

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031622\
 Data File : PQ056583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 11:26
 Operator : YP\AJ
 Sample : PB143366BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 03:28:26 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							
1)	SA Tetrachlo...	4.533	3.751	282.1E6	221.6E6	18.805	18.254
2)	SA Decachlor...	10.304	8.690	589.1E6	389.0E6	41.406	39.630
Target Compounds							
9)	L2 AR-1221-2	4.844	0.000	3258956	0	31.734	N.D. #
10)	L2 AR-1221-3	4.844f	0.000	3258956	0	9.119	N.D. #
11)	L3 AR-1232-1	4.844f	0.000	3258956	0	11.366	N.D. #
20)	L4 AR-1242-5	6.596	0.000	225989	0	0.778	N.D. #
24)	L5 AR-1248-4	6.586	0.000	304756	0	0.742	N.D. #
25)	L5 AR-1248-5	6.596	0.000	225989	0	0.479	N.D. #
26)	L6 AR-1254-1	6.542	0.000	1314630	0	3.212	N.D. #
28)	L6 AR-1254-3	7.176	0.000	1470923	0	1.847	N.D. #
29)	L6 AR-1254-4	7.442	0.000	1713931	0	3.282	N.D. #
30)	L6 AR-1254-5	7.787f	0.000	687047	0	1.131	N.D. #
31)	L7 AR-1260-1	7.367f	0.000	4245494	0	9.142	N.D. #
32)	L7 AR-1260-2	7.495f	6.453	45323	38375871	0.082	56.111 #
33)	L7 AR-1260-3	7.787f	0.000	687047	0	0.970	N.D. #
34)	L7 AR-1260-4	8.142	0.000	688081	0	1.277	N.D. #
35)	L7 AR-1260-5	8.481	7.262f	1538120	210606	1.326	0.159 #
37)	L8 AR-1262-2	8.481	7.262f	1538120	210606	1.037	0.131 #
38)	L8 AR-1262-3	8.733f	0.000	277846	0	0.403	N.D. #
39)	L8 AR-1262-4	8.904	0.000	1195354	0	1.766	N.D. #
41)	L9 AR-1268-1	8.733f	0.000	277846	0	0.150	N.D. #
42)	L9 AR-1268-2	8.904	0.000	1195354	0	0.597	N.D. #
43)	L9 AR-1268-3	9.109	0.000	500930	0	0.286	N.D. #
45)	L9 AR-1268-5	9.971	8.442	3974625	1808311	0.654	0.416 #

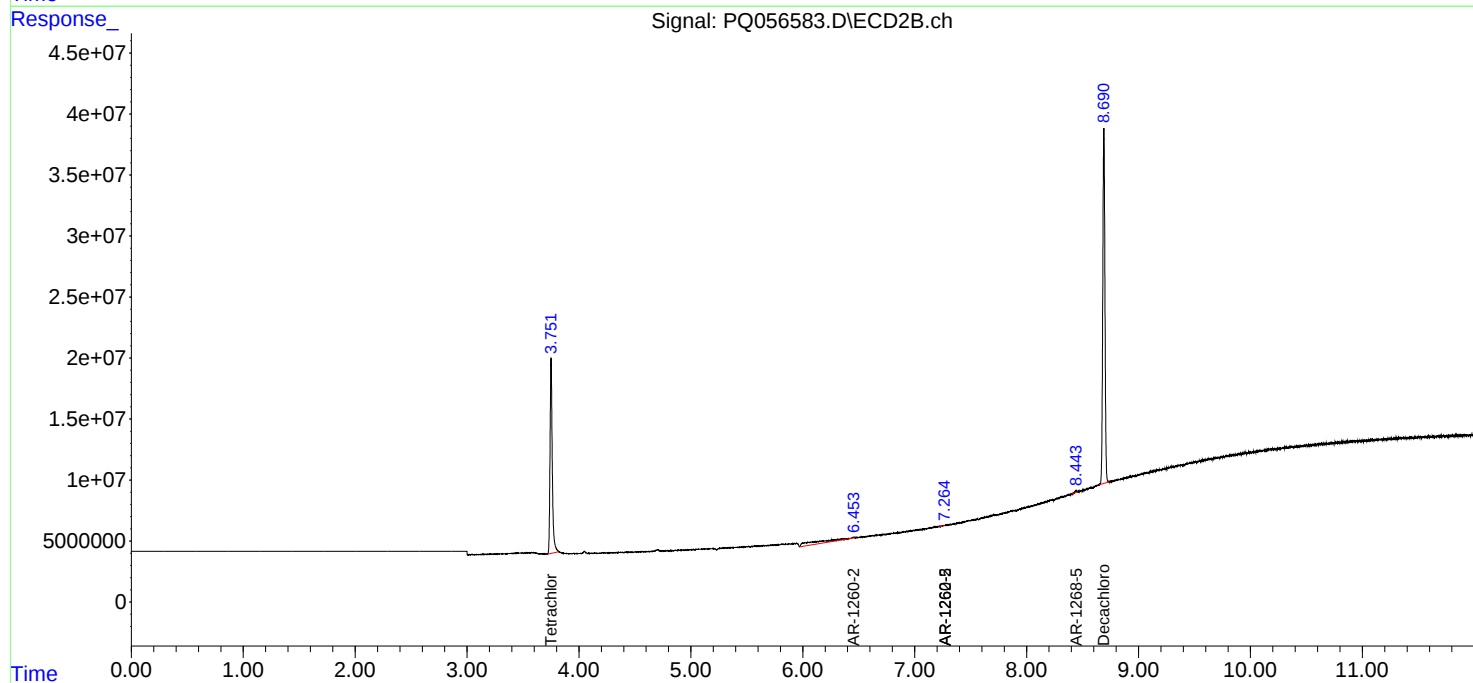
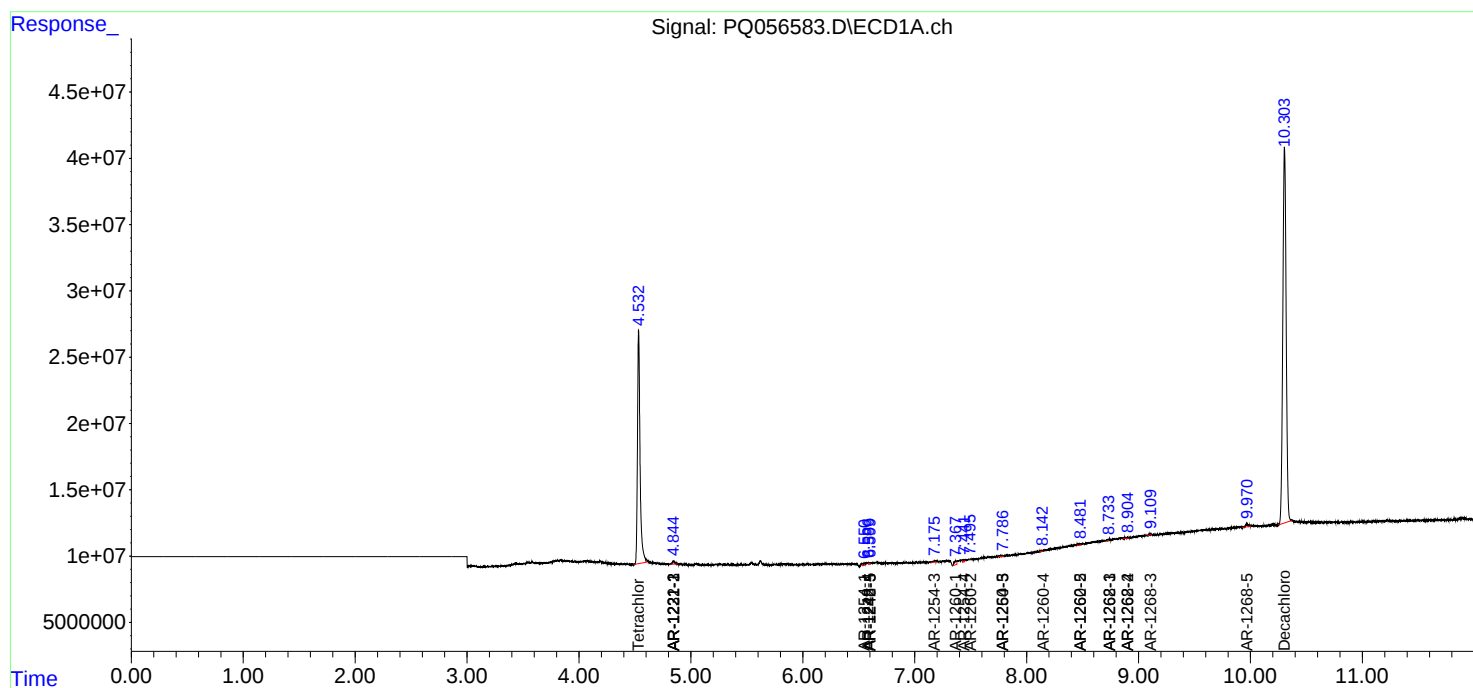
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

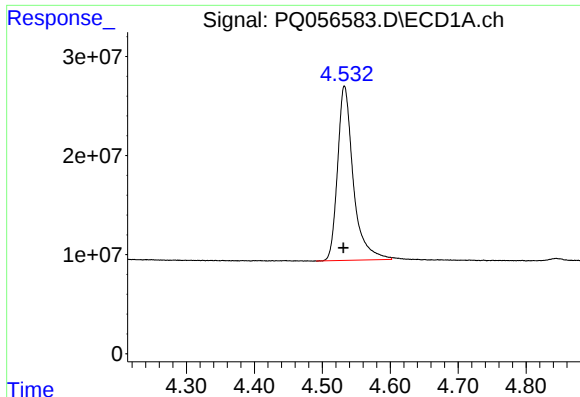
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031622\
Data File : PQ056583.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2022 11:26
Operator : YP\AJ
Sample : PB143366BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 03:28:26 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

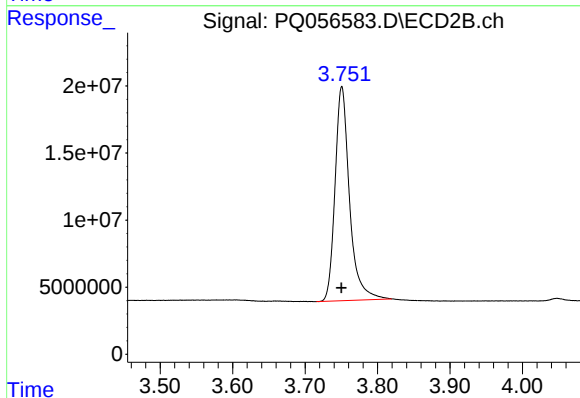




#1 Tetrachloro-m-xylene

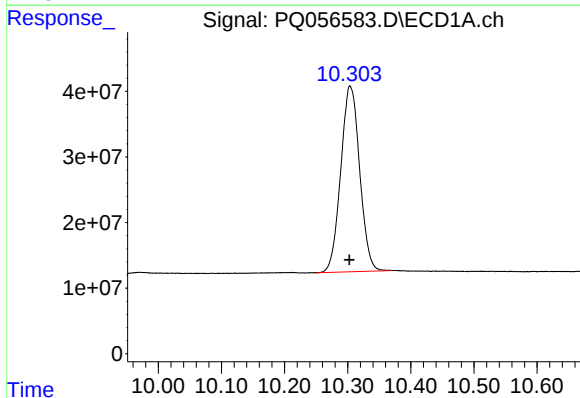
R.T.: 4.533 min
Delta R.T.: 0.002 min
Response: 282076488
Conc: 18.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



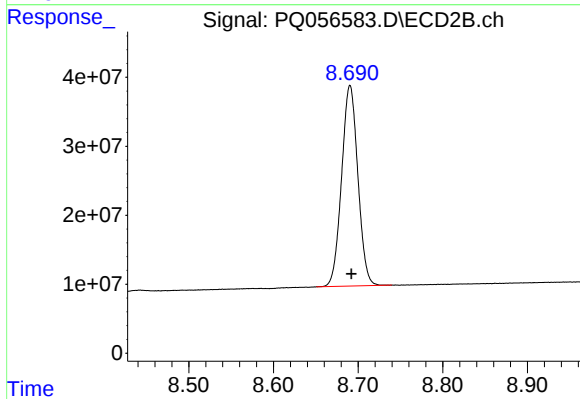
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 221622621
Conc: 18.25 ng/ml



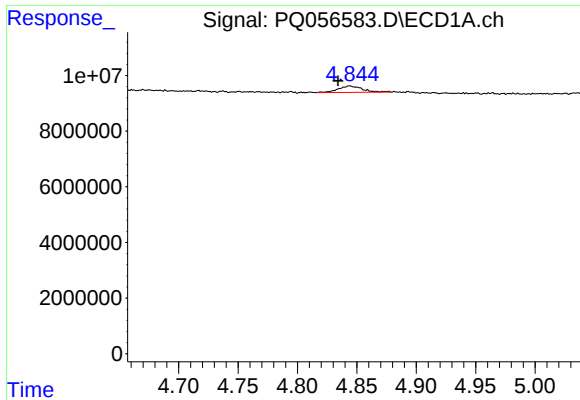
#2 Decachlorobiphenyl

R.T.: 10.304 min
Delta R.T.: 0.000 min
Response: 589067883
Conc: 41.41 ng/ml



#2 Decachlorobiphenyl

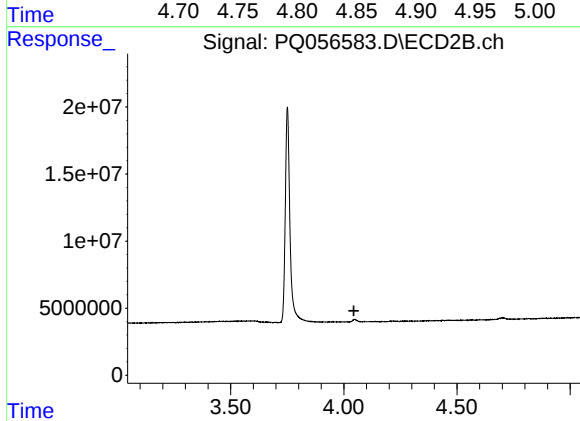
R.T.: 8.690 min
Delta R.T.: -0.002 min
Response: 388953377
Conc: 39.63 ng/ml



#9 AR-1221-2

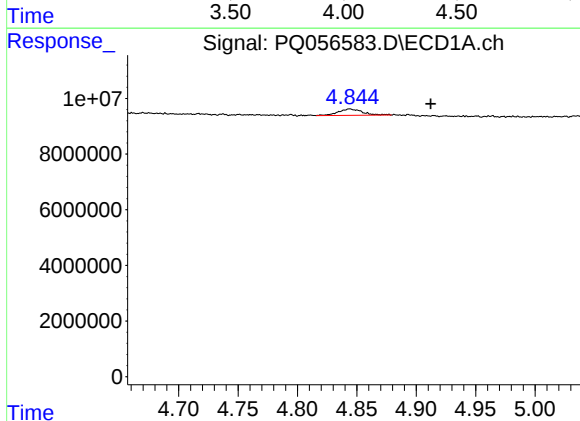
R.T.: 4.844 min
Delta R.T.: 0.010 min
Response: 3258956
Conc: 31.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



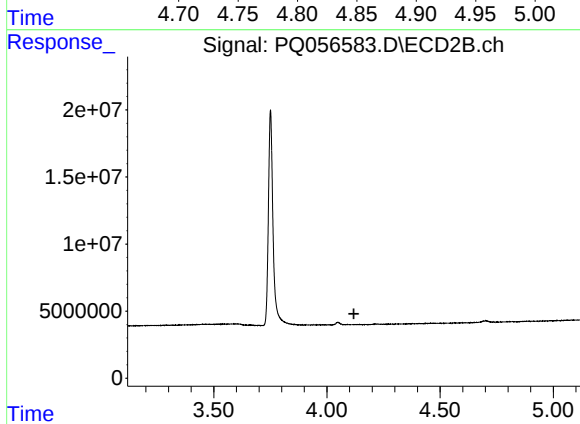
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.044 min
Response: 0
Conc: N.D.



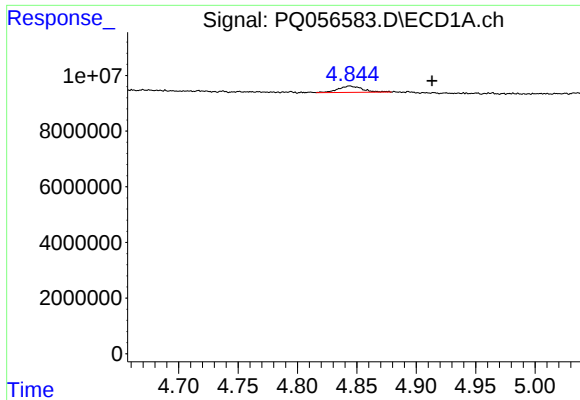
#10 AR-1221-3

R.T.: 4.844 min
Delta R.T.: -0.068 min
Response: 3258956
Conc: 9.12 ng/ml



#10 AR-1221-3

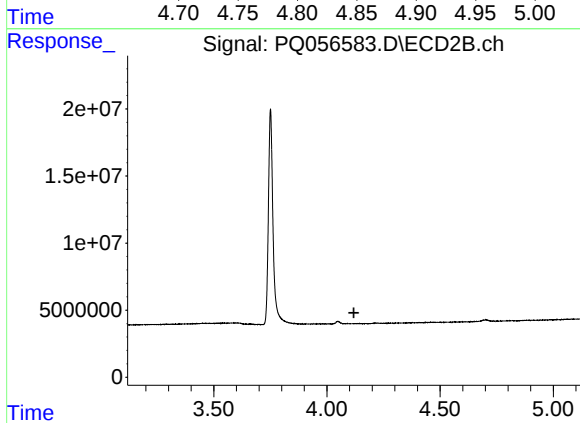
R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



#11 AR-1232-1

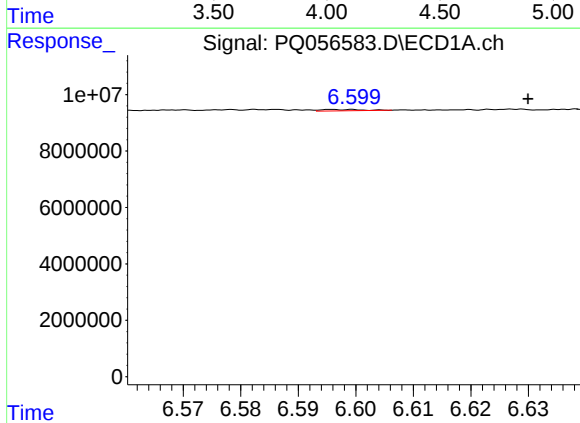
R.T.: 4.844 min
Delta R.T.: -0.069 min
Response: 3258956
Conc: 11.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



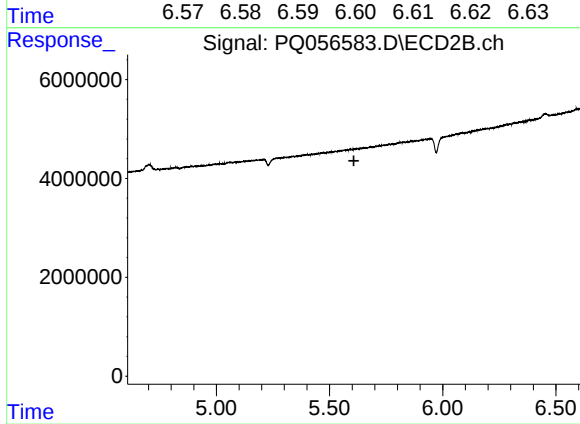
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



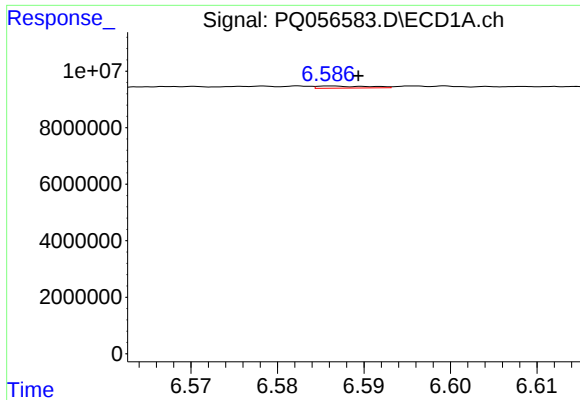
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: -0.034 min
Response: 225989
Conc: 0.78 ng/ml



#20 AR-1242-5

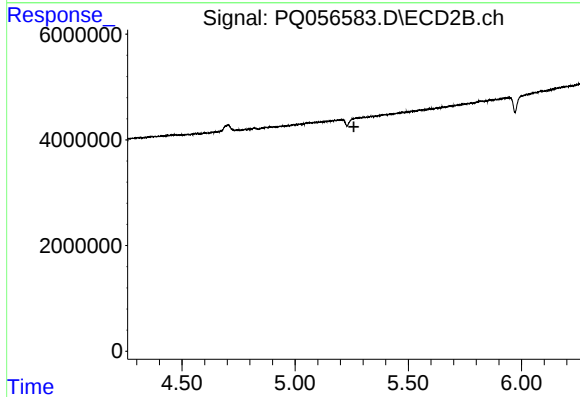
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#24 AR-1248-4

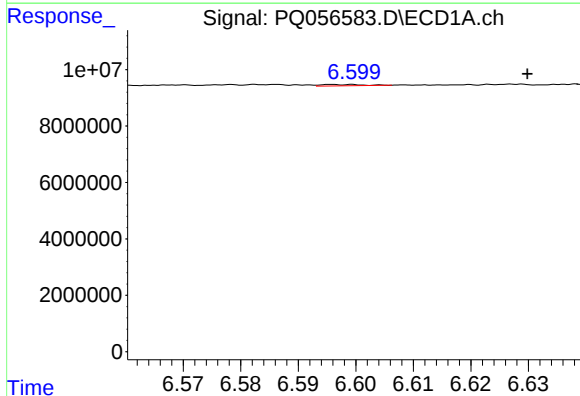
R.T.: 6.586 min
Delta R.T.: -0.003 min
Response: 304756
Conc: 0.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



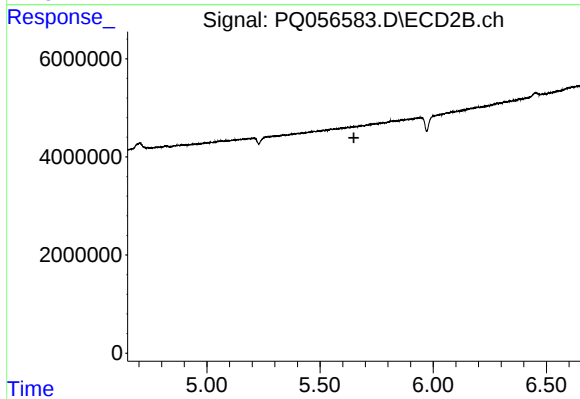
#24 AR-1248-4

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



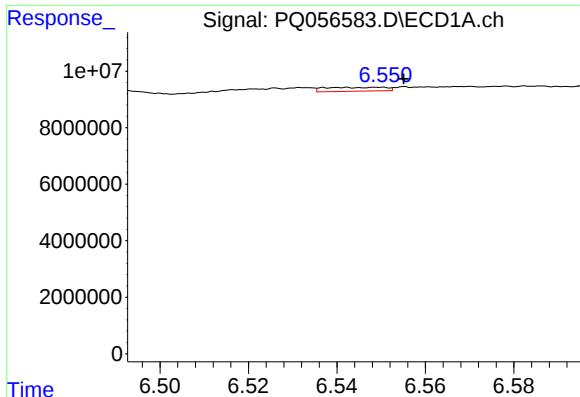
#25 AR-1248-5

R.T.: 6.596 min
Delta R.T.: -0.034 min
Response: 225989
Conc: 0.48 ng/ml



#25 AR-1248-5

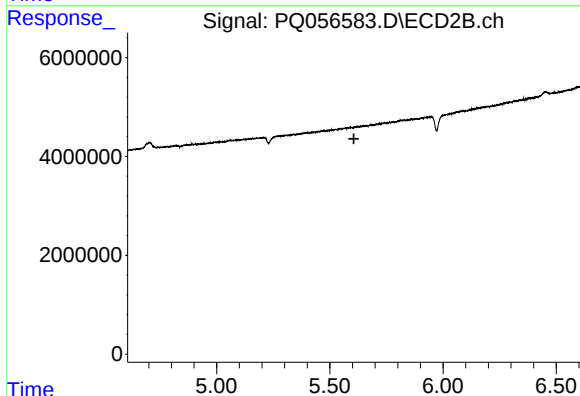
R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



#26 AR-1254-1

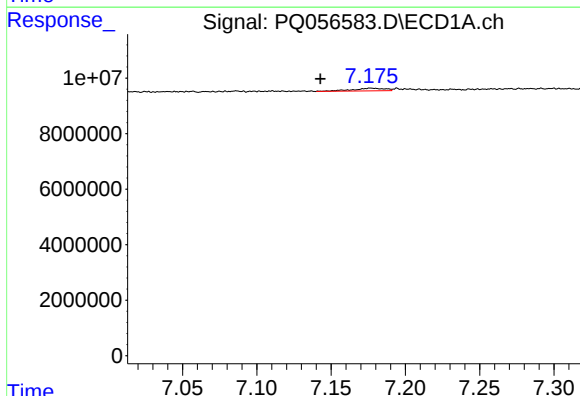
R.T.: 6.542 min
Delta R.T.: -0.013 min
Response: 1314630
Conc: 3.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



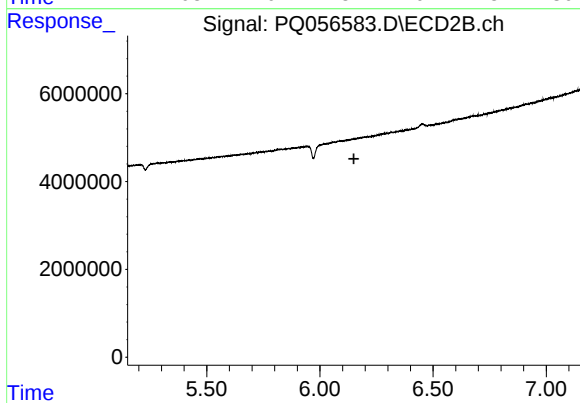
#26 AR-1254-1

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



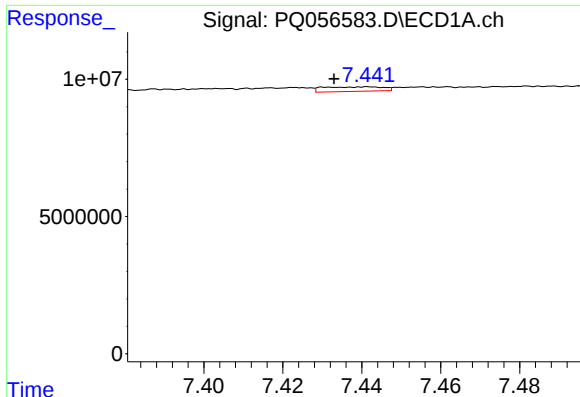
#28 AR-1254-3

R.T.: 7.176 min
Delta R.T.: 0.033 min
Response: 1470923
Conc: 1.85 ng/ml



#28 AR-1254-3

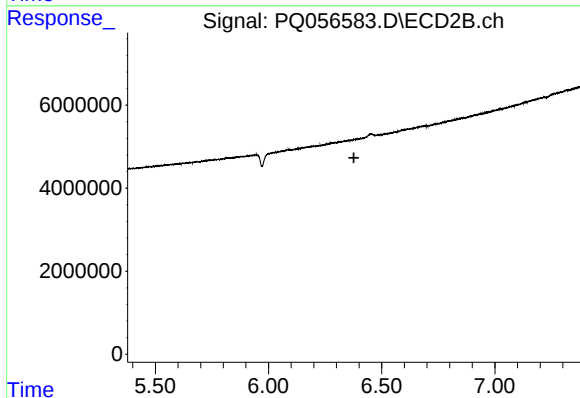
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



#29 AR-1254-4

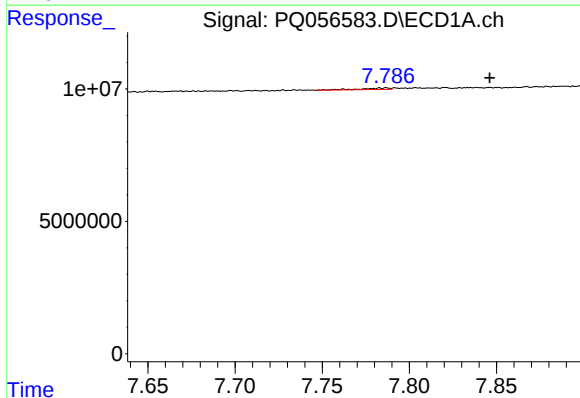
R.T.: 7.442 min
Delta R.T.: 0.009 min
Response: 1713931
Conc: 3.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



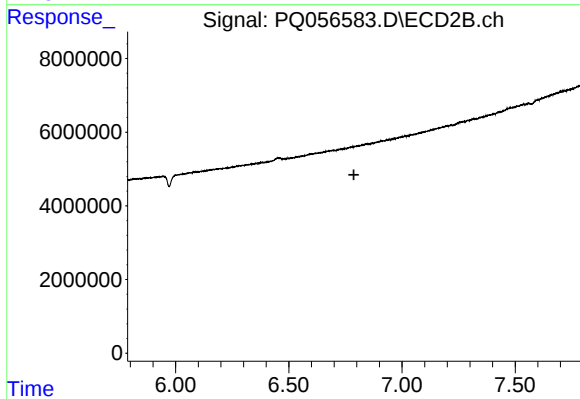
#29 AR-1254-4

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



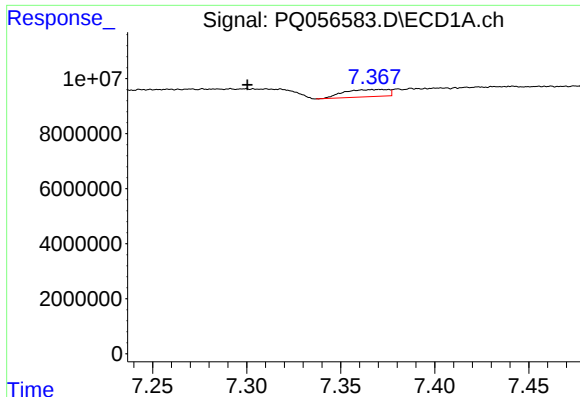
#30 AR-1254-5

R.T.: 7.787 min
Delta R.T.: -0.059 min
Response: 687047
Conc: 1.13 ng/ml



#30 AR-1254-5

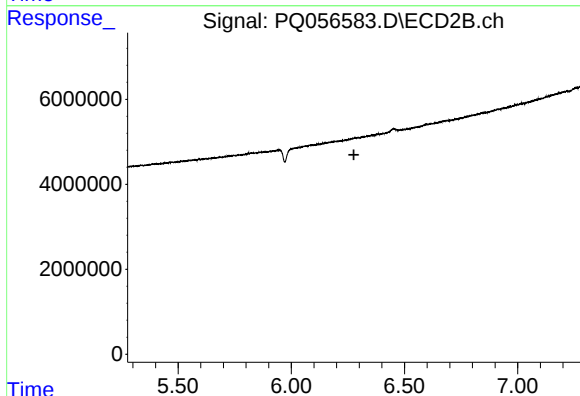
R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



#31 AR-1260-1

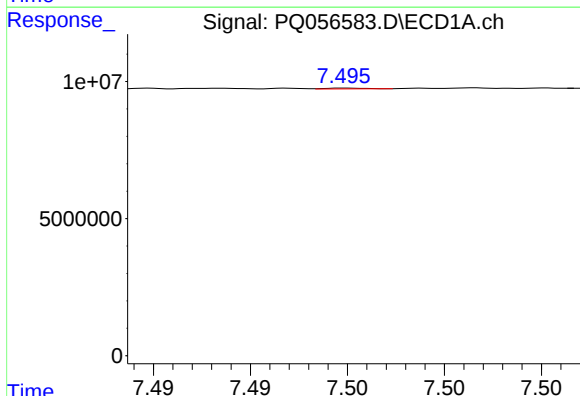
R.T.: 7.367 min
Delta R.T.: 0.066 min
Response: 4245494
Conc: 9.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



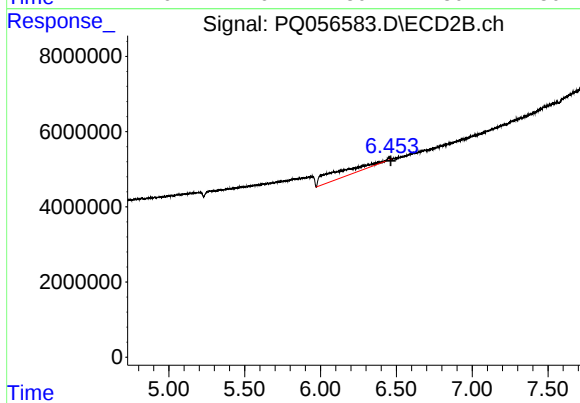
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



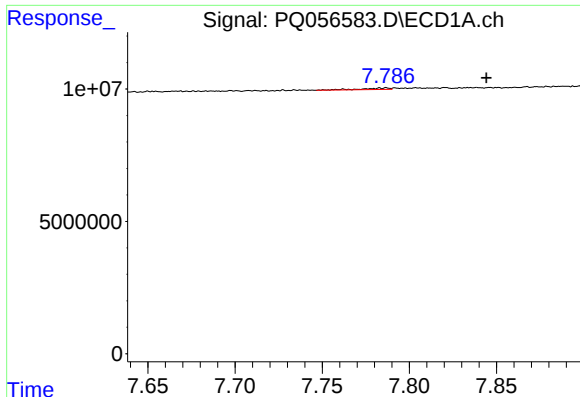
#32 AR-1260-2

R.T.: 7.495 min
Delta R.T.: -0.062 min
Response: 45323
Conc: 0.08 ng/ml



#32 AR-1260-2

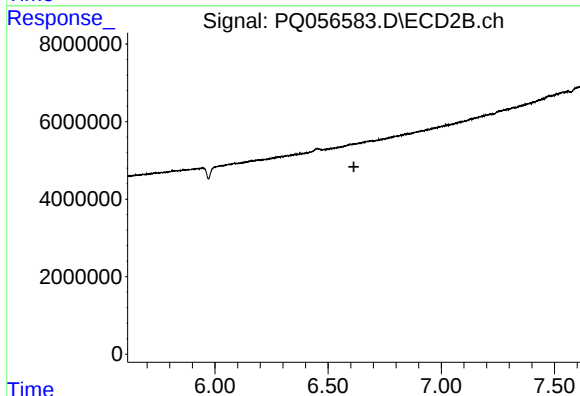
R.T.: 6.453 min
Delta R.T.: -0.010 min
Response: 38375871
Conc: 56.11 ng/ml



#33 AR-1260-3

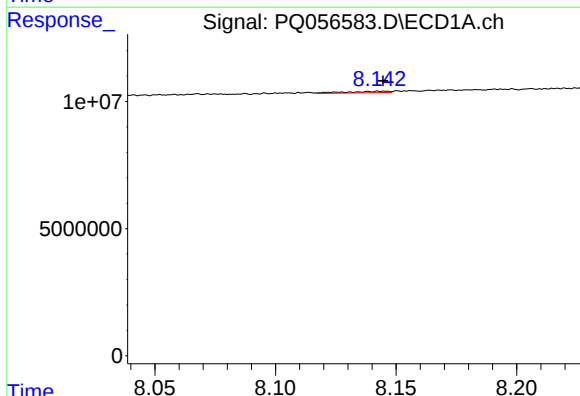
R.T.: 7.787 min
Delta R.T.: -0.057 min
Response: 687047
Conc: 0.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



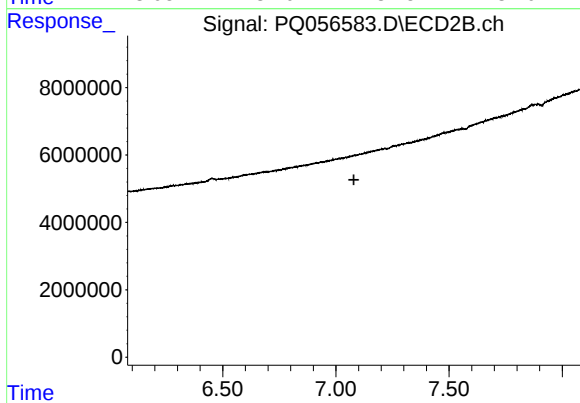
#33 AR-1260-3

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



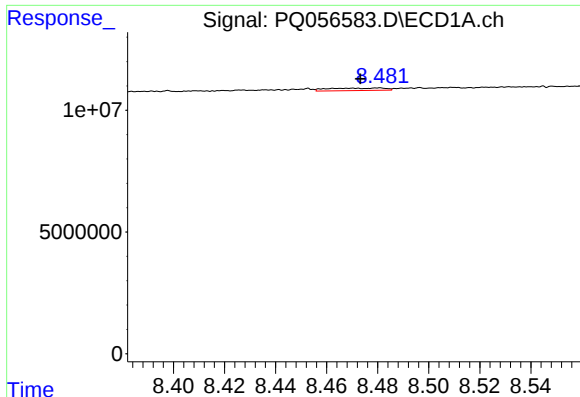
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: -0.002 min
Response: 688081
Conc: 1.28 ng/ml



#34 AR-1260-4

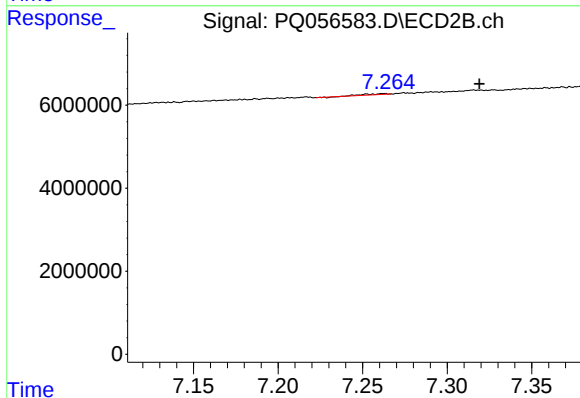
R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



#35 AR-1260-5

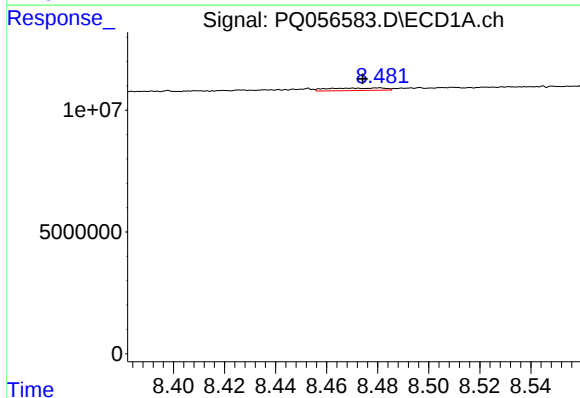
R.T.: 8.481 min
Delta R.T.: 0.008 min
Response: 1538120
Conc: 1.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



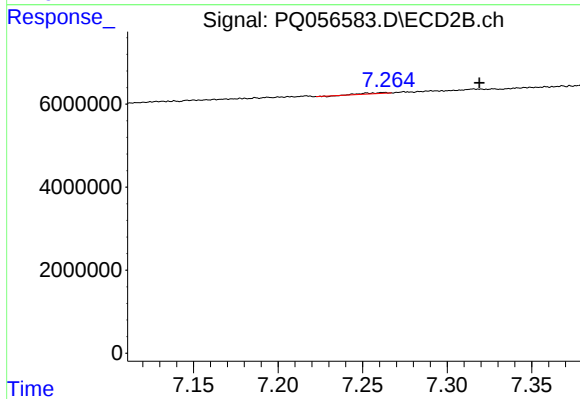
#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: -0.056 min
Response: 210606
Conc: 0.16 ng/ml



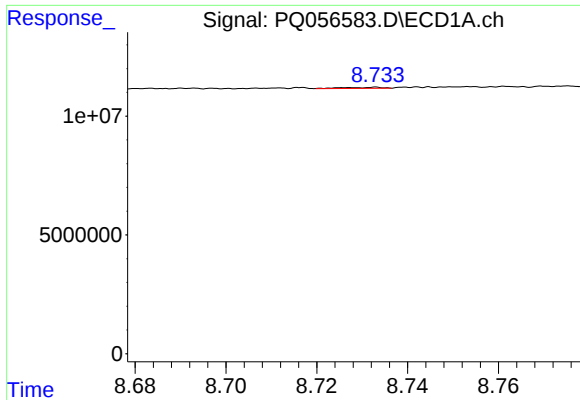
#37 AR-1262-2

R.T.: 8.481 min
Delta R.T.: 0.007 min
Response: 1538120
Conc: 1.04 ng/ml



#37 AR-1262-2

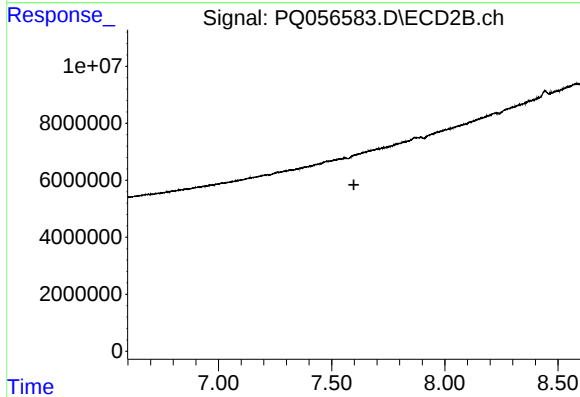
R.T.: 7.262 min
Delta R.T.: -0.057 min
Response: 210606
Conc: 0.13 ng/ml



#38 AR-1262-3

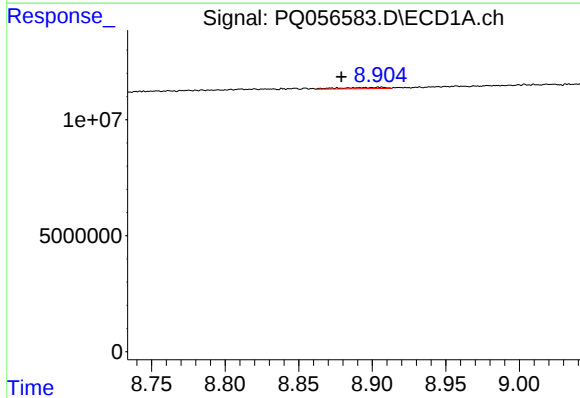
R.T.: 8.733 min
Delta R.T.: -0.052 min
Response: 277846
Conc: 0.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



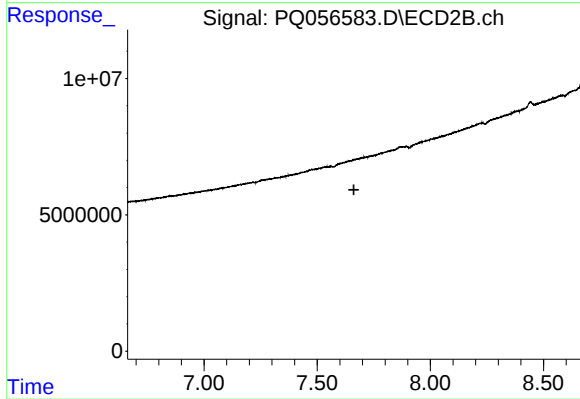
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.598 min
Response: 0
Conc: N.D.



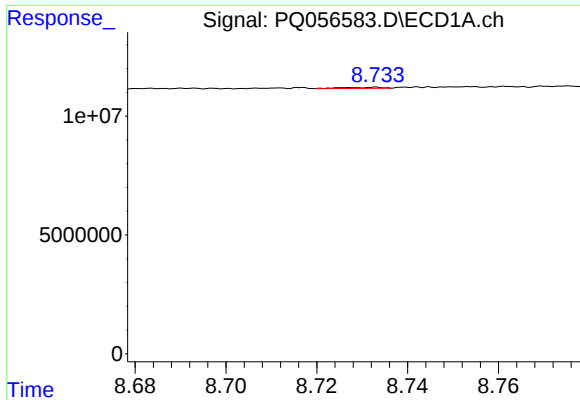
#39 AR-1262-4

R.T.: 8.904 min
Delta R.T.: 0.025 min
Response: 1195354
Conc: 1.77 ng/ml



#39 AR-1262-4

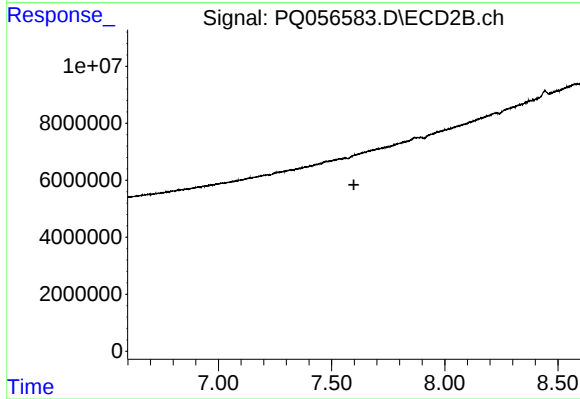
R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



#41 AR-1268-1

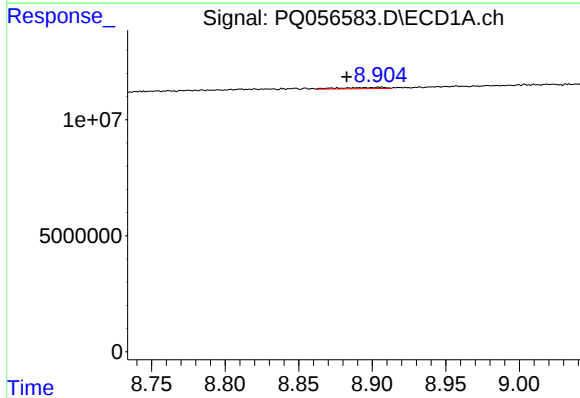
R.T.: 8.733 min
Delta R.T.: -0.052 min
Response: 277846
Conc: 0.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



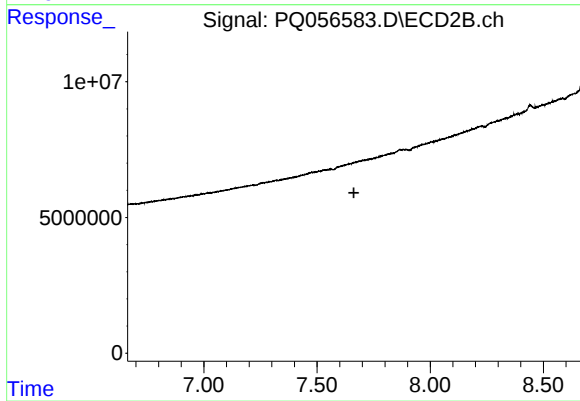
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.599 min
Response: 0
Conc: N.D.



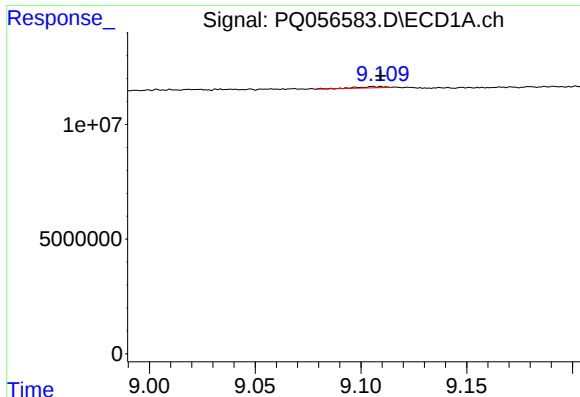
#42 AR-1268-2

R.T.: 8.904 min
Delta R.T.: 0.022 min
Response: 1195354
Conc: 0.60 ng/ml



#42 AR-1268-2

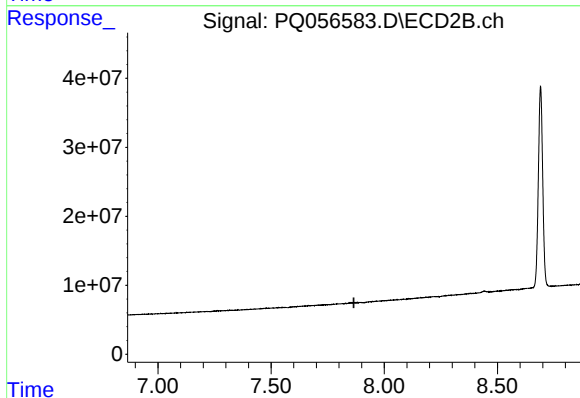
R.T.: 0.000 min
Exp R.T. : 7.663 min
Response: 0
Conc: N.D.



#43 AR-1268-3

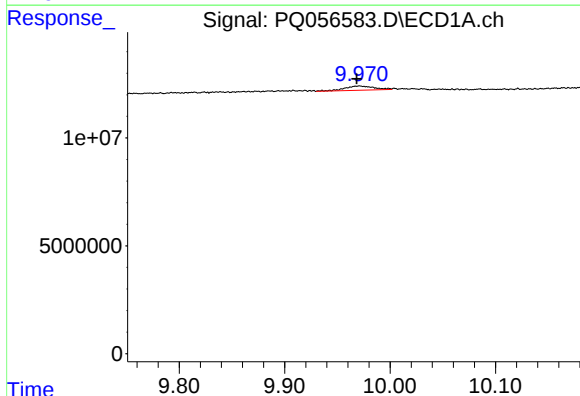
R.T.: 9.109 min
Delta R.T.: 0.000 min
Response: 500930
Conc: 0.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



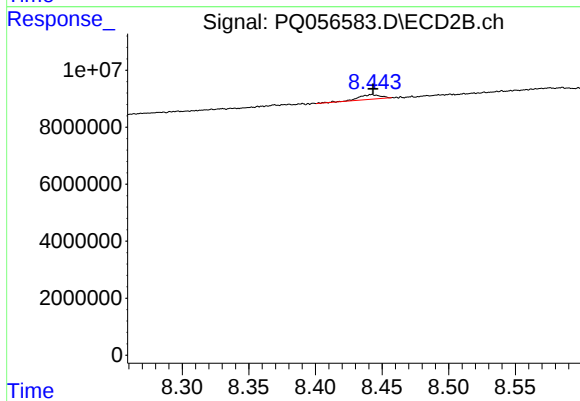
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.971 min
Delta R.T.: 0.003 min
Response: 3974625
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 1808311
Conc: 0.42 ng/ml