

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081019\
 Data File : PQ042250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 13:16
 Operator : SM\AJ
 Sample : K4253-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETPA0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:38:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.686	4.739	50094722	45435120	21.843	23.575
2)	SA Decachlor...	12.081	10.494	200.5E6	151.5E6	23.784	31.323 #
Target Compounds							
20)	L4 AR-1242-5	8.126	7.143	4654880	1782100	52.464	20.070 #
24)	L5 AR-1248-4	8.126	0.000	4654880	0	29.771	N.D. #
25)	L5 AR-1248-5	8.126	7.143	4654880	1782100	30.761	13.904 #
26)	L6 AR-1254-1	8.072	7.143	3901963	1782100	28.049	9.744 #
27)	L6 AR-1254-2	8.331	7.340	4733508	2296168	20.681	14.185 #
28)	L6 AR-1254-3	8.732	7.779	12922163	2309112	47.260	8.006 #
29)	L6 AR-1254-4	9.028	8.008	2784383	1860686	11.311	8.572
30)	L6 AR-1254-5	9.488	8.489	13471985	3783824	49.740	12.581 #
31)	L7 AR-1260-1	8.896	7.924	11710200	60839	65.830	0.335 #
32)	L7 AR-1260-2	9.164	8.107	30237833	2185580	119.861	8.909 #
33)	L7 AR-1260-3	9.543	8.270	3510407	2141997	15.320	10.067 #
34)	L7 AR-1260-4	9.778	0.000	3494486	0	13.685	N.D. #
35)	L7 AR-1260-5	10.132	9.019	5265078	2730683	7.816	4.627 #
36)	L8 AR-1262-1	9.543	0.000	3510407	0	22.840	N.D. #
37)	L8 AR-1262-2	10.132	9.019	5265078	2730683	6.014	3.685 #
38)	L8 AR-1262-3	10.469	9.313	6430664	2147506	10.127	6.788 #
39)	L8 AR-1262-4	10.568	9.382	2317909	1954674	4.629	3.476
41)	L9 AR-1268-1	10.469	9.313	6430664	2147506	4.514	1.879 #
42)	L9 AR-1268-2	10.568	9.382	2317909	1954674	1.757	1.904
43)	L9 AR-1268-3	10.813	9.589	3457219	5450831	2.955	6.273 #
45)	L9 AR-1268-5	11.718	10.218	9788234	9758240	2.415	3.757 #

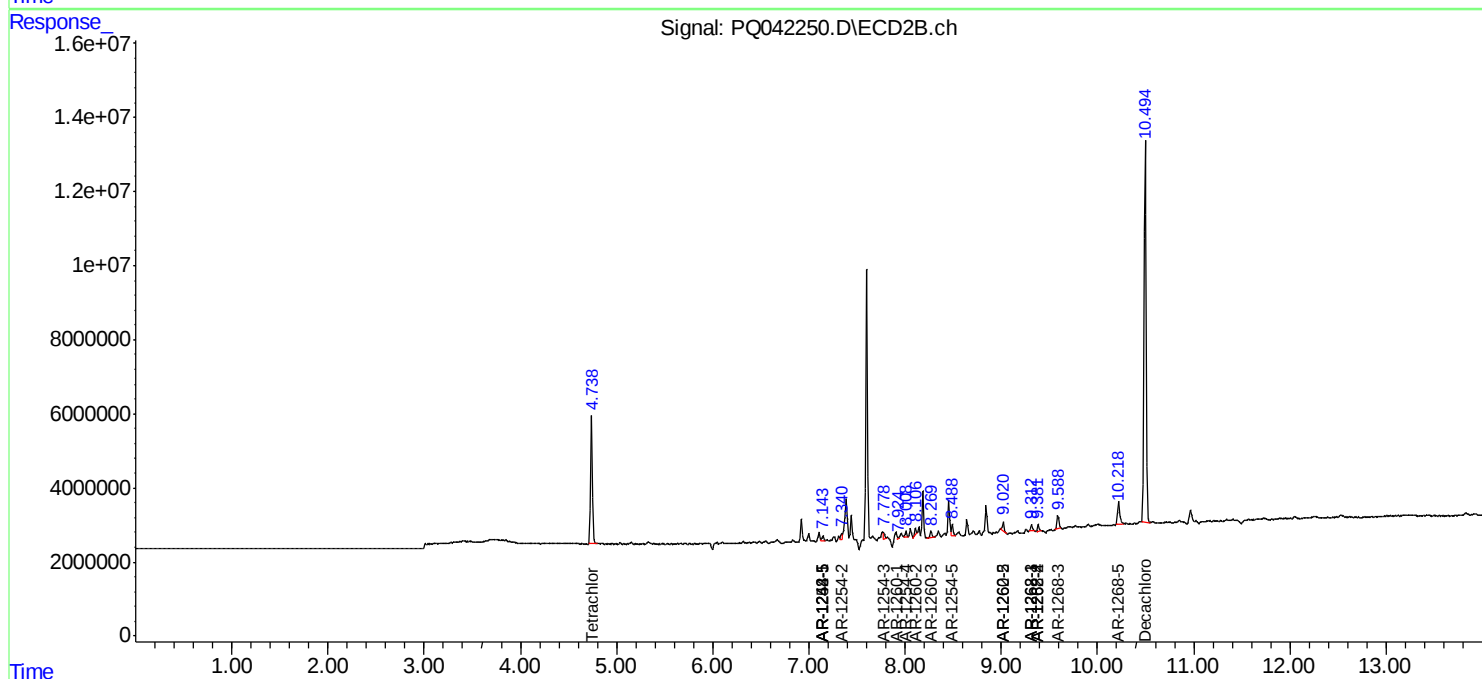
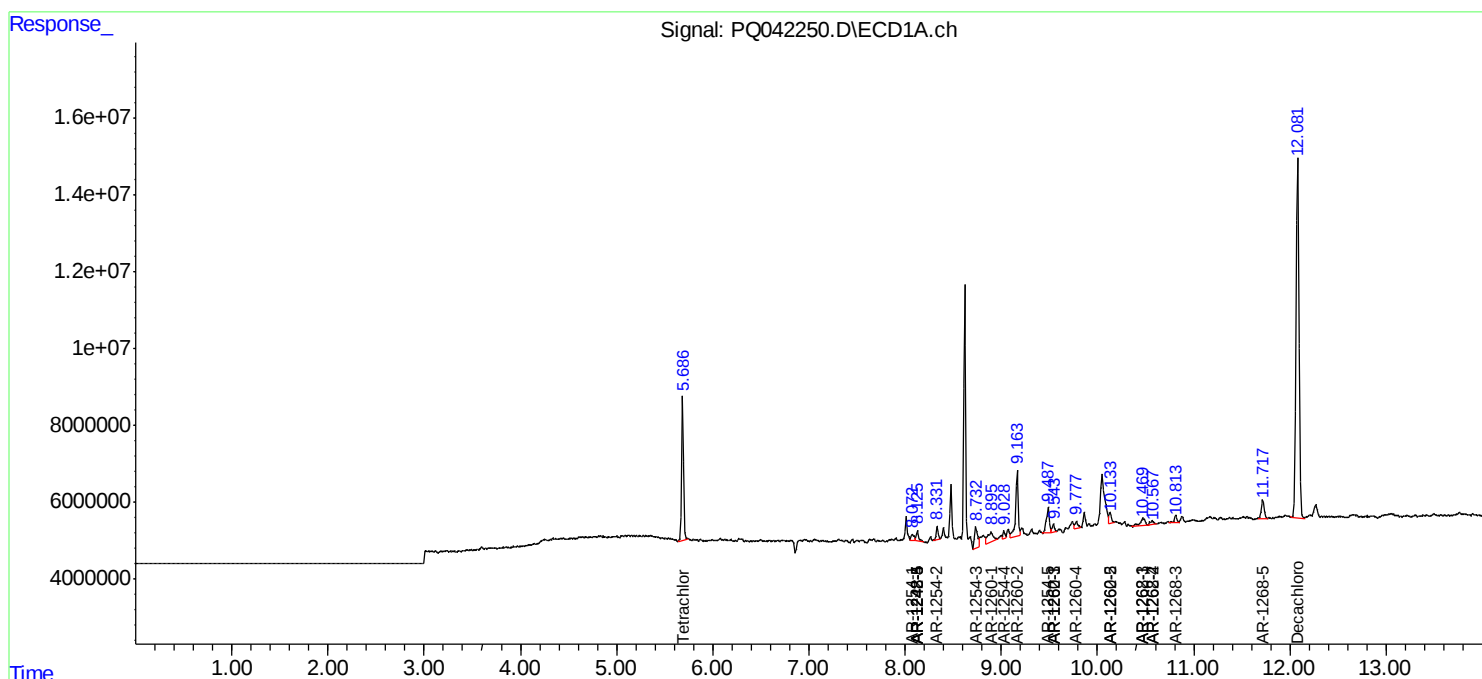
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

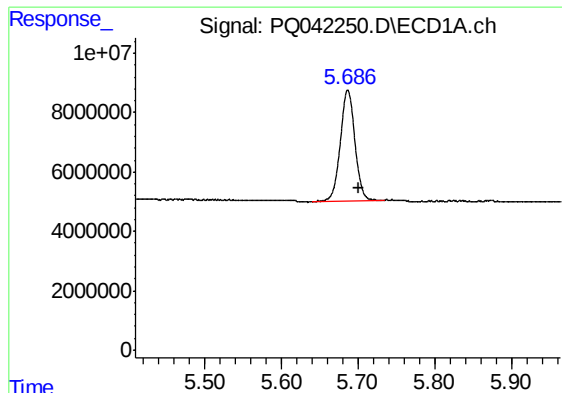
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081019\
Data File : PQ042250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 13:16
Operator : SM\AJ
Sample : K4253-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETPA0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:38:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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

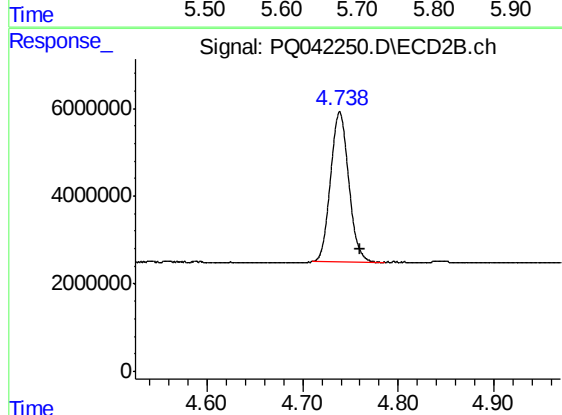




#1 Tetrachloro-m-xylene

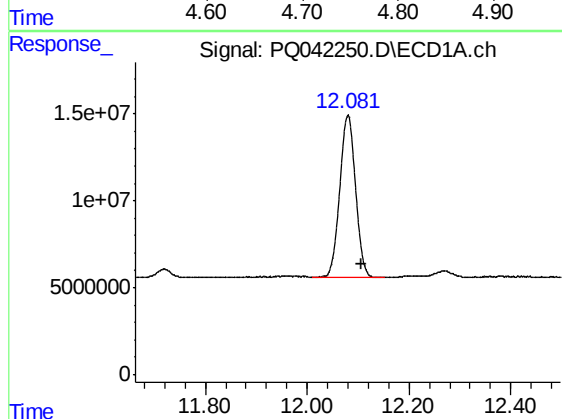
R.T.: 5.686 min
Delta R.T.: -0.015 min
Response: 50094722
Conc: 21.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



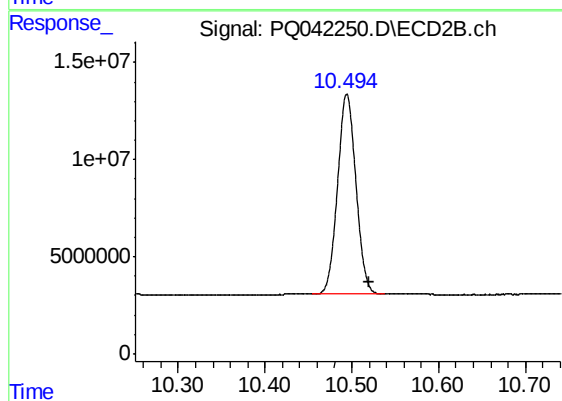
#1 Tetrachloro-m-xylene

R.T.: 4.739 min
Delta R.T.: -0.021 min
Response: 45435120
Conc: 23.58 ng/ml



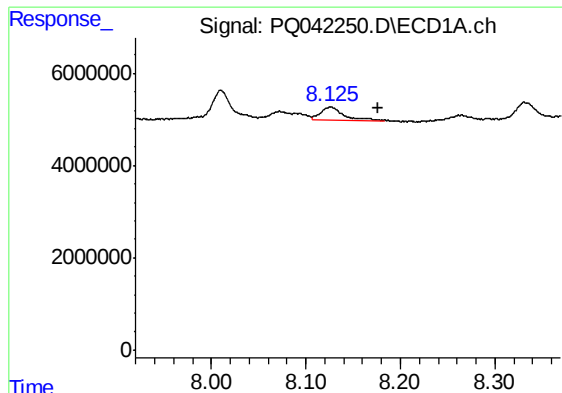
#2 Decachlorobiphenyl

R.T.: 12.081 min
Delta R.T.: -0.025 min
Response: 200529520
Conc: 23.78 ng/ml



#2 Decachlorobiphenyl

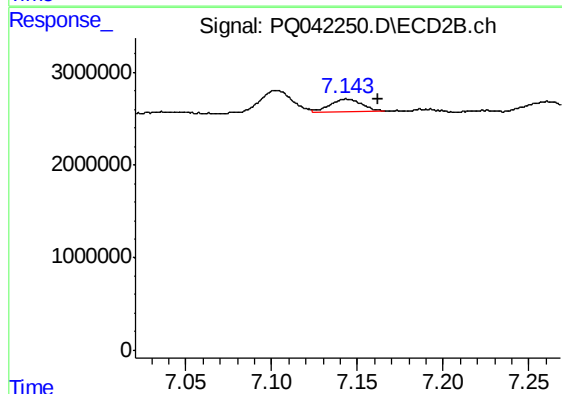
R.T.: 10.494 min
Delta R.T.: -0.026 min
Response: 151520321
Conc: 31.32 ng/ml



#20 AR-1242-5

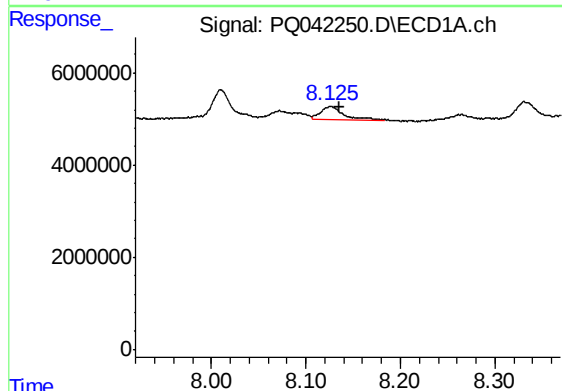
R.T.: 8.126 min
Delta R.T.: -0.051 min
Response: 4654880
Conc: 52.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



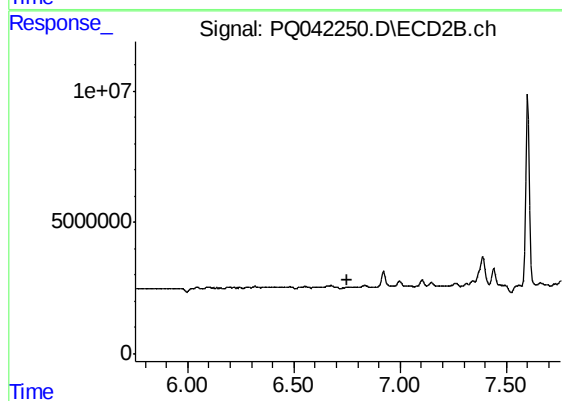
#20 AR-1242-5

R.T.: 7.143 min
Delta R.T.: -0.019 min
Response: 1782100
Conc: 20.07 ng/ml



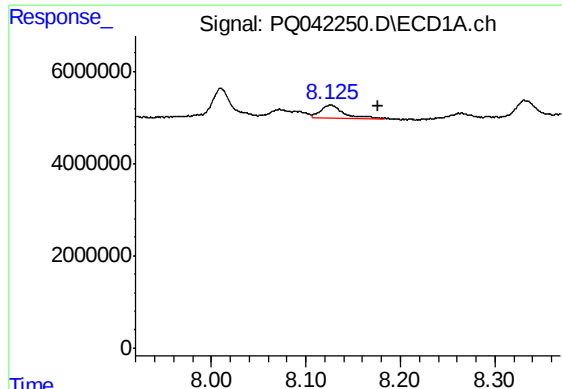
#24 AR-1248-4

R.T.: 8.126 min
Delta R.T.: -0.009 min
Response: 4654880
Conc: 29.77 ng/ml



#24 AR-1248-4

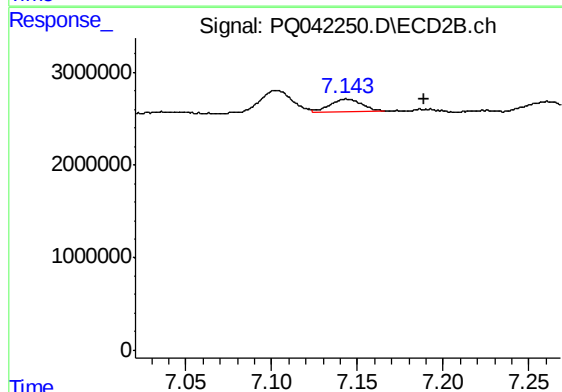
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

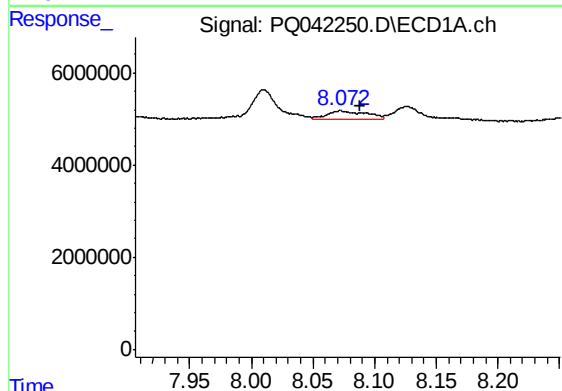
R.T.: 8.126 min
Delta R.T.: -0.050 min
Response: 4654880
Conc: 30.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



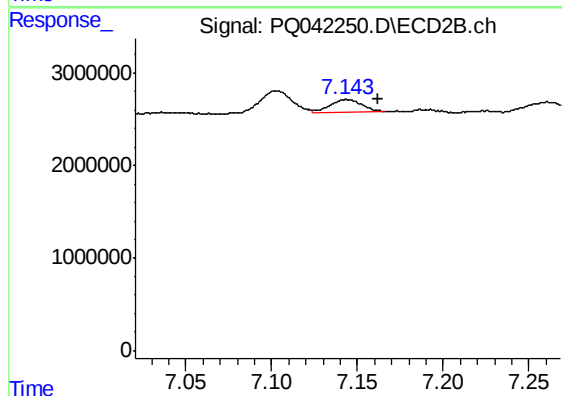
#25 AR-1248-5

R.T.: 7.143 min
Delta R.T.: -0.046 min
Response: 1782100
Conc: 13.90 ng/ml



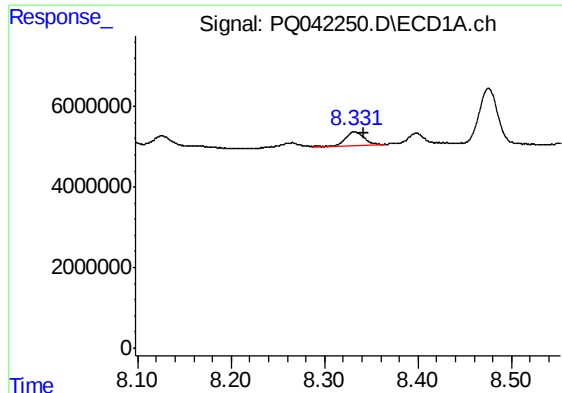
#26 AR-1254-1

R.T.: 8.072 min
Delta R.T.: -0.016 min
Response: 3901963
Conc: 28.05 ng/ml



#26 AR-1254-1

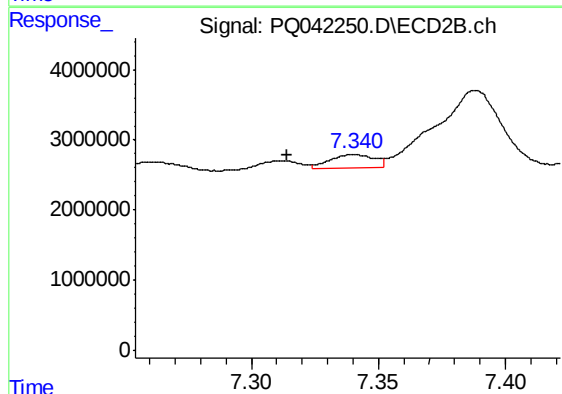
R.T.: 7.143 min
Delta R.T.: -0.019 min
Response: 1782100
Conc: 9.74 ng/ml



#27 AR-1254-2

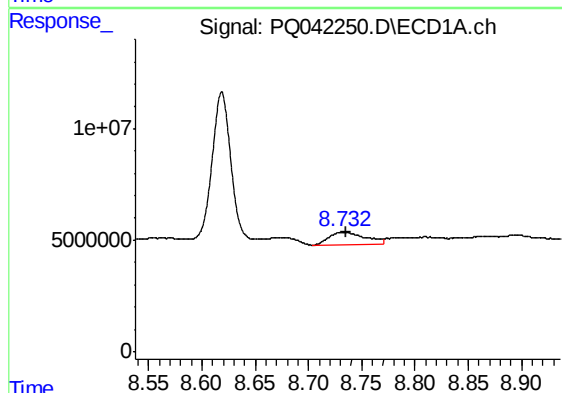
R.T.: 8.331 min
Delta R.T.: -0.011 min
Response: 4733508
Conc: 20.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



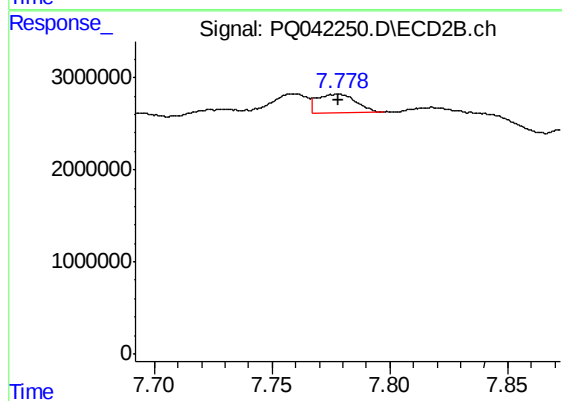
#27 AR-1254-2

R.T.: 7.340 min
Delta R.T.: 0.026 min
Response: 2296168
Conc: 14.19 ng/ml



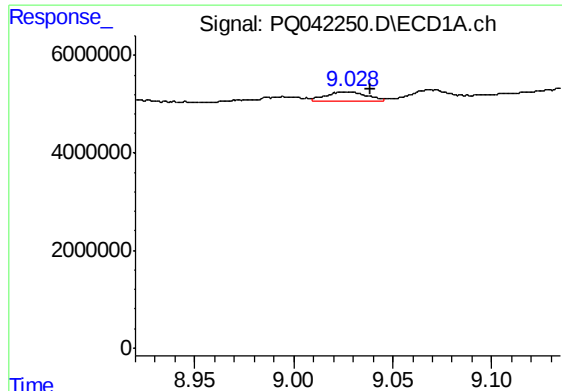
#28 AR-1254-3

R.T.: 8.732 min
Delta R.T.: -0.003 min
Response: 12922163
Conc: 47.26 ng/ml



#28 AR-1254-3

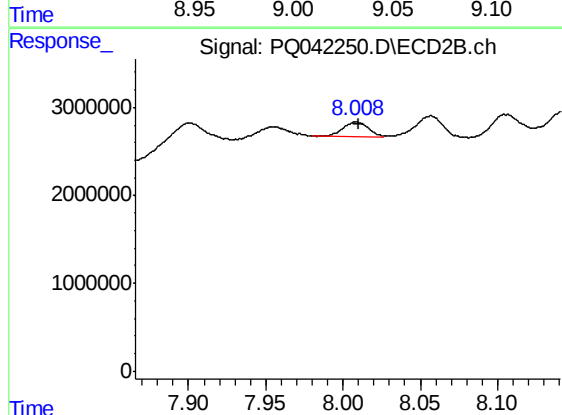
R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 2309112
Conc: 8.01 ng/ml



#29 AR-1254-4

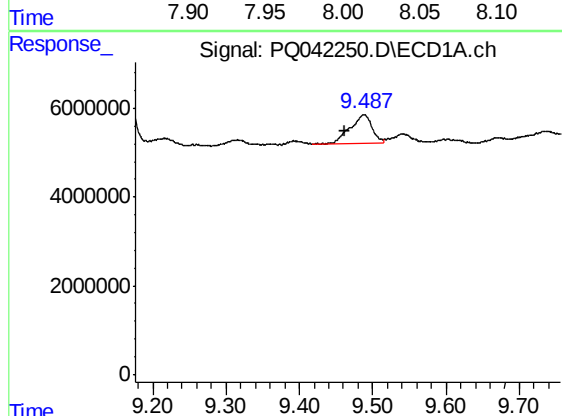
R.T.: 9.028 min
Delta R.T.: -0.010 min
Response: 2784383
Conc: 11.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



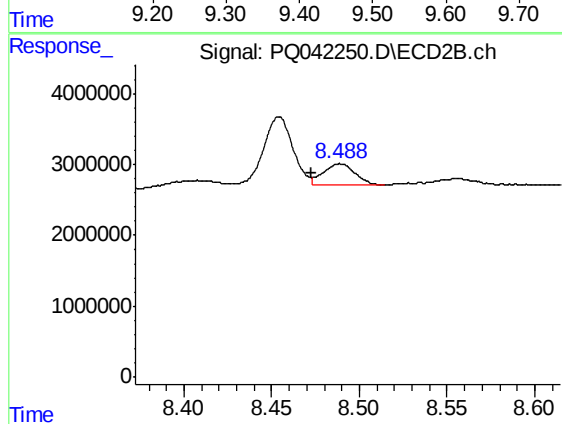
#29 AR-1254-4

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 1860686
Conc: 8.57 ng/ml



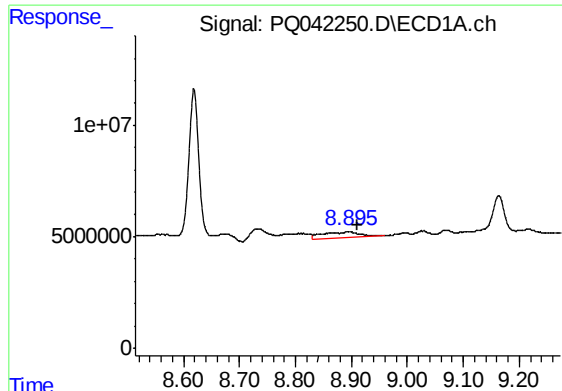
#30 AR-1254-5

R.T.: 9.488 min
Delta R.T.: 0.027 min
Response: 13471985
Conc: 49.74 ng/ml



#30 AR-1254-5

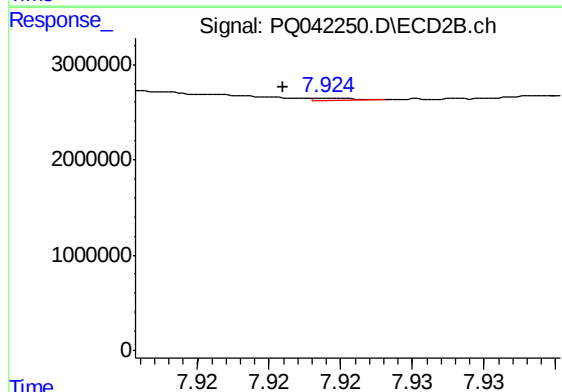
R.T.: 8.489 min
Delta R.T.: 0.016 min
Response: 3783824
Conc: 12.58 ng/ml



#31 AR-1260-1

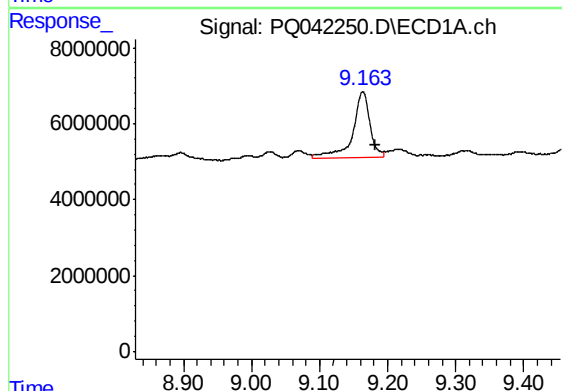
R.T.: 8.896 min
Delta R.T.: -0.016 min
Response: 11710200
Conc: 65.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



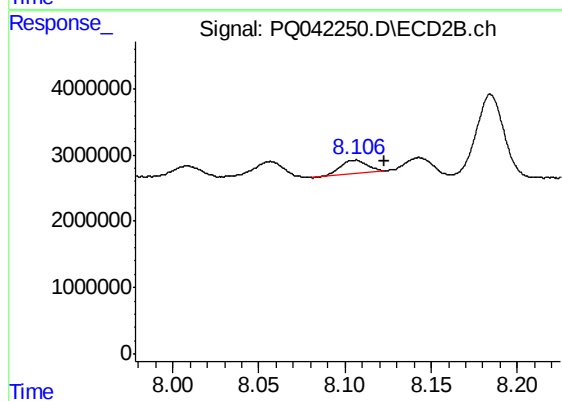
#31 AR-1260-1

R.T.: 7.924 min
Delta R.T.: 0.003 min
Response: 60839
Conc: 0.34 ng/ml



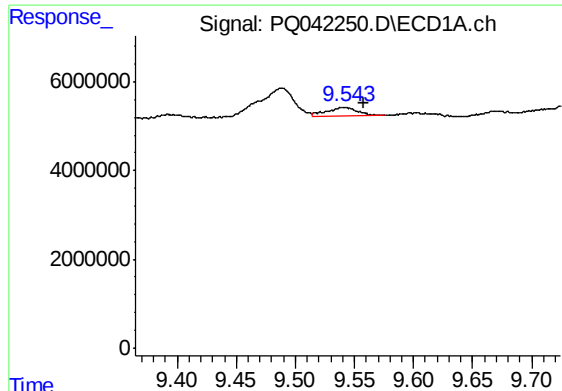
#32 AR-1260-2

R.T.: 9.164 min
Delta R.T.: -0.019 min
Response: 30237833
Conc: 119.86 ng/ml



#32 AR-1260-2

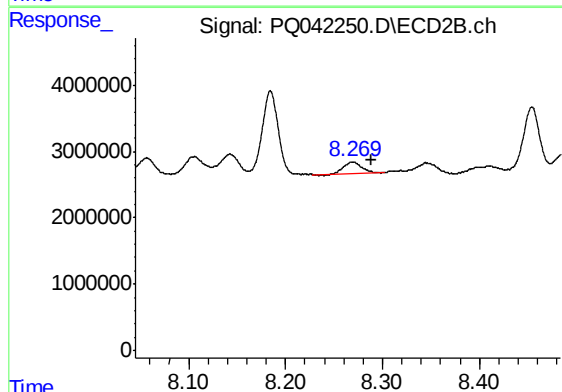
R.T.: 8.107 min
Delta R.T.: -0.016 min
Response: 2185580
Conc: 8.91 ng/ml



#33 AR-1260-3

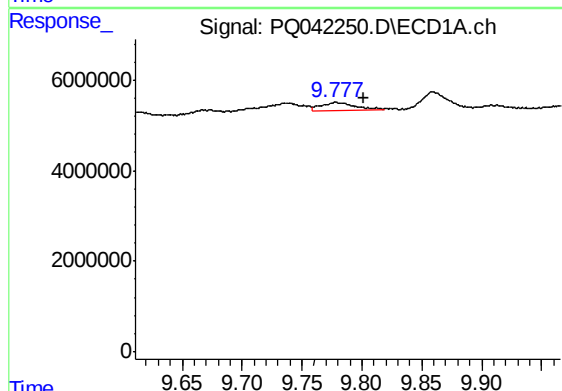
R.T.: 9.543 min
Delta R.T.: -0.016 min
Response: 3510407
Conc: 15.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



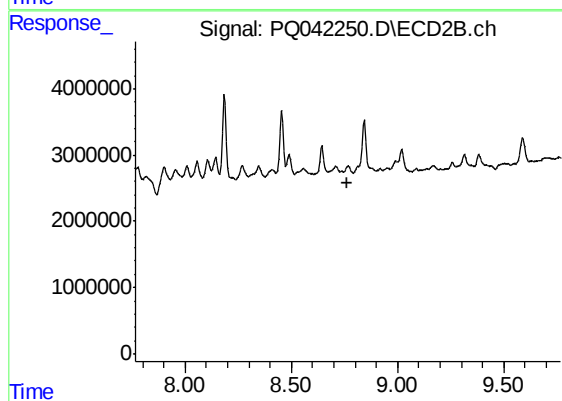
#33 AR-1260-3

R.T.: 8.270 min
Delta R.T.: -0.019 min
Response: 2141997
Conc: 10.07 ng/ml



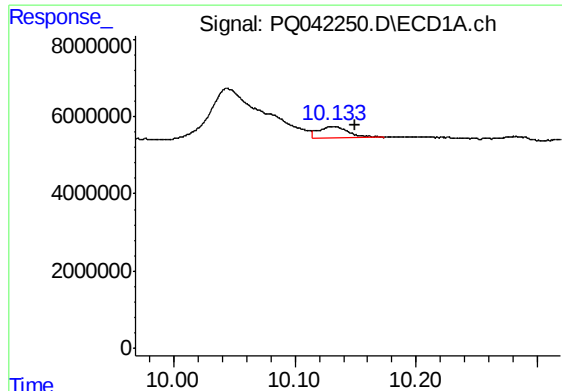
#34 AR-1260-4

R.T.: 9.778 min
Delta R.T.: -0.024 min
Response: 3494486
Conc: 13.69 ng/ml



#34 AR-1260-4

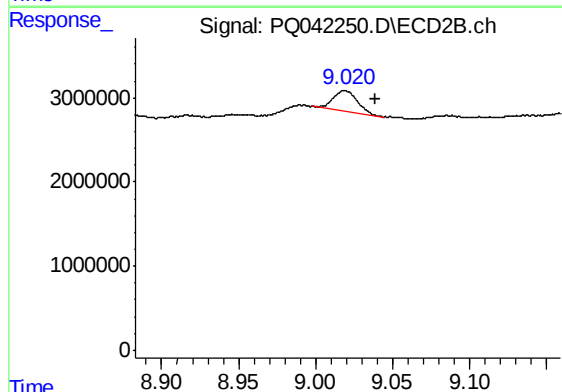
R.T.: 0.000 min
Exp R.T. : 8.766 min
Response: 0
Conc: N.D.



#35 AR-1260-5

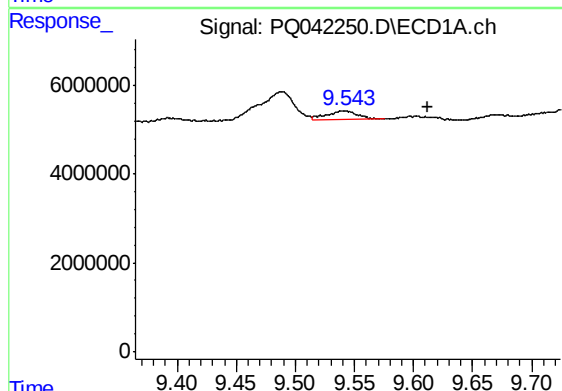
R.T.: 10.132 min
Delta R.T.: -0.017 min
Response: 5265078
Conc: 7.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



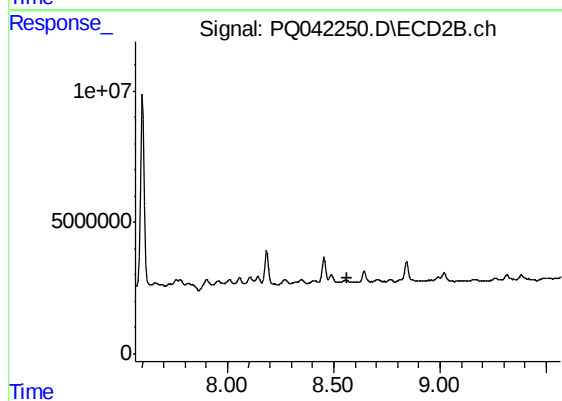
#35 AR-1260-5

R.T.: 9.019 min
Delta R.T.: -0.019 min
Response: 2730683
Conc: 4.63 ng/ml



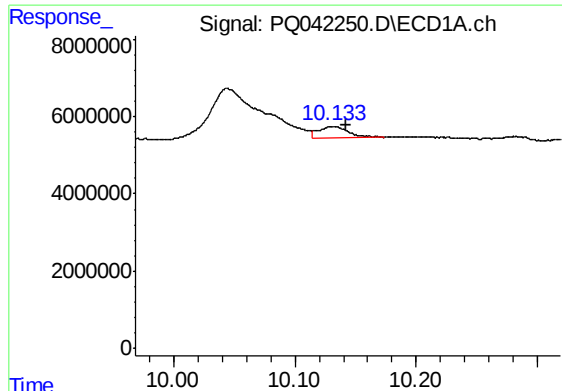
#36 AR-1262-1

R.T.: 9.543 min
Delta R.T.: -0.070 min
Response: 3510407
Conc: 22.84 ng/ml



#36 AR-1262-1

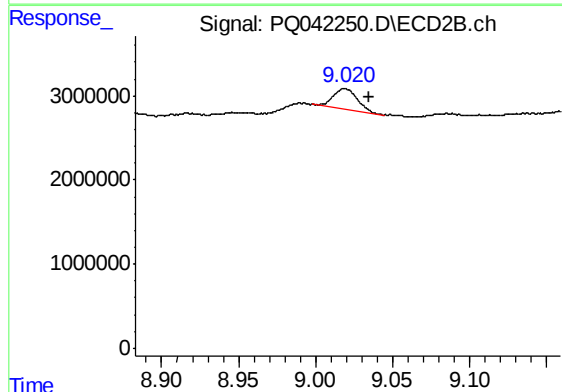
R.T.: 0.000 min
Exp R.T. : 8.567 min
Response: 0
Conc: N.D.



#37 AR-1262-2

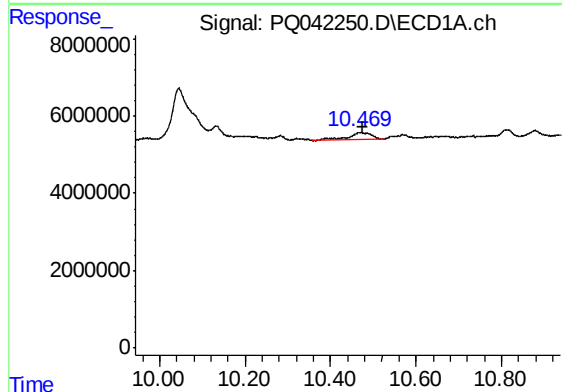
R.T.: 10.132 min
Delta R.T.: -0.010 min
Response: 5265078
Conc: 6.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



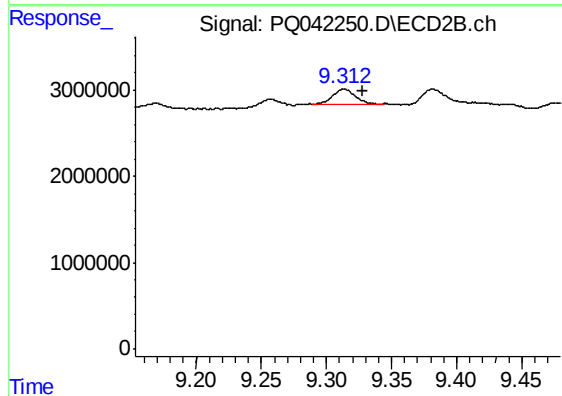
#37 AR-1262-2

R.T.: 9.019 min
Delta R.T.: -0.015 min
Response: 2730683
Conc: 3.68 ng/ml



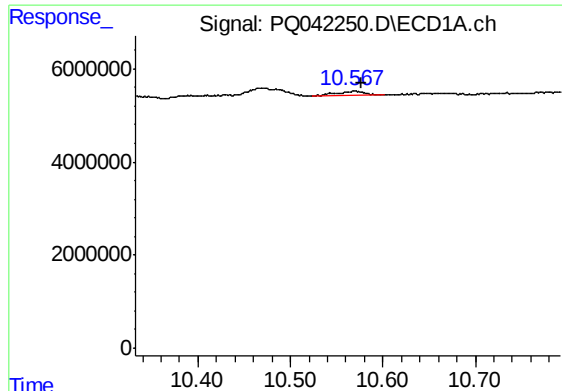
#38 AR-1262-3

R.T.: 10.469 min
Delta R.T.: -0.007 min
Response: 6430664
Conc: 10.13 ng/ml



#38 AR-1262-3

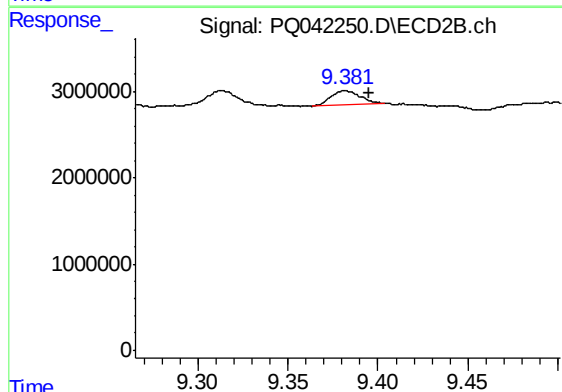
R.T.: 9.313 min
Delta R.T.: -0.015 min
Response: 2147506
Conc: 6.79 ng/ml



#39 AR-1262-4

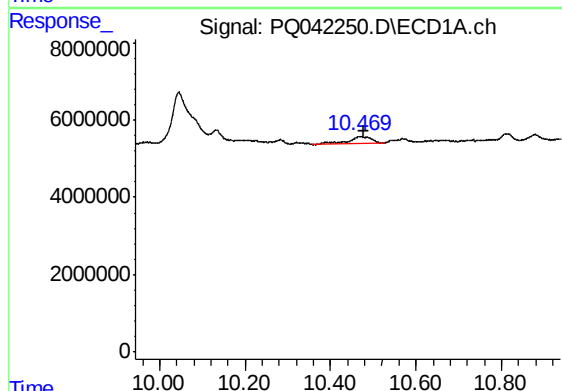
R.T.: 10.568 min
Delta R.T.: -0.009 min
Response: 2317909
Conc: 4.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



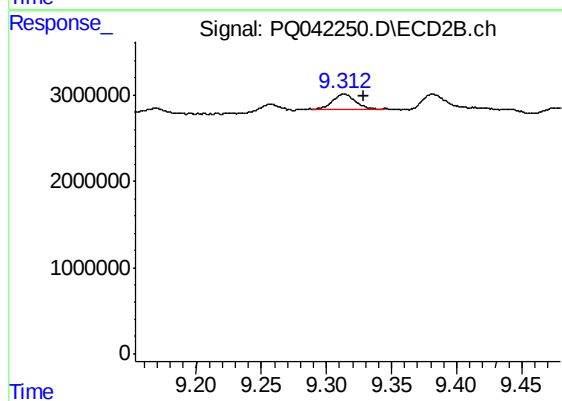
#39 AR-1262-4

R.T.: 9.382 min
Delta R.T.: -0.013 min
Response: 1954674
Conc: 3.48 ng/ml



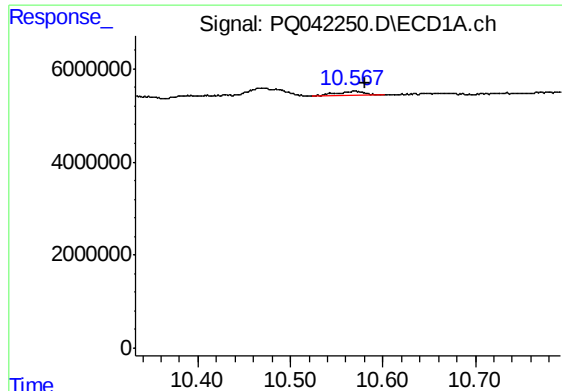
#41 AR-1268-1

R.T.: 10.469 min
Delta R.T.: -0.009 min
Response: 6430664
Conc: 4.51 ng/ml



#41 AR-1268-1

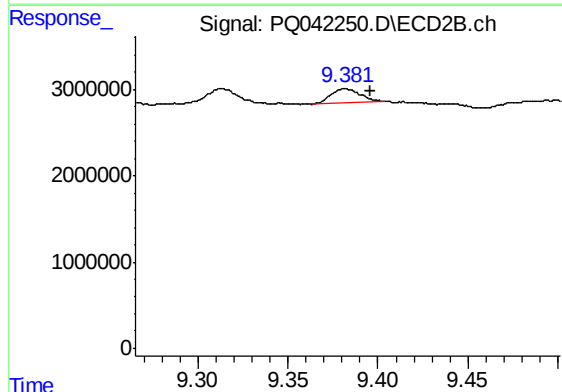
R.T.: 9.313 min
Delta R.T.: -0.016 min
Response: 2147506
Conc: 1.88 ng/ml



#42 AR-1268-2

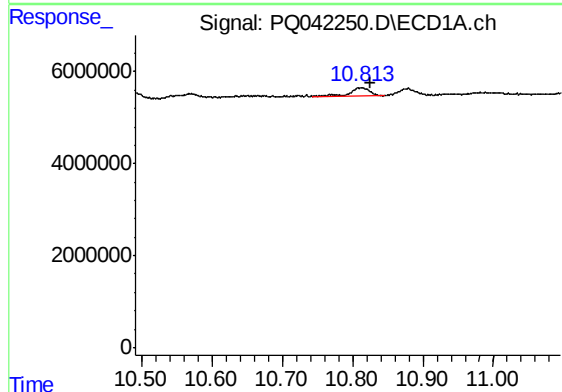
R.T.: 10.568 min
Delta R.T.: -0.013 min
Response: 2317909
Conc: 1.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



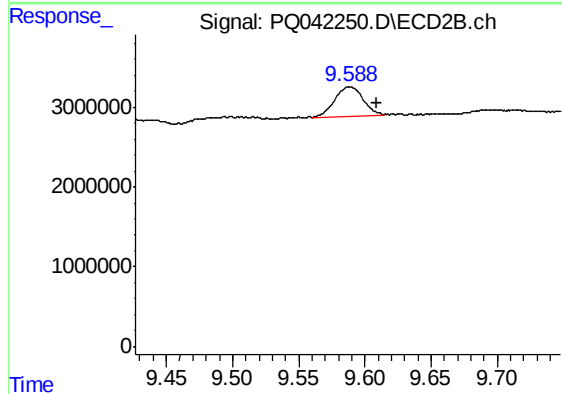
#42 AR-1268-2

R.T.: 9.382 min
Delta R.T.: -0.014 min
Response: 1954674
Conc: 1.90 ng/ml



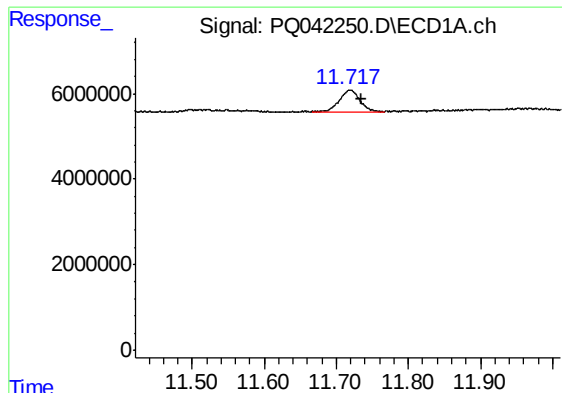
#43 AR-1268-3

R.T.: 10.813 min
Delta R.T.: -0.012 min
Response: 3457219
Conc: 2.95 ng/ml



#43 AR-1268-3

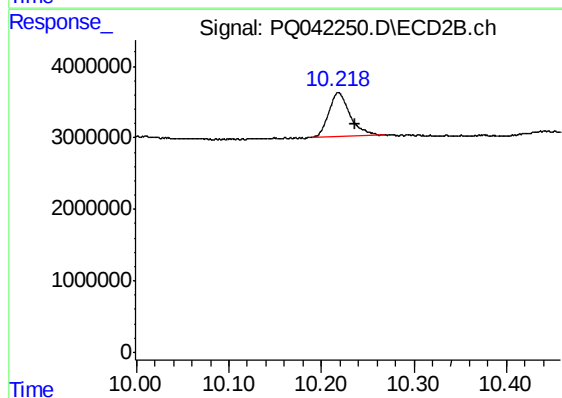
R.T.: 9.589 min
Delta R.T.: -0.021 min
Response: 5450831
Conc: 6.27 ng/ml



#45 AR-1268-5

R.T.: 11.718 min
Delta R.T.: -0.017 min
Response: 9788234
Conc: 2.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETPA0



#45 AR-1268-5

R.T.: 10.218 min
Delta R.T.: -0.018 min
Response: 9758240
Conc: 3.76 ng/ml