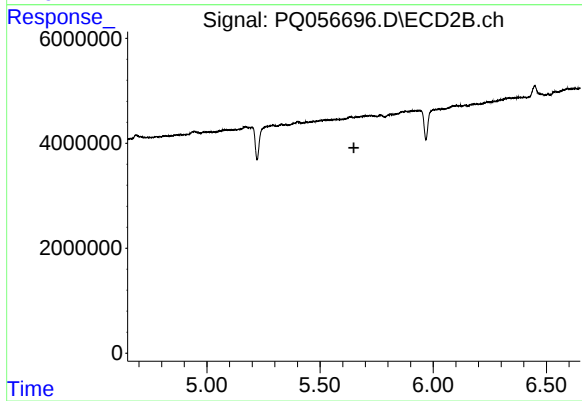
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.260 min
Response: 0
Conc: N.D.



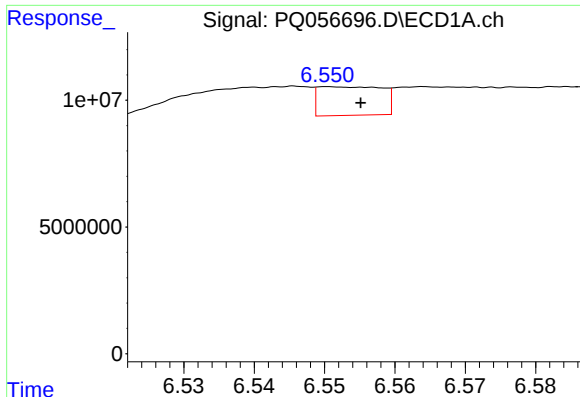
#25 AR-1248-5

R.T.: 6.636 min
Delta R.T.: 0.006 min
Response: 3944972
Conc: 8.36 ng/ml



#25 AR-1248-5

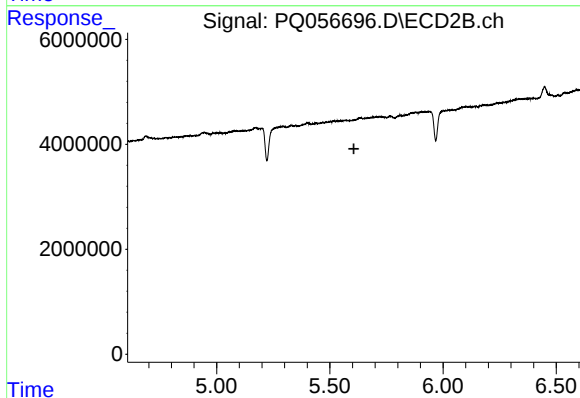
R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



#26 AR-1254-1

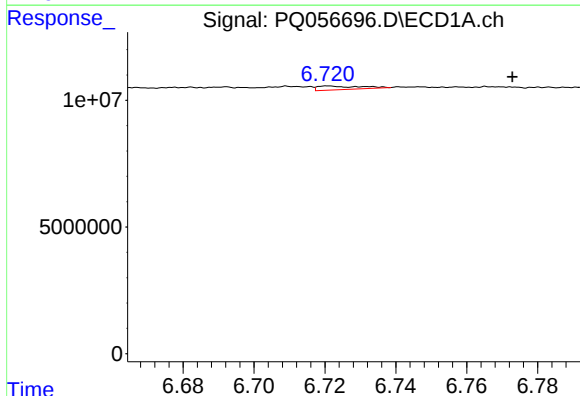
R.T.: 6.551 min
Delta R.T.: -0.005 min
Response: 7103332
Conc: 17.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



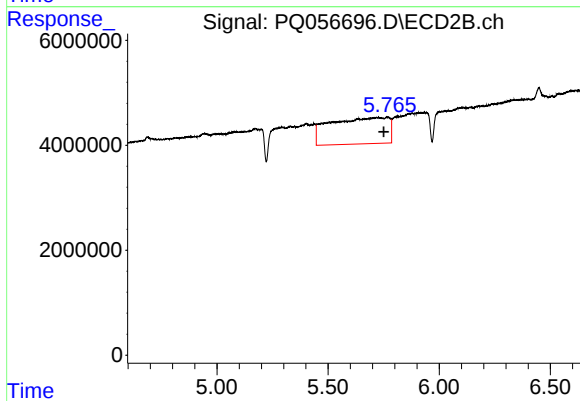
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



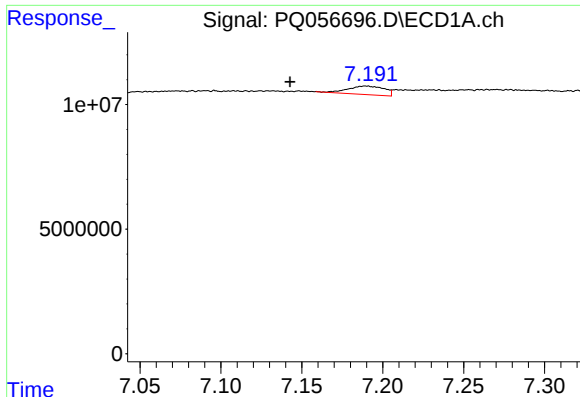
#27 AR-1254-2

R.T.: 6.721 min
Delta R.T.: -0.052 min
Response: 1249796
Conc: 1.92 ng/ml



#27 AR-1254-2

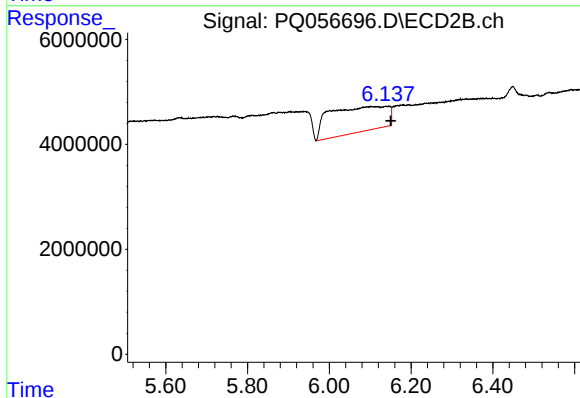
R.T.: 5.765 min
Delta R.T.: 0.014 min
Response: 91967509
Conc: 160.85 ng/ml



#28 AR-1254-3

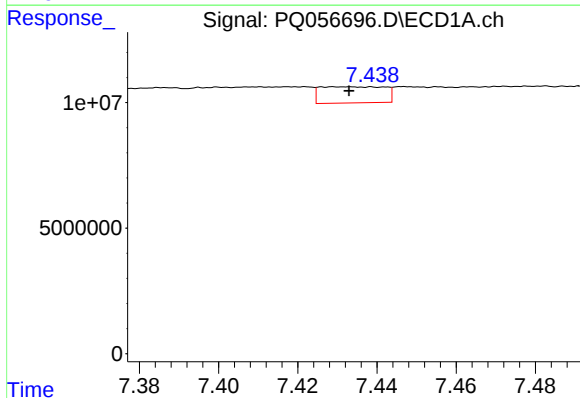
R.T.: 7.189 min
Delta R.T.: 0.047 min
Response: 5383354
Conc: 6.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



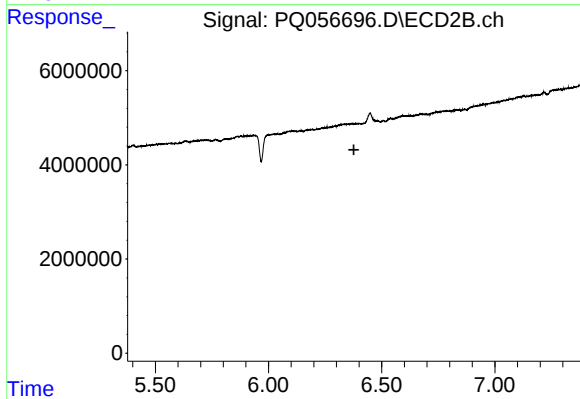
#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: -0.012 min
Response: 47582596
Conc: 50.28 ng/ml



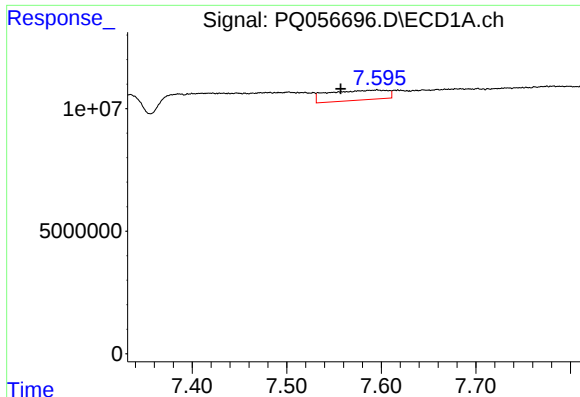
#29 AR-1254-4

R.T.: 7.429 min
Delta R.T.: -0.004 min
Response: 7257050
Conc: 13.90 ng/ml



#29 AR-1254-4

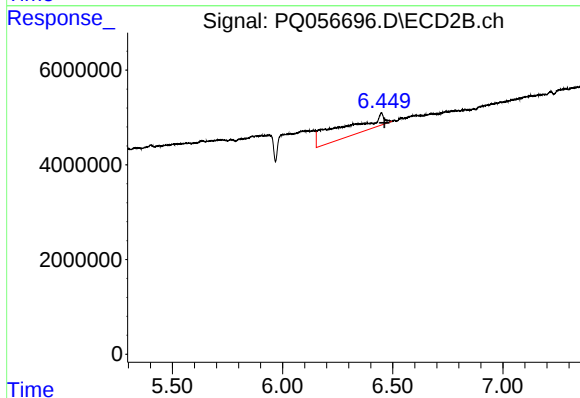
R.T.: 0.000 min
Exp R.T. : 6.377 min
Response: 0
Conc: N.D.



#32 AR-1260-2

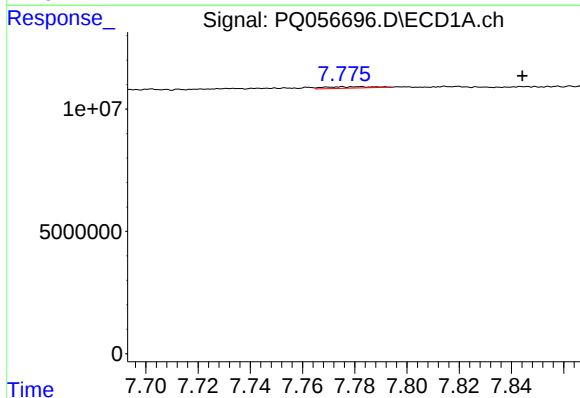
R.T.: 7.596 min
Delta R.T.: 0.039 min
Response: 17589492
Conc: 31.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



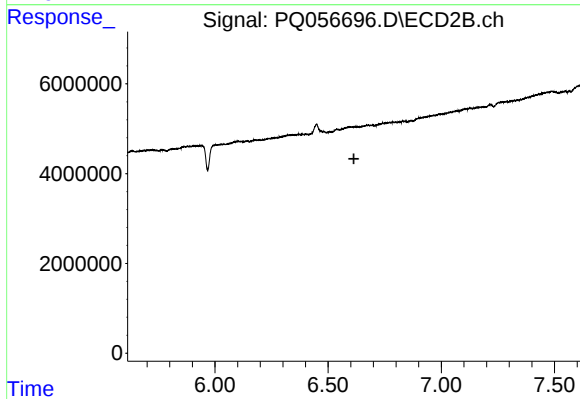
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: -0.014 min
Response: 42228412
Conc: 61.74 ng/ml



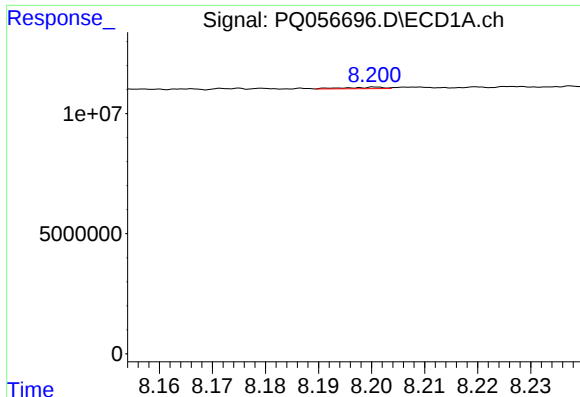
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: -0.069 min
Response: 779755
Conc: 1.10 ng/ml



#33 AR-1260-3

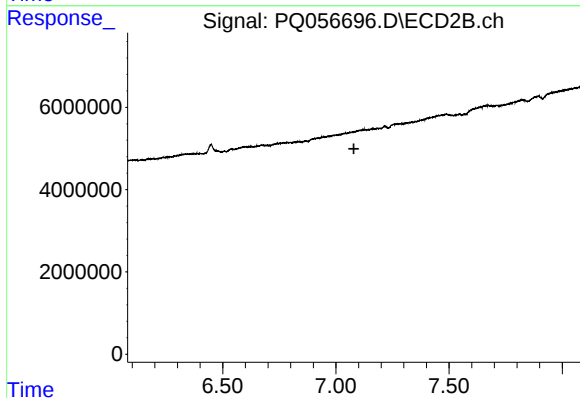
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.



#34 AR-1260-4

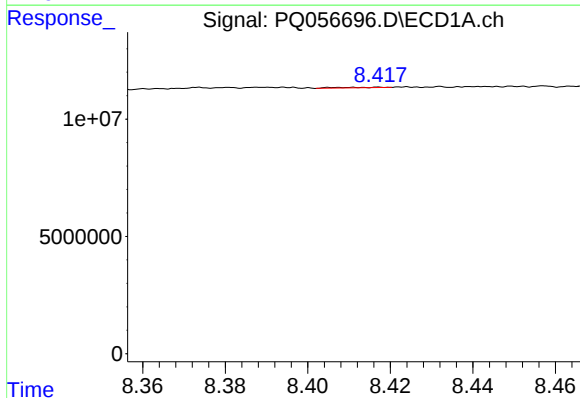
R.T.: 8.201 min
Delta R.T.: 0.056 min
Response: 295942
Conc: 0.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



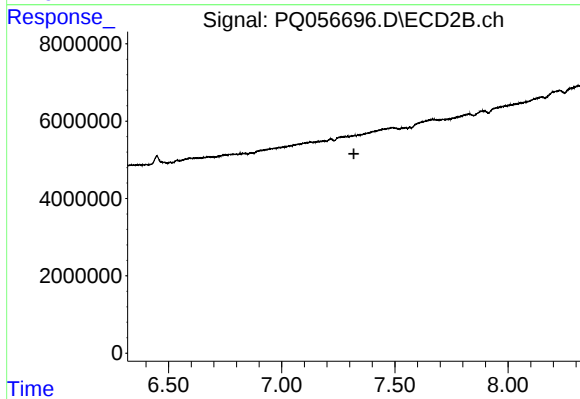
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



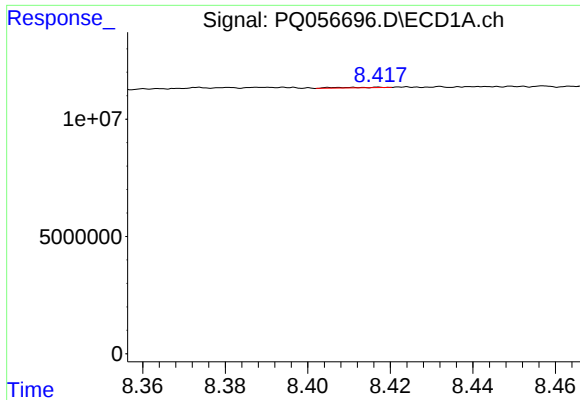
#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: -0.056 min
Response: 173446
Conc: 0.15 ng/ml



#35 AR-1260-5

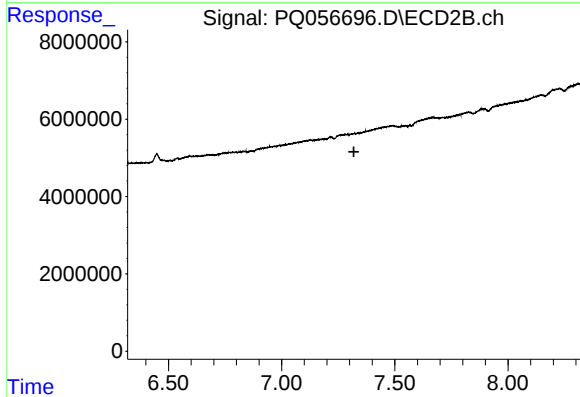
R.T.: 0.000 min
Exp R.T. : 7.319 min
Response: 0
Conc: N.D.



#37 AR-1262-2

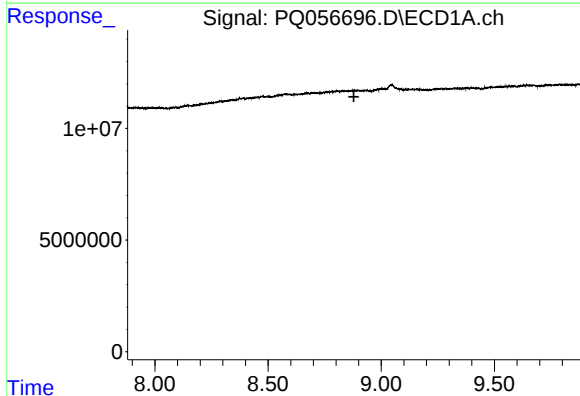
R.T.: 8.417 min
Delta R.T.: -0.057 min
Response: 173446
Conc: 0.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



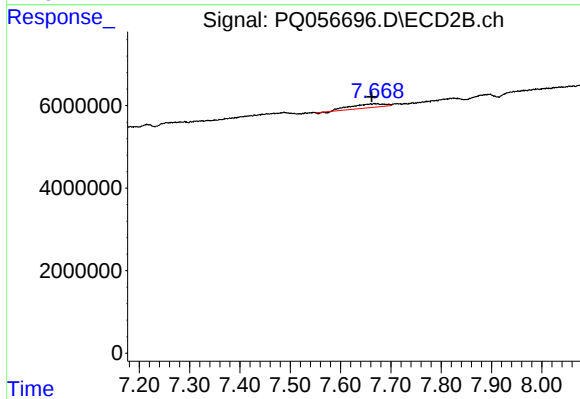
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.319 min
Response: 0
Conc: N.D.



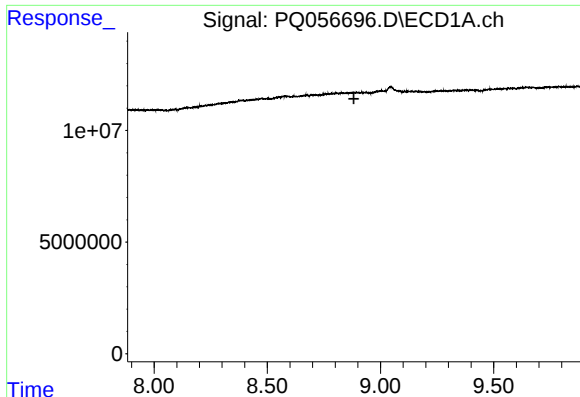
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.879 min
Response: 0
Conc: N.D.



#39 AR-1262-4

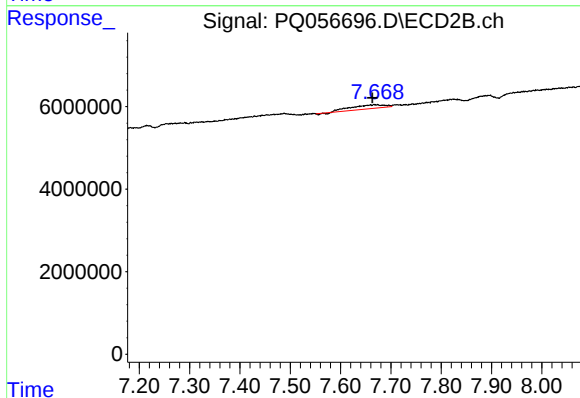
R.T.: 7.670 min
Delta R.T.: 0.008 min
Response: 4333183
Conc: 3.75 ng/ml



#42 AR-1268-2

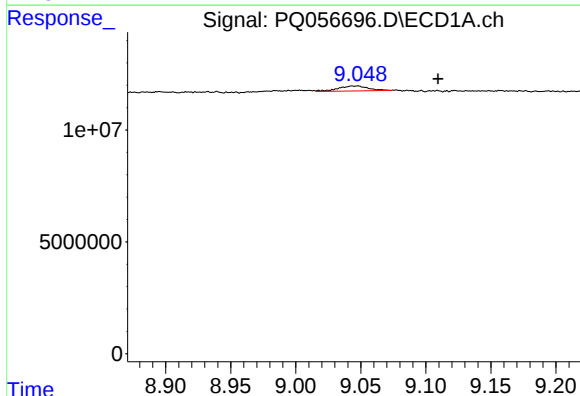
R.T.: 0.000 min
Exp R.T.: 8.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



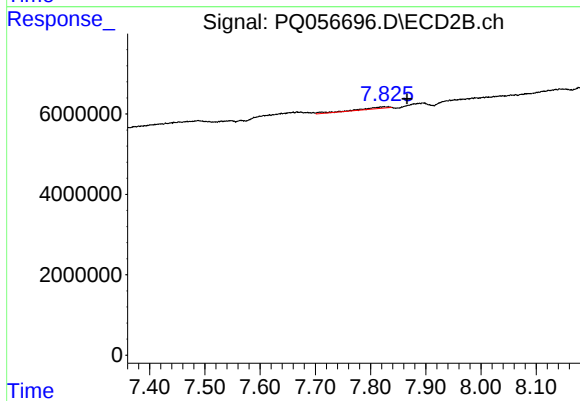
#42 AR-1268-2

R.T.: 7.670 min
Delta R.T.: 0.007 min
Response: 4333183
Conc: 2.62 ng/ml



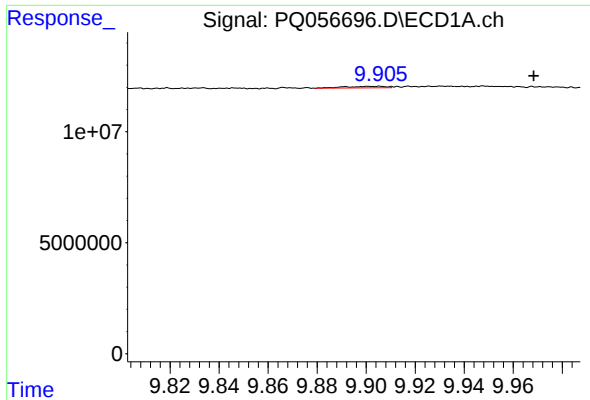
#43 AR-1268-3

R.T.: 9.048 min
Delta R.T.: -0.061 min
Response: 3625091
Conc: 2.07 ng/ml



#43 AR-1268-3

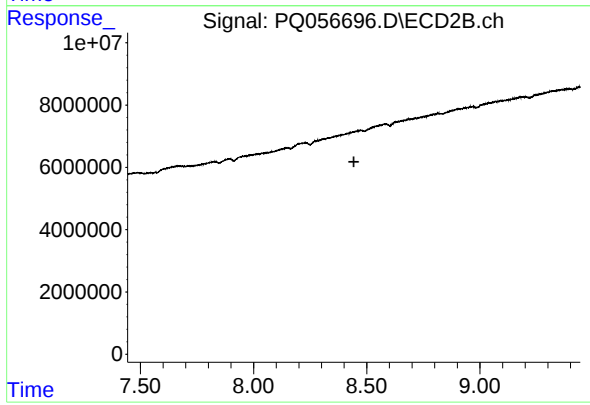
R.T.: 7.825 min
Delta R.T.: -0.041 min
Response: 1741191
Conc: 1.27 ng/ml



#45 AR-1268-5

R.T.: 9.906 min
Delta R.T.: -0.063 min
Response: 876732
Conc: 0.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.443 min
Response: 0
Conc: N.D.