

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081019\
 Data File : PQ042252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 14:25
 Operator : SM\AJ
 Sample : K4252-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP86

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:39:42 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...	5.678	4.738	59320487	53936397	25.866	27.986
2)	SA Decachlor...	12.065	10.488	325.5E6	249.2E6	38.609	51.511 #
Target Compounds							
7)	L1 AR-1016-5	7.642	6.761	2992009	12699597	38.061	156.008 #
15)	L3 AR-1232-5	0.000	6.761	0	12699597	N.D.	433.047 #
20)	L4 AR-1242-5	8.184	7.169	2701861	13989658	30.452	157.551 #
23)	L5 AR-1248-3	7.642	0.000	2992009	0	26.705	N.D. #
24)	L5 AR-1248-4	8.119	6.761	26405838	12699597	168.880	115.303 #
25)	L5 AR-1248-5	8.168	7.169	764470	13989658	5.052	109.145 #
26)	L6 AR-1254-1	8.088	7.169	32005950	13989658	230.069	76.494 #
27)	L6 AR-1254-2	8.390	7.370	1295350	3796650	5.659	23.455 #
28)	L6 AR-1254-3	8.729	7.779	10122405	2132318	37.021	7.393 #
29)	L6 AR-1254-4	9.005	0.000	526347	0	2.138	N.D. #
31)	L7 AR-1260-1	0.000	7.902	0	1158991	N.D.	6.388 #
32)	L7 AR-1260-2	9.155	8.091	4918006	3451749	19.495	14.069 #
33)	L7 AR-1260-3	0.000	8.326	0	13637082	N.D.	64.091 #
38)	L8 AR-1262-3	10.458	9.309	4899685	4568966	7.716	14.442 #
39)	L8 AR-1262-4	10.558	9.378	4230668	9049300	8.449	16.091 #
40)	L8 AR-1262-5	0.000	9.898	0	1892856	N.D.	6.628 #
41)	L9 AR-1268-1	10.458	9.309	4899685	4568966	3.439	3.997
42)	L9 AR-1268-2	10.558	9.378	4230668	9049300	3.208	8.815 #
43)	L9 AR-1268-3	10.804	9.588	3536335	2868825	3.022	3.301
44)	L9 AR-1268-4	0.000	9.898	0	1892856	N.D.	4.921 #
45)	L9 AR-1268-5	11.707	10.213	17286981	13513547	4.265	5.203

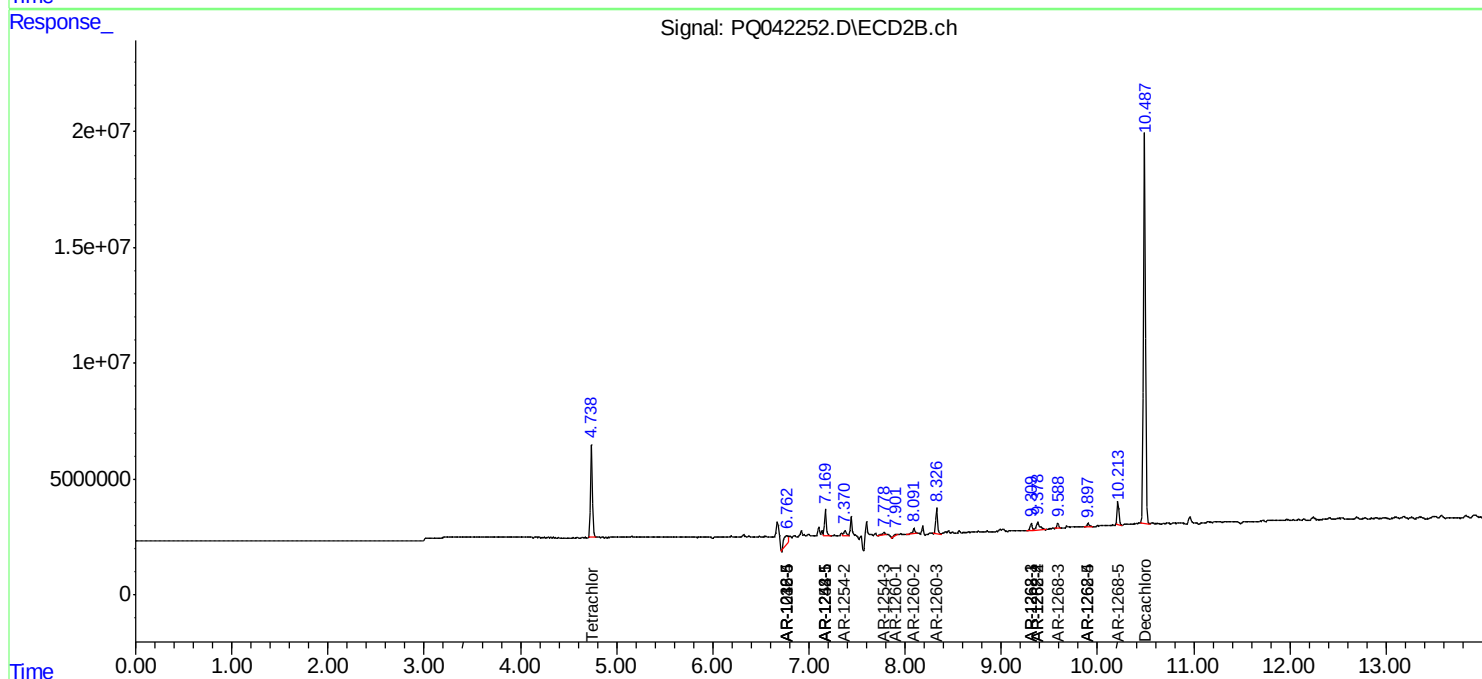
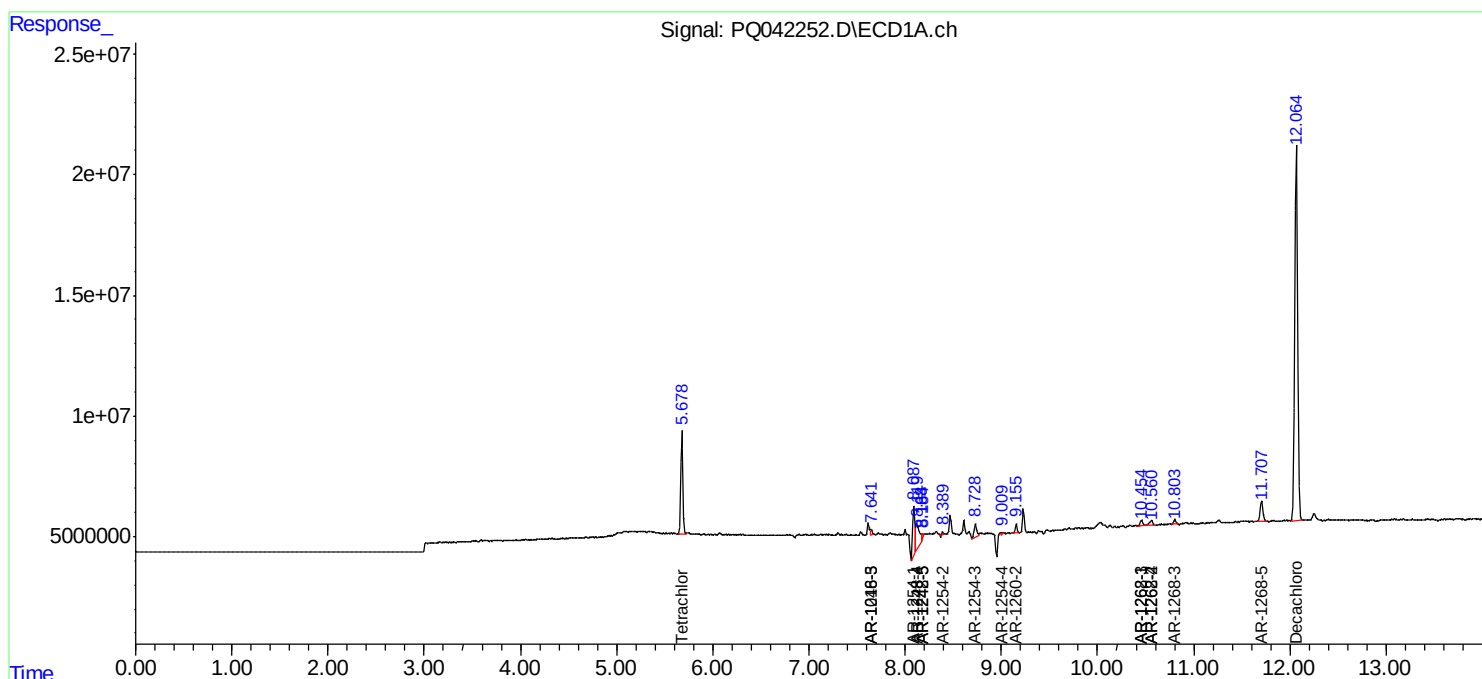
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

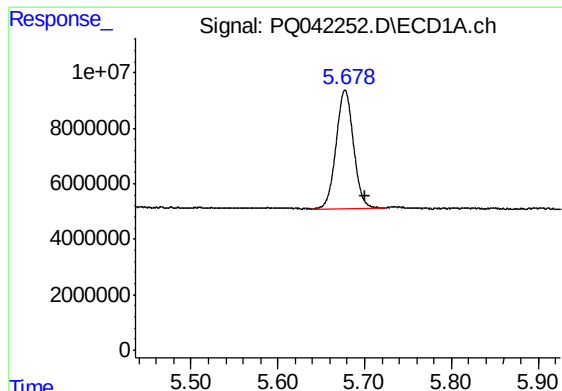
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081019\
Data File : PQ042252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 14:25
Operator : SM\AJ
Sample : K4252-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETP86

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:39:42 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

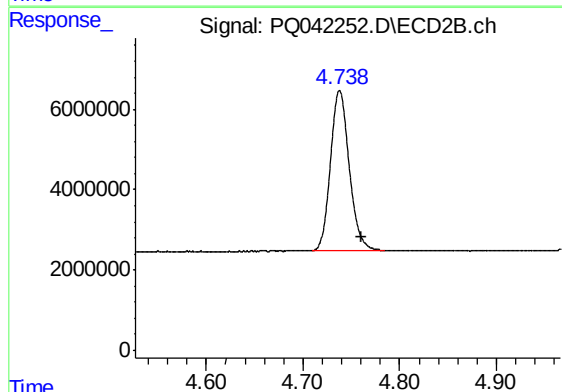




#1 Tetrachloro-m-xylene

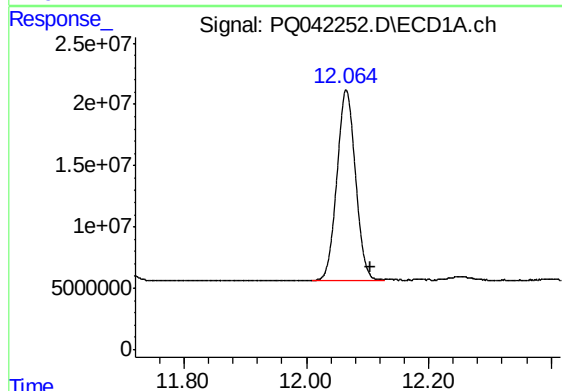
R.T.: 5.678 min
Delta R.T.: -0.023 min
Response: 59320487
Conc: 25.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



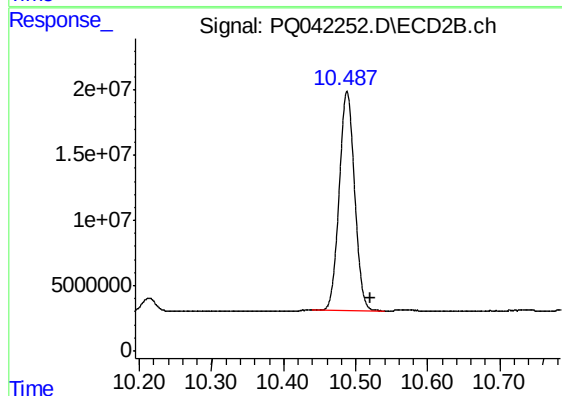
#1 Tetrachloro-m-xylene

R.T.: 4.738 min
Delta R.T.: -0.022 min
Response: 53936397
Conc: 27.99 ng/ml



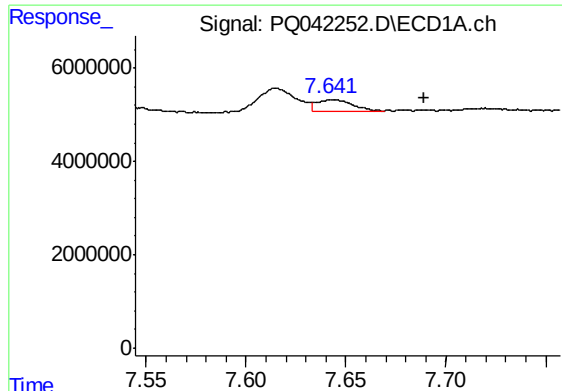
#2 Decachlorobiphenyl

R.T.: 12.065 min
Delta R.T.: -0.041 min
Response: 325520550
Conc: 38.61 ng/ml



#2 Decachlorobiphenyl

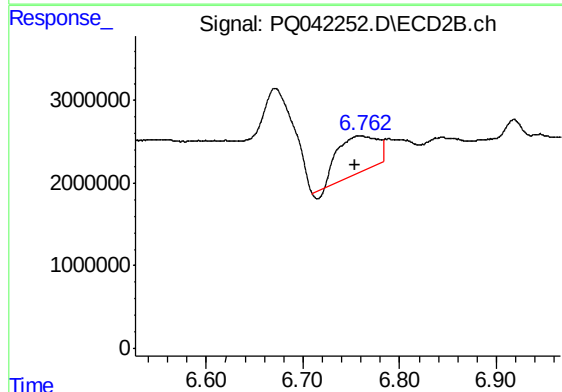
R.T.: 10.488 min
Delta R.T.: -0.032 min
Response: 249177530
Conc: 51.51 ng/ml



#7 AR-1016-5

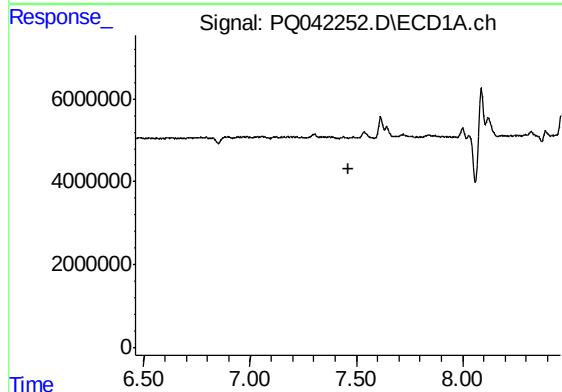
R.T.: 7.642 min
Delta R.T.: -0.047 min
Response: 2992009
Conc: 38.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



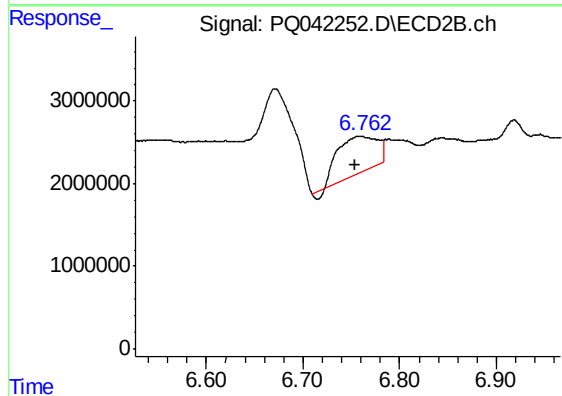
#7 AR-1016-5

R.T.: 6.761 min
Delta R.T.: 0.007 min
Response: 12699597
Conc: 156.01 ng/ml



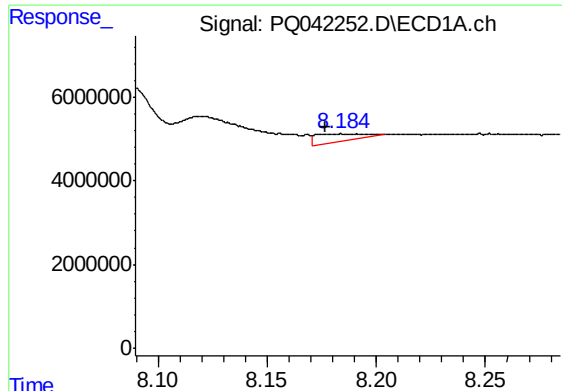
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#15 AR-1232-5

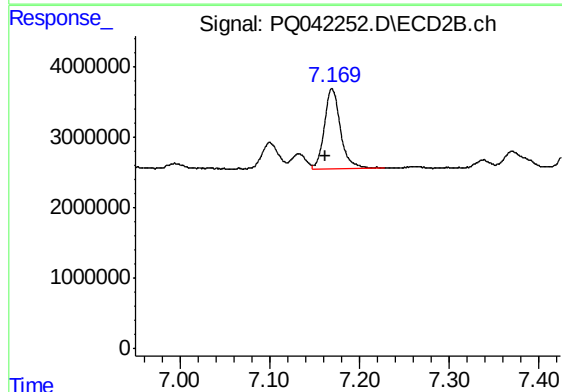
R.T.: 6.761 min
Delta R.T.: 0.007 min
Response: 12699597
Conc: 433.05 ng/ml



#20 AR-1242-5

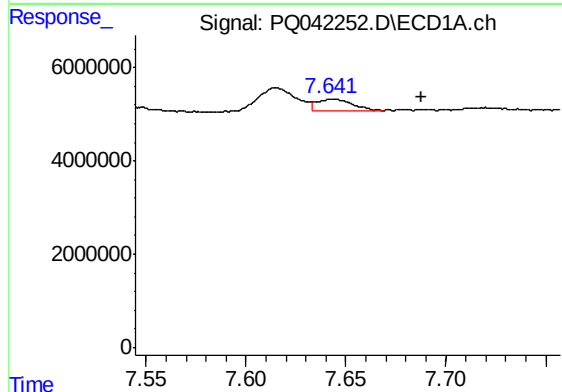
R.T.: 8.184 min
Delta R.T.: 0.007 min
Response: 2701861
Conc: 30.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



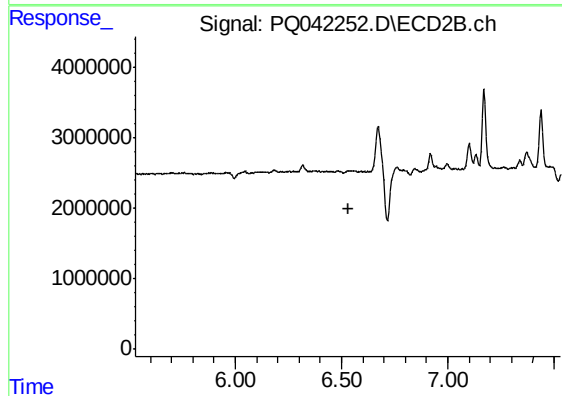
#20 AR-1242-5

R.T.: 7.169 min
Delta R.T.: 0.007 min
Response: 13989658
Conc: 157.55 ng/ml



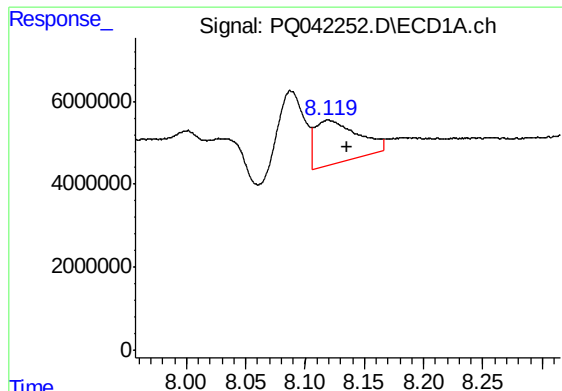
#23 AR-1248-3

R.T.: 7.642 min
Delta R.T.: -0.045 min
Response: 2992009
Conc: 26.70 ng/ml



#23 AR-1248-3

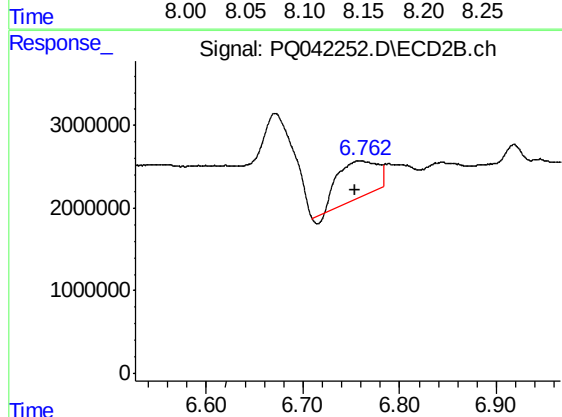
R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#24 AR-1248-4

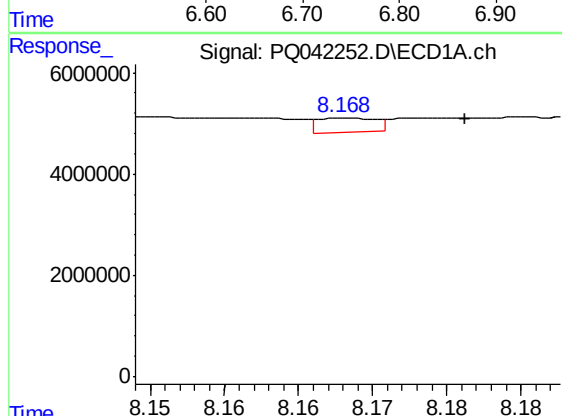
R.T.: 8.119 min
Delta R.T.: -0.016 min
Response: 26405838
Conc: 168.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



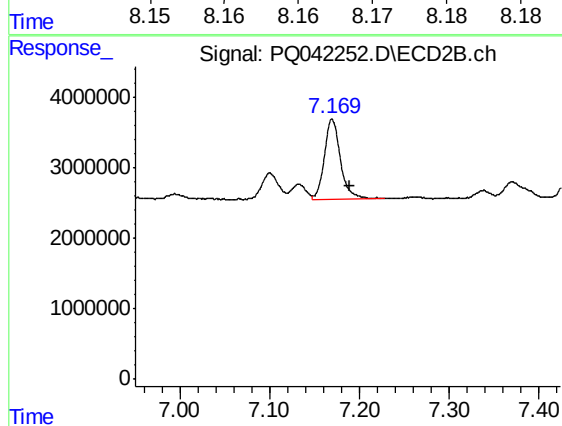
#24 AR-1248-4

R.T.: 6.761 min
Delta R.T.: 0.007 min
Response: 12699597
Conc: 115.30 ng/ml



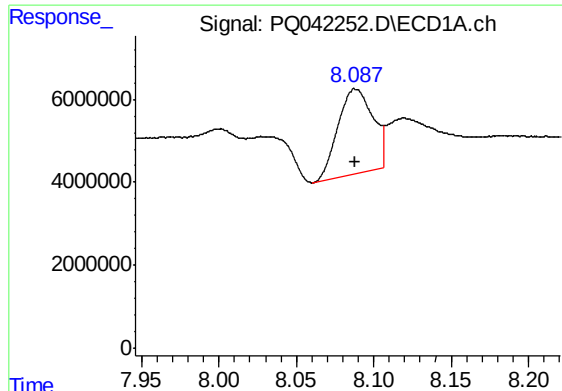
#25 AR-1248-5

R.T.: 8.168 min
Delta R.T.: -0.008 min
Response: 764470
Conc: 5.05 ng/ml



#25 AR-1248-5

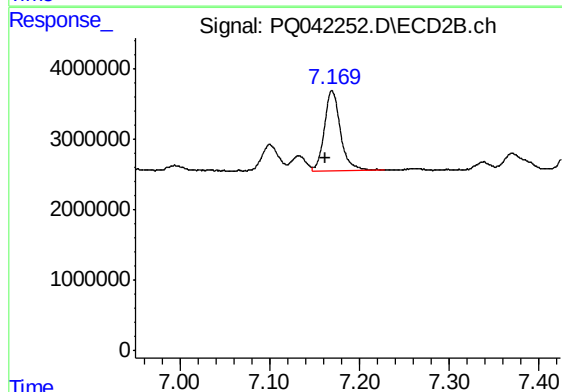
R.T.: 7.169 min
Delta R.T.: -0.020 min
Response: 13989658
Conc: 109.15 ng/ml



#26 AR-1254-1

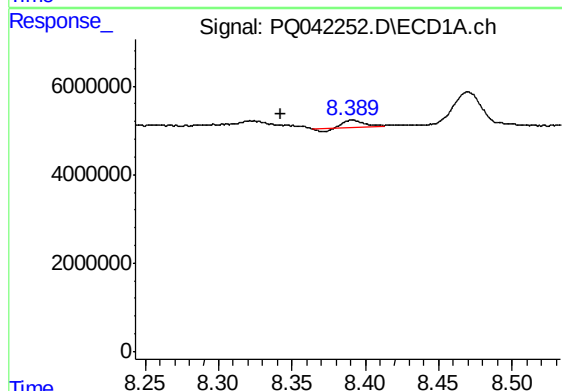
R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 32005950
Conc: 230.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



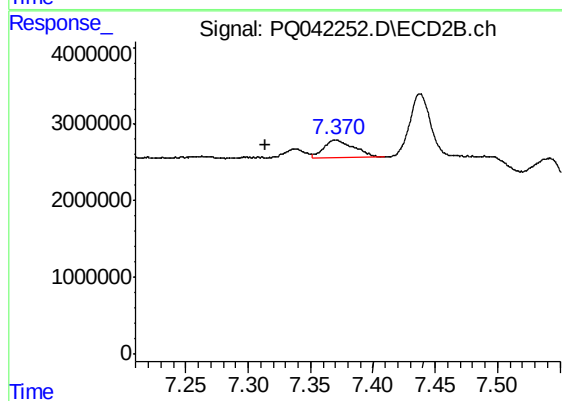
#26 AR-1254-1

R.T.: 7.169 min
Delta R.T.: 0.007 min
Response: 13989658
Conc: 76.49 ng/ml



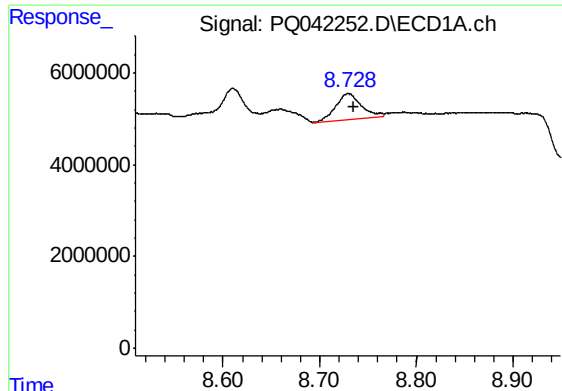
#27 AR-1254-2

R.T.: 8.390 min
Delta R.T.: 0.048 min
Response: 1295350
Conc: 5.66 ng/ml



#27 AR-1254-2

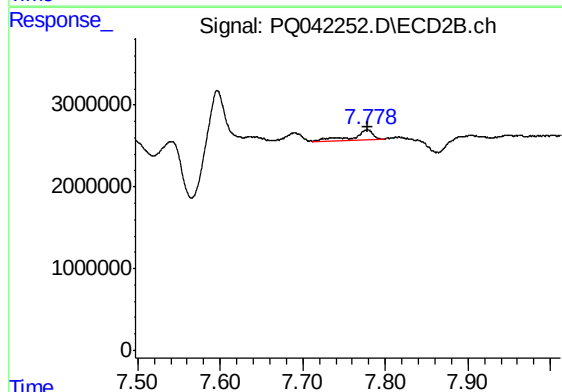
R.T.: 7.370 min
Delta R.T.: 0.056 min
Response: 3796650
Conc: 23.45 ng/ml



#28 AR-1254-3

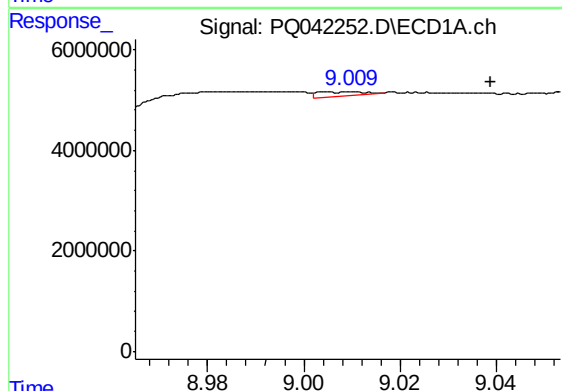
R.T.: 8.729 min
Delta R.T.: -0.006 min
Response: 10122405
Conc: 37.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



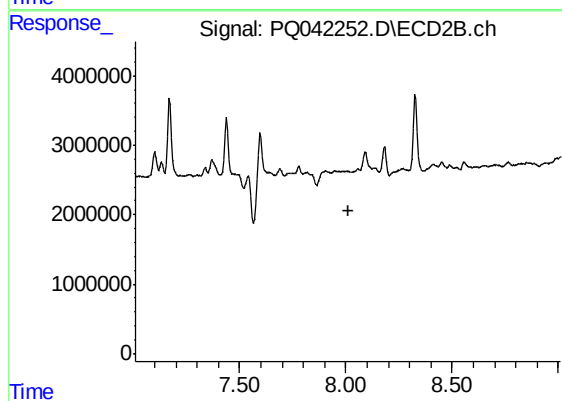
#28 AR-1254-3

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 2132318
Conc: 7.39 ng/ml



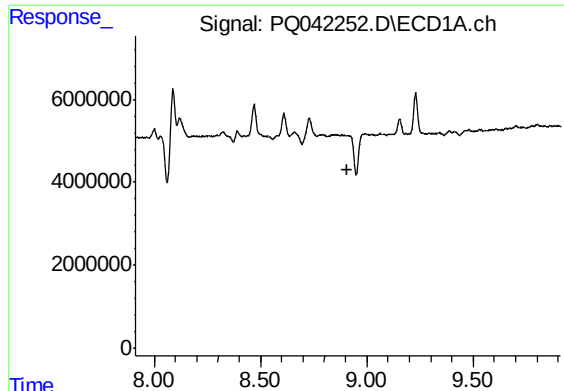
#29 AR-1254-4

R.T.: 9.005 min
Delta R.T.: -0.034 min
Response: 526347
Conc: 2.14 ng/ml



#29 AR-1254-4

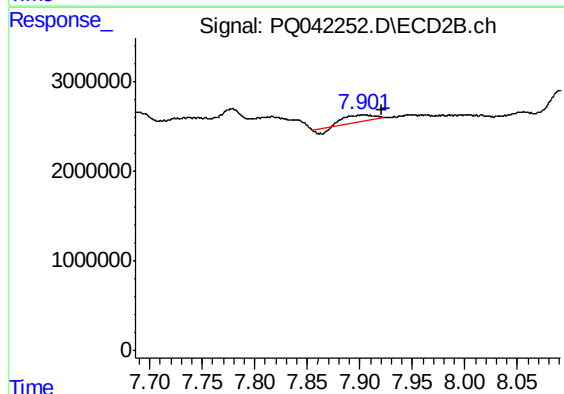
R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



#31 AR-1260-1

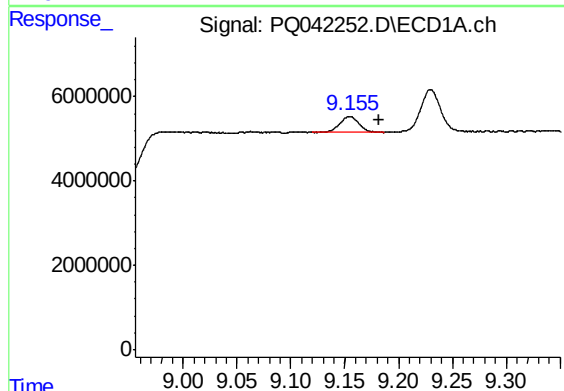
R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP86



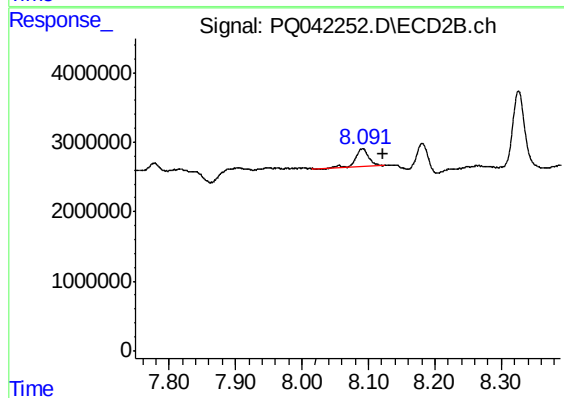
#31 AR-1260-1

R.T.: 7.902 min
Delta R.T.: -0.019 min
Response: 1158991
Conc: 6.39 ng/ml



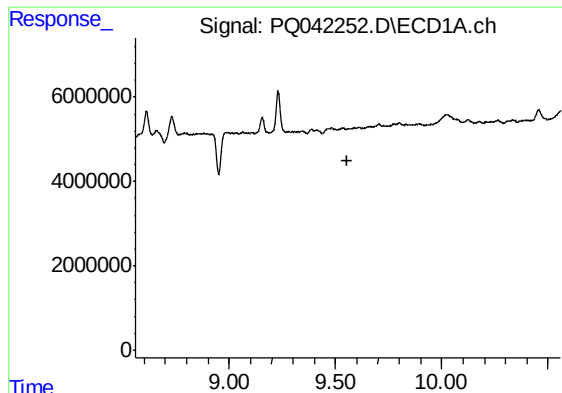
#32 AR-1260-2

R.T.: 9.155 min
Delta R.T.: -0.027 min
Response: 4918006
Conc: 19.49 ng/ml



#32 AR-1260-2

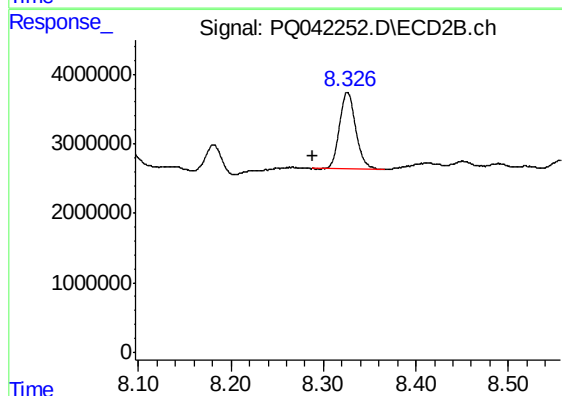
R.T.: 8.091 min
Delta R.T.: -0.032 min
Response: 3451749
Conc: 14.07 ng/ml



#33 AR-1260-3

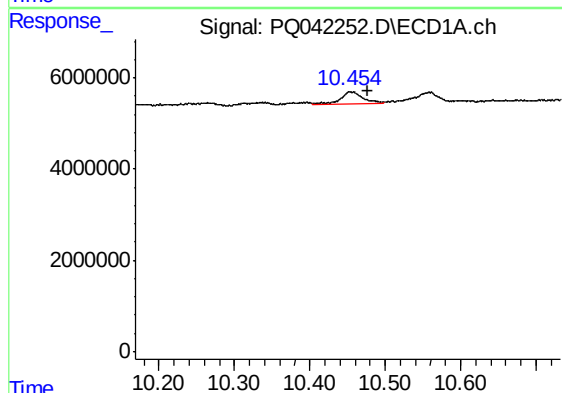
R.T.: 0.000 min
Exp R.T.: 9.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP86



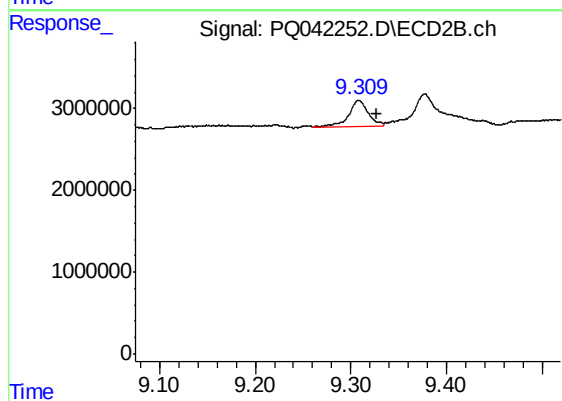
#33 AR-1260-3

R.T.: 8.326 min
Delta R.T.: 0.037 min
Response: 13637082
Conc: 64.09 ng/ml



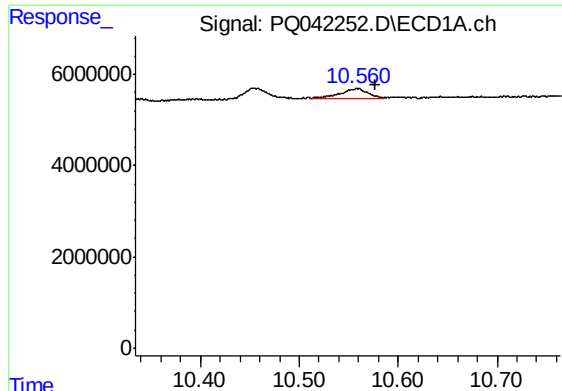
#38 AR-1262-3

R.T.: 10.458 min
Delta R.T.: -0.018 min
Response: 4899685
Conc: 7.72 ng/ml



#38 AR-1262-3

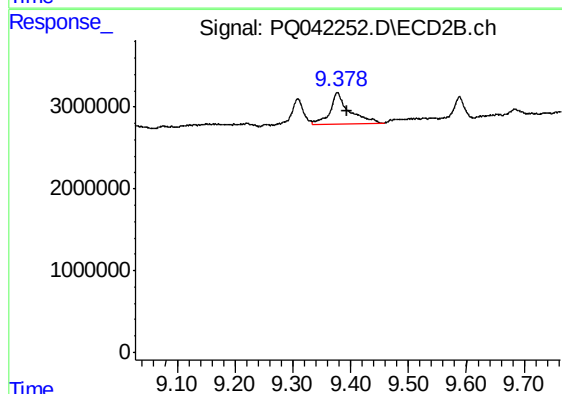
R.T.: 9.309 min
Delta R.T.: -0.019 min
Response: 4568966
Conc: 14.44 ng/ml



#39 AR-1262-4

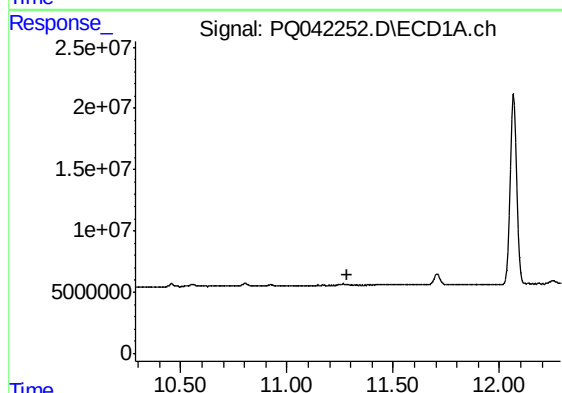
R.T.: 10.558 min
Delta R.T.: -0.019 min
Response: 4230668
Conc: 8.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



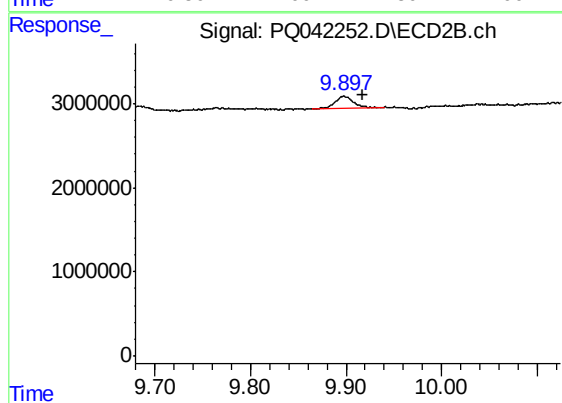
#39 AR-1262-4

R.T.: 9.378 min
Delta R.T.: -0.017 min
Response: 9049300
Conc: 16.09 ng/ml



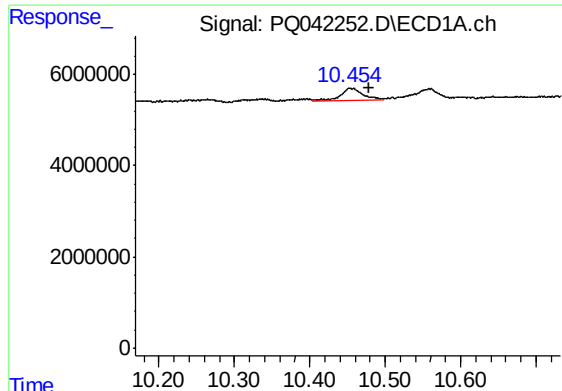
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 11.286 min
Response: 0
Conc: N.D.



#40 AR-1262-5

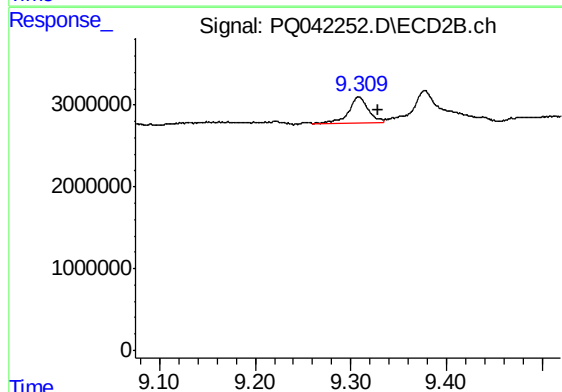
R.T.: 9.898 min
Delta R.T.: -0.020 min
Response: 1892856
Conc: 6.63 ng/ml



#41 AR-1268-1

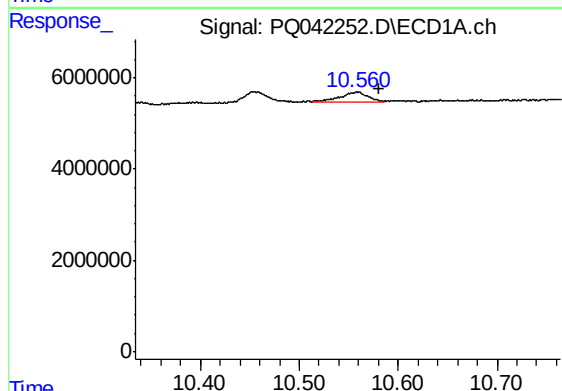
R.T.: 10.458 min
Delta R.T.: -0.020 min
Response: 4899685
Conc: 3.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



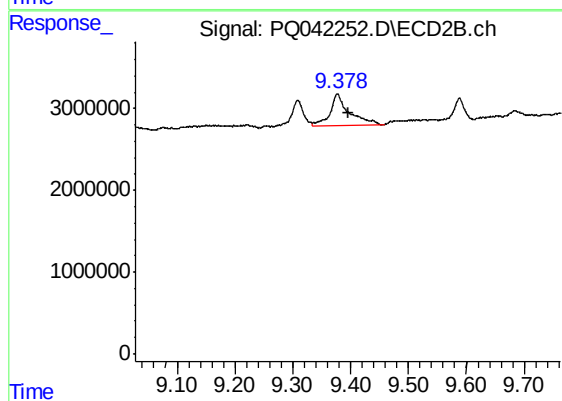
#41 AR-1268-1

R.T.: 9.309 min
Delta R.T.: -0.020 min
Response: 4568966
Conc: 4.00 ng/ml



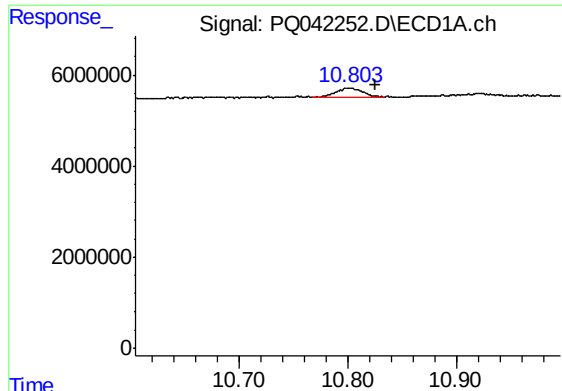
#42 AR-1268-2

R.T.: 10.558 min
Delta R.T.: -0.023 min
Response: 4230668
Conc: 3.21 ng/ml



#42 AR-1268-2

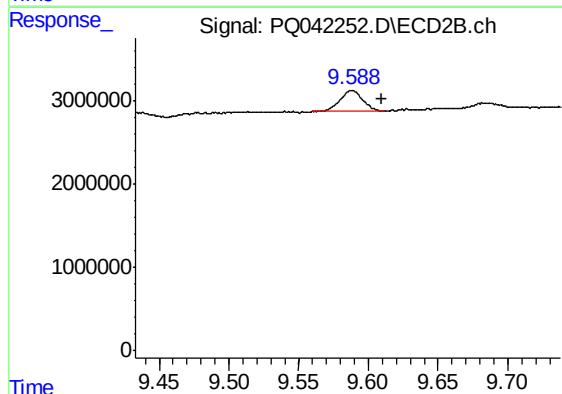
R.T.: 9.378 min
Delta R.T.: -0.018 min
Response: 9049300
Conc: 8.82 ng/ml



#43 AR-1268-3

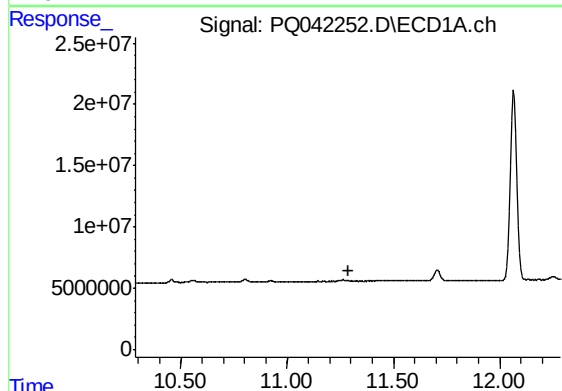
R.T.: 10.804 min
Delta R.T.: -0.022 min
Response: 3536335
Conc: 3.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



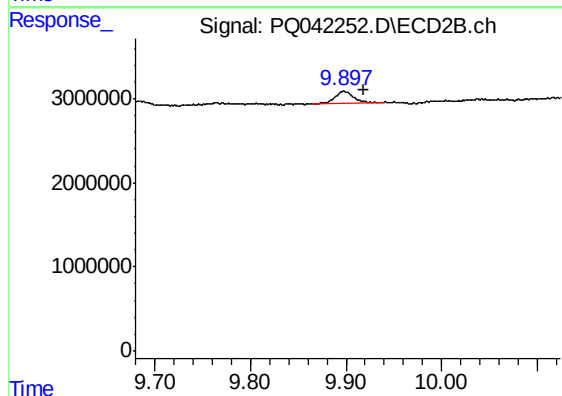
#43 AR-1268-3

R.T.: 9.588 min
Delta R.T.: -0.021 min
Response: 2868825
Conc: 3.30 ng/ml



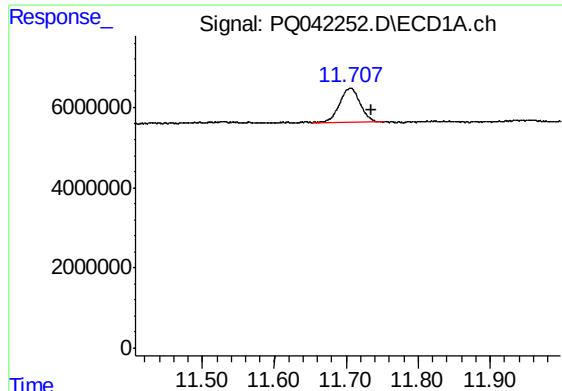
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 11.286 min
Response: 0
Conc: N.D.



#44 AR-1268-4

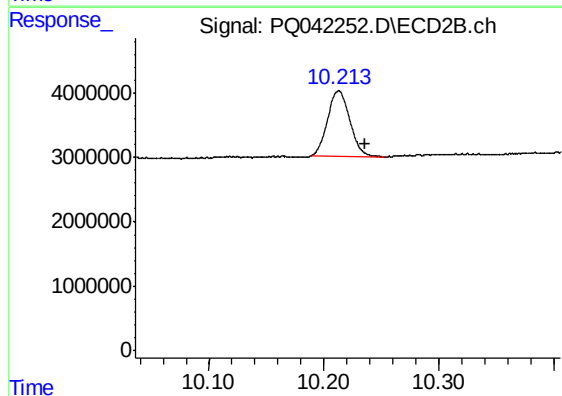
R.T.: 9.898 min
Delta R.T.: -0.021 min
Response: 1892856
Conc: 4.92 ng/ml



#45 AR-1268-5

R.T.: 11.707 min
Delta R.T.: -0.028 min
Response: 17286981
Conc: 4.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP86



#45 AR-1268-5

R.T.: 10.213 min
Delta R.T.: -0.023 min
Response: 13513547
Conc: 5.20 ng/ml