Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 19:33
Operator : SM\SJ
Sample : J6038-12 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 22:48:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
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...	4.530	3.819	4698544	4224908	1.706	2.493	#
2)	SA Decachlor...	10.317	8.839	6609476	5255846	2.399	2.697	
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.855	0	44352	N.D.	0.675	#
7)	L1 AR-1016-5	0.000	5.400	0	91025	N.D.	1.756	#
15)	L3 AR-1232-5	0.000	5.400	0	91025	N.D.	4.703	#
16)	L4 AR-1242-1	0.000	4.855	0	44352	N.D.	0.853	#
21)	L5 AR-1248-1	0.000	4.855	0	44352	N.D.	1.099	#
24)	L5 AR-1248-4	0.000	5.400	0	91025	N.D.	1.312	#
27)	L6 AR-1254-2	6.772	0.000	2007321	0	11.346	N.D.	#
28)	L6 AR-1254-3	7.154	6.270	3466405	5813381	17.886	35.954	#
29)	L6 AR-1254-4	7.468	6.529	1347462	1180123	9.493	11.402	
30)	L6 AR-1254-5	7.867	6.897	3179828	5095806	21.125	35.916	#
31)	L7 AR-1260-1	7.306	6.389	2929113	3576798	21.101	33.360	#
32)	L7 AR-1260-2	7.558	6.570	13093295	2922725	76.585	21.763	#
33)	L7 AR-1260-3	7.920	6.725	2418821	3079006	22.696	25.081	
34)	L7 AR-1260-4	8.149	7.193	2401436	1858536	18.131	21.548	
35)	L7 AR-1260-5	8.476	7.435	4817174	4581319	17.754	20.841	
36)	L8 AR-1262-1	7.920	6.933	2418821	2271665	12.782	15.267	
37)	L8 AR-1262-2	8.476	7.435	4817174	4581319	13.713	16.639	
38)	L8 AR-1262-3	8.813	7.781	2755292	2112565	11.991	19.536	#
39)	L8 AR-1262-4	0.000	7.781	0	2112565	N.D.	10.547	#
41)	L9 AR-1268-1	8.813	7.781	2755292	2112565	6.394	6.343	
42)	L9 AR-1268-2	0.000	7.781	0	2112565	N.D.	7.073	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2018 19:33
Operator : SM\SJ
Sample : J6038-12 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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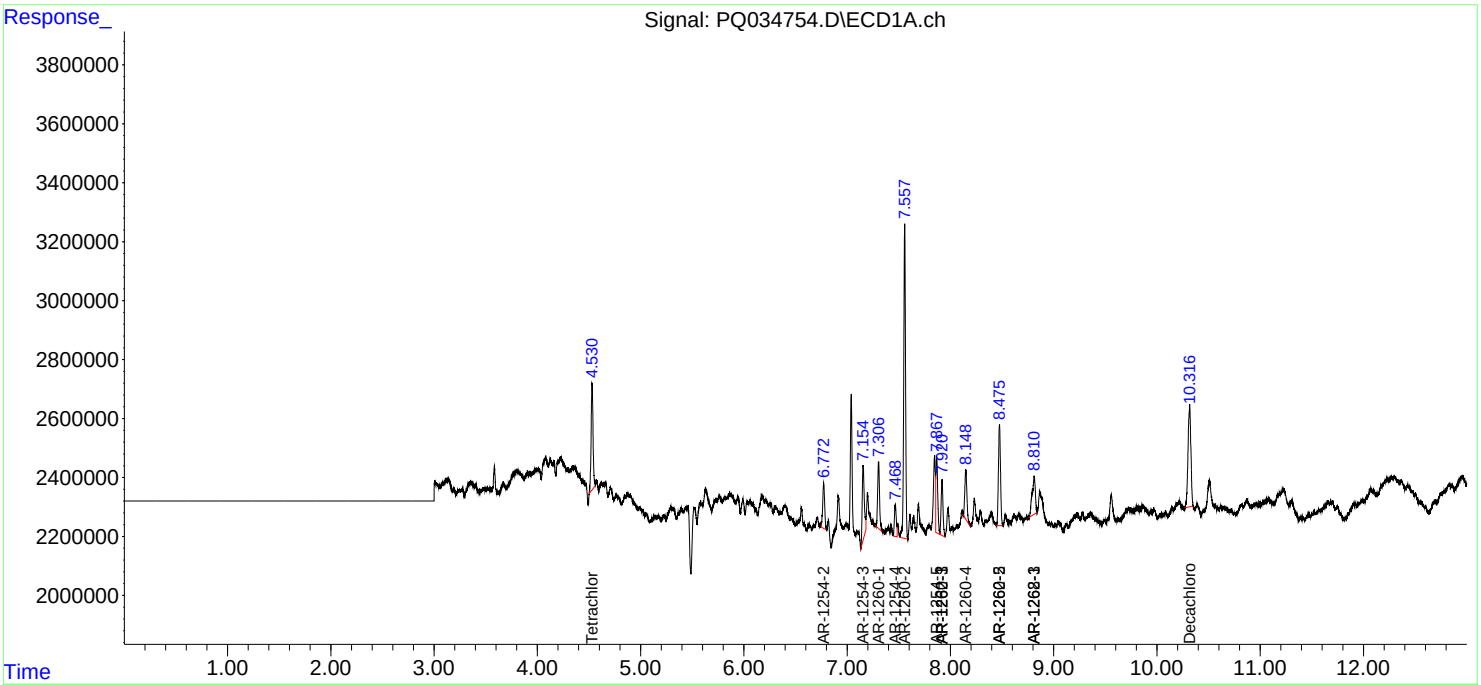
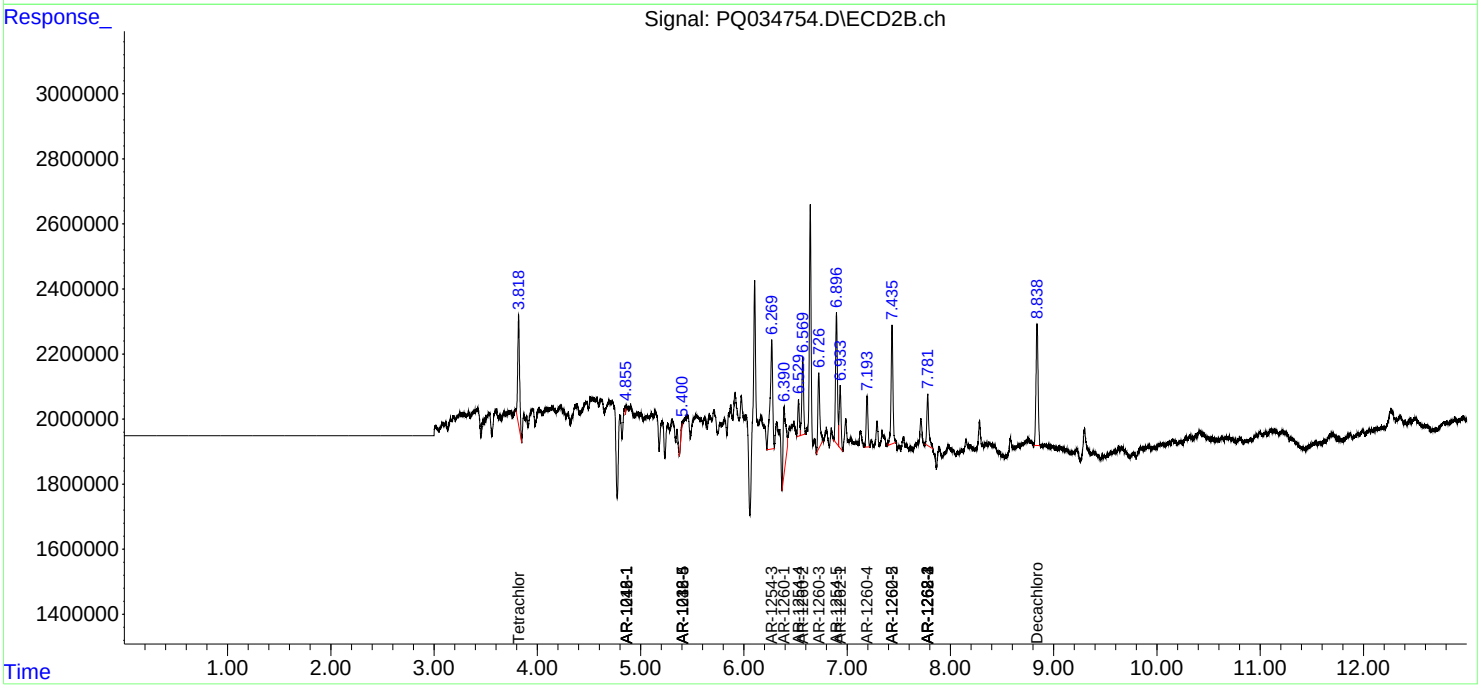
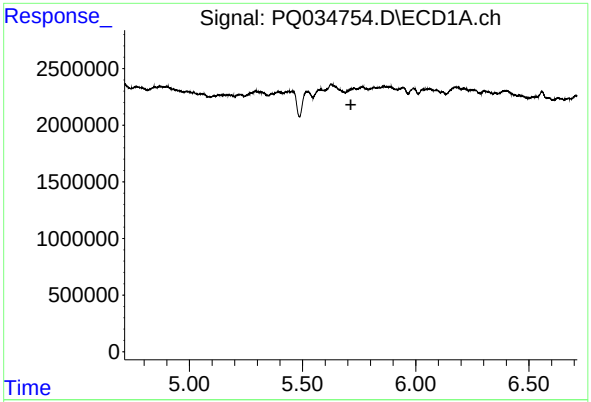
Quant Time: Nov 21 22:48:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
Response via : Initial Calibration
Integrator: ChemStation

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



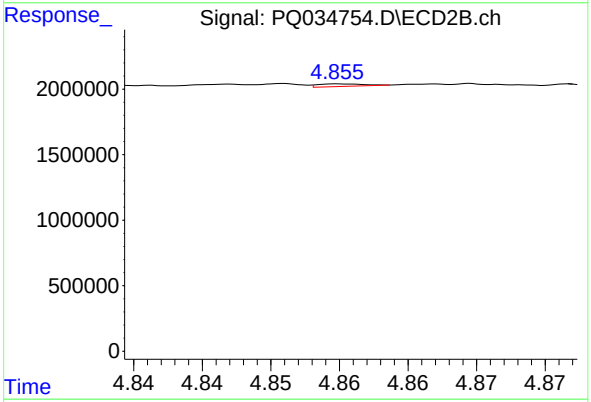




#3 AR-1016-1

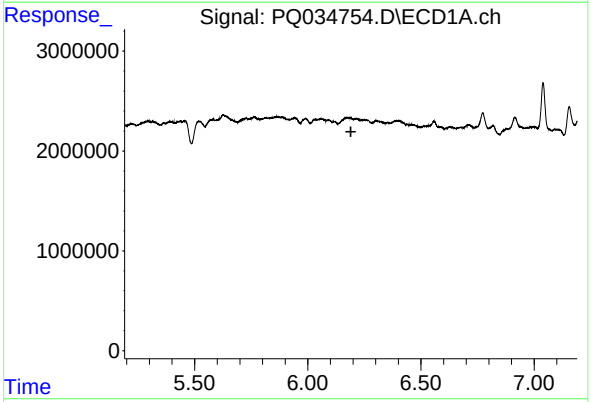
R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



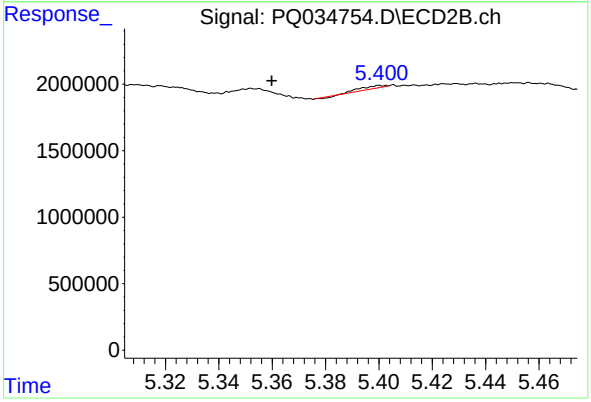
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: -0.054 min
Response: 44352
Conc: 0.68 ng/ml



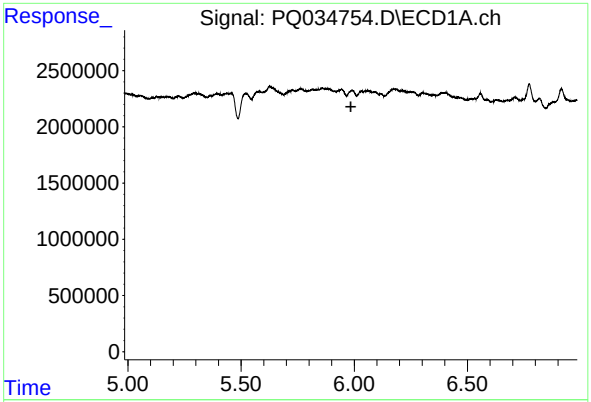
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#7 AR-1016-5

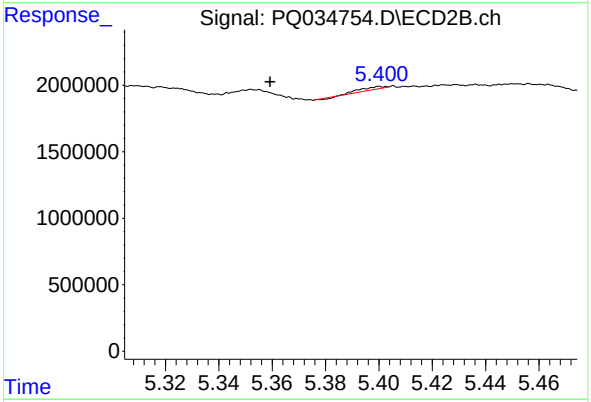
R.T.: 5.400 min
Delta R.T.: 0.040 min
Response: 91025
Conc: 1.76 ng/ml



#15 AR-1232-5

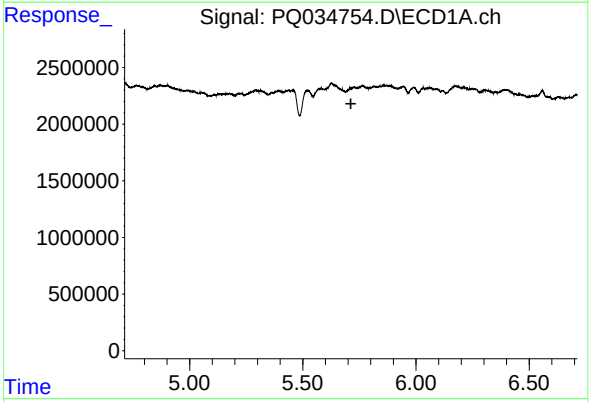
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



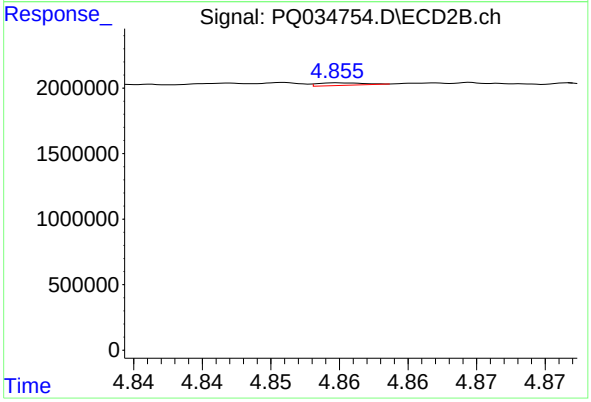
#15 AR-1232-5

R.T.: 5.400 min
Delta R.T.: 0.041 min
Response: 91025
Conc: 4.70 ng/ml



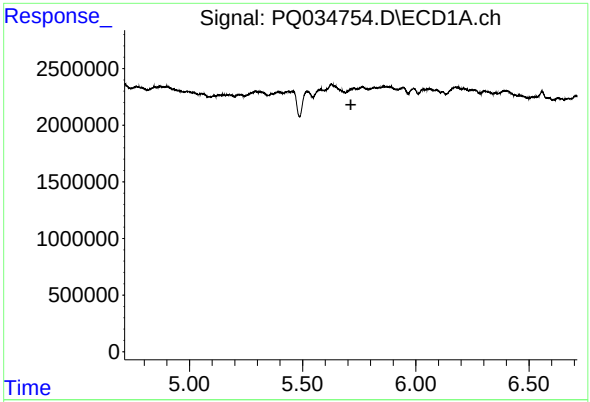
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#16 AR-1242-1

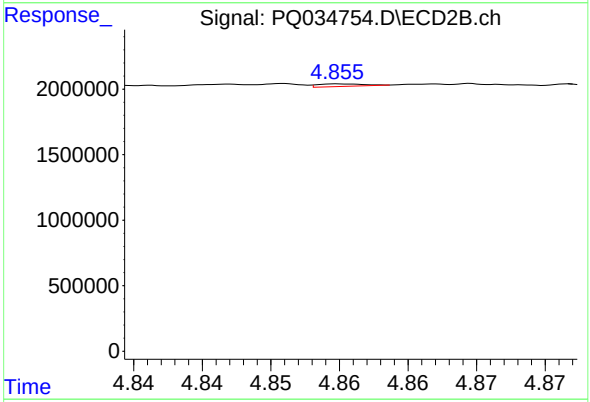
R.T.: 4.855 min
Delta R.T.: -0.053 min
Response: 44352
Conc: 0.85 ng/ml



#21 AR-1248-1

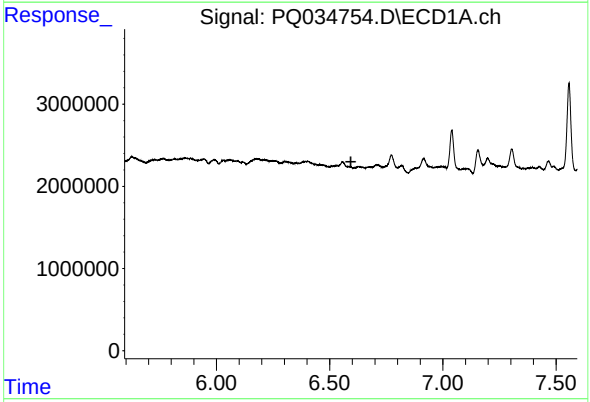
R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



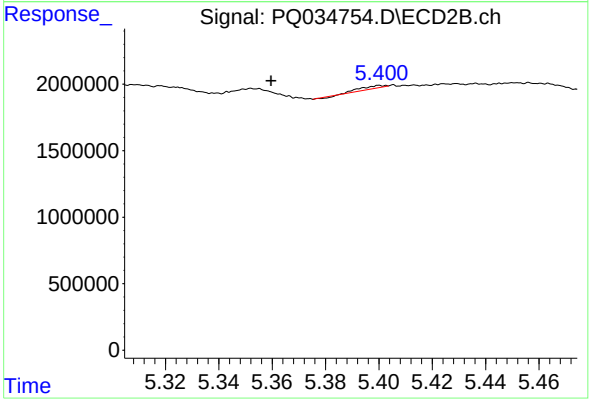
#21 AR-1248-1

R.T.: 4.855 min
Delta R.T.: -0.054 min
Response: 44352
Conc: 1.10 ng/ml



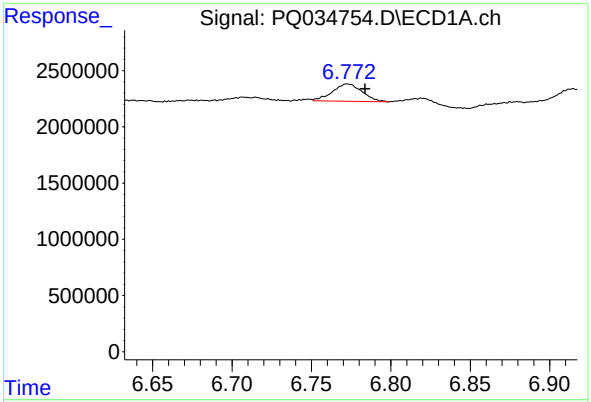
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.594 min
Response: 0
Conc: N.D.



#24 AR-1248-4

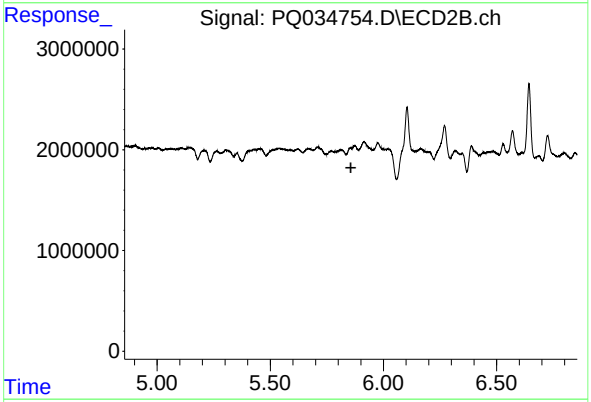
R.T.: 5.400 min
Delta R.T.: 0.041 min
Response: 91025
Conc: 1.31 ng/ml



#27 AR-1254-2

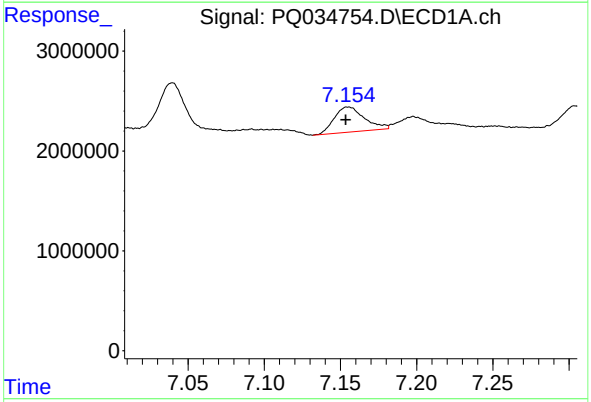
R.T.: 6.772 min
Delta R.T.: -0.012 min
Response: 2007321
Conc: 11.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



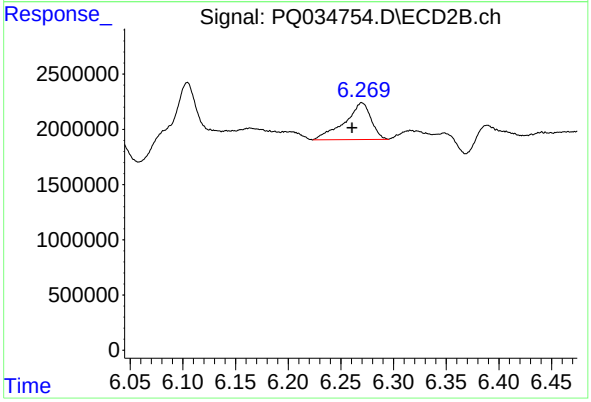
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.856 min
Response: 0
Conc: N.D.



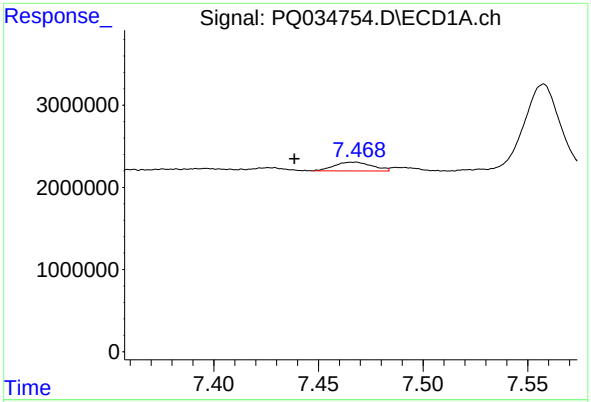
#28 AR-1254-3

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 3466405
Conc: 17.89 ng/ml



#28 AR-1254-3

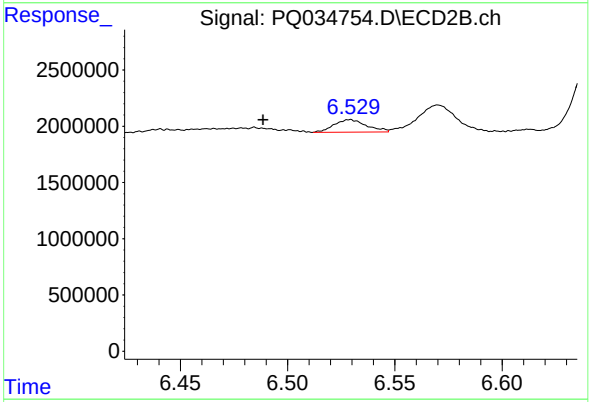
R.T.: 6.270 min
Delta R.T.: 0.009 min
Response: 5813381
Conc: 35.95 ng/ml



#29 AR-1254-4

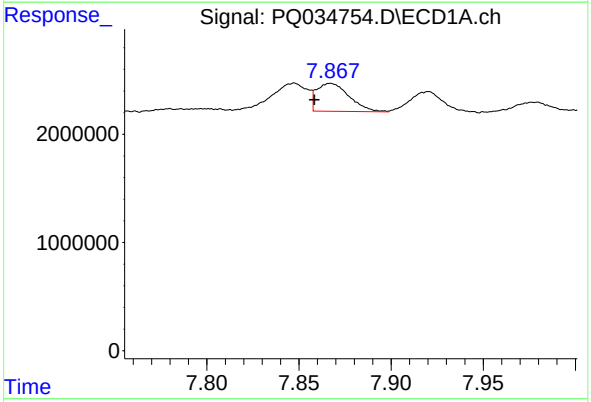
R.T.: 7.468 min
Delta R.T.: 0.030 min
Response: 1347462
Conc: 9.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



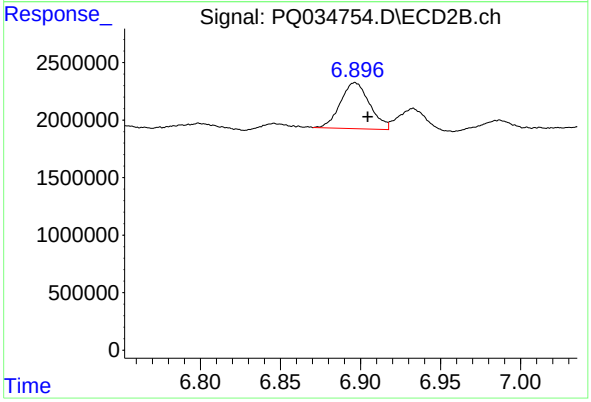
#29 AR-1254-4

R.T.: 6.529 min
Delta R.T.: 0.041 min
Response: 1180123
Conc: 11.40 ng/ml



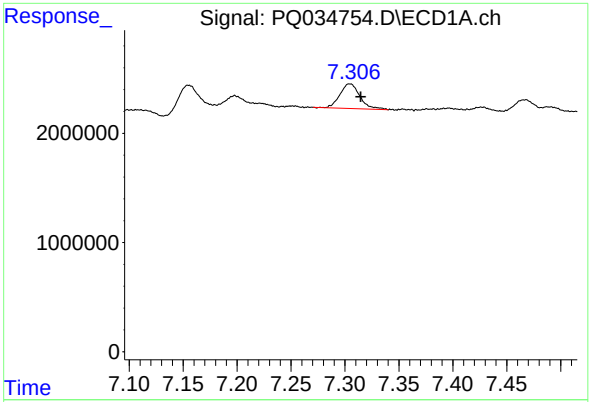
#30 AR-1254-5

R.T.: 7.867 min
Delta R.T.: 0.009 min
Response: 3179828
Conc: 21.13 ng/ml



#30 AR-1254-5

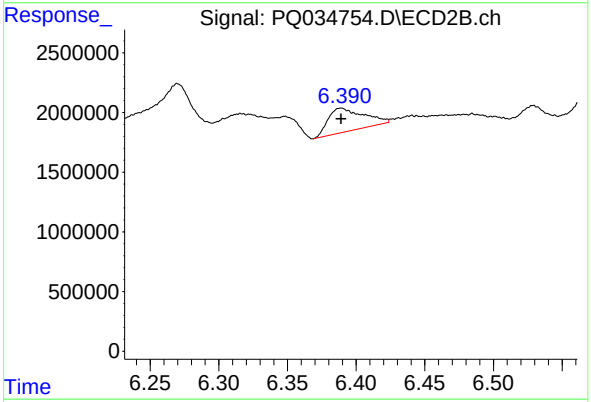
R.T.: 6.897 min
Delta R.T.: -0.008 min
Response: 5095806
Conc: 35.92 ng/ml



#31 AR-1260-1

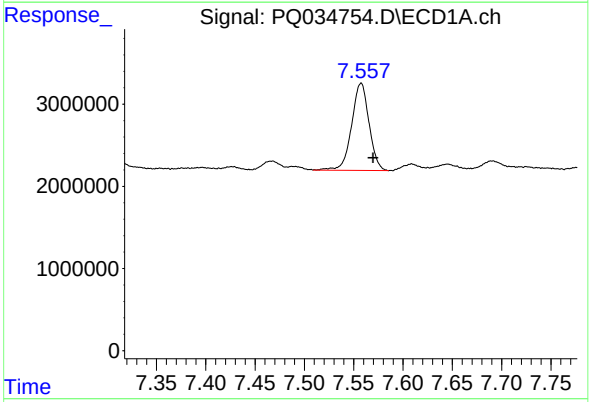
R.T.: 7.306 min
Delta R.T.: -0.009 min
Response: 2929113
Conc: 21.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



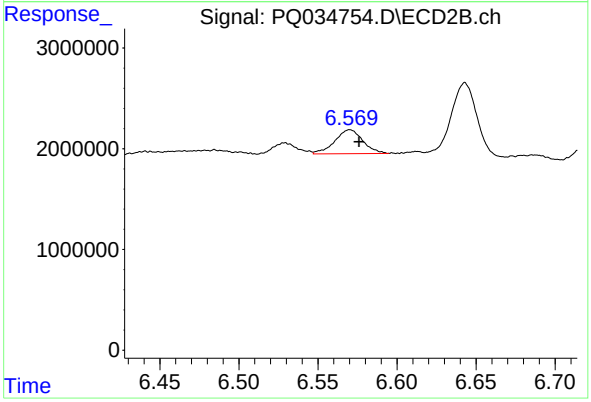
#31 AR-1260-1

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 3576798
Conc: 33.36 ng/ml



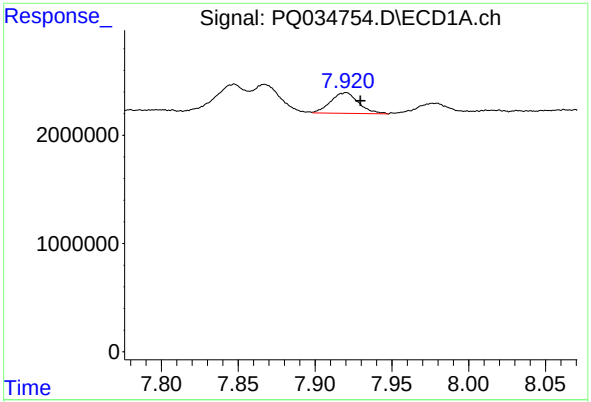
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.012 min
Response: 13093295
Conc: 76.59 ng/ml



#32 AR-1260-2

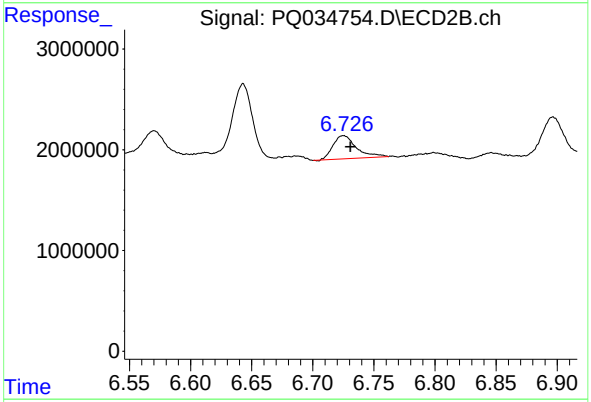
R.T.: 6.570 min
Delta R.T.: -0.006 min
Response: 2922725
Conc: 21.76 ng/ml



#33 AR-1260-3

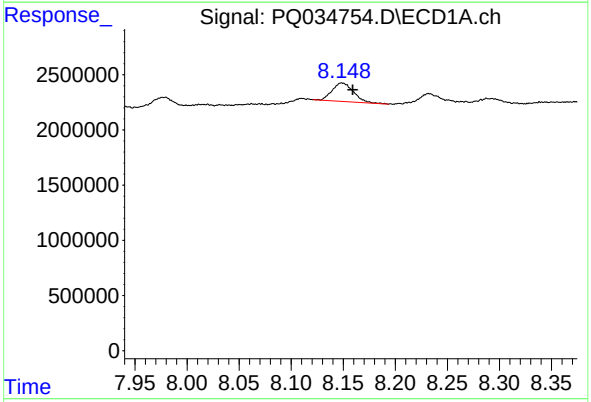
R.T.: 7.920 min
Delta R.T.: -0.009 min
Response: 2418821
Conc: 22.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



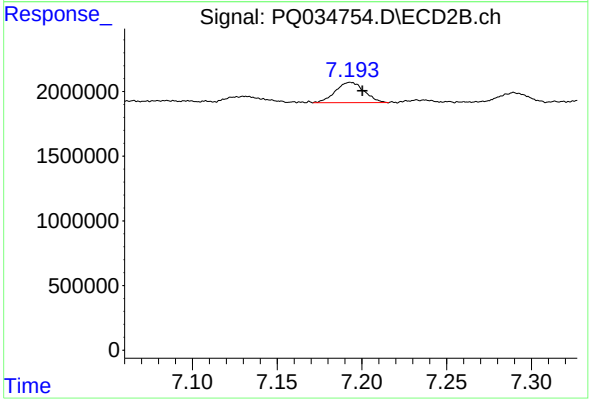
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 3079006
Conc: 25.08 ng/ml



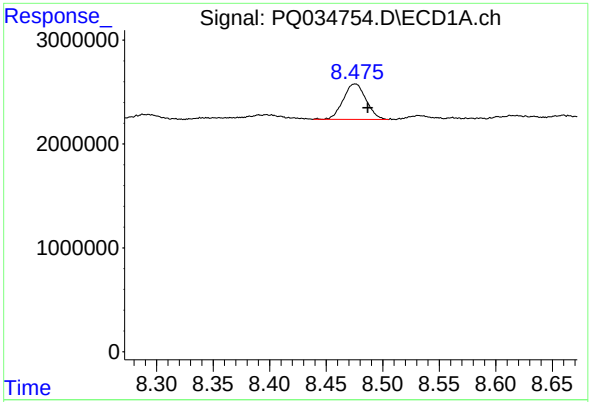
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.011 min
Response: 2401436
Conc: 18.13 ng/ml



#34 AR-1260-4

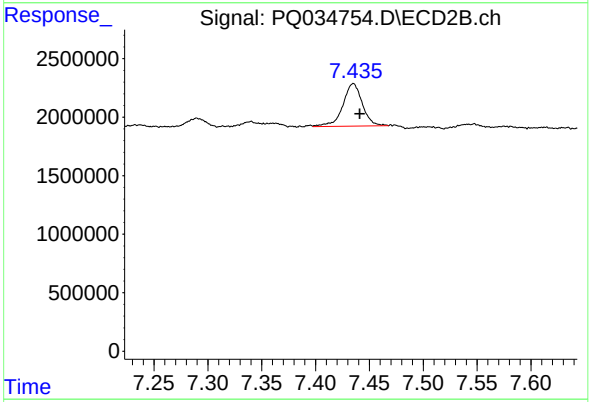
R.T.: 7.193 min
Delta R.T.: -0.007 min
Response: 1858536
Conc: 21.55 ng/ml



#35 AR-1260-5

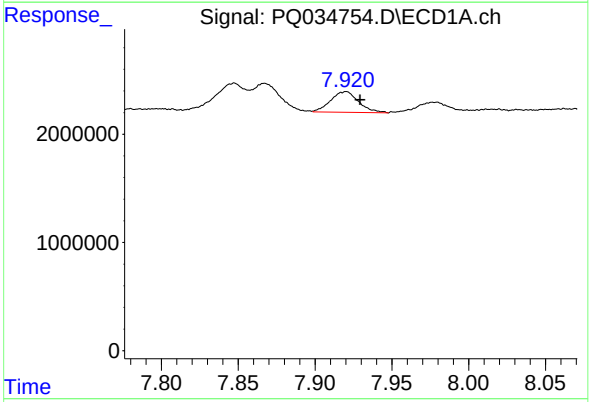
R.T.: 8.476 min
Delta R.T.: -0.011 min
Response: 4817174
Conc: 17.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



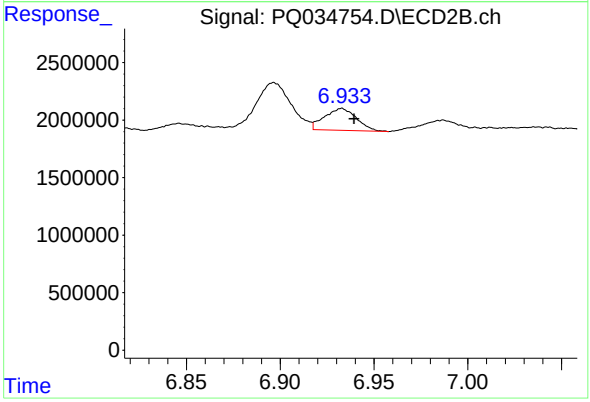
#35 AR-1260-5

R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 4581319
Conc: 20.84 ng/ml



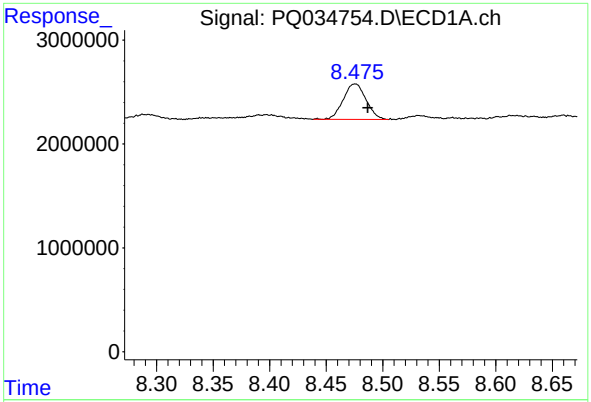
#36 AR-1262-1

R.T.: 7.920 min
Delta R.T.: -0.009 min
Response: 2418821
Conc: 12.78 ng/ml



#36 AR-1262-1

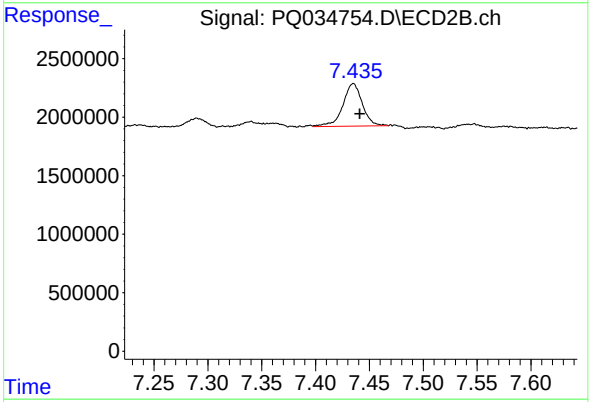
R.T.: 6.933 min
Delta R.T.: -0.006 min
Response: 2271665
Conc: 15.27 ng/ml



#37 AR-1262-2

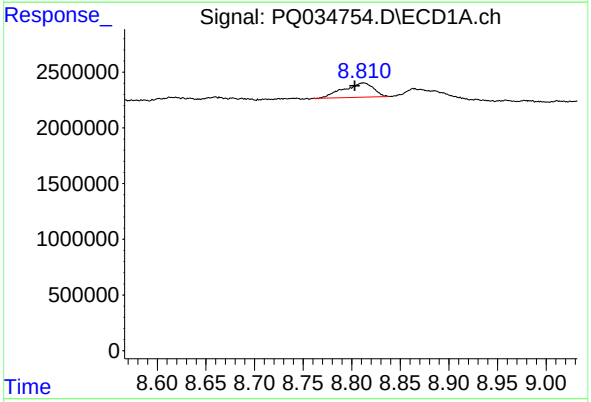
R.T.: 8.476 min
Delta R.T.: -0.011 min
Response: 4817174
Conc: 13.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



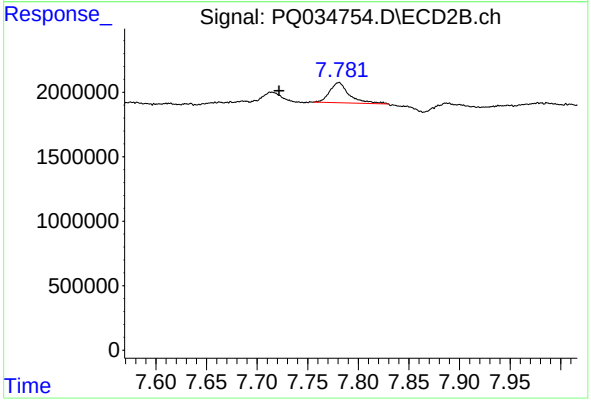
#37 AR-1262-2

R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 4581319
Conc: 16.64 ng/ml



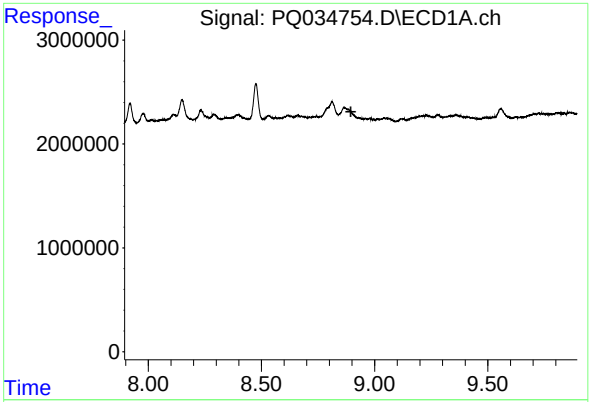
#38 AR-1262-3

R.T.: 8.813 min
Delta R.T.: 0.010 min
Response: 2755292
Conc: 11.99 ng/ml



#38 AR-1262-3

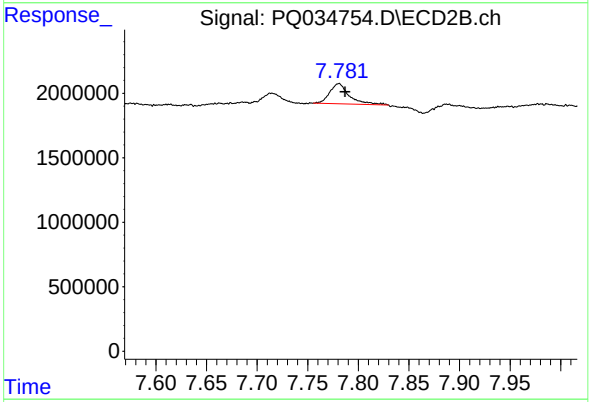
R.T.: 7.781 min
Delta R.T.: 0.059 min
Response: 2112565
Conc: 19.54 ng/ml



#39 AR-1262-4

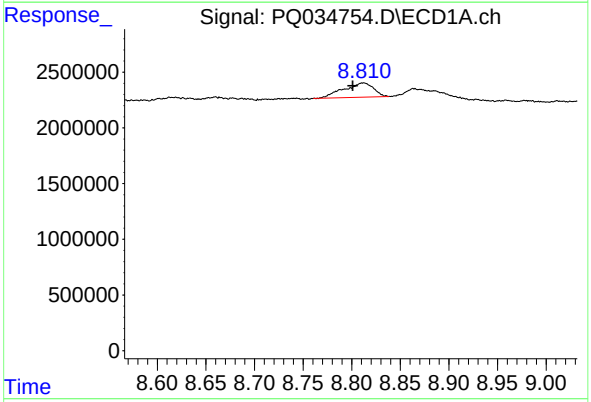
R.T.: 0.000 min
Exp R.T. : 8.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



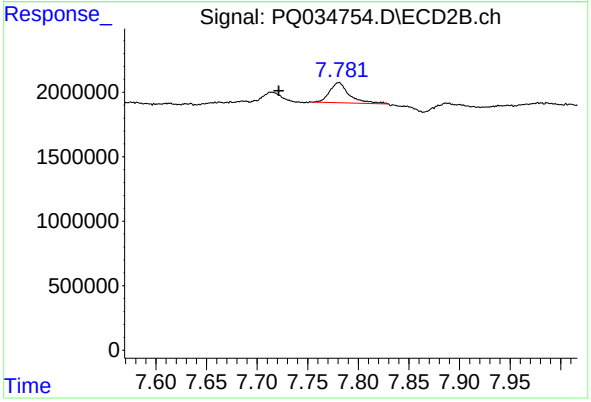
#39 AR-1262-4

R.T.: 7.781 min
Delta R.T.: -0.006 min
Response: 2112565
Conc: 10.55 ng/ml



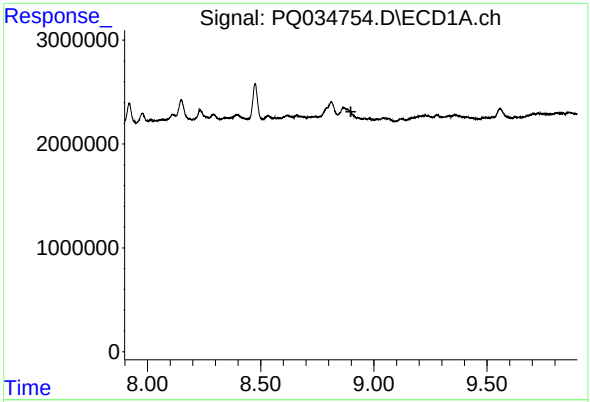
#41 AR-1268-1

R.T.: 8.813 min
Delta R.T.: 0.012 min
Response: 2755292
Conc: 6.39 ng/ml



#41 AR-1268-1

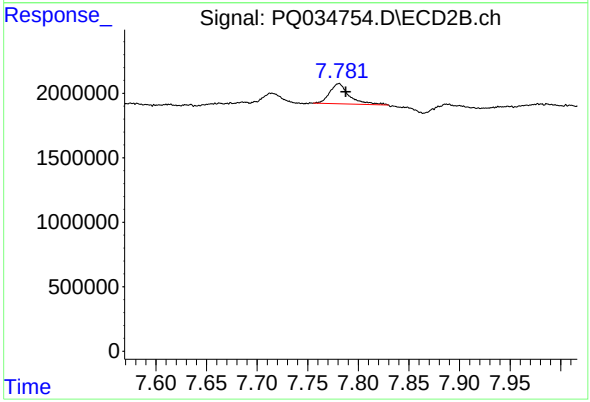
R.T.: 7.781 min
Delta R.T.: 0.060 min
Response: 2112565
Conc: 6.34 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.781 min
Delta R.T.: -0.006 min
Response: 2112565
Conc: 7.07 ng/ml