

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052521\
 Data File : PQ053655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2021 18:58
 Operator : DD\AJ
 Sample : M2497-08
 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: May 26 06:00:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 20 06:23:48 2021
 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

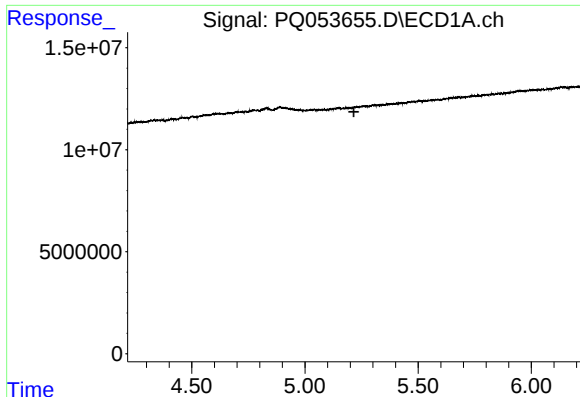
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds

5)	L1	AR-1016-3	6.671f	0.000	46124464	0	59.973	N.D.	#
6)	L1	AR-1016-4	6.790f	0.000	7673586	0	12.057	N.D.	#
14)	L3	AR-1232-4	6.790f	0.000	7673586	0	26.973	N.D.	#
15)	L3	AR-1232-5	6.848	0.000	3148446	0	15.719	N.D.	#
18)	L4	AR-1242-3	6.671f	0.000	46124464	0	62.002	N.D.	#
19)	L4	AR-1242-4	6.790f	0.000	7673586	0	12.632	N.D.	#
22)	L5	AR-1248-2	6.848	0.000	3148446	0	4.132	N.D.	#
33)	L7	AR-1260-3	0.000	7.390f	0	2041474	N.D.	2.602	#
35)	L7	AR-1260-5	0.000	8.165	0	809678	N.D.	0.456	#
37)	L8	AR-1262-2	0.000	8.165	0	809678	N.D.	0.285	#
38)	L8	AR-1262-3	0.000	8.485f	0	2468248	N.D.	2.164	#
39)	L8	AR-1262-4	0.000	8.514	0	1260981	N.D.	0.650	#
40)	L8	AR-1262-5	0.000	9.028	0	30116433	N.D.	35.574	#
41)	L9	AR-1268-1	0.000	8.485f	0	2468248	N.D.	0.666	#
42)	L9	AR-1268-2	0.000	8.514	0	1260981	N.D.	0.405	#
43)	L9	AR-1268-3	0.000	8.716	0	5133196	N.D.	1.880	#
44)	L9	AR-1268-4	0.000	9.028	0	30116433	N.D.	28.604	#
45)	L9	AR-1268-5	0.000	9.353f	0	9276727	N.D.	1.261	#

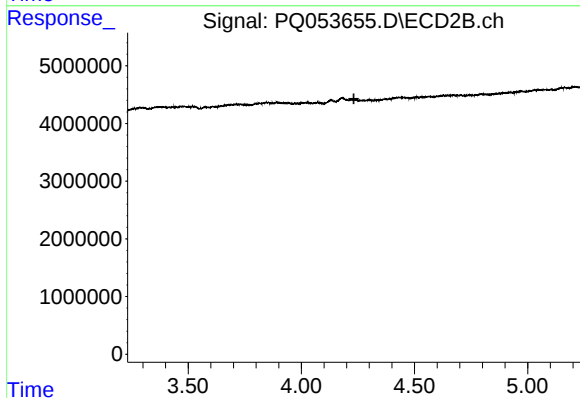
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

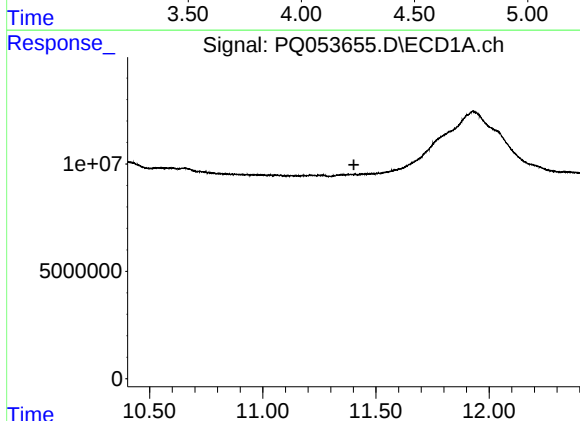
R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



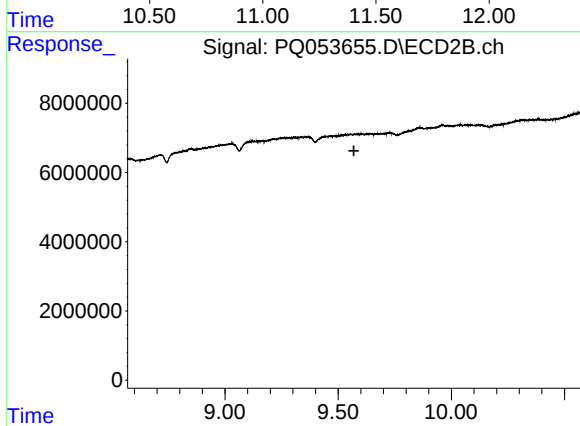
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



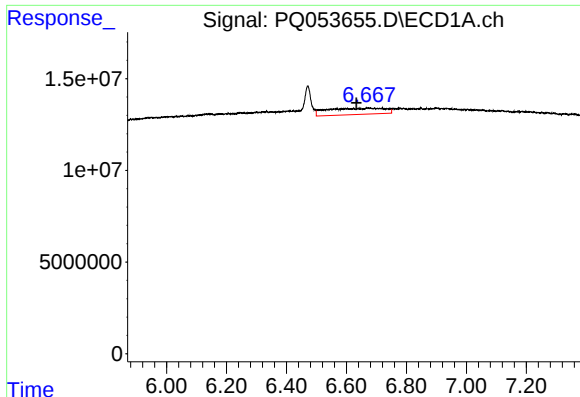
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.403 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

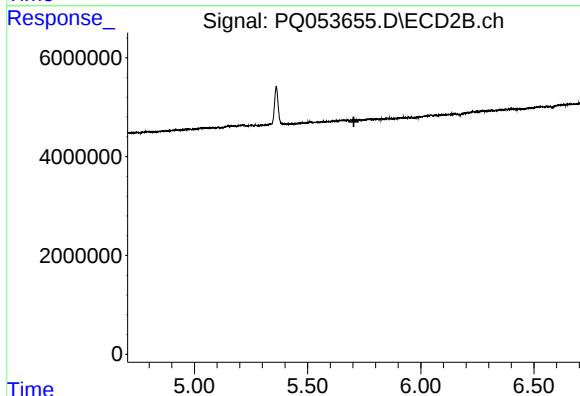
R.T.: 0.000 min
Exp R.T. : 9.569 min
Response: 0
Conc: N.D.



#5 AR-1016-3

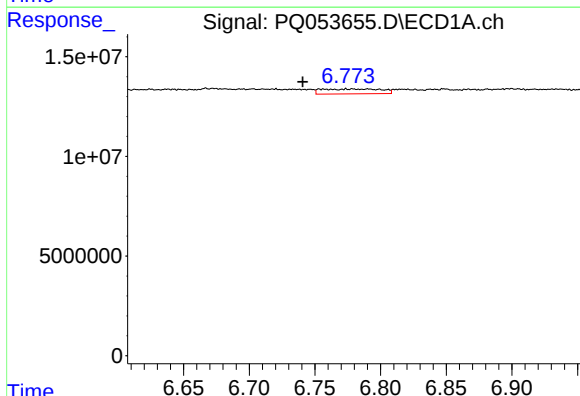
R.T.: 6.671 min
Delta R.T.: 0.038 min
Response: 46124464
Conc: 59.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



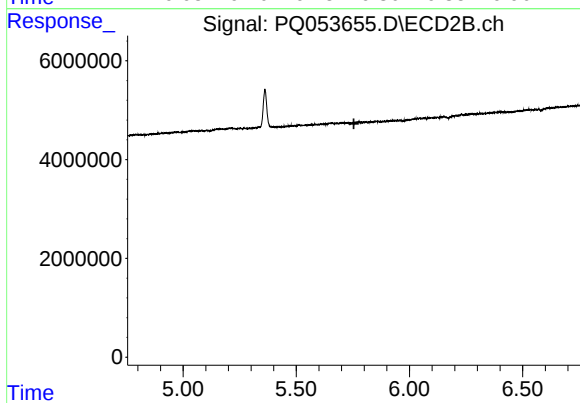
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



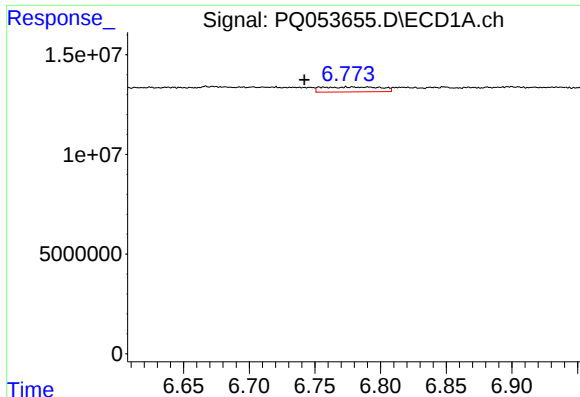
#6 AR-1016-4

R.T.: 6.790 min
Delta R.T.: 0.050 min
Response: 7673586
Conc: 12.06 ng/ml



#6 AR-1016-4

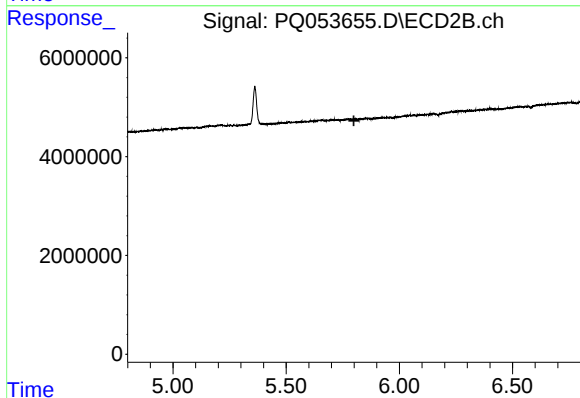
R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



#14 AR-1232-4

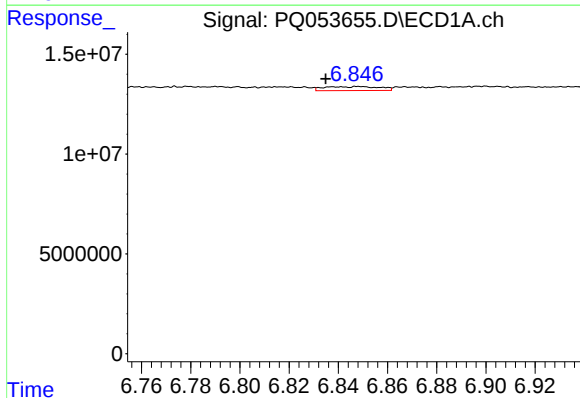
R.T.: 6.790 min
Delta R.T.: 0.048 min
Response: 7673586
Conc: 26.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



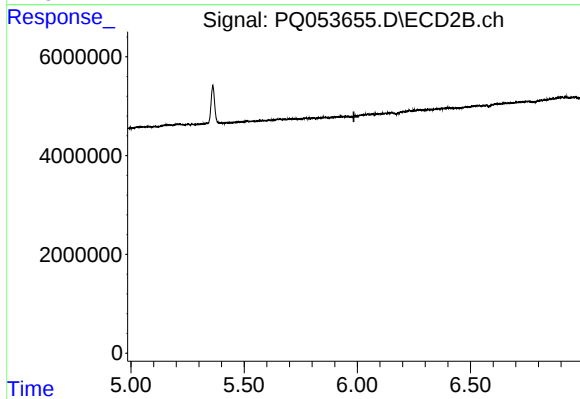
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



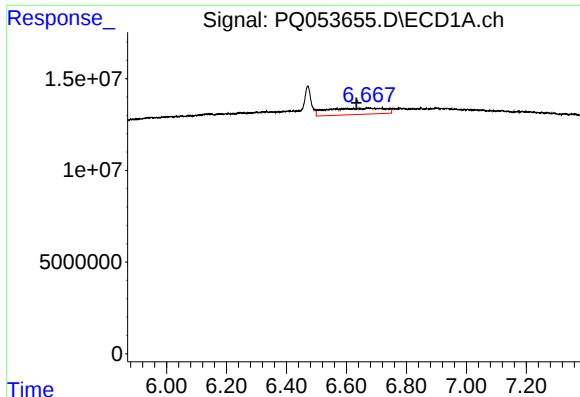
#15 AR-1232-5

R.T.: 6.848 min
Delta R.T.: 0.013 min
Response: 3148446
Conc: 15.72 ng/ml



#15 AR-1232-5

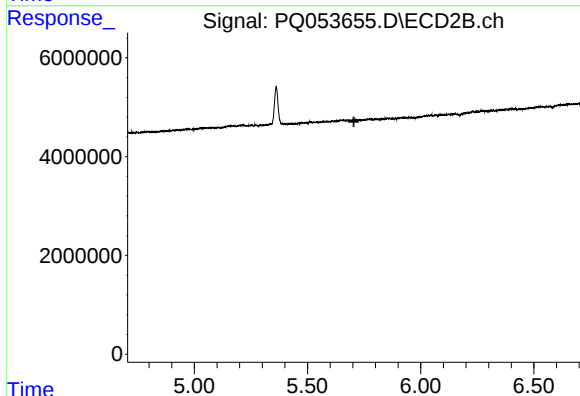
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#18 AR-1242-3

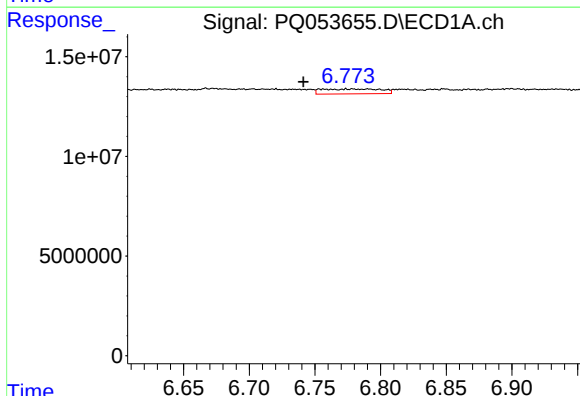
R.T.: 6.671 min
Delta R.T.: 0.037 min
Response: 46124464
Conc: 62.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



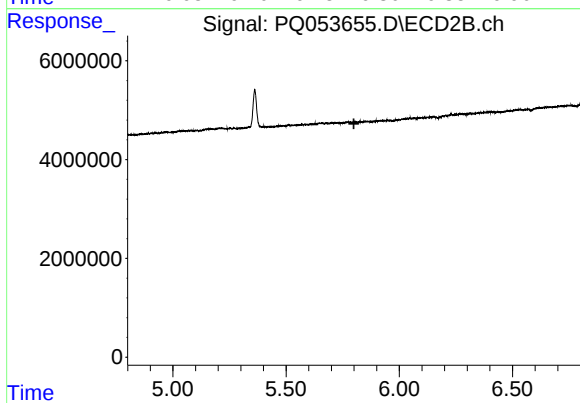
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.



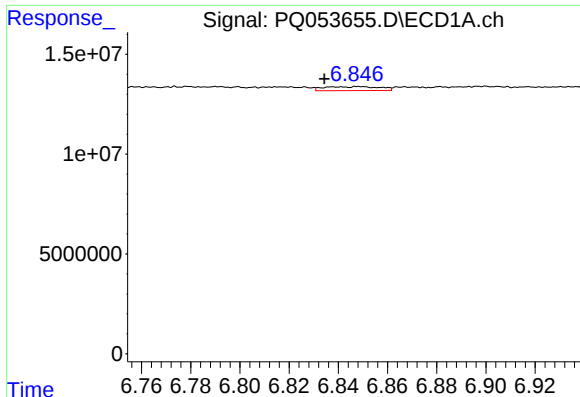
#19 AR-1242-4

R.T.: 6.790 min
Delta R.T.: 0.049 min
Response: 7673586
Conc: 12.63 ng/ml



#19 AR-1242-4

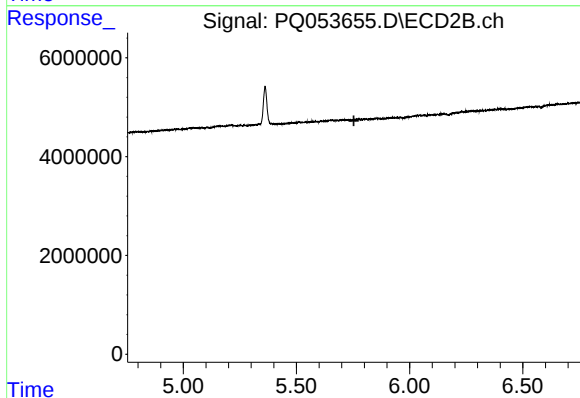
R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



#22 AR-1248-2

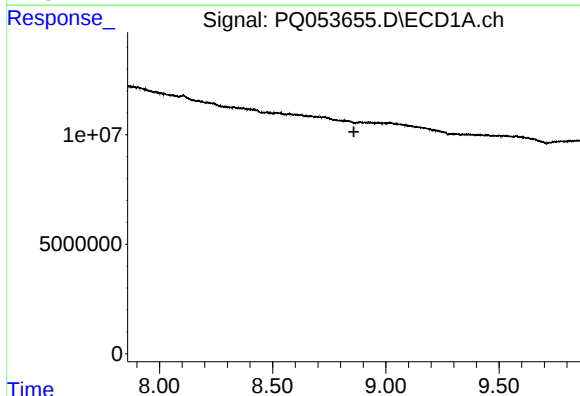
R.T.: 6.848 min
Delta R.T.: 0.014 min
Response: 3148446
Conc: 4.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



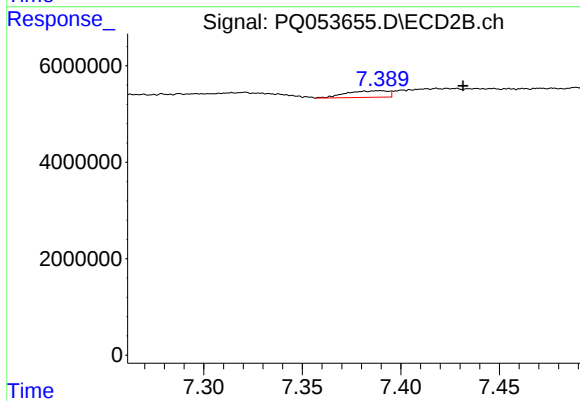
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



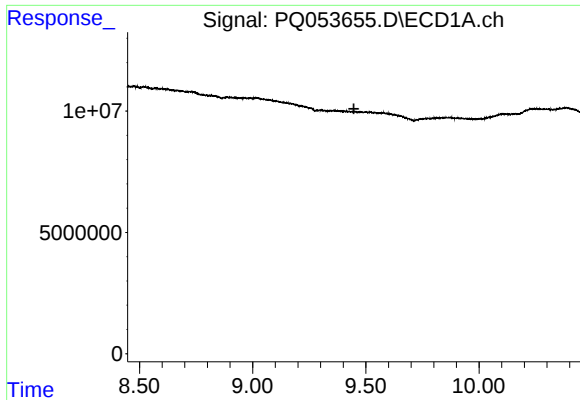
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.859 min
Response: 0
Conc: N.D.



#33 AR-1260-3

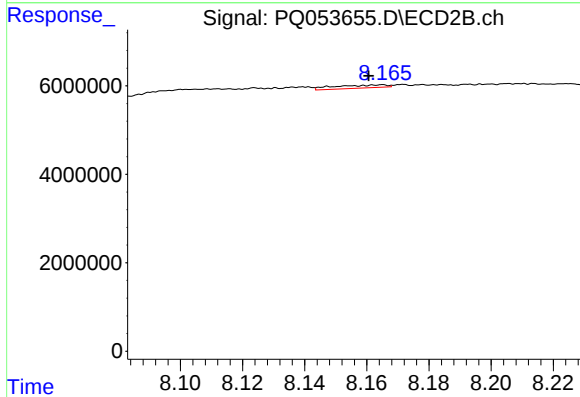
R.T.: 7.390 min
Delta R.T.: -0.042 min
Response: 2041474
Conc: 2.60 ng/ml



#35 AR-1260-5

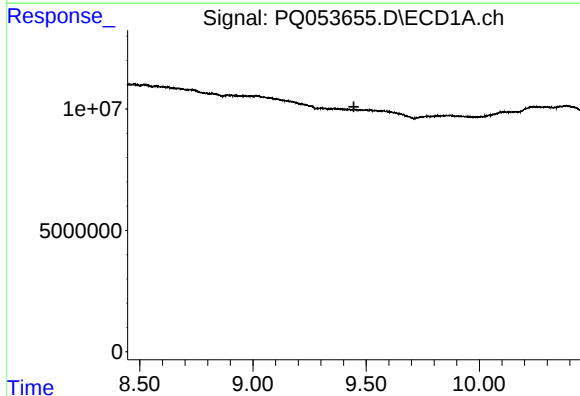
R.T.: 0.000 min
Exp R.T.: 9.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



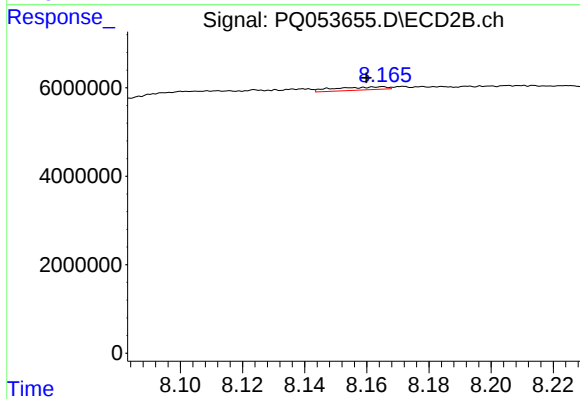
#35 AR-1260-5

R.T.: 8.165 min
Delta R.T.: 0.005 min
Response: 809678
Conc: 0.46 ng/ml



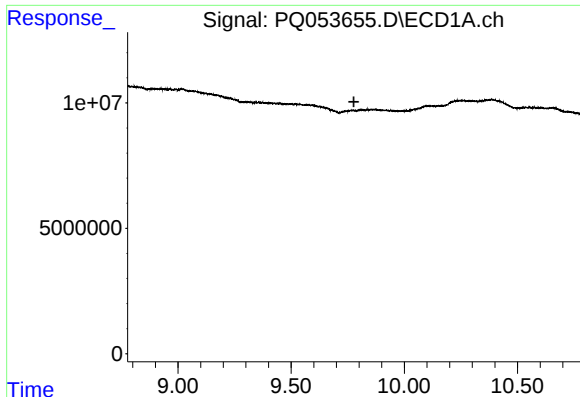
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.446 min
Response: 0
Conc: N.D.



#37 AR-1262-2

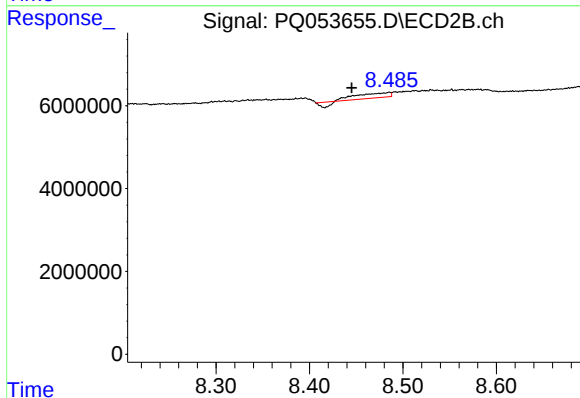
R.T.: 8.165 min
Delta R.T.: 0.005 min
Response: 809678
Conc: 0.28 ng/ml



#38 AR-1262-3

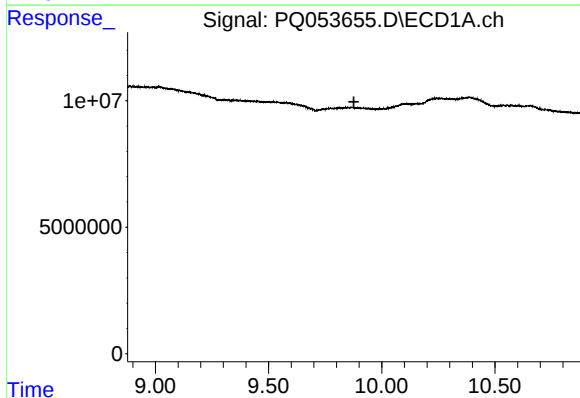
R.T.: 0.000 min
Exp R.T.: 9.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



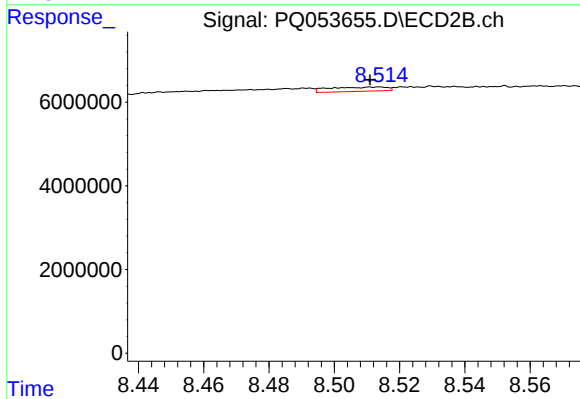
#38 AR-1262-3

R.T.: 8.485 min
Delta R.T.: 0.040 min
Response: 2468248
Conc: 2.16 ng/ml



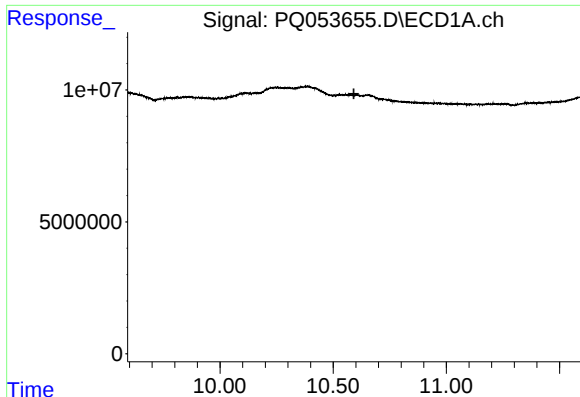
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.877 min
Response: 0
Conc: N.D.



#39 AR-1262-4

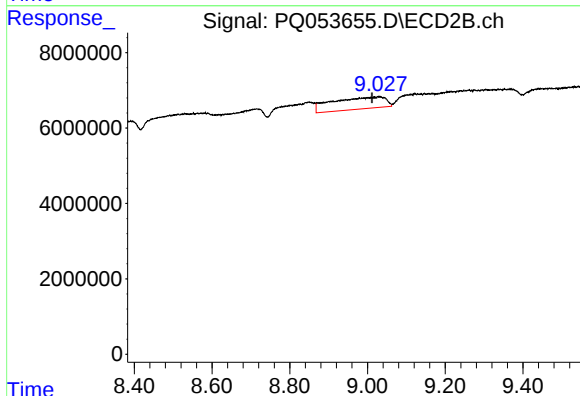
R.T.: 8.514 min
Delta R.T.: 0.003 min
Response: 1260981
Conc: 0.65 ng/ml



#40 AR-1262-5

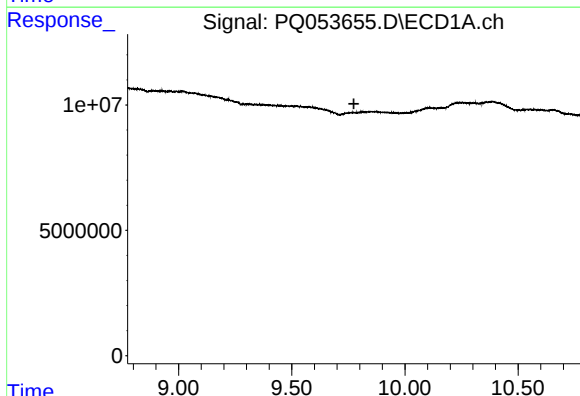
R.T.: 0.000 min
Exp R.T.: 10.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



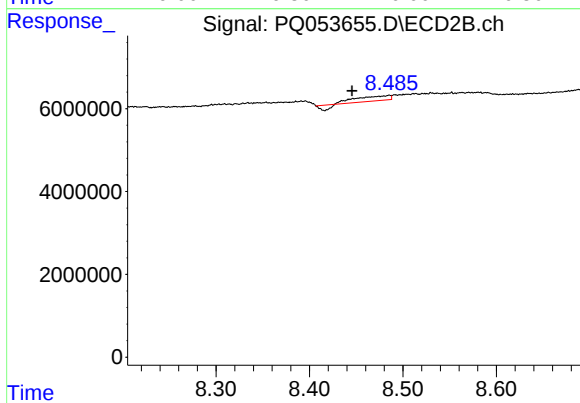
#40 AR-1262-5

R.T.: 9.028 min
Delta R.T.: 0.016 min
Response: 30116433
Conc: 35.57 ng/ml



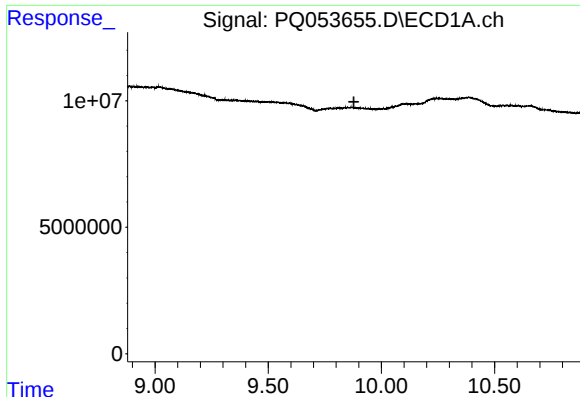
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.775 min
Response: 0
Conc: N.D.



#41 AR-1268-1

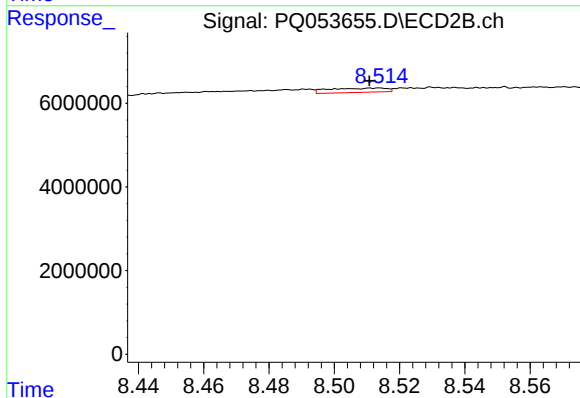
R.T.: 8.485 min
Delta R.T.: 0.040 min
Response: 2468248
Conc: 0.67 ng/ml



#42 AR-1268-2

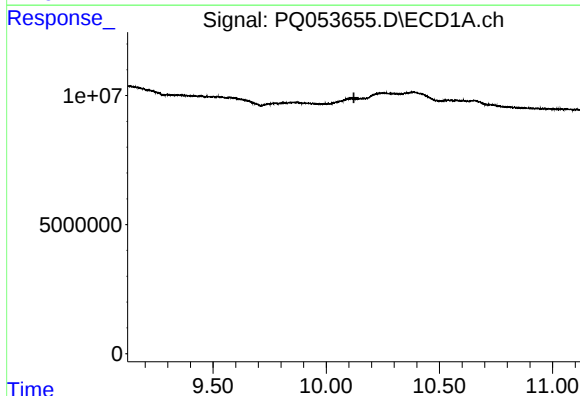
R.T.: 0.000 min
Exp R.T.: 9.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



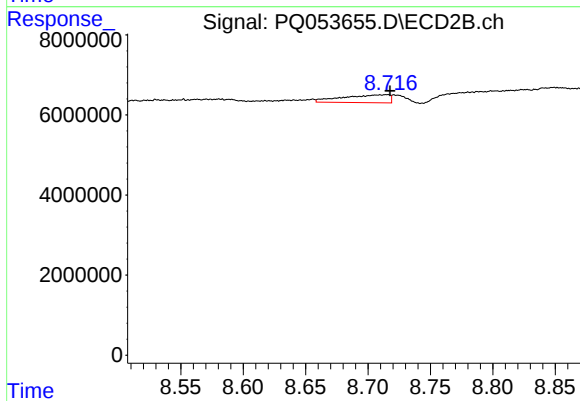
#42 AR-1268-2

R.T.: 8.514 min
Delta R.T.: 0.003 min
Response: 1260981
Conc: 0.40 ng/ml



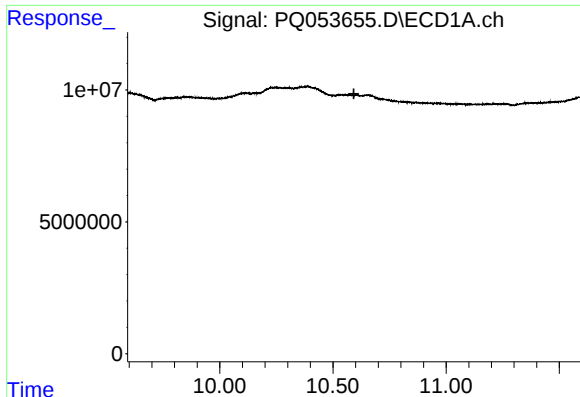
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.122 min
Response: 0
Conc: N.D.



#43 AR-1268-3

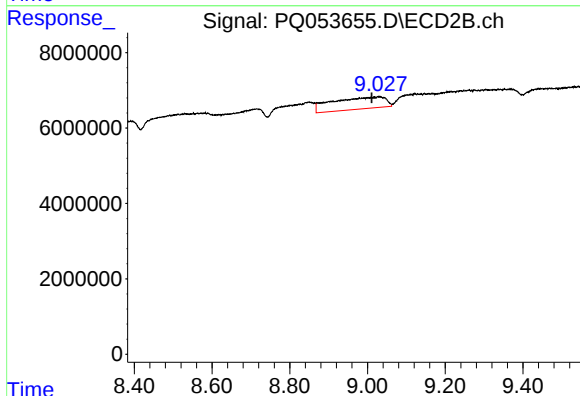
R.T.: 8.716 min
Delta R.T.: -0.002 min
Response: 5133196
Conc: 1.88 ng/ml



#44 AR-1268-4

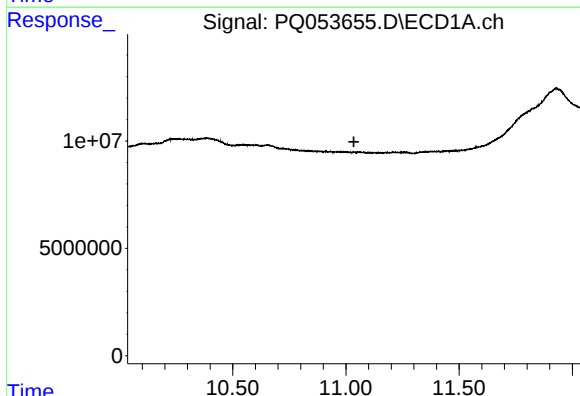
R.T.: 0.000 min
Exp R.T.: 10.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



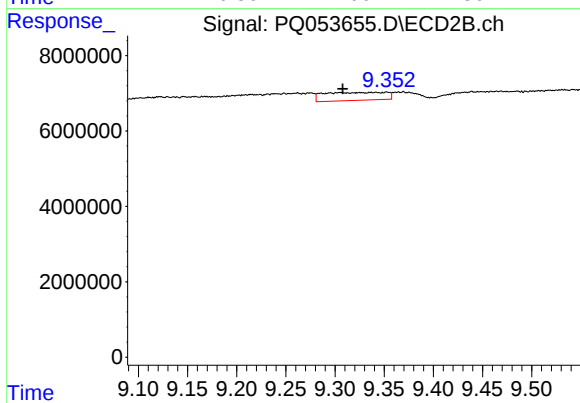
#44 AR-1268-4

R.T.: 9.028 min
Delta R.T.: 0.017 min
Response: 30116433
Conc: 28.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.035 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: 0.045 min
Response: 9276727
Conc: 1.26 ng/ml