

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031622\
 Data File : PQ056579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 10:28
 Operator : YP\AJ
 Sample : N1915-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

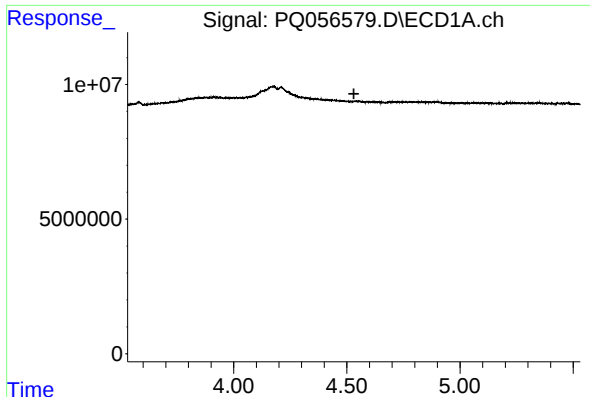
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 03:26:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 16 09:32:52 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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							
Target Compounds							
7) L1	AR-1016-5	0.000	5.299f	0	49508341	N.D.	159.320 #
15) L3	AR-1232-5	0.000	5.299f	0	49508341	N.D.	397.816 #
20) L4	AR-1242-5	6.631	0.000	12512749	0	43.055	N.D. #
24) L5	AR-1248-4	6.581	5.299f	15243469	49508341	37.136	124.526 #
25) L5	AR-1248-5	6.631	0.000	12512749	0	26.514	N.D. #
26) L6	AR-1254-1	6.545	0.000	41917043	0	102.423	N.D. #
27) L6	AR-1254-2	0.000	5.767	0	250.0E6	N.D.	437.162 #
28) L6	AR-1254-3	7.177	6.141	7305564	103.1E6	9.173	108.982 #
29) L6	AR-1254-4	7.428	0.000	11182241	0	21.412	N.D. #
30) L6	AR-1254-5	7.803f	0.000	71986	0	0.118	N.D. #
32) L7	AR-1260-2	7.559	6.453	5368048	90869707	9.757	132.865 #
33) L7	AR-1260-3	7.803f	0.000	71986	0	0.102	N.D. #
34) L7	AR-1260-4	8.135	0.000	574590	0	1.066	N.D. #
35) L7	AR-1260-5	8.464	0.000	440830	0	0.380	N.D. #
36) L8	AR-1262-1	7.976f	0.000	473591	0	0.669	N.D. #
37) L8	AR-1262-2	8.464	0.000	440830	0	0.297	N.D. #
38) L8	AR-1262-3	8.851f	0.000	2848254	0	4.128	N.D. #
39) L8	AR-1262-4	8.874	0.000	345820	0	0.511	N.D. #
41) L9	AR-1268-1	8.851f	0.000	2848254	0	1.537	N.D. #
42) L9	AR-1268-2	8.874	0.000	345820	0	0.173	N.D. #
45) L9	AR-1268-5	9.989	0.000	2048784	0	0.337	N.D. #

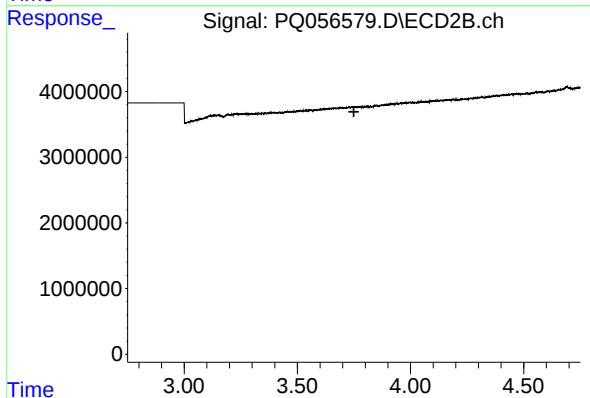
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

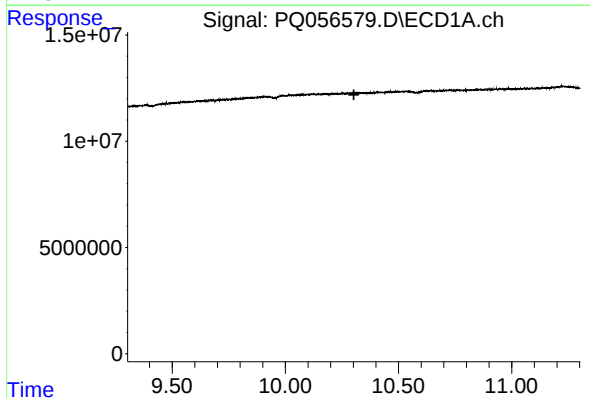
R.T.: 0.000 min
Exp R.T. : 4.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



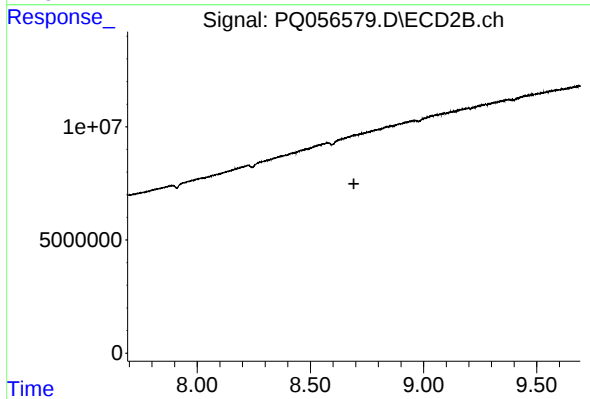
#1 Tetrachloro-m-xylene

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



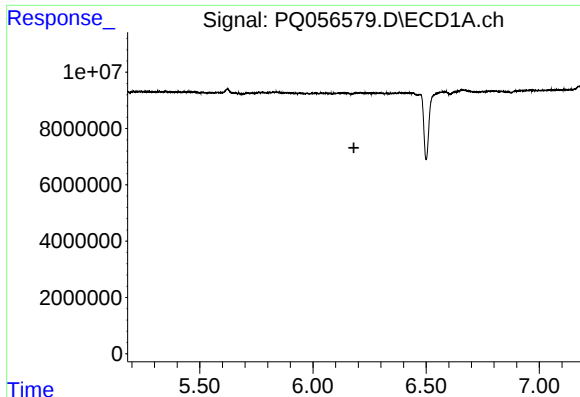
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

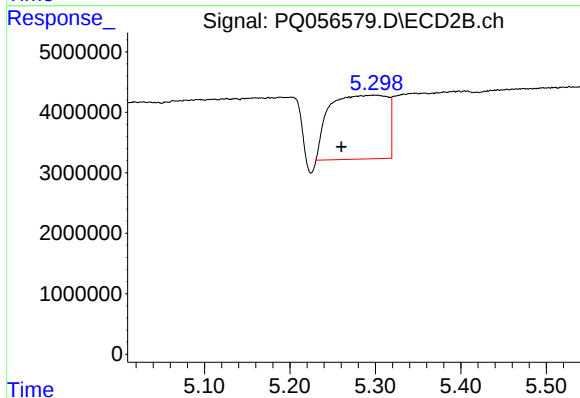
R.T.: 0.000 min
Exp R.T. : 8.692 min
Response: 0
Conc: N.D.



#7 AR-1016-5

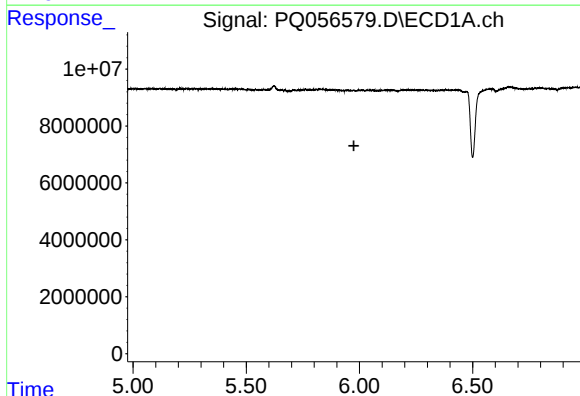
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



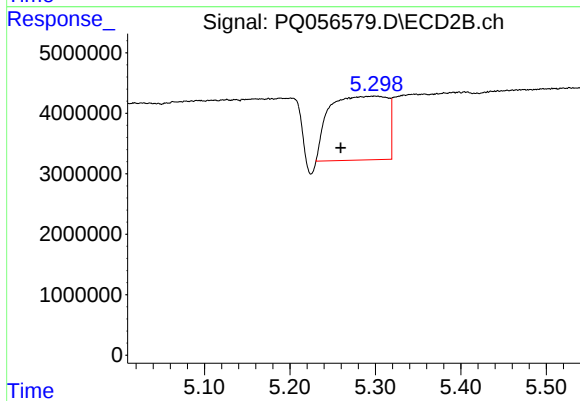
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: 0.039 min
Response: 49508341
Conc: 159.32 ng/ml



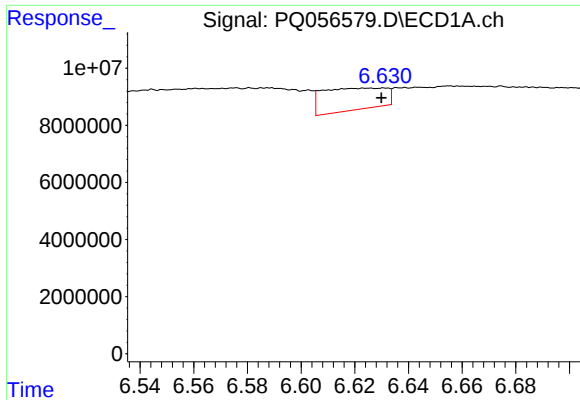
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#15 AR-1232-5

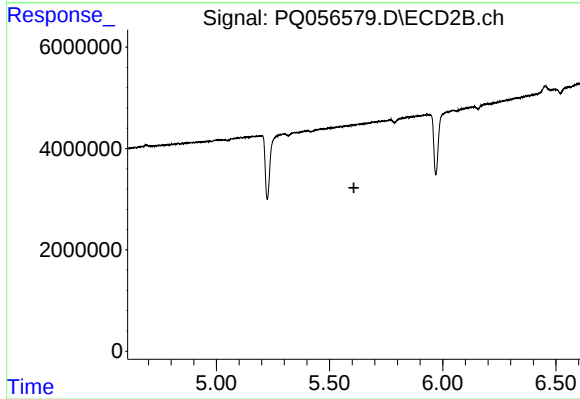
R.T.: 5.299 min
Delta R.T.: 0.040 min
Response: 49508341
Conc: 397.82 ng/ml



#20 AR-1242-5

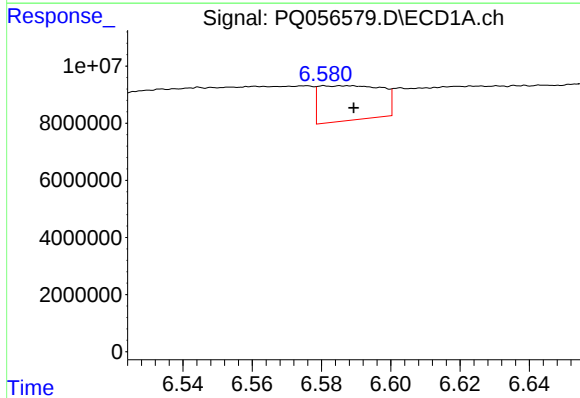
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 12512749
Conc: 43.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



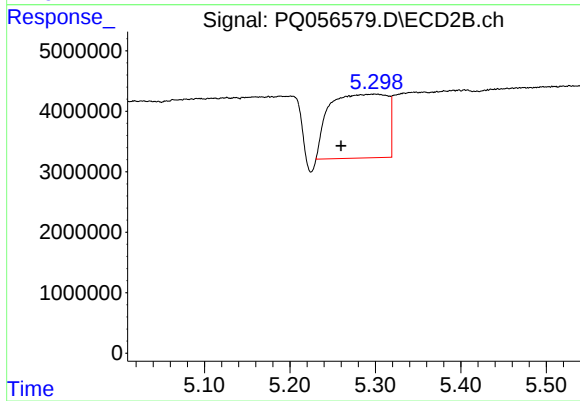
#20 AR-1242-5

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



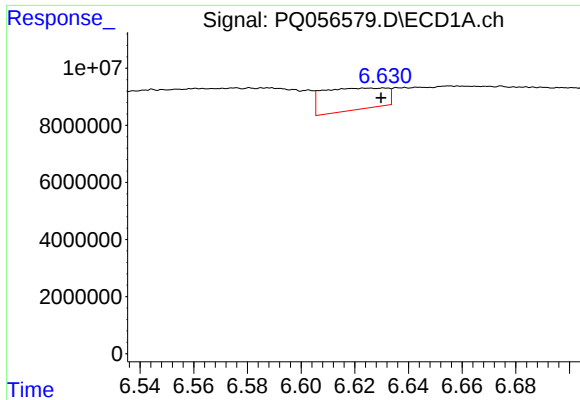
#24 AR-1248-4

R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 15243469
Conc: 37.14 ng/ml



#24 AR-1248-4

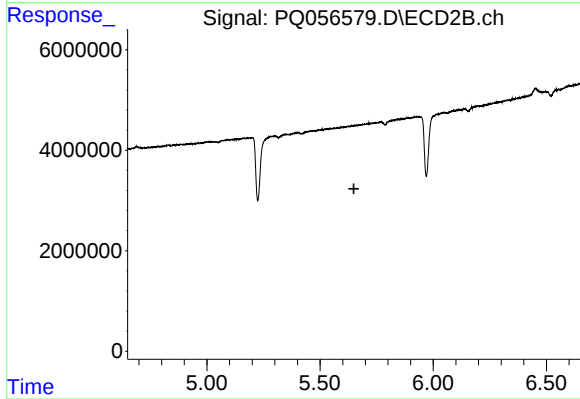
R.T.: 5.299 min
Delta R.T.: 0.040 min
Response: 49508341
Conc: 124.53 ng/ml



#25 AR-1248-5

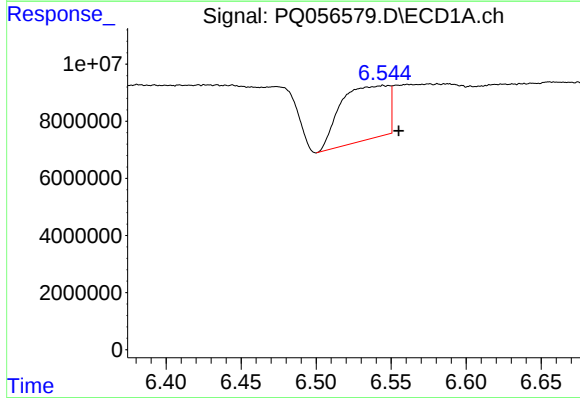
R.T.: 6.631 min
Delta R.T.: 0.001 min
Response: 12512749
Conc: 26.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



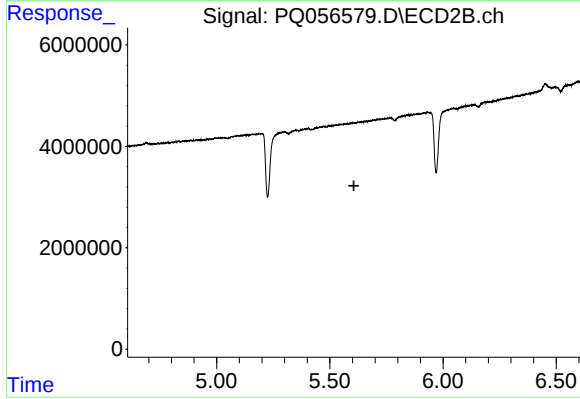
#25 AR-1248-5

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



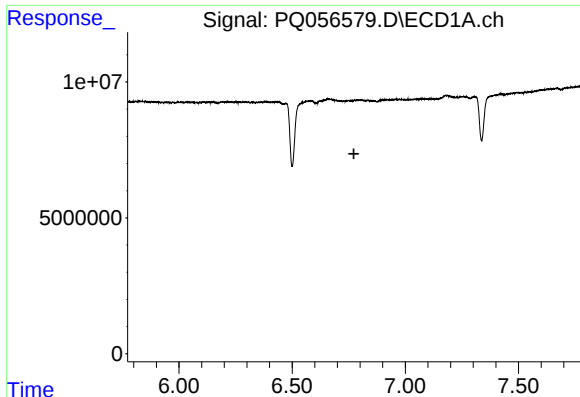
#26 AR-1254-1

R.T.: 6.545 min
Delta R.T.: -0.010 min
Response: 41917043
Conc: 102.42 ng/ml



#26 AR-1254-1

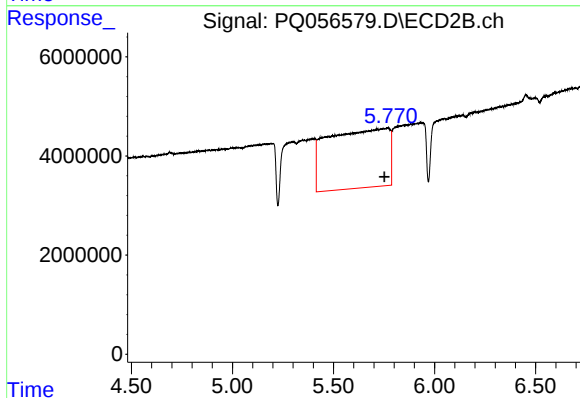
R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#27 AR-1254-2

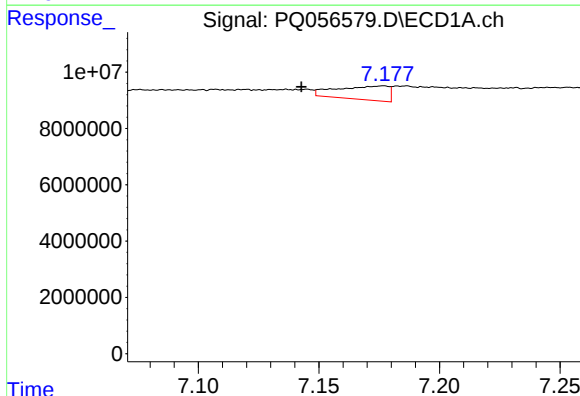
R.T.: 0.000 min
Exp R.T.: 6.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



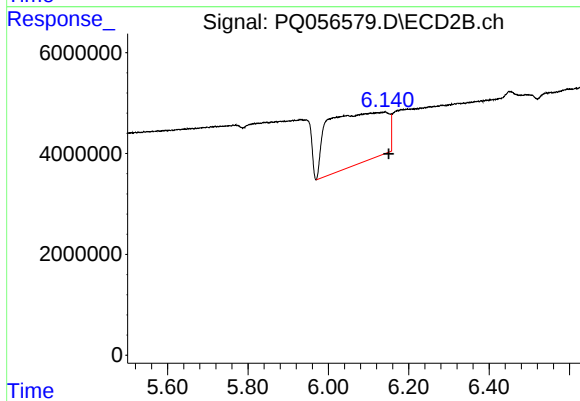
#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: 0.016 min
Response: 249951997
Conc: 437.16 ng/ml



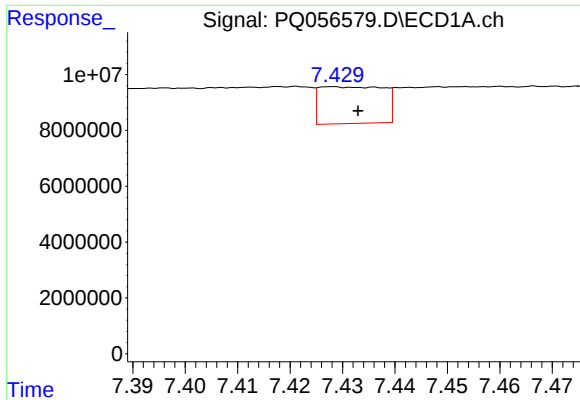
#28 AR-1254-3

R.T.: 7.177 min
Delta R.T.: 0.034 min
Response: 7305564
Conc: 9.17 ng/ml



#28 AR-1254-3

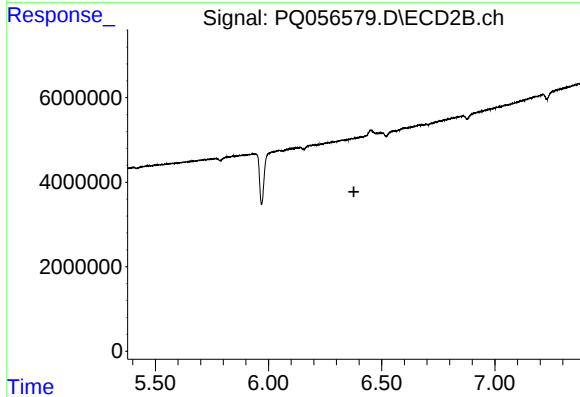
R.T.: 6.141 min
Delta R.T.: -0.010 min
Response: 103133972
Conc: 108.98 ng/ml



#29 AR-1254-4

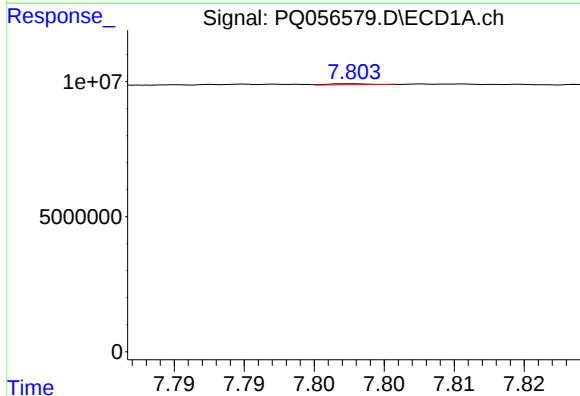
R.T.: 7.428 min
Delta R.T.: -0.005 min
Response: 11182241
Conc: 21.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



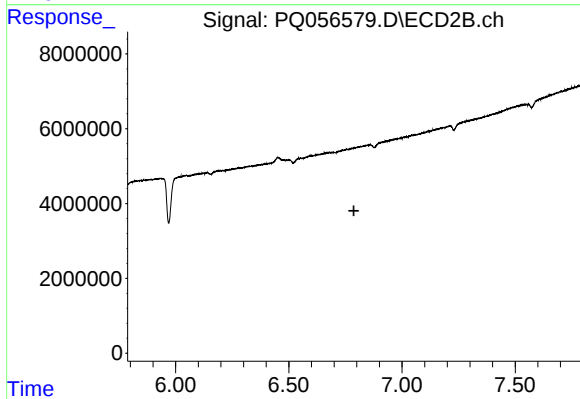
#29 AR-1254-4

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



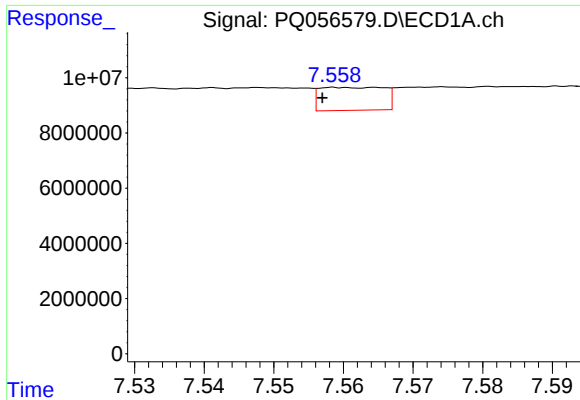
#30 AR-1254-5

R.T.: 7.803 min
Delta R.T.: -0.043 min
Response: 71986
Conc: 0.12 ng/ml



#30 AR-1254-5

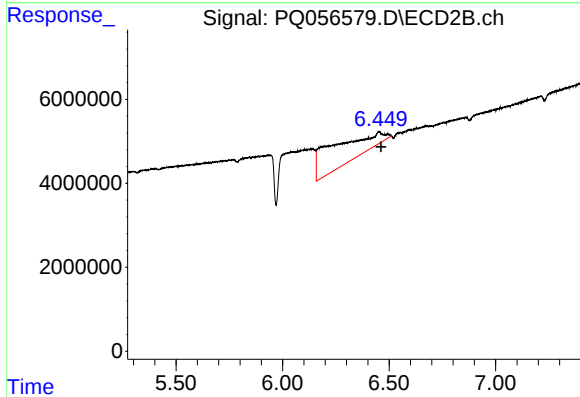
R.T.: 0.000 min
Exp R.T. : 6.788 min
Response: 0
Conc: N.D.



#32 AR-1260-2

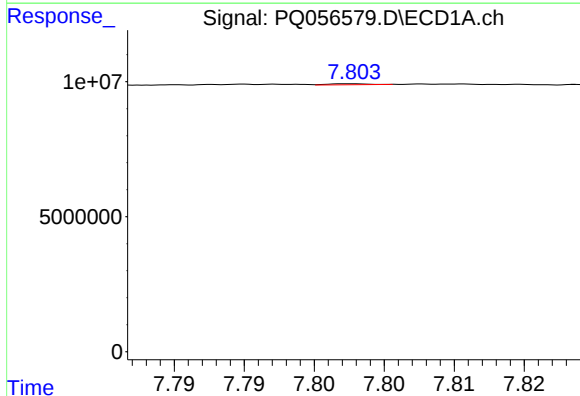
R.T.: 7.559 min
Delta R.T.: 0.002 min
Response: 5368048
Conc: 9.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



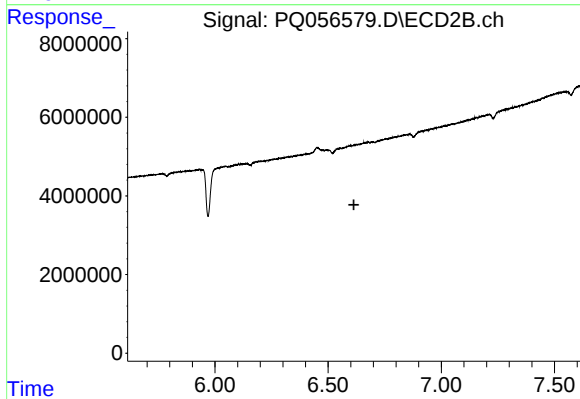
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: -0.009 min
Response: 90869707
Conc: 132.87 ng/ml



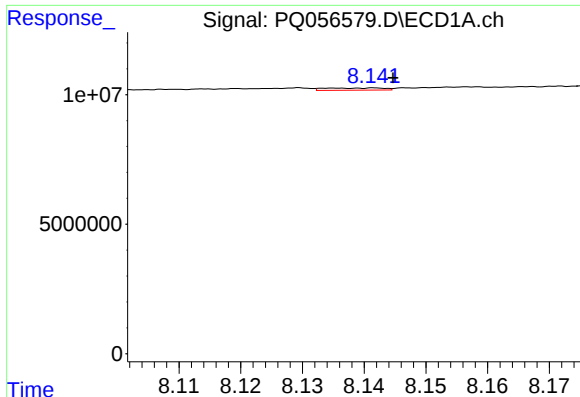
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: -0.041 min
Response: 71986
Conc: 0.10 ng/ml



#33 AR-1260-3

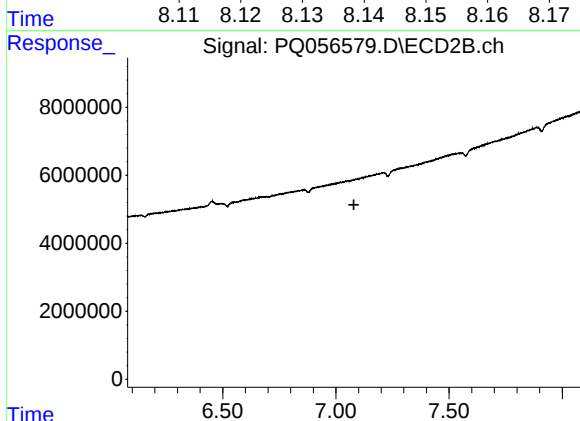
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.



#34 AR-1260-4

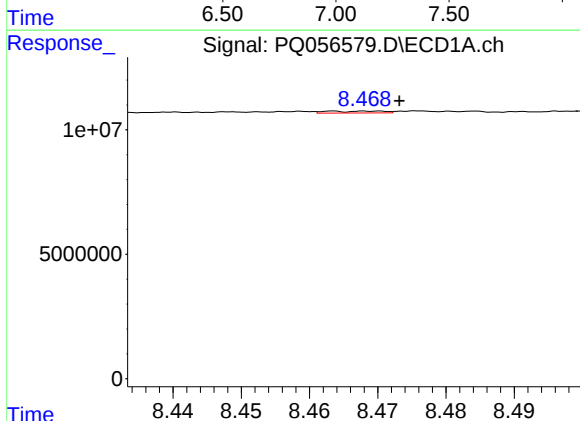
R.T.: 8.135 min
Delta R.T.: -0.009 min
Response: 574590
Conc: 1.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



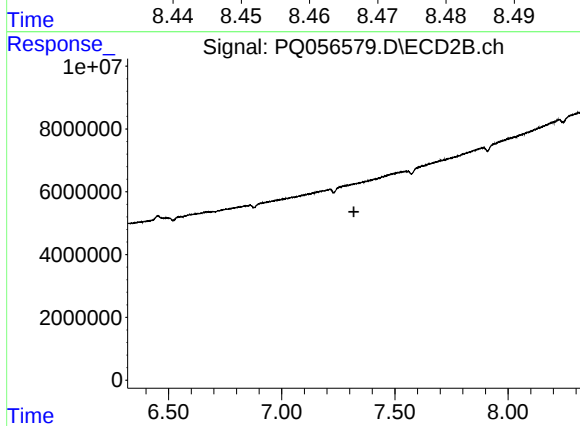
#34 AR-1260-4

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



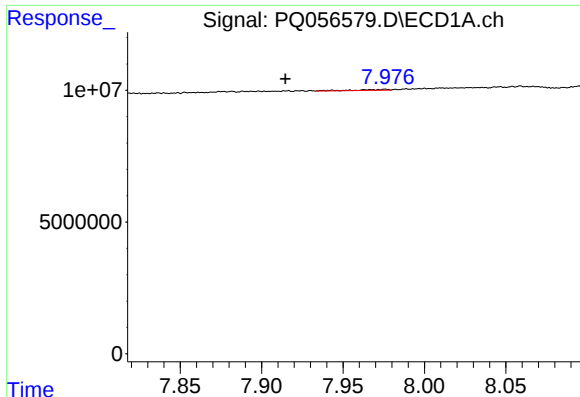
#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: -0.010 min
Response: 440830
Conc: 0.38 ng/ml



#35 AR-1260-5

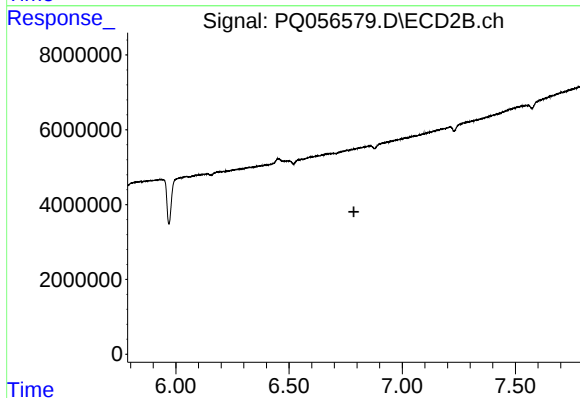
R.T.: 0.000 min
Exp R.T. : 7.319 min
Response: 0
Conc: N.D.



#36 AR-1262-1

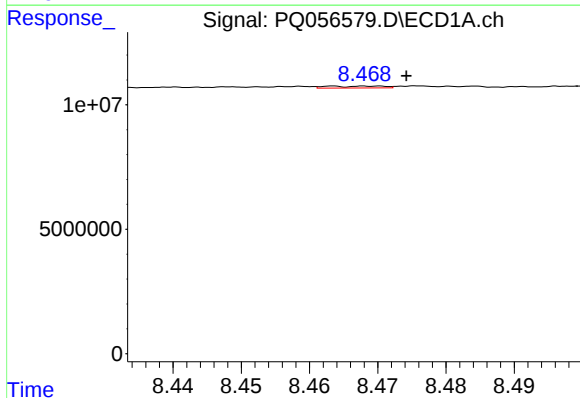
R.T.: 7.976 min
Delta R.T.: 0.061 min
Response: 473591
Conc: 0.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



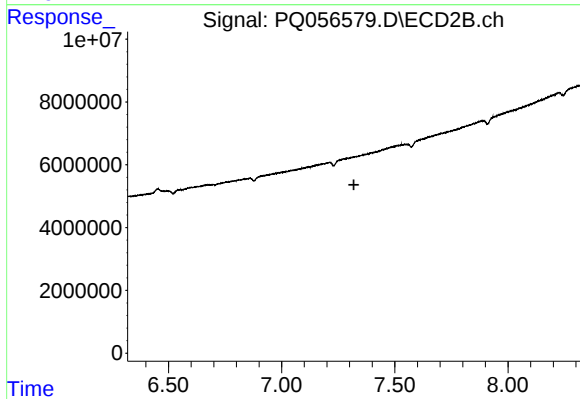
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.786 min
Response: 0
Conc: N.D.



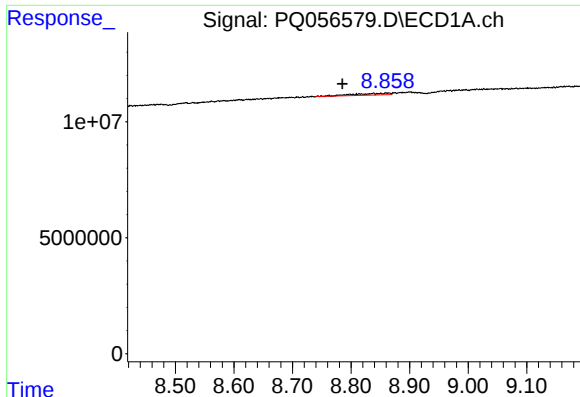
#37 AR-1262-2

R.T.: 8.464 min
Delta R.T.: -0.011 min
Response: 440830
Conc: 0.30 ng/ml



#37 AR-1262-2

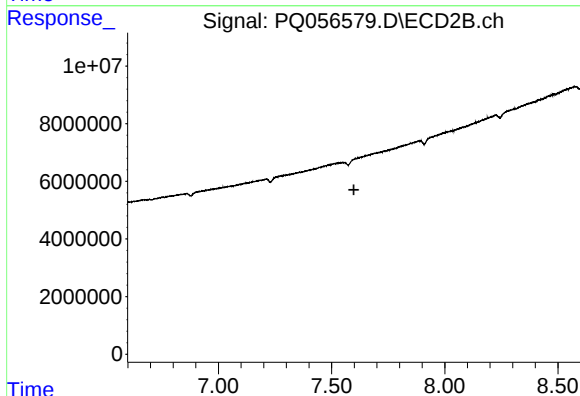
R.T.: 0.000 min
Exp R.T. : 7.319 min
Response: 0
Conc: N.D.



#38 AR-1262-3

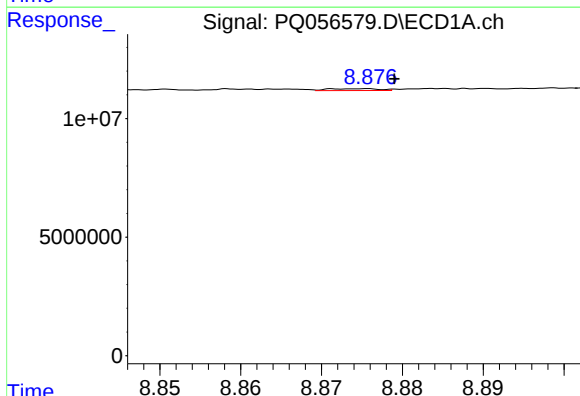
R.T.: 8.851 min
Delta R.T.: 0.066 min
Response: 2848254
Conc: 4.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



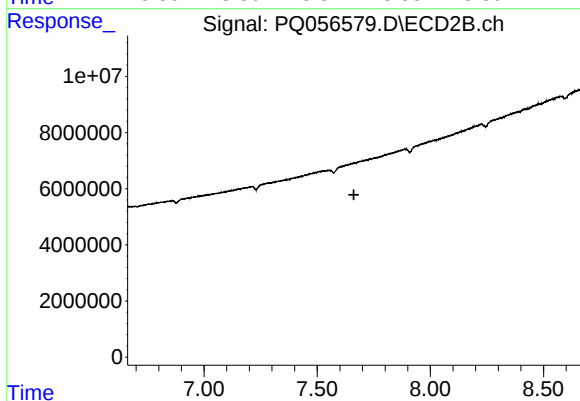
#38 AR-1262-3

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



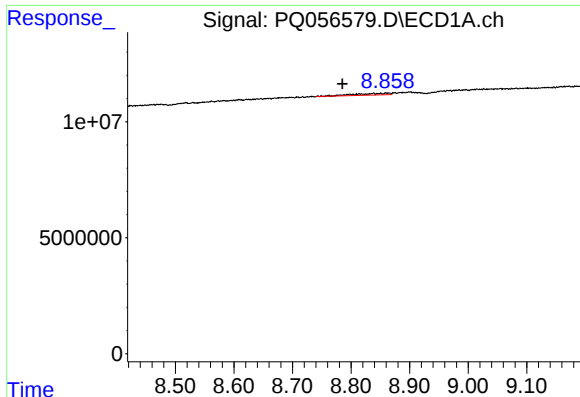
#39 AR-1262-4

R.T.: 8.874 min
Delta R.T.: -0.005 min
Response: 345820
Conc: 0.51 ng/ml



#39 AR-1262-4

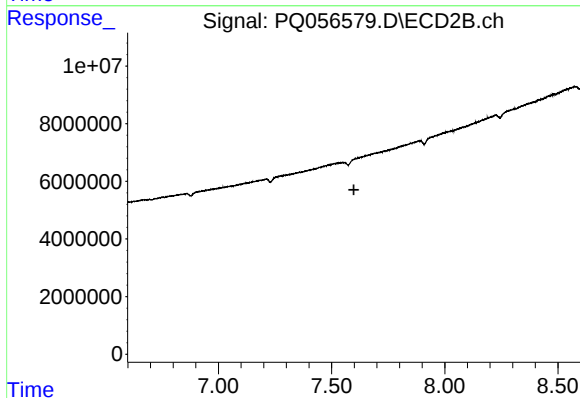
R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



#41 AR-1268-1

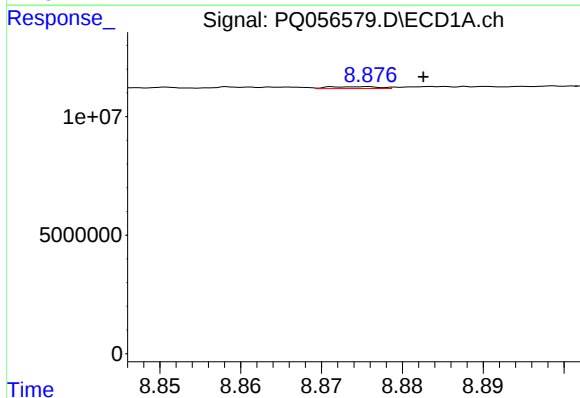
R.T.: 8.851 min
Delta R.T.: 0.066 min
Response: 2848254
Conc: 1.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



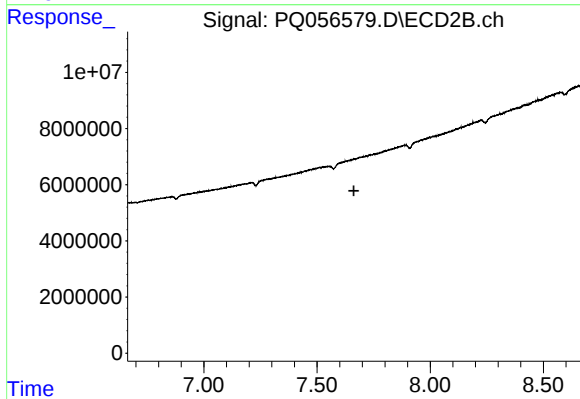
#41 AR-1268-1

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



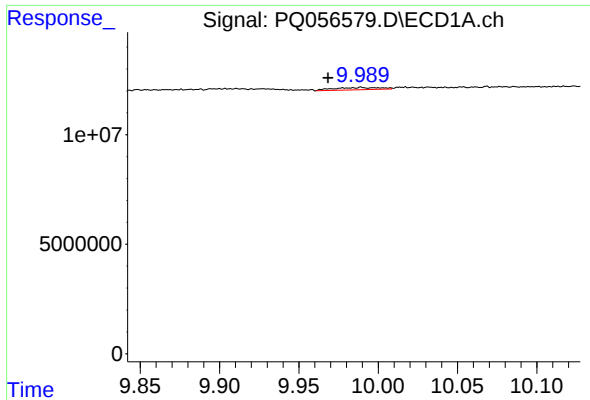
#42 AR-1268-2

R.T.: 8.874 min
Delta R.T.: -0.008 min
Response: 345820
Conc: 0.17 ng/ml



#42 AR-1268-2

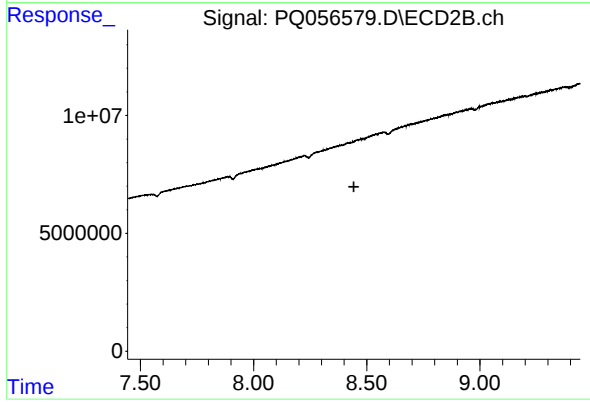
R.T.: 0.000 min
Exp R.T. : 7.663 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.989 min
Delta R.T.: 0.021 min
Response: 2048784
Conc: 0.34 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.