

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112719\
 Data File : PQ045543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2019 02:25
 Operator : SM\AJ
 Sample : K6086-05
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFLZ0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 03:43:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 26 06:05:49 2019
 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...	5.098	4.306	74520316	47261027	22.654	27.708
2)	SA Decachlor...	11.148	9.713	233.1E6	191.8E6	35.724	36.649
Target Compounds							
5)	L1 AR-1016-3	0.000	5.869	0	1063784	N.D.	20.048 #
6)	L1 AR-1016-4	0.000	5.869	0	1063784	N.D.	22.757 #
8)	L2 AR-1221-1	5.358	4.513	2262234	1140989	63.642	54.592
9)	L2 AR-1221-2	5.449	0.000	1354144	0	51.034	N.D. #
13)	L3 AR-1232-3	0.000	5.869	0	1063784	N.D.	48.035 #
14)	L3 AR-1232-4	0.000	5.919	0	2743141	N.D.	121.562 #
18)	L4 AR-1242-3	0.000	5.869	0	1063784	N.D.	23.607 #
19)	L4 AR-1242-4	0.000	5.919	0	2743141	N.D.	56.515 #
22)	L5 AR-1248-2	0.000	5.869	0	1063784	N.D.	15.782 #
23)	L5 AR-1248-3	0.000	5.919	0	2743141	N.D.	38.629 #
26)	L6 AR-1254-1	7.266	0.000	1524864	0	9.269	N.D. #
27)	L6 AR-1254-2	7.562	6.581	1279221	1578947	4.880	11.802 #
28)	L6 AR-1254-3	7.938	0.000	428787	0	1.500	N.D. #
32)	L7 AR-1260-2	0.000	7.377	0	1258069	N.D.	6.298 #
34)	L7 AR-1260-4	0.000	8.002	0	1546253	N.D.	8.523 #
35)	L7 AR-1260-5	0.000	8.257	0	5506398	N.D.	10.763 #
37)	L8 AR-1262-2	0.000	8.257	0	5506398	N.D.	8.463 #
38)	L8 AR-1262-3	0.000	8.546	0	1295810	N.D.	4.864 #
39)	L8 AR-1262-4	0.000	8.582	0	341807	N.D.	0.653 #
41)	L9 AR-1268-1	0.000	8.546	0	1295810	N.D.	1.614 #
42)	L9 AR-1268-2	0.000	8.582	0	341807	N.D.	0.449 #
43)	L9 AR-1268-3	9.937	8.832	2112808	1211617	3.010	1.939 #
45)	L9 AR-1268-5	10.805	9.445	1771927	1680152	0.658	0.696

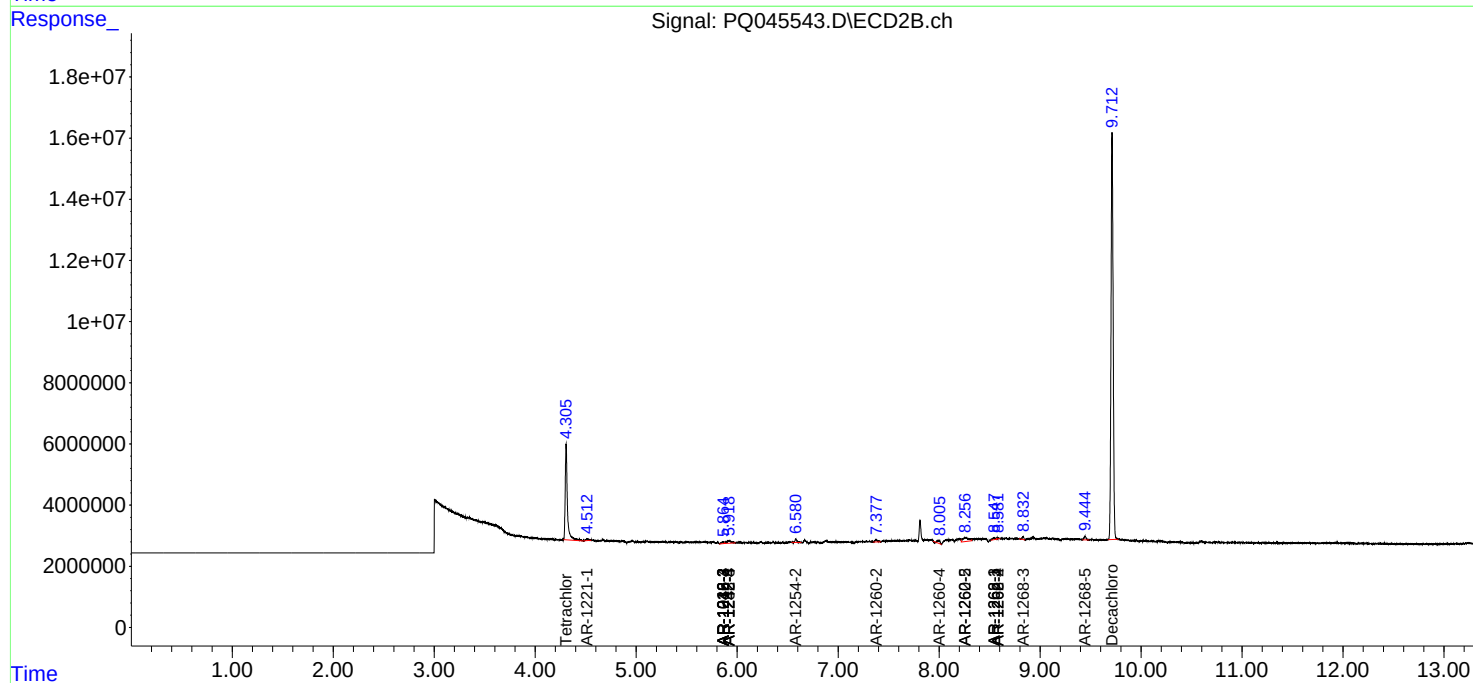
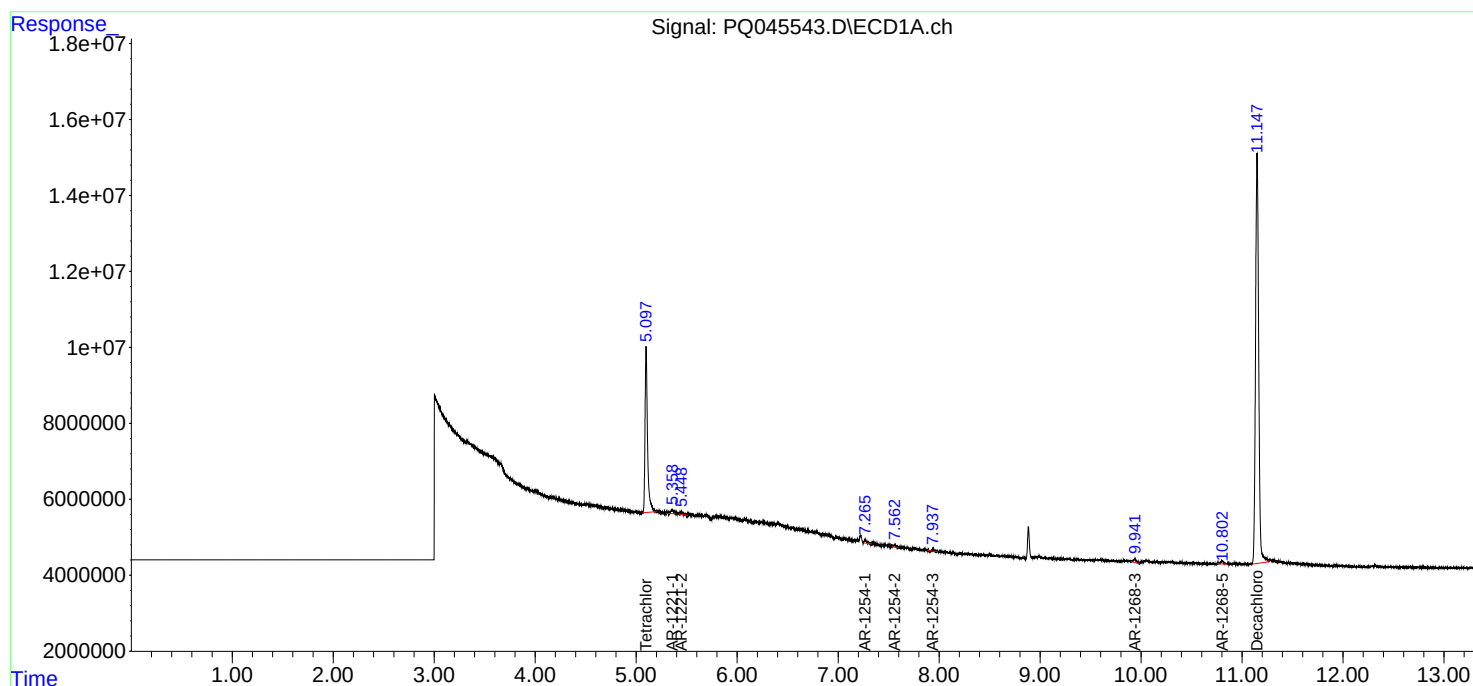
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

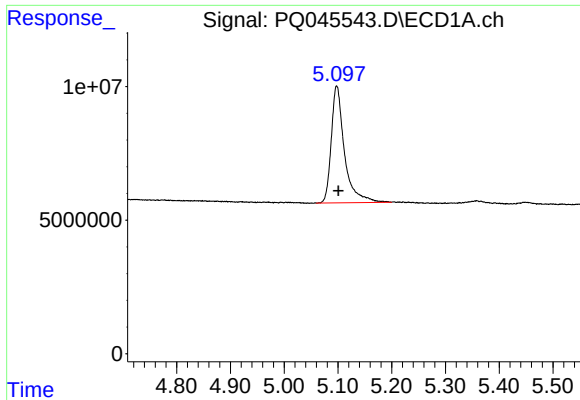
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112719\
Data File : PQ045543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2019 02:25
Operator : SM\AJ
Sample : K6086-05
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFLZ0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 03:43:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 06:05:49 2019
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

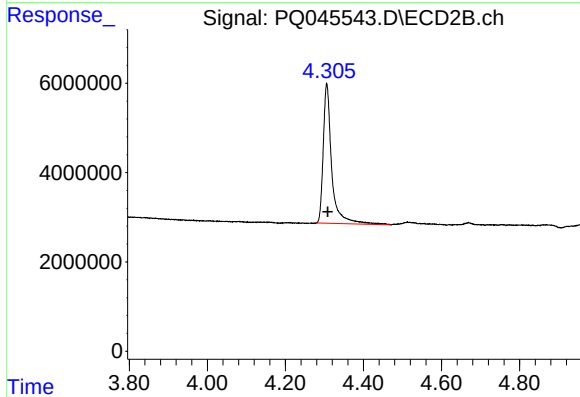




#1 Tetrachloro-m-xylene

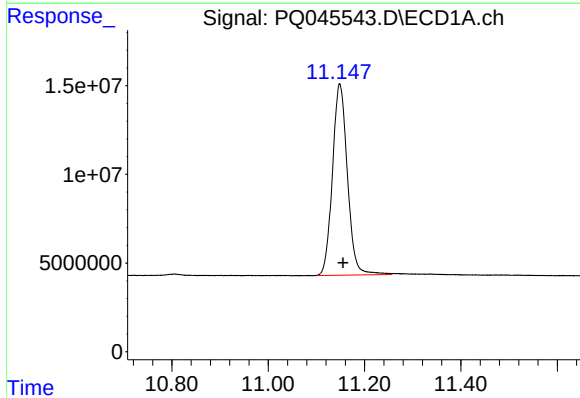
R.T.: 5.098 min
Delta R.T.: -0.003 min
Response: 74520316
Conc: 22.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



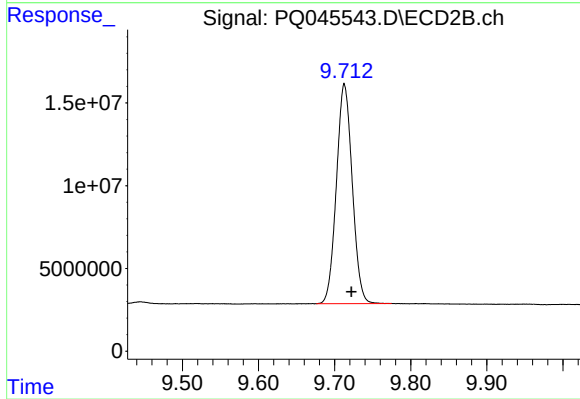
#1 Tetrachloro-m-xylene

R.T.: 4.306 min
Delta R.T.: -0.003 min
Response: 47261027
Conc: 27.71 ng/ml



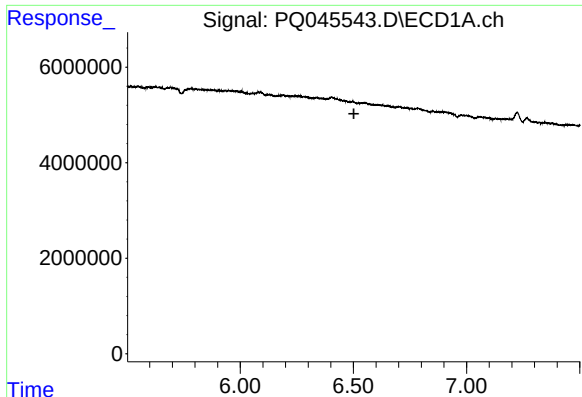
#2 Decachlorobiphenyl

R.T.: 11.148 min
Delta R.T.: -0.007 min
Response: 233109998
Conc: 35.72 ng/ml



#2 Decachlorobiphenyl

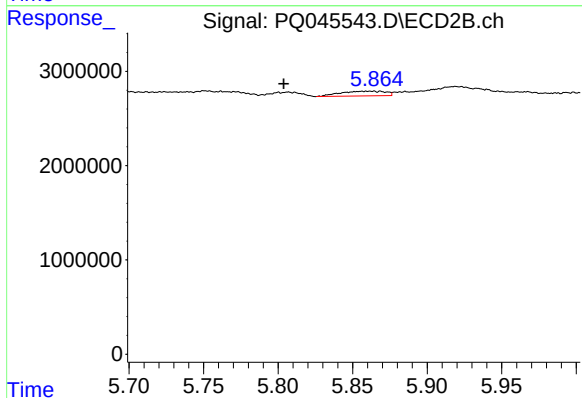
R.T.: 9.713 min
Delta R.T.: -0.009 min
Response: 191754413
Conc: 36.65 ng/ml



#5 AR-1016-3

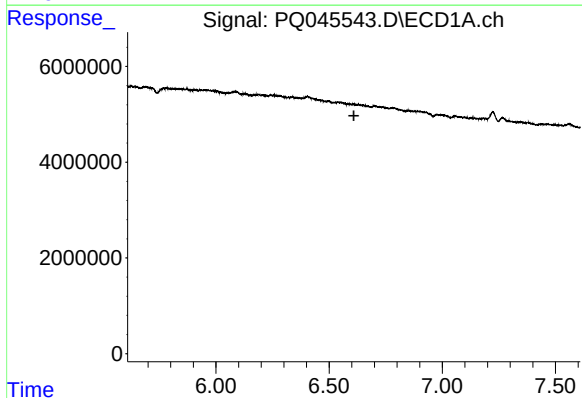
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



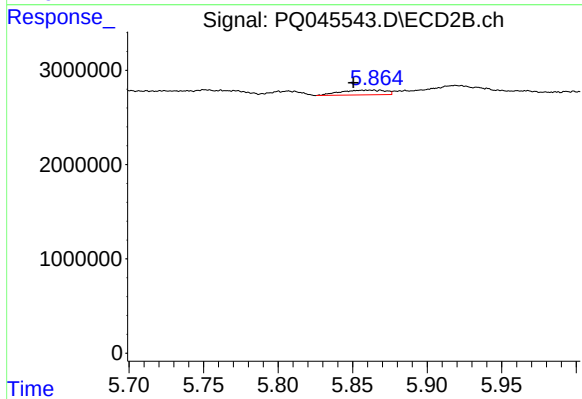
#5 AR-1016-3

R.T.: 5.869 min
Delta R.T.: 0.065 min
Response: 1063784
Conc: 20.05 ng/ml



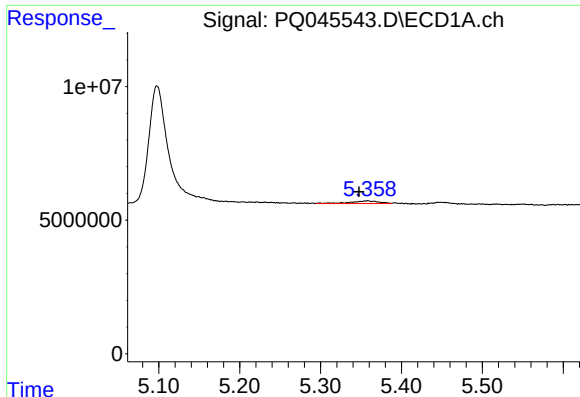
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.



#6 AR-1016-4

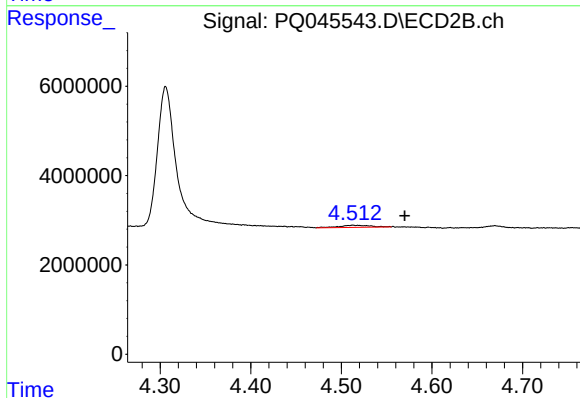
R.T.: 5.869 min
Delta R.T.: 0.018 min
Response: 1063784
Conc: 22.76 ng/ml



#8 AR-1221-1

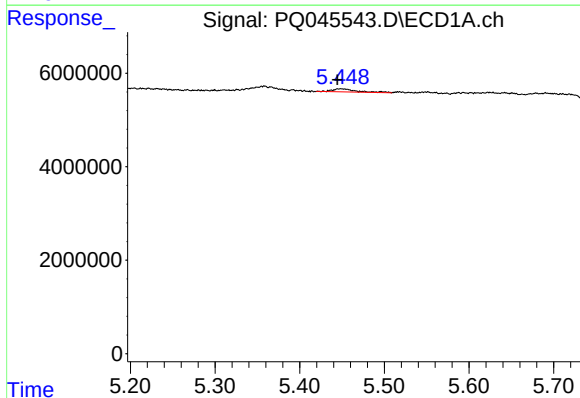
R.T.: 5.358 min
Delta R.T.: 0.011 min
Response: 2262234
Conc: 63.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



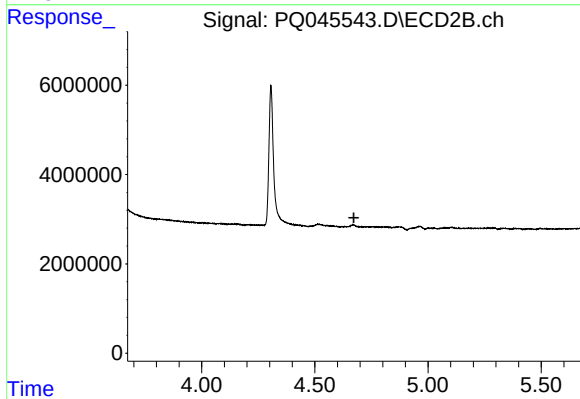
#8 AR-1221-1

R.T.: 4.513 min
Delta R.T.: -0.057 min
Response: 1140989
Conc: 54.59 ng/ml



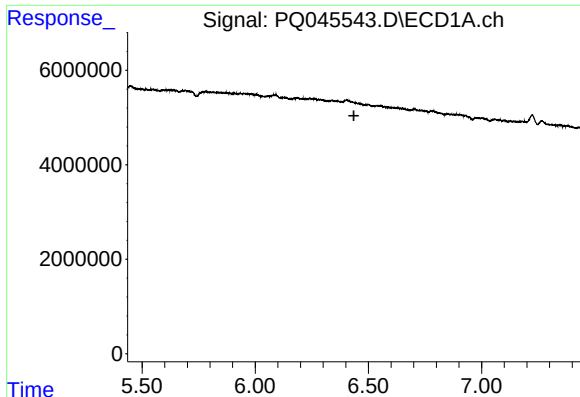
#9 AR-1221-2

R.T.: 5.449 min
Delta R.T.: 0.004 min
Response: 1354144
Conc: 51.03 ng/ml



#9 AR-1221-2

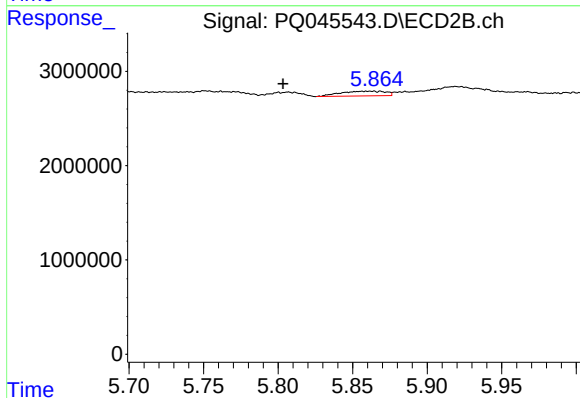
R.T.: 0.000 min
Exp R.T.: 4.672 min
Response: 0
Conc: N.D.



#13 AR-1232-3

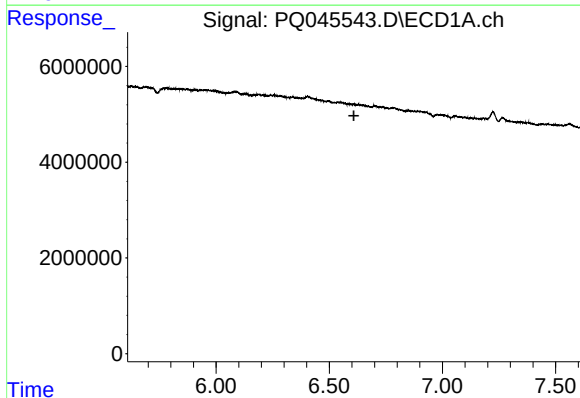
R.T.: 0.000 min
Exp R.T.: 6.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



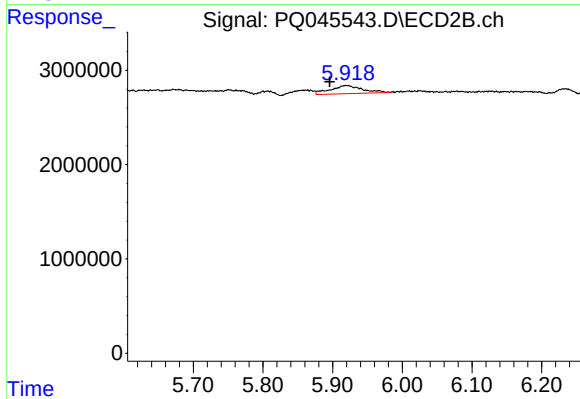
#13 AR-1232-3

R.T.: 5.869 min
Delta R.T.: 0.065 min
Response: 1063784
Conc: 48.03 ng/ml



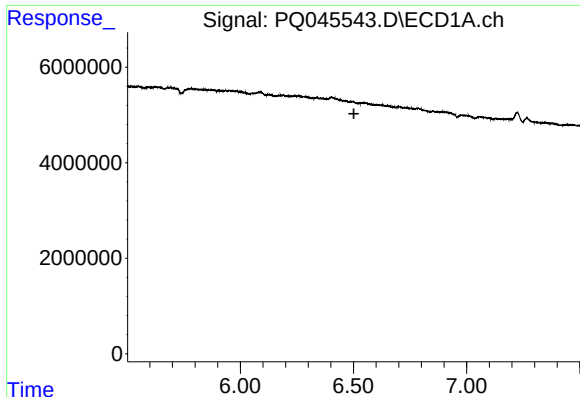
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.



#14 AR-1232-4

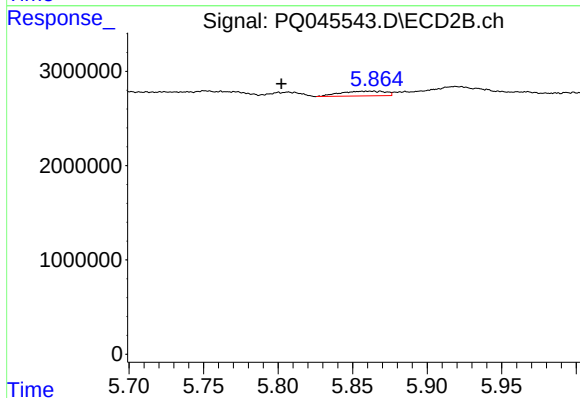
R.T.: 5.919 min
Delta R.T.: 0.023 min
Response: 2743141
Conc: 121.56 ng/ml



#18 AR-1242-3

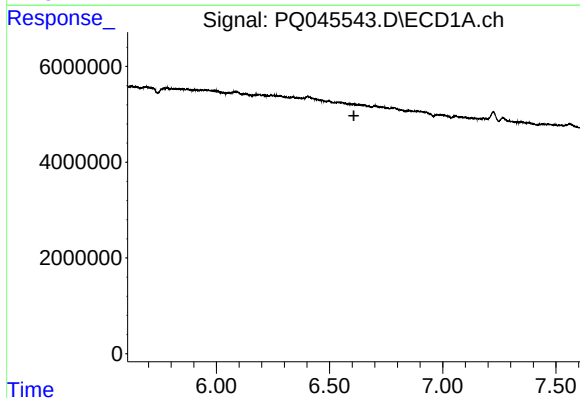
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



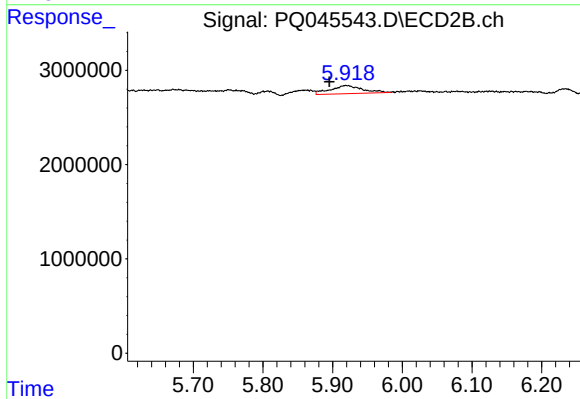
#18 AR-1242-3

R.T.: 5.869 min
Delta R.T.: 0.066 min
Response: 1063784
Conc: 23.61 ng/ml



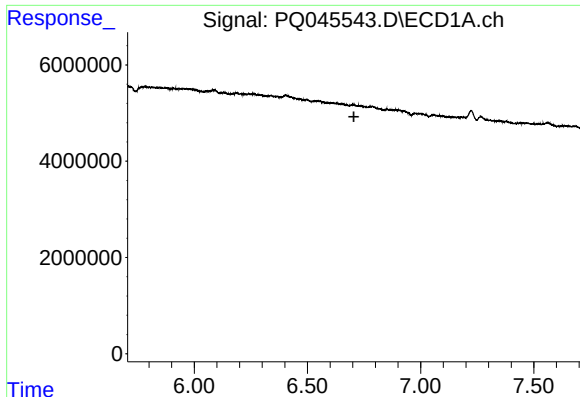
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.



#19 AR-1242-4

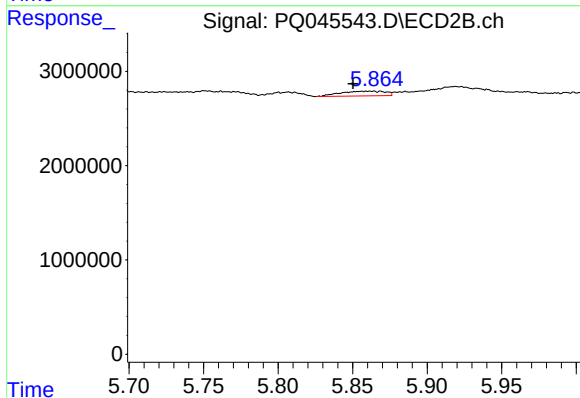
R.T.: 5.919 min
Delta R.T.: 0.023 min
Response: 2743141
Conc: 56.51 ng/ml



#22 AR-1248-2

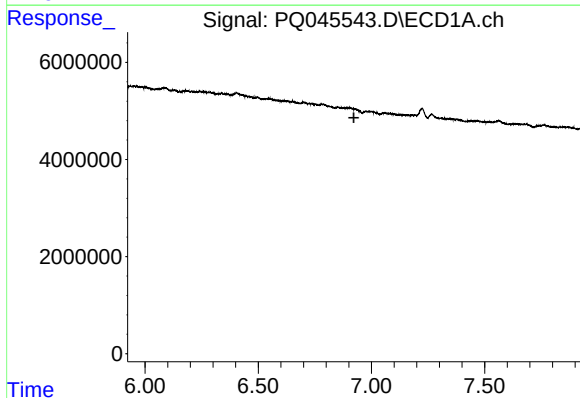
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



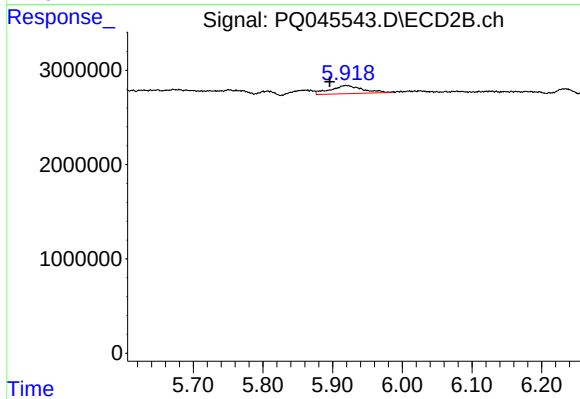
#22 AR-1248-2

R.T.: 5.869 min
Delta R.T.: 0.018 min
Response: 1063784
Conc: 15.78 ng/ml



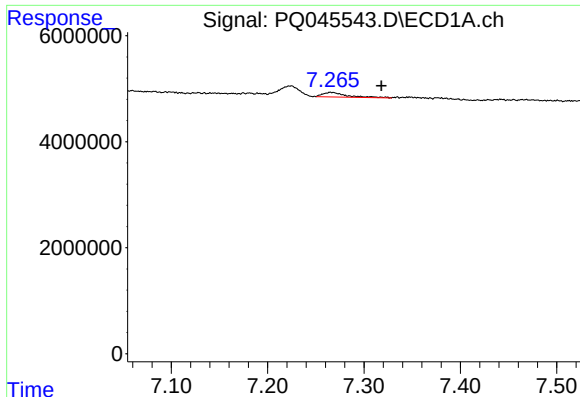
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#23 AR-1248-3

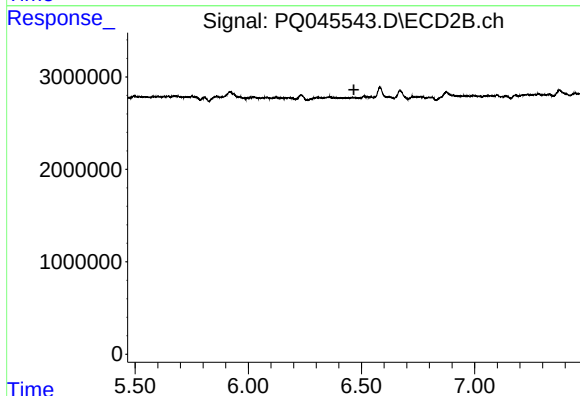
R.T.: 5.919 min
Delta R.T.: 0.023 min
Response: 2743141
Conc: 38.63 ng/ml



#26 AR-1254-1

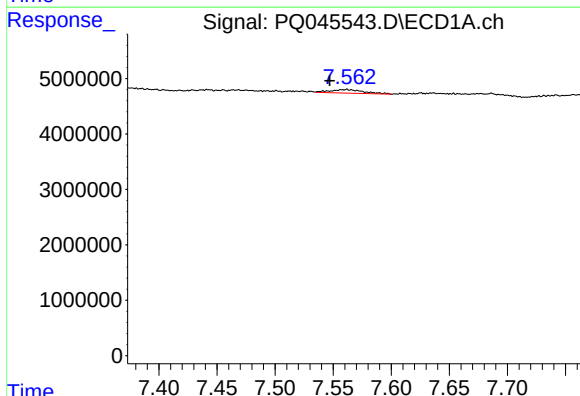
R.T.: 7.266 min
Delta R.T.: -0.053 min
Response: 1524864
Conc: 9.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



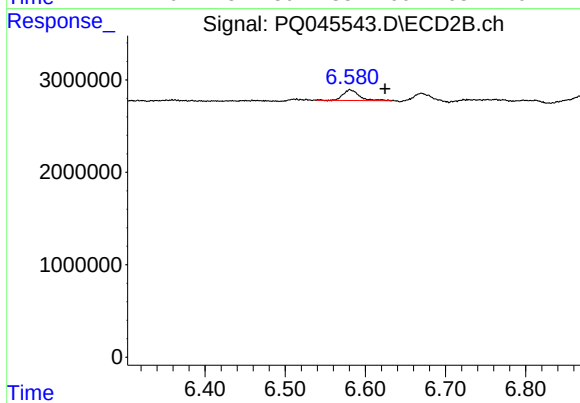
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



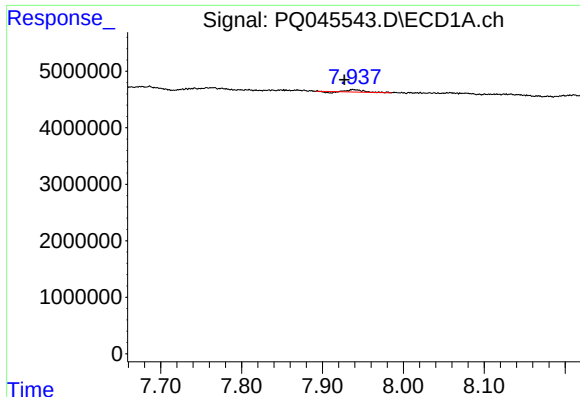
#27 AR-1254-2

R.T.: 7.562 min
Delta R.T.: 0.014 min
Response: 1279221
Conc: 4.88 ng/ml



#27 AR-1254-2

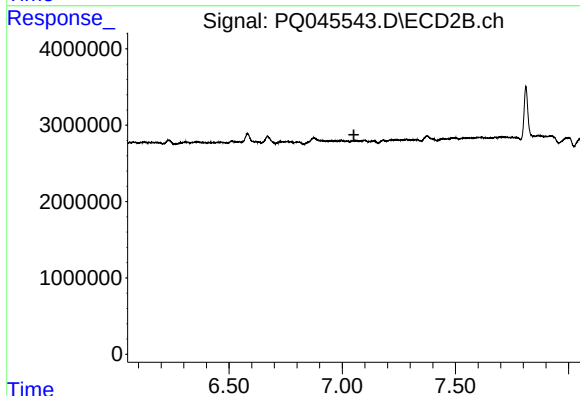
R.T.: 6.581 min
Delta R.T.: -0.044 min
Response: 1578947
Conc: 11.80 ng/ml



#28 AR-1254-3

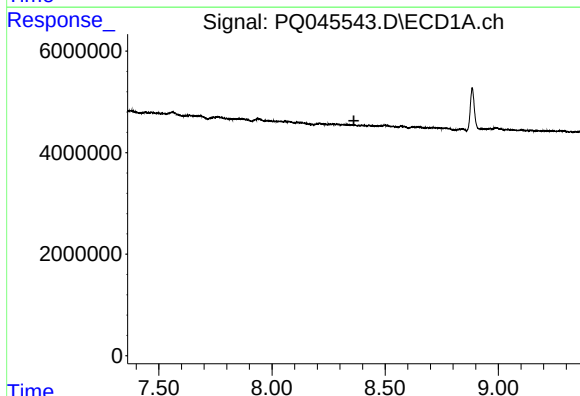
R.T.: 7.938 min
Delta R.T.: 0.010 min
Response: 428787
Conc: 1.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



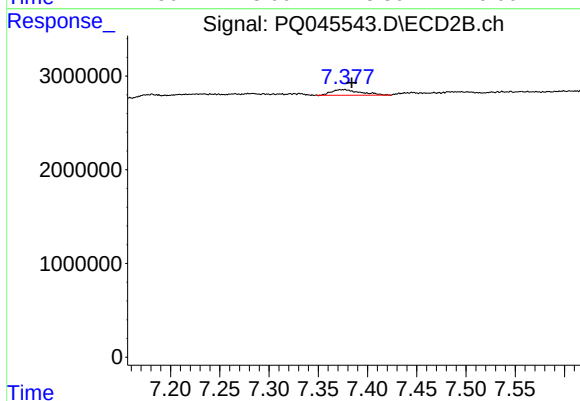
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



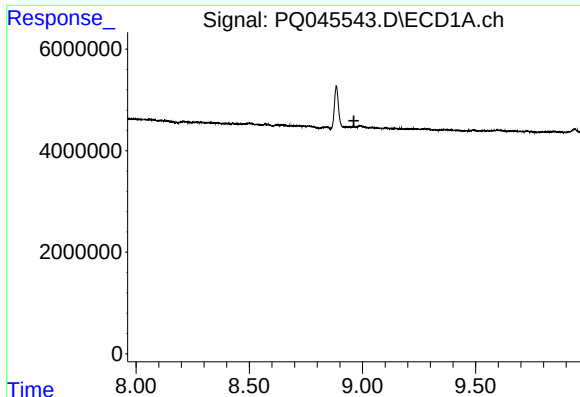
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.362 min
Response: 0
Conc: N.D.



#32 AR-1260-2

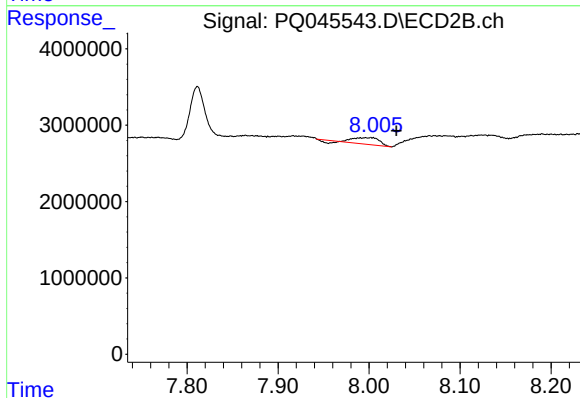
R.T.: 7.377 min
Delta R.T.: -0.007 min
Response: 1258069
Conc: 6.30 ng/ml



#34 AR-1260-4

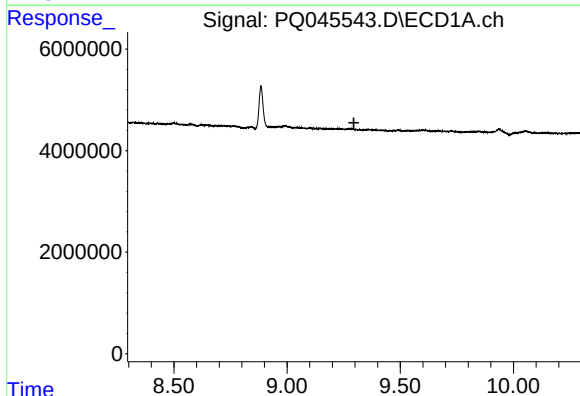
R.T.: 0.000 min
Exp R.T.: 8.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



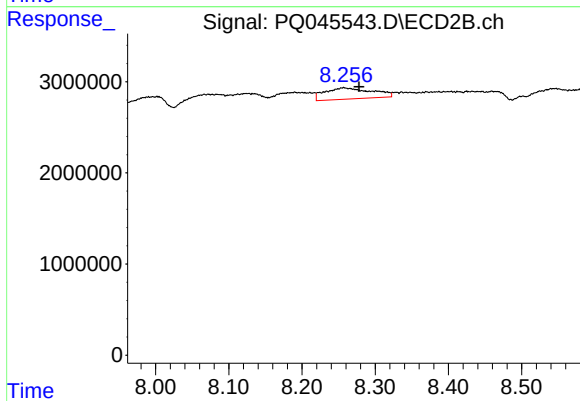
#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: -0.028 min
Response: 1546253
Conc: 8.52 ng/ml



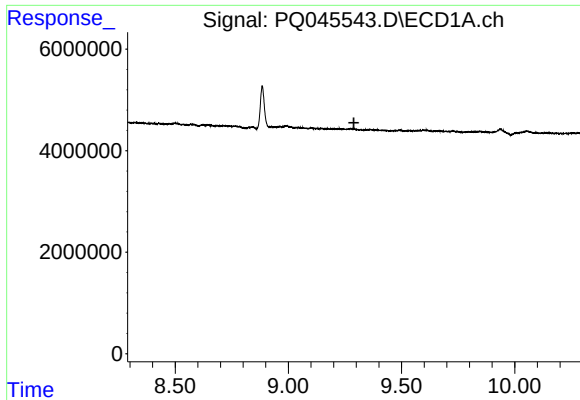
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.295 min
Response: 0
Conc: N.D.



#35 AR-1260-5

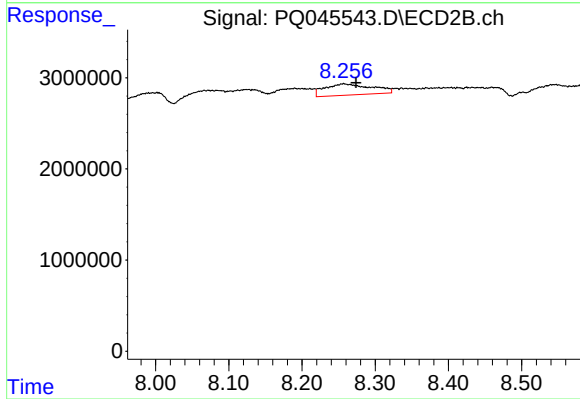
R.T.: 8.257 min
Delta R.T.: -0.021 min
Response: 5506398
Conc: 10.76 ng/ml



#37 AR-1262-2

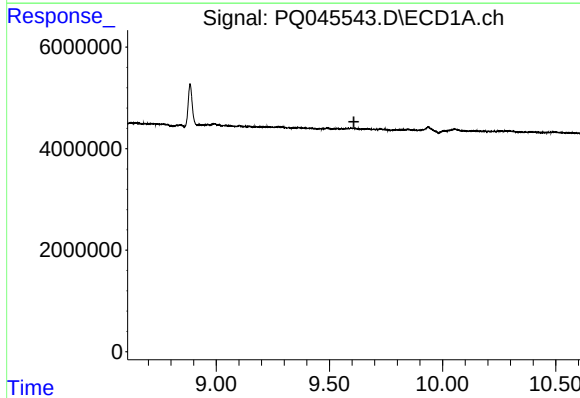
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



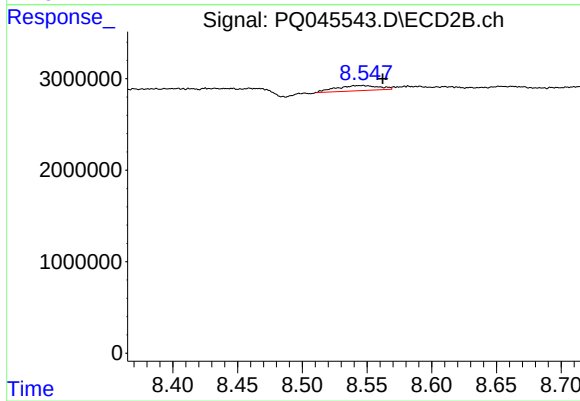
#37 AR-1262-2

R.T.: 8.257 min
Delta R.T.: -0.017 min
Response: 5506398
Conc: 8.46 ng/ml



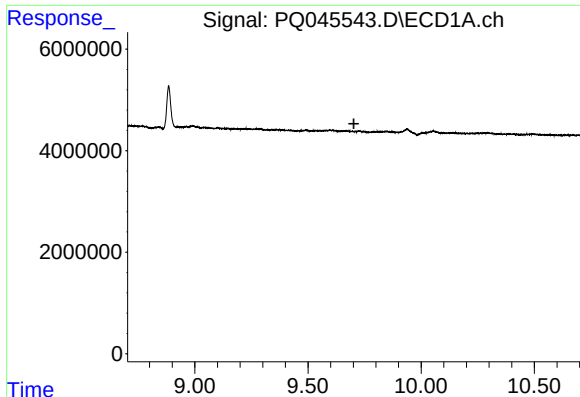
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.608 min
Response: 0
Conc: N.D.



#38 AR-1262-3

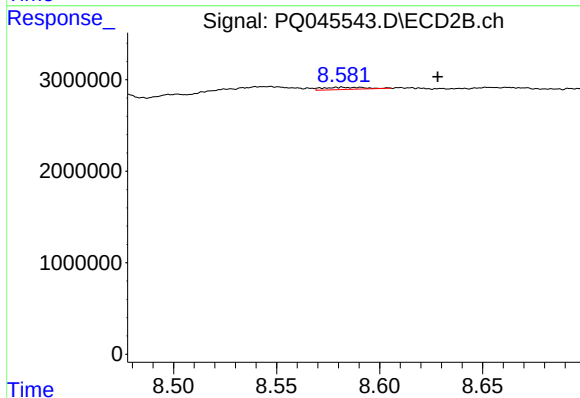
R.T.: 8.546 min
Delta R.T.: -0.016 min
Response: 1295810
Conc: 4.86 ng/ml



#39 AR-1262-4

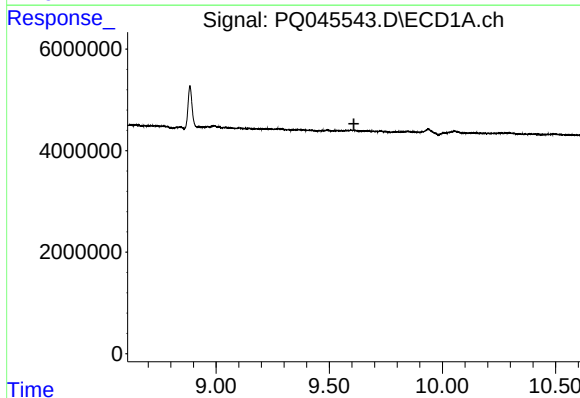
R.T.: 0.000 min
Exp R.T. : 9.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



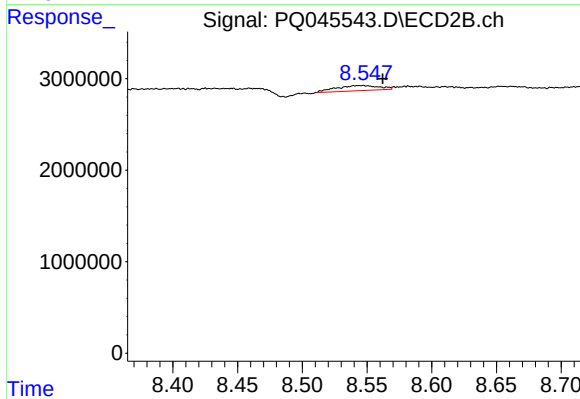
#39 AR-1262-4

R.T.: 8.582 min
Delta R.T.: -0.047 min
Response: 341807
Conc: 0.65 ng/ml



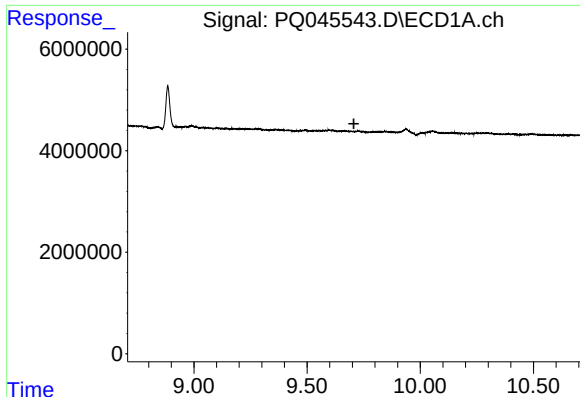
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.609 min
Response: 0
Conc: N.D.



#41 AR-1268-1

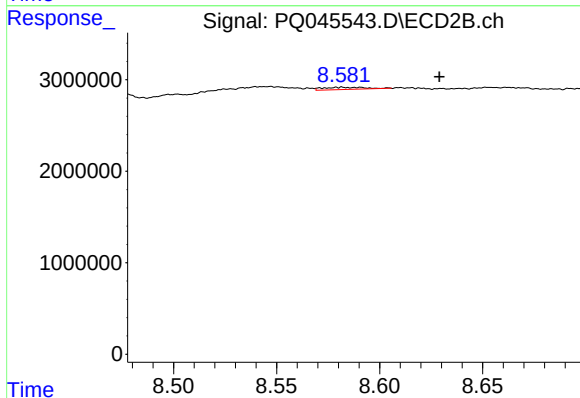
R.T.: 8.546 min
Delta R.T.: -0.016 min
Response: 1295810
Conc: 1.61 ng/ml



#42 AR-1268-2

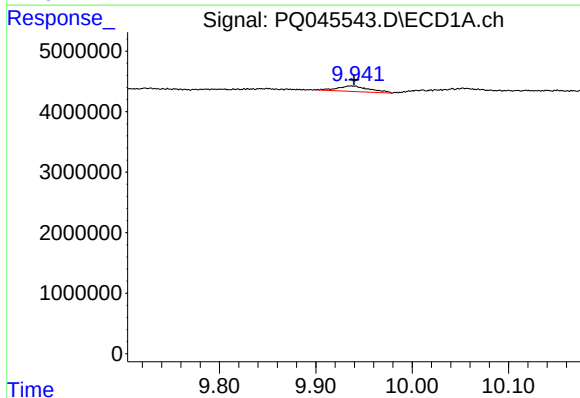
R.T.: 0.000 min
Exp R.T.: 9.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



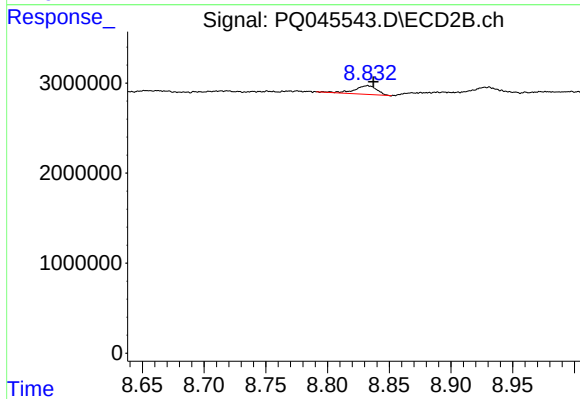
#42 AR-1268-2

R.T.: 8.582 min
Delta R.T.: -0.047 min
Response: 341807
Conc: 0.45 ng/ml



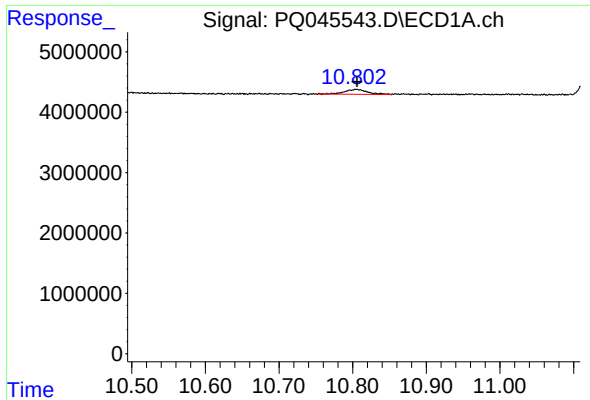
#43 AR-1268-3

R.T.: 9.937 min
Delta R.T.: -0.003 min
Response: 2112808
Conc: 3.01 ng/ml



#43 AR-1268-3

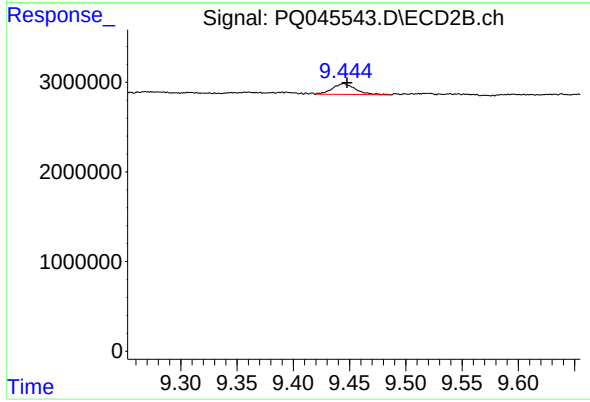
R.T.: 8.832 min
Delta R.T.: -0.005 min
Response: 1211617
Conc: 1.94 ng/ml



#45 AR-1268-5

R.T.: 10.805 min
Delta R.T.: -0.001 min
Response: 1771927
Conc: 0.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFLZ0



#45 AR-1268-5

R.T.: 9.445 min
Delta R.T.: -0.003 min
Response: 1680152
Conc: 0.70 ng/ml