

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
 Data File : PQ034866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2018 03:05
 Operator : SM\SJ
 Sample : J6027-08 10X
 Misc :
 ALS Vial : 110 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 05:37:23 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	3.818	3886155	3189001	1.411	1.881 #
2)	SA Decachlor...	10.311	8.836	5158587	3414439	1.872	1.752
Target Compounds							
3)	L1 AR-1016-1	0.000	4.845	0	145884	N.D.	2.221 #
6)	L1 AR-1016-4	0.000	5.213	0	2974136	N.D.	75.899 #
7)	L1 AR-1016-5	6.187	0.000	1755360	0	25.519	N.D. #
14)	L3 AR-1232-4	0.000	5.213	0	2974136	N.D.	171.153 #
16)	L4 AR-1242-1	0.000	4.845	0	145884	N.D.	2.807 #
19)	L4 AR-1242-4	0.000	5.213	0	2974136	N.D.	77.023 #
20)	L4 AR-1242-5	6.591	5.706	1142637	5372665	18.466	108.107 #
21)	L5 AR-1248-1	0.000	4.845	0	145884	N.D.	3.614 #
22)	L5 AR-1248-2	0.000	5.213	0	2974136	N.D.	53.947 #
23)	L5 AR-1248-3	6.187	5.213	1755360	2974136	18.189	52.810 #
24)	L5 AR-1248-4	6.591	0.000	1142637	0	10.418	N.D. #
25)	L5 AR-1248-5	6.591	5.706	1142637	5372665	10.962	75.282 #
26)	L6 AR-1254-1	6.558	5.706	4333532	5372665	38.736	49.153 #
27)	L6 AR-1254-2	6.768	5.852	6859977	6236777	38.774	65.248 #
28)	L6 AR-1254-3	7.144	6.266	2763067	9772114	14.257	60.437 #
29)	L6 AR-1254-4	7.421	6.507	2499586	3527538	17.610	34.082 #
30)	L6 AR-1254-5	7.843	6.896	15686852	12968626	104.217	91.404
31)	L7 AR-1260-1	7.302	6.383	14226604	9195618	102.486	85.766
32)	L7 AR-1260-2	7.557	6.568	17391015	12122537	101.723	90.266
33)	L7 AR-1260-3	7.917	6.724	11670879	10075988	109.510	82.076 #
34)	L7 AR-1260-4	8.146	7.193	13509986	8605252	102.003	99.771
35)	L7 AR-1260-5	8.473	7.434	21543656	18746162	79.402	85.279
36)	L8 AR-1262-1	7.917	6.932	11670879	10162055	61.673	68.296
37)	L8 AR-1262-2	8.473	7.434	21543656	18746162	61.326	68.086
38)	L8 AR-1262-3	8.809	7.713	9225813	4160794	40.152	38.477
39)	L8 AR-1262-4	8.880	7.779	2899806	11698022	17.013	58.404 #
40)	L8 AR-1262-5	9.552	8.280	5481729	3864181	44.950	42.436
41)	L9 AR-1268-1	8.809	7.713	9225813	4160794	21.410	12.494 #
42)	L9 AR-1268-2	8.880	7.779	2899806	11698022	7.470	39.168 #
44)	L9 AR-1268-4	9.552	8.280	5481729	3864181	39.690	36.332

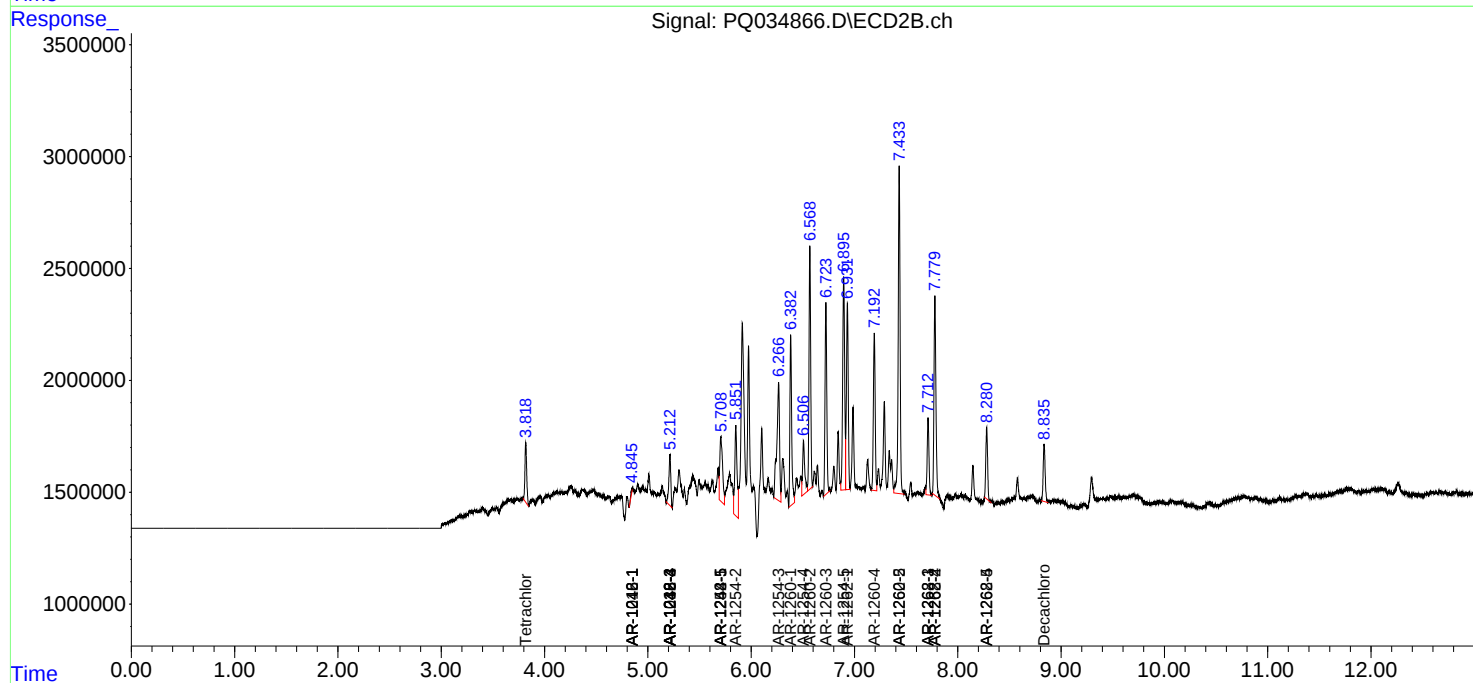
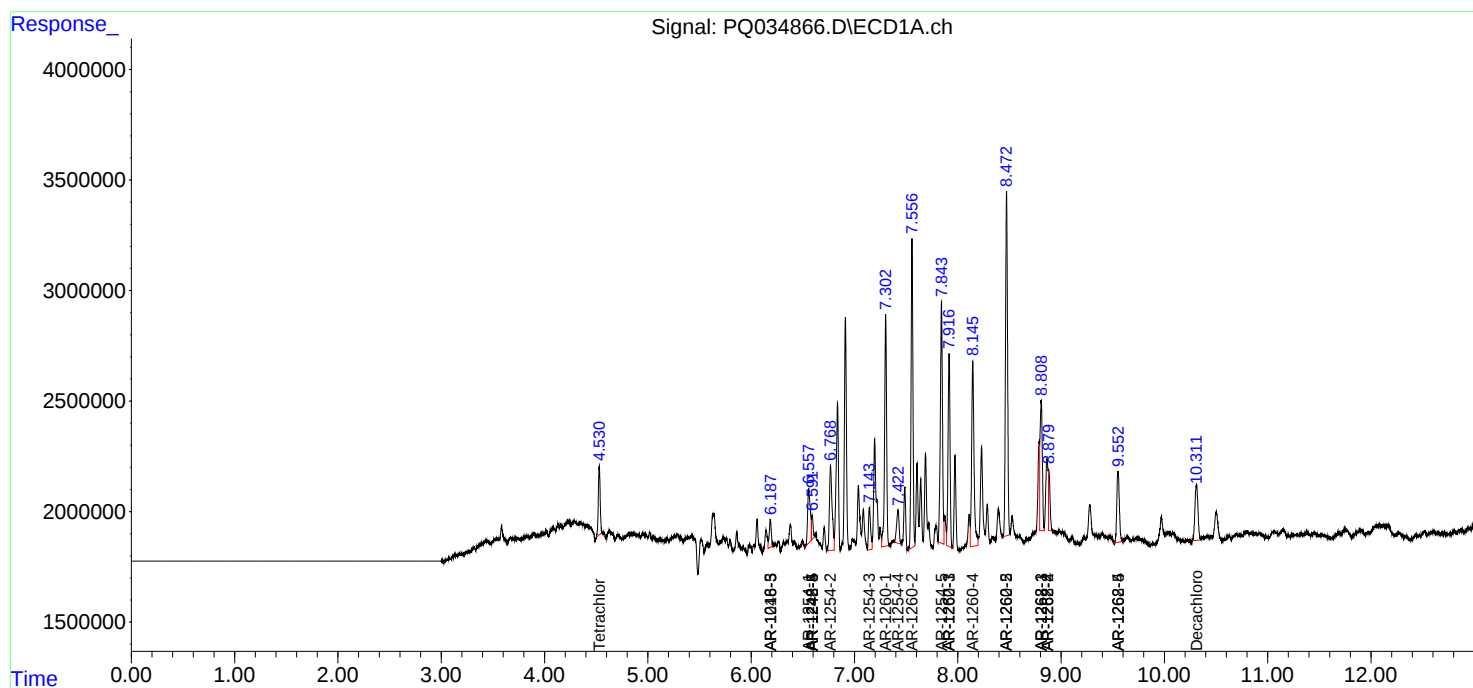
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

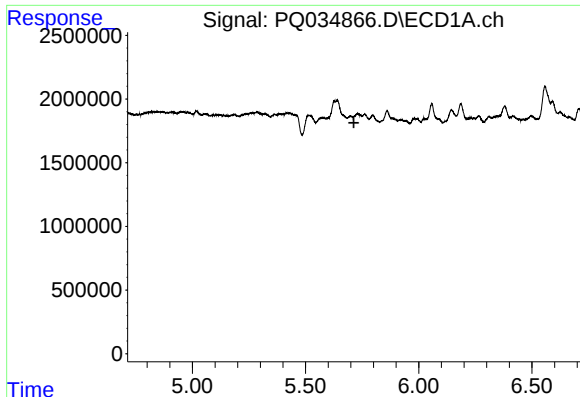
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034866.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2018 03:05
Operator : SM\SJ
Sample : J6027-08 10X
Misc :
ALS Vial : 110 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 05:37:23 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

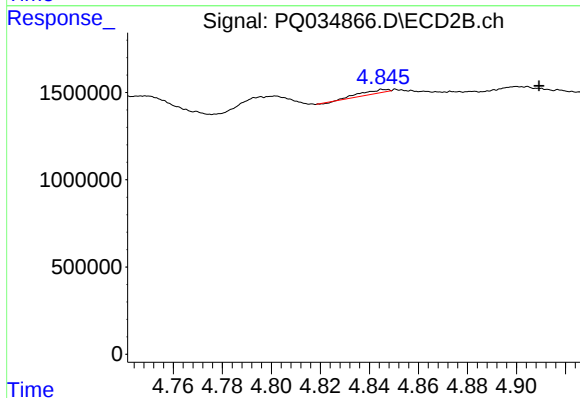




#3 AR-1016-1

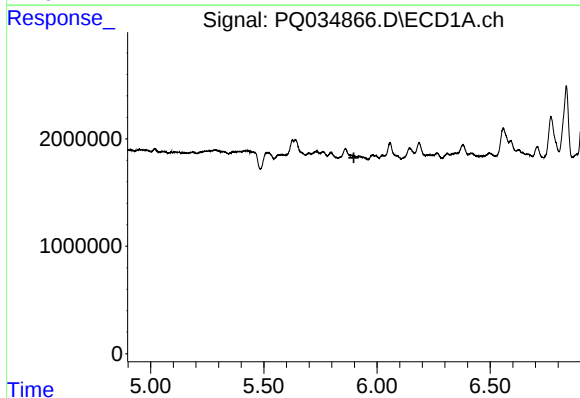
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



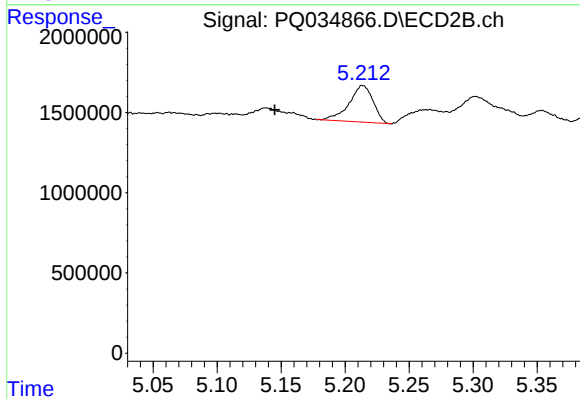
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: -0.064 min
Response: 145884
Conc: 2.22 ng/ml



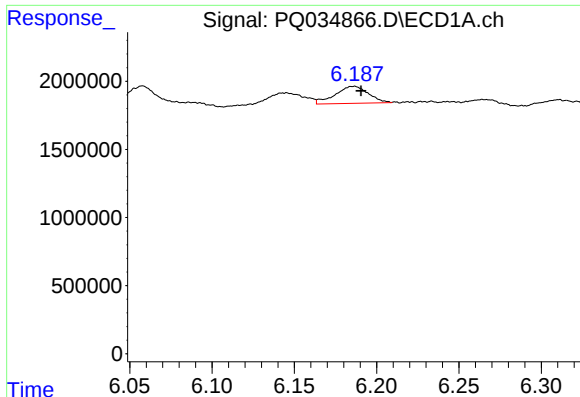
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#6 AR-1016-4

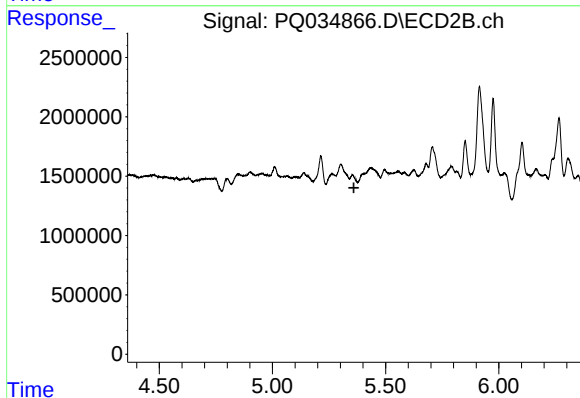
R.T.: 5.213 min
Delta R.T.: 0.068 min
Response: 2974136
Conc: 75.90 ng/ml



#7 AR-1016-5

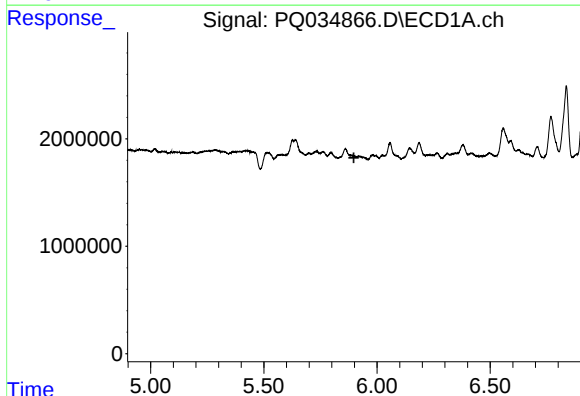
R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 1755360
Conc: 25.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



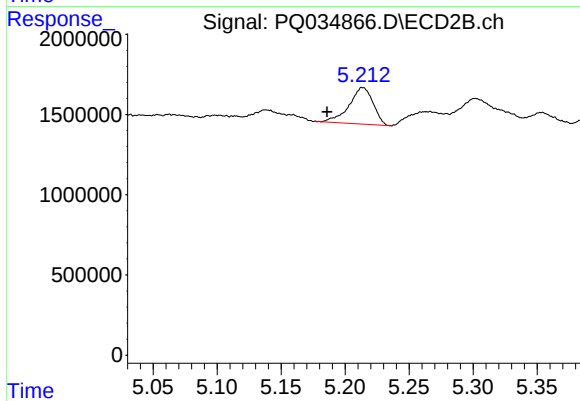
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



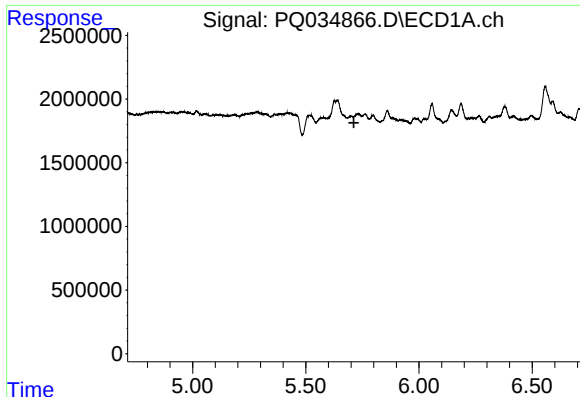
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



#14 AR-1232-4

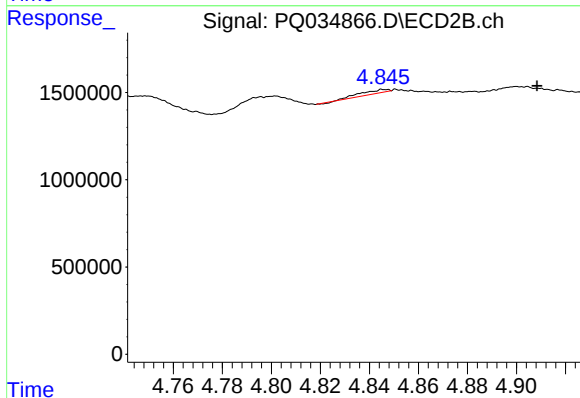
R.T.: 5.213 min
Delta R.T.: 0.027 min
Response: 2974136
Conc: 171.15 ng/ml



#16 AR-1242-1

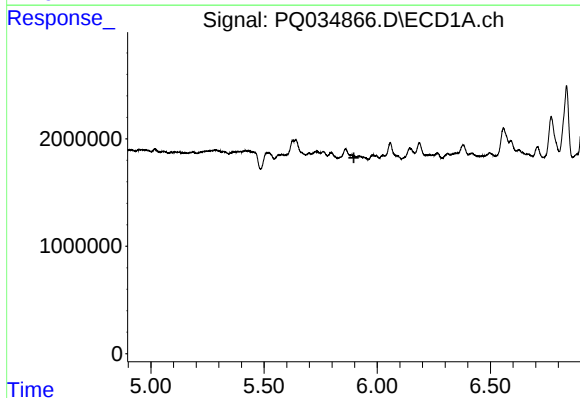
R.T.: 0.000 min
Exp R.T.: 5.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



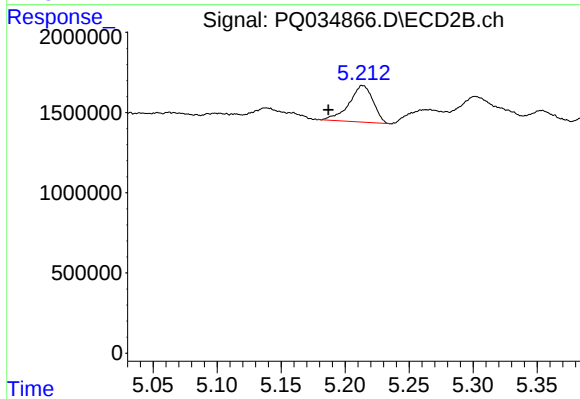
#16 AR-1242-1

R.T.: 4.845 min
Delta R.T.: -0.063 min
Response: 145884
Conc: 2.81 ng/ml



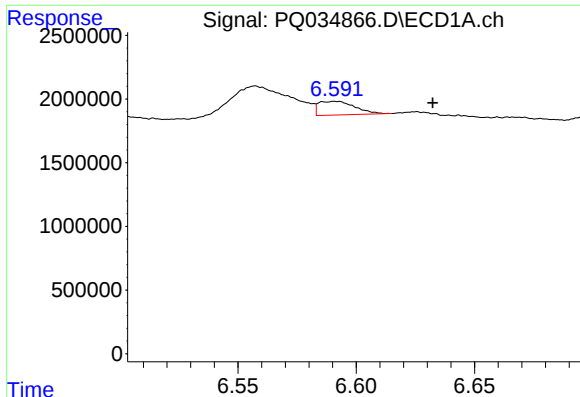
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#19 AR-1242-4

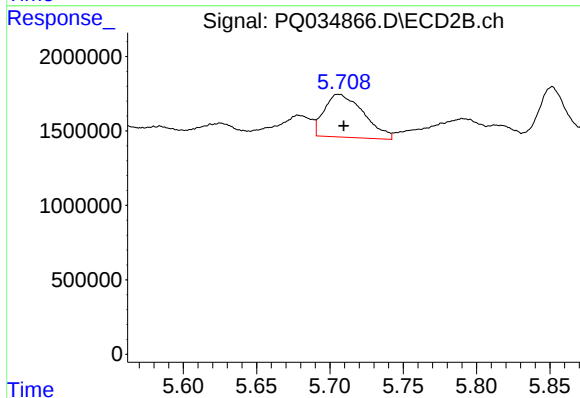
R.T.: 5.213 min
Delta R.T.: 0.026 min
Response: 2974136
Conc: 77.02 ng/ml



#20 AR-1242-5

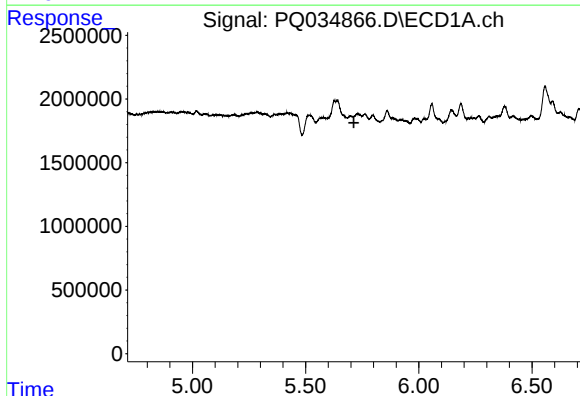
R.T.: 6.591 min
Delta R.T.: -0.042 min
Response: 1142637
Conc: 18.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



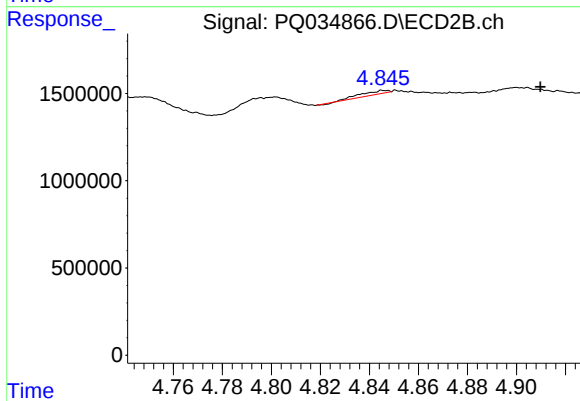
#20 AR-1242-5

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 5372665
Conc: 108.11 ng/ml



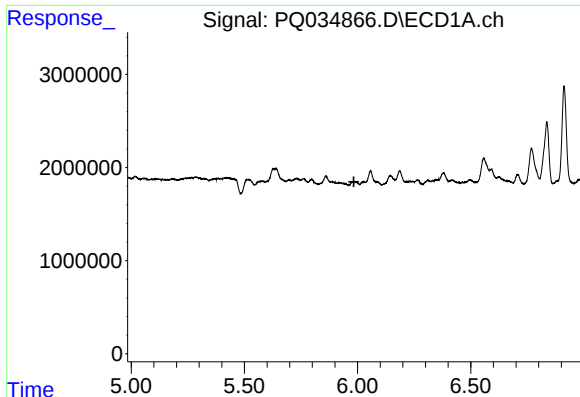
#21 AR-1248-1

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



#21 AR-1248-1

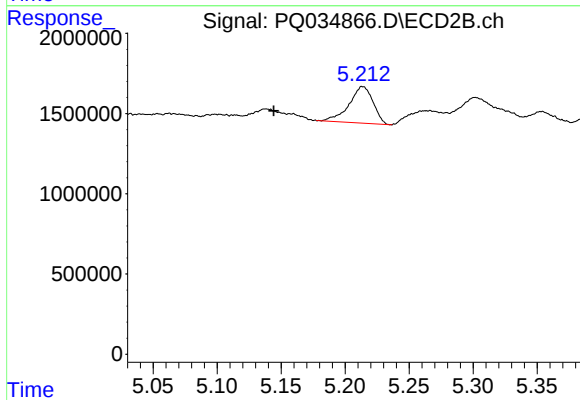
R.T.: 4.845 min
Delta R.T.: -0.065 min
Response: 145884
Conc: 3.61 ng/ml



#22 AR-1248-2

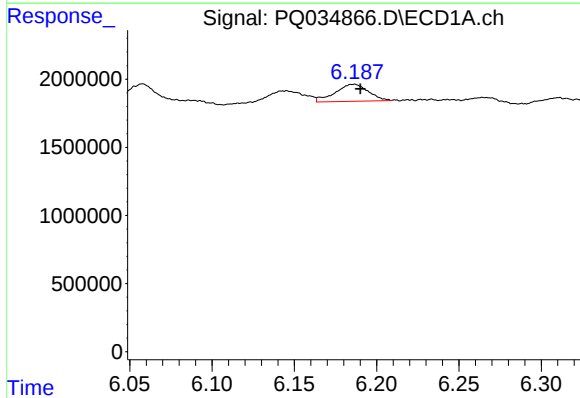
R.T.: 0.000 min
Exp R.T.: 5.984 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



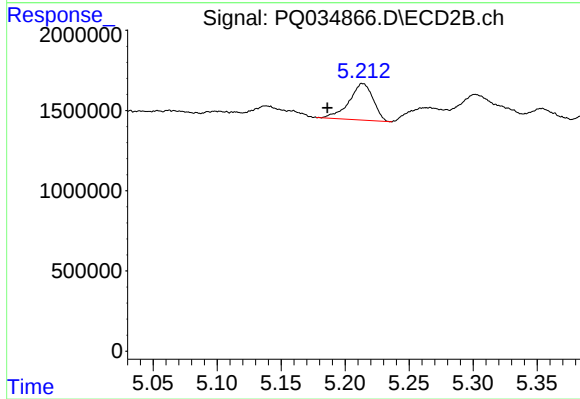
#22 AR-1248-2

R.T.: 5.213 min
Delta R.T.: 0.069 min
Response: 2974136
Conc: 53.95 ng/ml



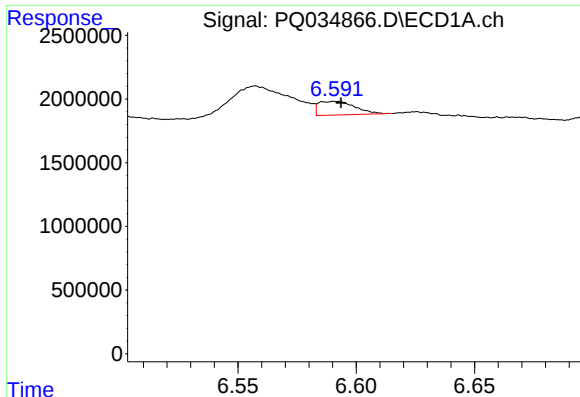
#23 AR-1248-3

R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 1755360
Conc: 18.19 ng/ml



#23 AR-1248-3

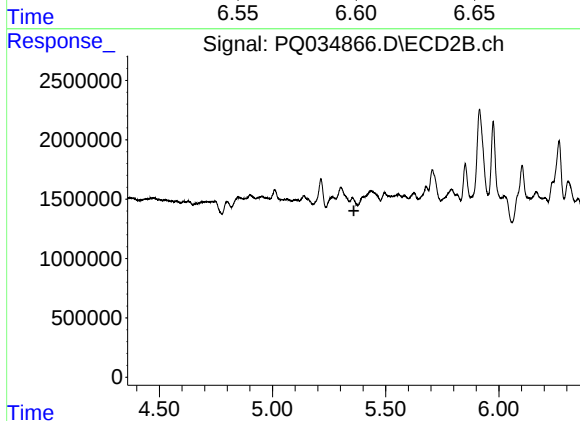
R.T.: 5.213 min
Delta R.T.: 0.027 min
Response: 2974136
Conc: 52.81 ng/ml



#24 AR-1248-4

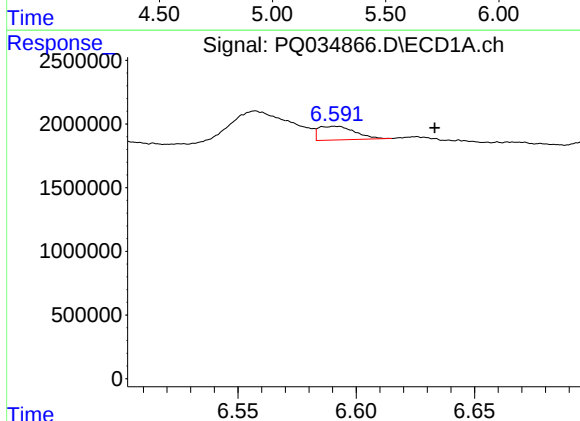
R.T.: 6.591 min
Delta R.T.: -0.003 min
Response: 1142637
Conc: 10.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



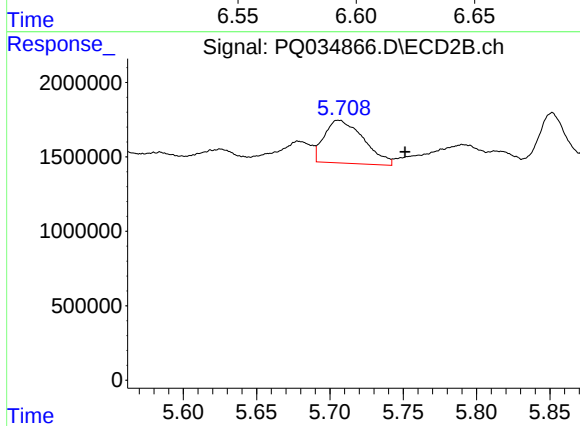
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.360 min
Response: 0
Conc: N.D.



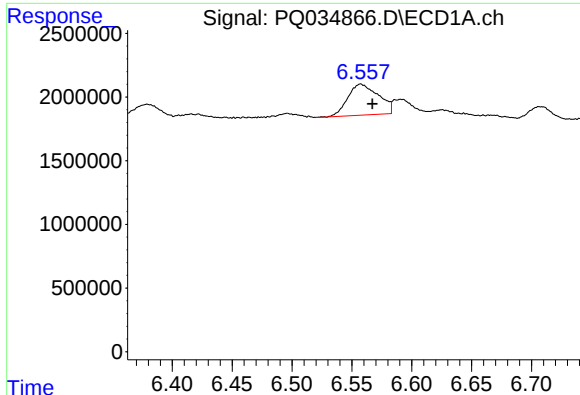
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: -0.043 min
Response: 1142637
Conc: 10.96 ng/ml



#25 AR-1248-5

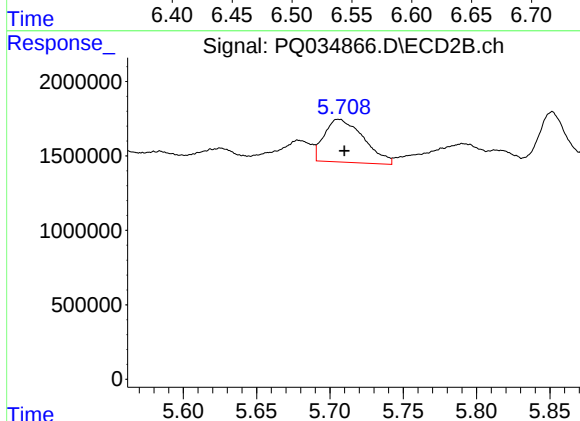
R.T.: 5.706 min
Delta R.T.: -0.046 min
Response: 5372665
Conc: 75.28 ng/ml



#26 AR-1254-1

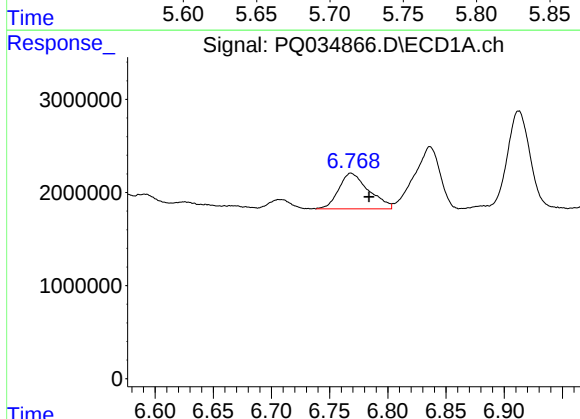
R.T.: 6.558 min
Delta R.T.: -0.010 min
Response: 4333532
Conc: 38.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



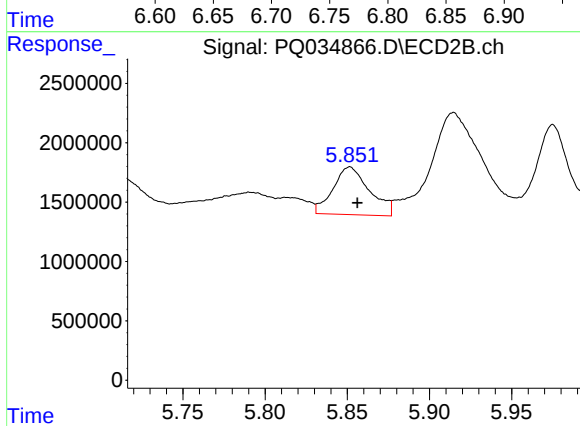
#26 AR-1254-1

R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 5372665
Conc: 49.15 ng/ml



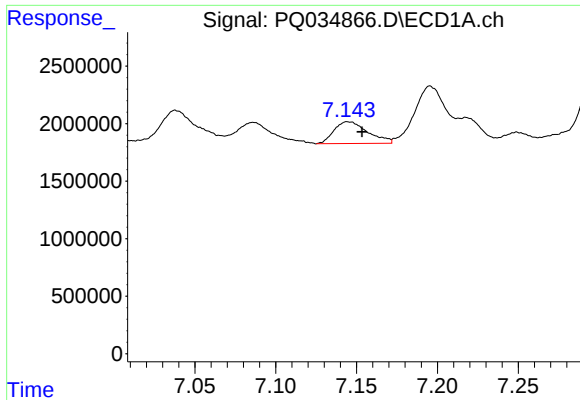
#27 AR-1254-2

R.T.: 6.768 min
Delta R.T.: -0.016 min
Response: 6859977
Conc: 38.77 ng/ml



#27 AR-1254-2

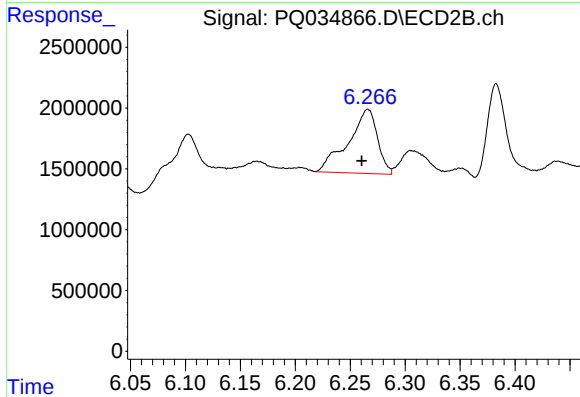
R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 6236777
Conc: 65.25 ng/ml



#28 AR-1254-3

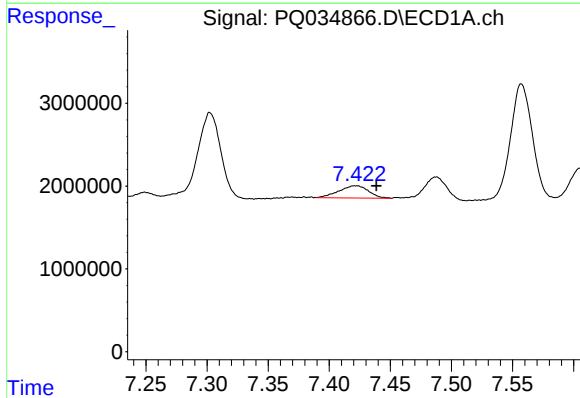
R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 2763067
Conc: 14.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



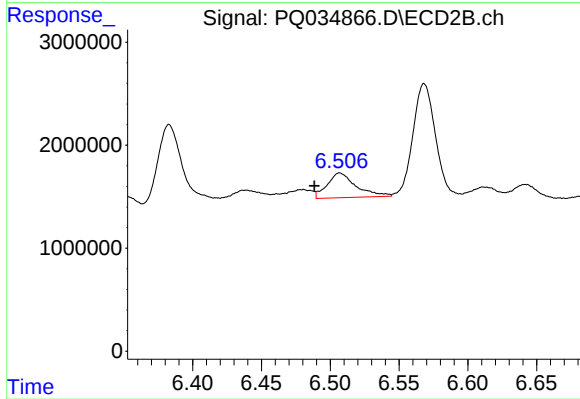
#28 AR-1254-3

R.T.: 6.266 min
Delta R.T.: 0.005 min
Response: 9772114
Conc: 60.44 ng/ml



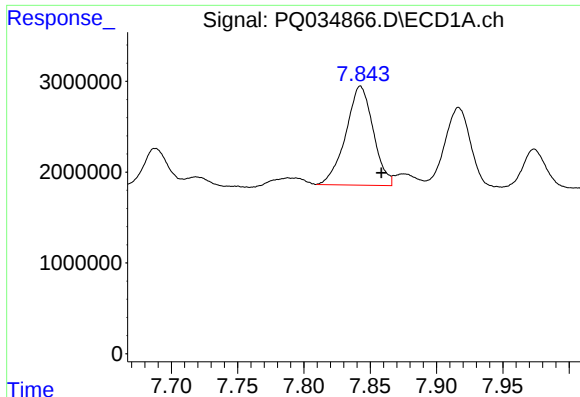
#29 AR-1254-4

R.T.: 7.421 min
Delta R.T.: -0.018 min
Response: 2499586
Conc: 17.61 ng/ml



#29 AR-1254-4

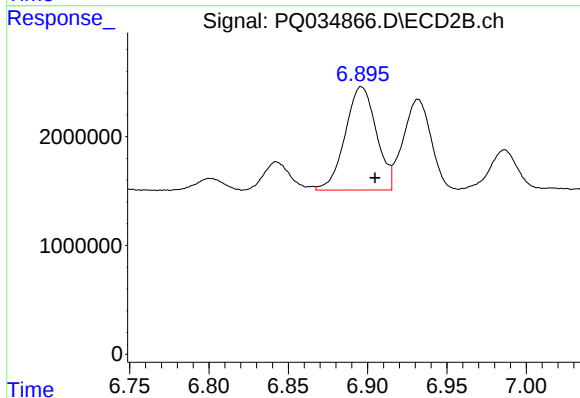
R.T.: 6.507 min
Delta R.T.: 0.018 min
Response: 3527538
Conc: 34.08 ng/ml



#30 AR-1254-5

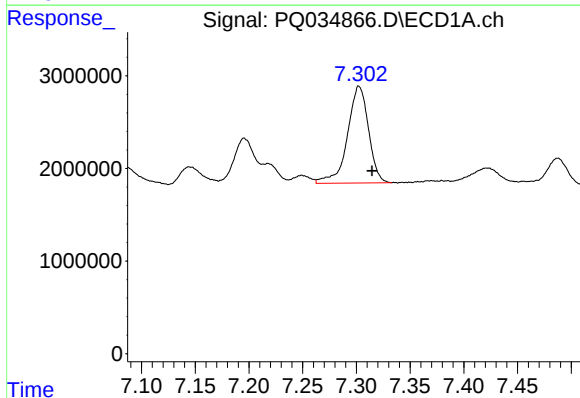
R.T.: 7.843 min
Delta R.T.: -0.016 min
Response: 15686852
Conc: 104.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



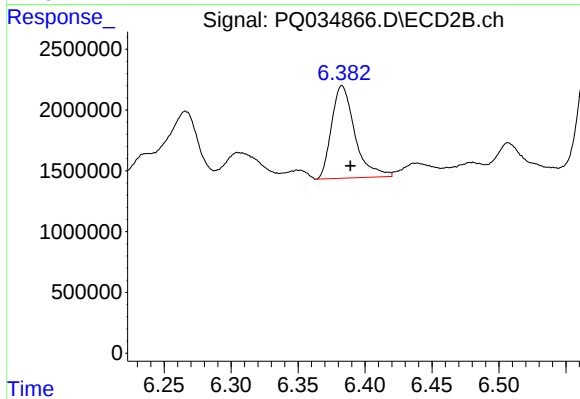
#30 AR-1254-5

R.T.: 6.896 min
Delta R.T.: -0.009 min
Response: 12968626
Conc: 91.40 ng/ml



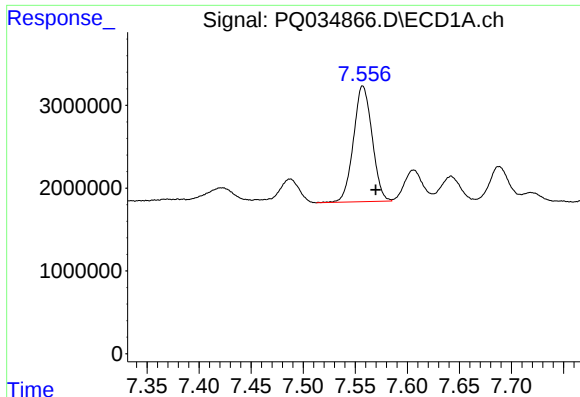
#31 AR-1260-1

R.T.: 7.302 min
Delta R.T.: -0.012 min
Response: 14226604
Conc: 102.49 ng/ml



#31 AR-1260-1

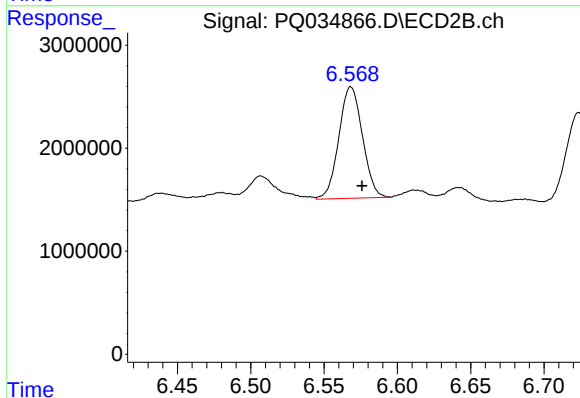
R.T.: 6.383 min
Delta R.T.: -0.006 min
Response: 9195618
Conc: 85.77 ng/ml



#32 AR-1260-2

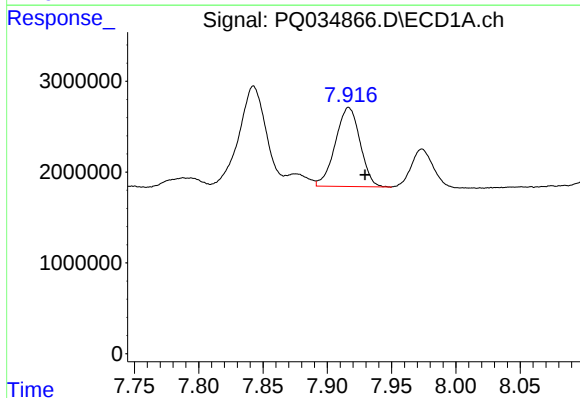
R.T.: 7.557 min
Delta R.T.: -0.013 min
Response: 17391015
Conc: 101.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



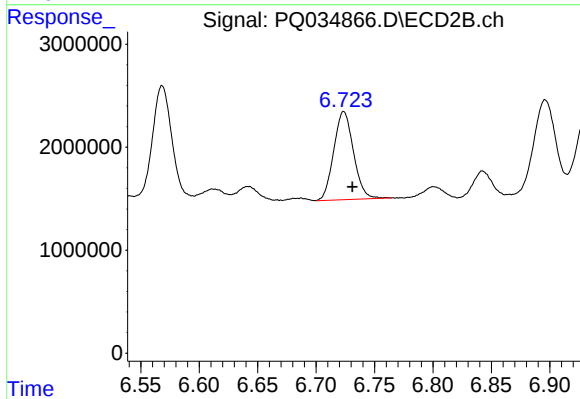
#32 AR-1260-2

R.T.: 6.568 min
Delta R.T.: -0.008 min
Response: 12122537
Conc: 90.27 ng/ml



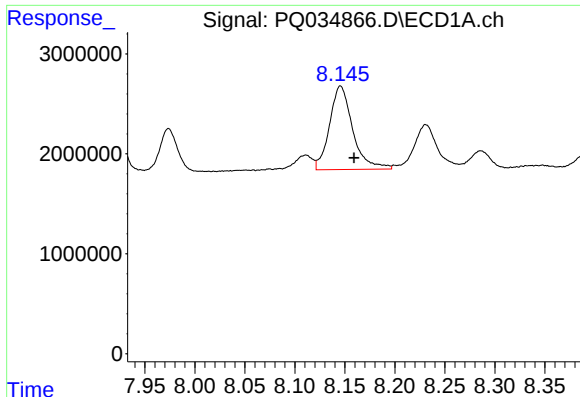
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.013 min
Response: 11670879
Conc: 109.51 ng/ml



#33 AR-1260-3

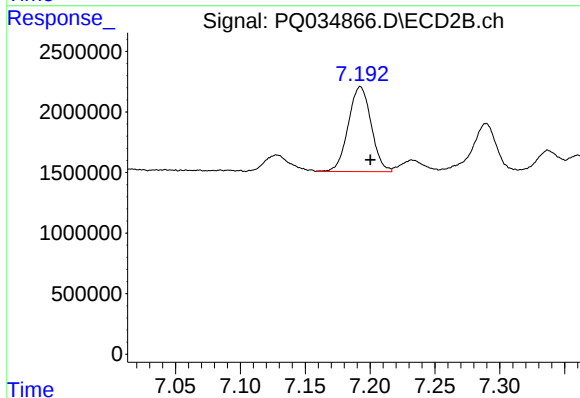
R.T.: 6.724 min
Delta R.T.: -0.007 min
Response: 10075988
Conc: 82.08 ng/ml



#34 AR-1260-4

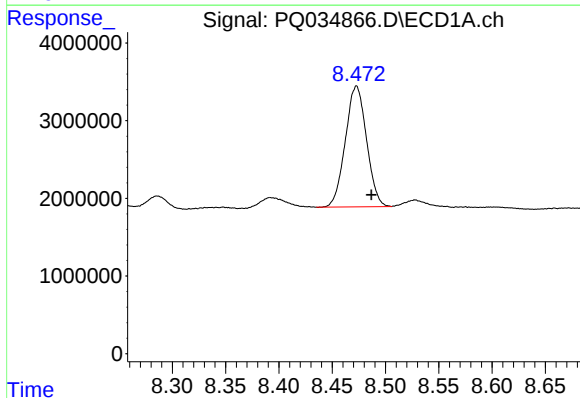
R.T.: 8.146 min
Delta R.T.: -0.014 min
Response: 13509986
Conc: 102.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



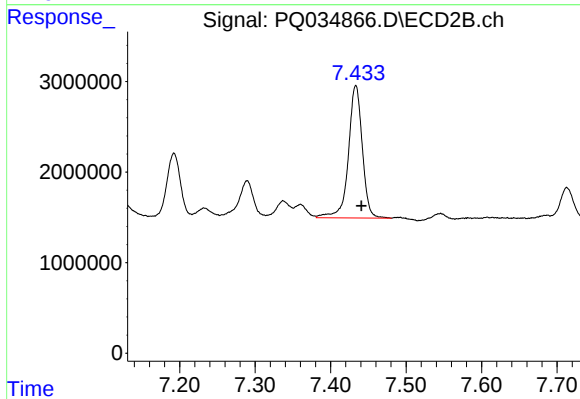
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: -0.008 min
Response: 8605252
Conc: 99.77 ng/ml



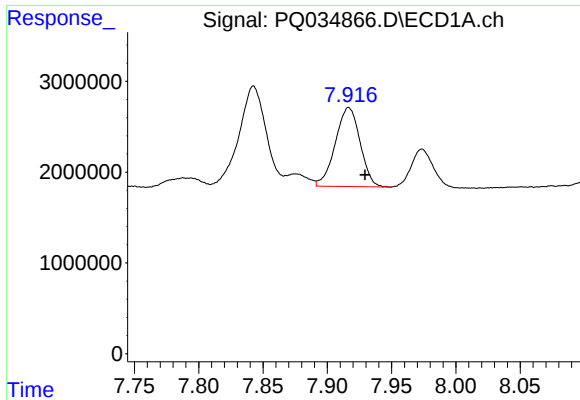
#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: -0.014 min
Response: 21543656
Conc: 79.40 ng/ml



#35 AR-1260-5

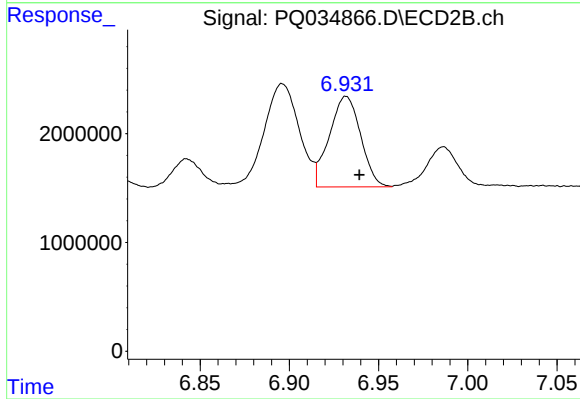
R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 18746162
Conc: 85.28 ng/ml



#36 AR-1262-1

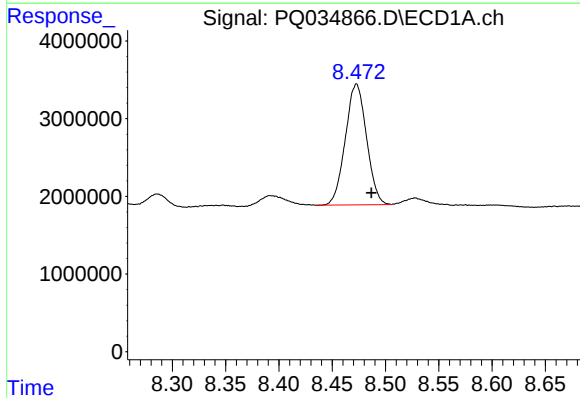
R.T.: 7.917 min
Delta R.T.: -0.013 min
Response: 11670879
Conc: 61.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



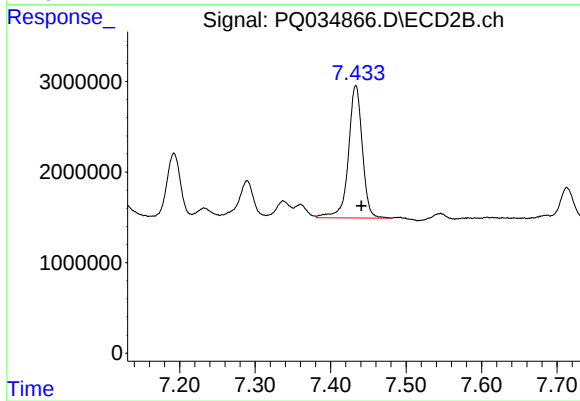
#36 AR-1262-1

R.T.: 6.932 min
Delta R.T.: -0.007 min
Response: 10162055
Conc: 68.30 ng/ml



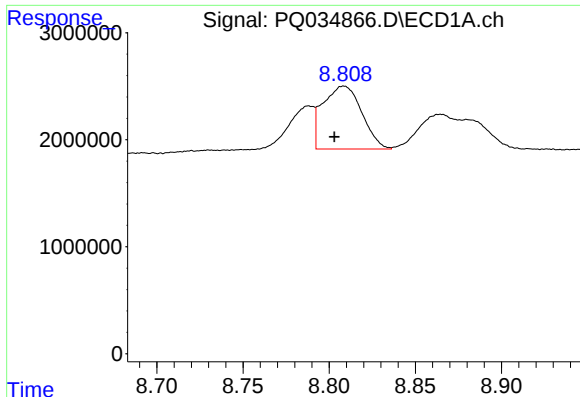
#37 AR-1262-2

R.T.: 8.473 min
Delta R.T.: -0.014 min
Response: 21543656
Conc: 61.33 ng/ml



#37 AR-1262-2

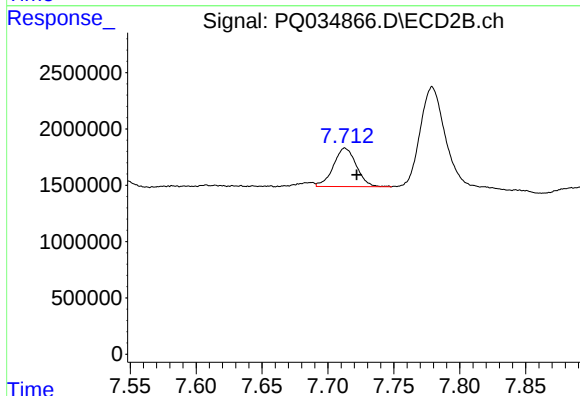
R.T.: 7.434 min
Delta R.T.: -0.008 min
Response: 18746162
Conc: 68.09 ng/ml



#38 AR-1262-3

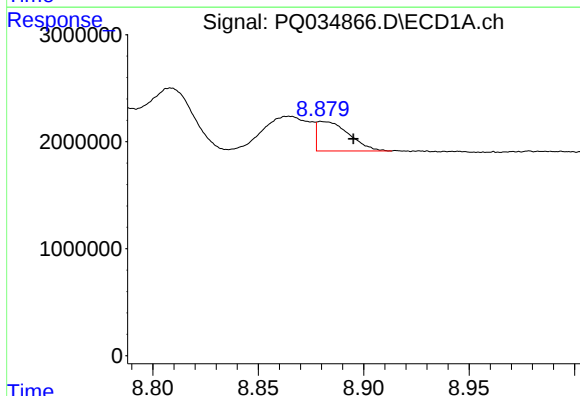
R.T.: 8.809 min
Delta R.T.: 0.005 min
Response: 9225813
Conc: 40.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



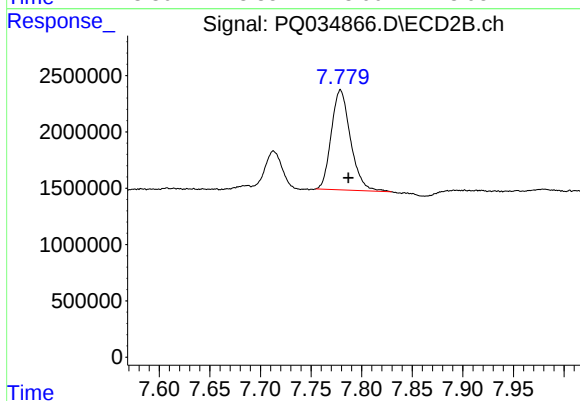
#38 AR-1262-3

R.T.: 7.713 min
Delta R.T.: -0.009 min
Response: 4160794
Conc: 38.48 ng/ml



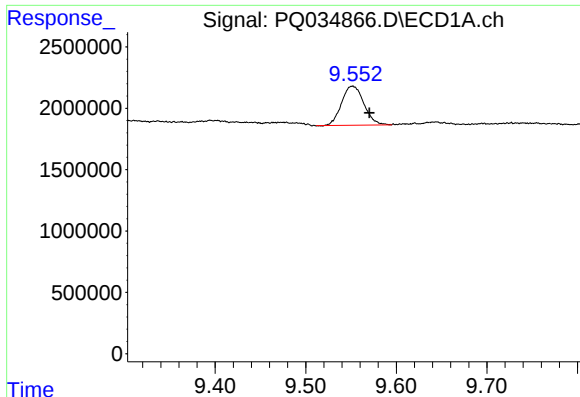
#39 AR-1262-4

R.T.: 8.880 min
Delta R.T.: -0.015 min
Response: 2899806
Conc: 17.01 ng/ml



#39 AR-1262-4

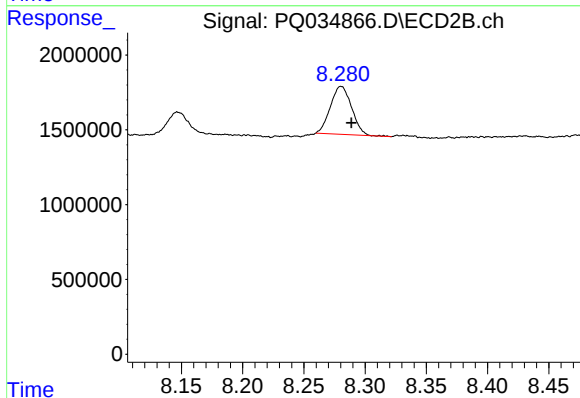
R.T.: 7.779 min
Delta R.T.: -0.008 min
Response: 11698022
Conc: 58.40 ng/ml



#40 AR-1262-5

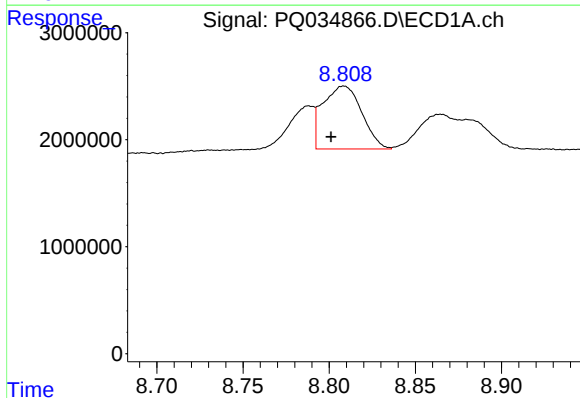
R.T.: 9.552 min
Delta R.T.: -0.019 min
Response: 5481729
Conc: 44.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



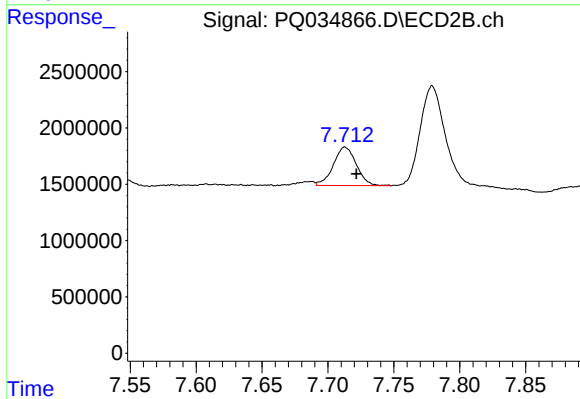
#40 AR-1262-5

R.T.: 8.280 min
Delta R.T.: -0.009 min
Response: 3864181
Conc: 42.44 ng/ml



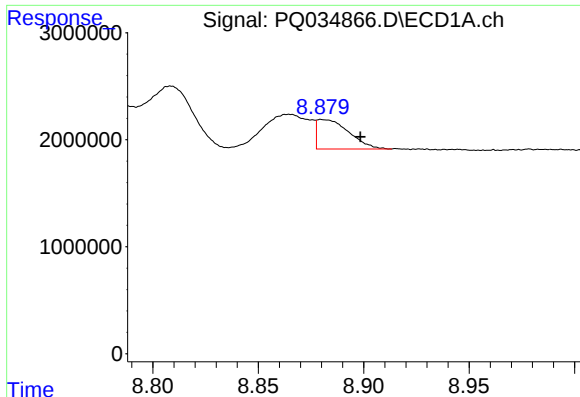
#41 AR-1268-1

R.T.: 8.809 min
Delta R.T.: 0.007 min
Response: 9225813
Conc: 21.41 ng/ml



#41 AR-1268-1

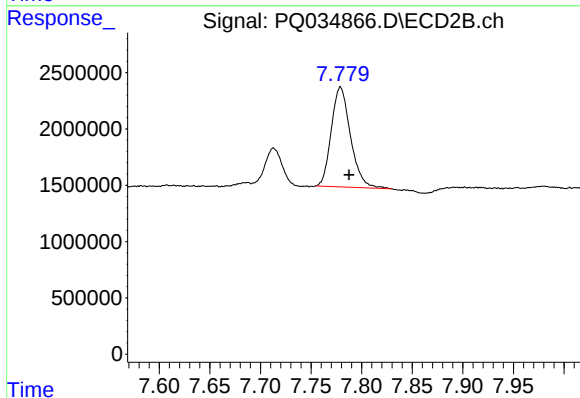
R.T.: 7.713 min
Delta R.T.: -0.009 min
Response: 4160794
Conc: 12.49 ng/ml



#42 AR-1268-2

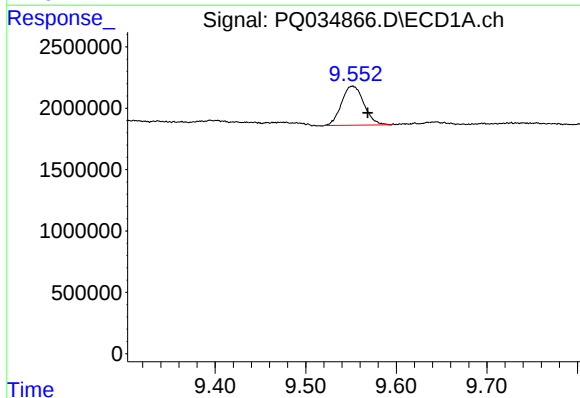
R.T.: 8.880 min
Delta R.T.: -0.019 min
Response: 2899806
Conc: 7.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



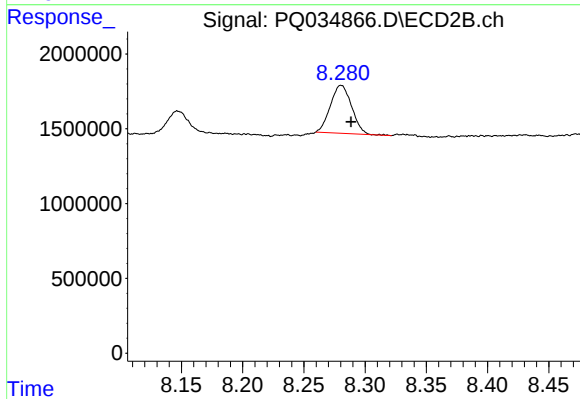
#42 AR-1268-2

R.T.: 7.779 min
Delta R.T.: -0.008 min
Response: 11698022
Conc: 39.17 ng/ml



#44 AR-1268-4

R.T.: 9.552 min
Delta R.T.: -0.017 min
Response: 5481729
Conc: 39.69 ng/ml



#44 AR-1268-4

R.T.: 8.280 min
Delta R.T.: -0.008 min
Response: 3864181
Conc: 36.33 ng/ml