

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
 Data File : PQ034357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 22:02
 Operator : SM\SJ
 Sample : J5800-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:33:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 02 05:02:12 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							
Target Compounds							
3)	L1 AR-1016-1	5.721	4.915	18375734	13595160	196.724	177.612
4)	L1 AR-1016-2	5.742	4.933	27740572	19259871	199.373	182.320
5)	L1 AR-1016-3	5.805	5.111	16691536	9752031	206.808	179.168
6)	L1 AR-1016-4	5.905	5.151	13208848	7665235	207.239	178.216
7)	L1 AR-1016-5	6.197	5.366	13825814	8743432	214.566	157.505 #
9)	L2 AR-1221-2	4.844	0.000	1504894	0	77.500	N.D. #
10)	L2 AR-1221-3	4.922	4.203	7754052	5877570	106.296	107.571
11)	L3 AR-1232-1	4.922	4.203	7754052	5877570	136.405	137.644
12)	L3 AR-1232-2	5.453	4.933	12524108	19259871	429.453	397.932
13)	L3 AR-1232-3	5.742	5.111	27740572	9752031	440.899	403.810
14)	L3 AR-1232-4	5.905	5.193	13208848	9574905	441.871	459.708
15)	L3 AR-1232-5	5.992	5.366	11524941	8743432	501.534	377.708
16)	L4 AR-1242-1	5.721	4.915	18375734	13595160	223.885	214.772
17)	L4 AR-1242-2	5.742	4.933	27740572	19259871	227.030	210.921
18)	L4 AR-1242-3	5.805	5.111	16691536	9752031	234.938	207.322
19)	L4 AR-1242-4	5.905	5.193	13208848	9574905	224.227	207.817
20)	L4 AR-1242-5	6.641	5.717	1857948	8567933	29.179	145.487 #
21)	L5 AR-1248-1	5.721	4.915	18375734	13595160	295.545	284.659
22)	L5 AR-1248-2	5.992	5.151	11524941	7665235	138.047	123.150
23)	L5 AR-1248-3	6.197	5.193	13825814	9574905	137.486	150.586
24)	L5 AR-1248-4	6.601	5.366	1645045	8743432	15.009	111.779 #
25)	L5 AR-1248-5	6.641	5.717	1857948	8567933	18.237	112.188 #
26)	L6 AR-1254-1	6.574	5.717	10545087	8567933	89.297	66.898 #
27)	L6 AR-1254-2	6.790	5.862	11325838	8324493	61.456	77.825 #
28)	L6 AR-1254-3	7.161	6.279	6217900	15510646	31.496	85.199 #
29)	L6 AR-1254-4	7.446	6.494	3893004	1650976	27.277	14.297 #
30)	L6 AR-1254-5	7.864	6.911	39848017	31488320	266.054	205.354
31)	L7 AR-1260-1	7.322	6.395	27224299	22130337	222.469	200.398
32)	L7 AR-1260-2	7.577	6.582	31160535	27199543	218.771	204.474
33)	L7 AR-1260-3	7.937	6.737	20580742	24355799	250.395	197.930
34)	L7 AR-1260-4	8.167	7.207	25041888	18246582	233.843	215.681
35)	L7 AR-1260-5	8.496	7.447	49215394	44764450	238.945	218.030
36)	L8 AR-1262-1	7.937	6.945	20580742	19358633	109.271	116.086
37)	L8 AR-1262-2	8.496	7.447	49215394	44764450	145.650	150.276
38)	L8 AR-1262-3	8.835	7.728	30233754	8975134	140.833	80.896 #
39)	L8 AR-1262-4	8.888	7.794	16530002	32086513	105.854	150.497 #
40)	L8 AR-1262-5	9.582	8.296	12432118	8098180	112.454	87.076
41)	L9 AR-1268-1	8.835	7.728	30233754	8975134	58.310	20.058 #
42)	L9 AR-1268-2	8.888	7.794	16530002	32086513	35.020	78.212 #
44)	L9 AR-1268-4	9.582	8.296	12432118	8098180	70.749	56.106
45)	L9 AR-1268-5	10.004	8.596	3809667	3064148	2.874	2.828

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 22:02
Operator : SM\SJ
Sample : J5800-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:33:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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

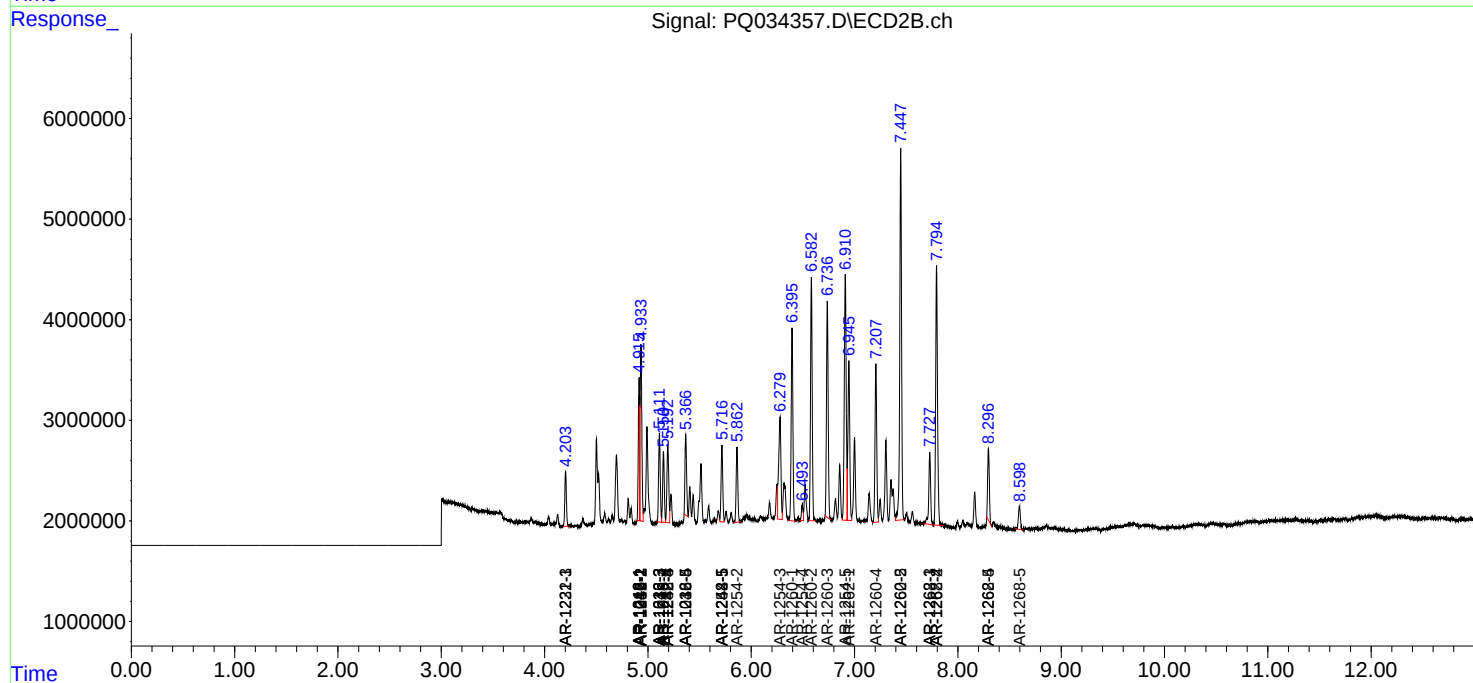
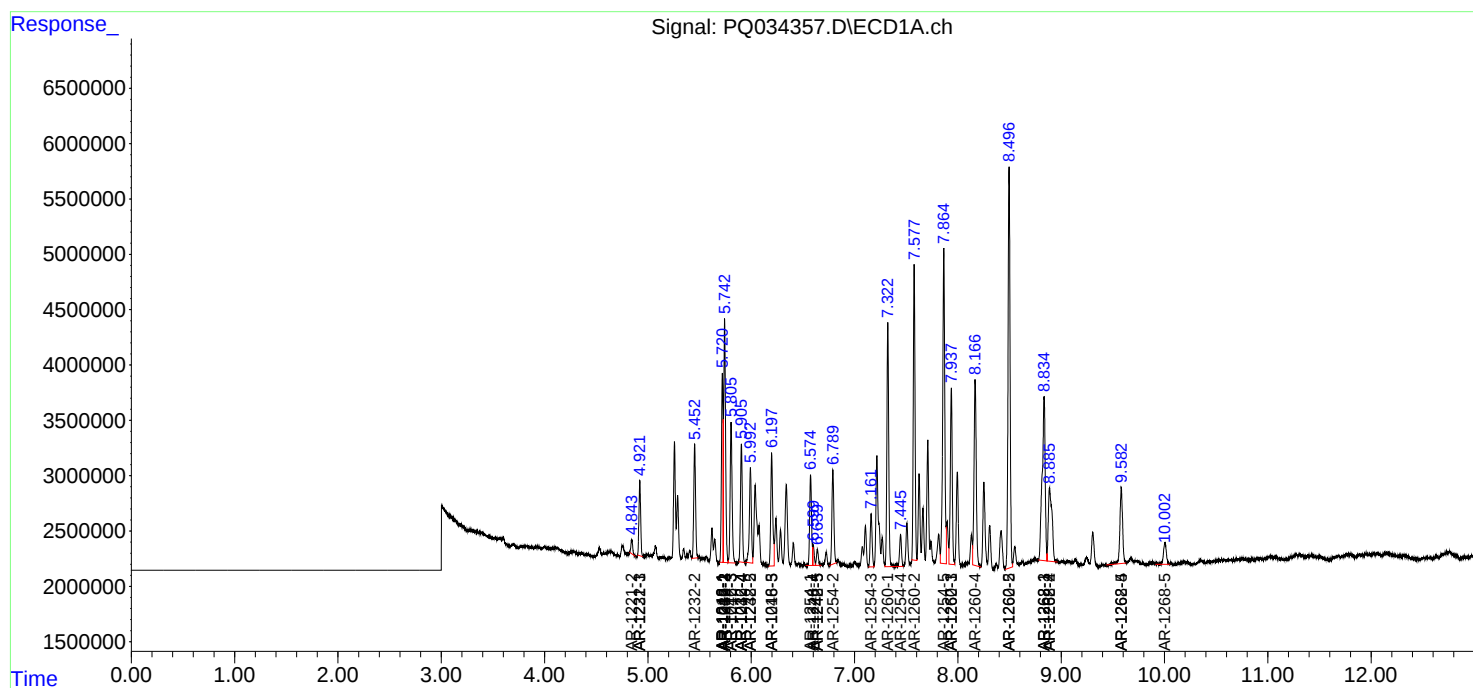
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

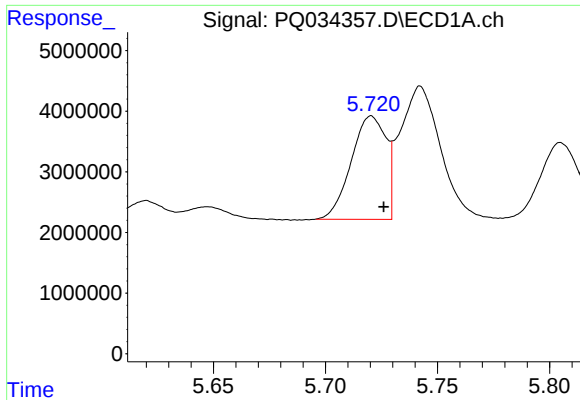
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 22:02
Operator : SM\SJ
Sample : J5800-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:33:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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

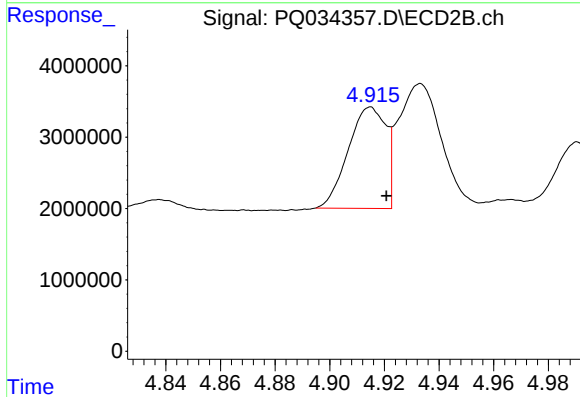




#3 AR-1016-1

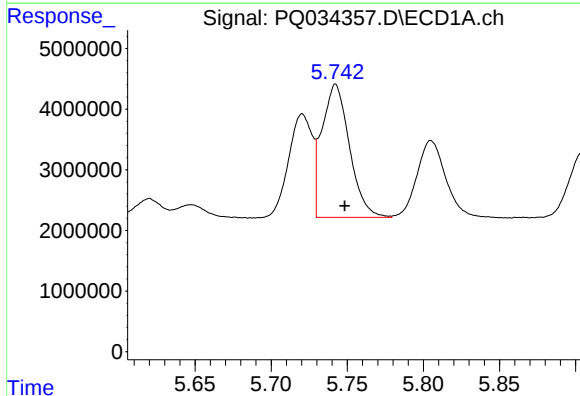
R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 18375734
Conc: 196.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



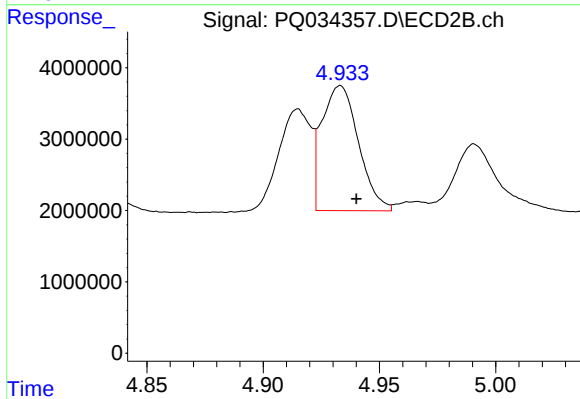
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: -0.006 min
Response: 13595160
Conc: 177.61 ng/ml



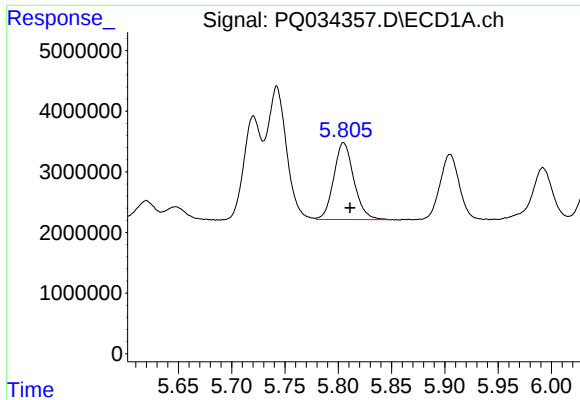
#4 AR-1016-2

R.T.: 5.742 min
Delta R.T.: -0.006 min
Response: 27740572
Conc: 199.37 ng/ml



#4 AR-1016-2

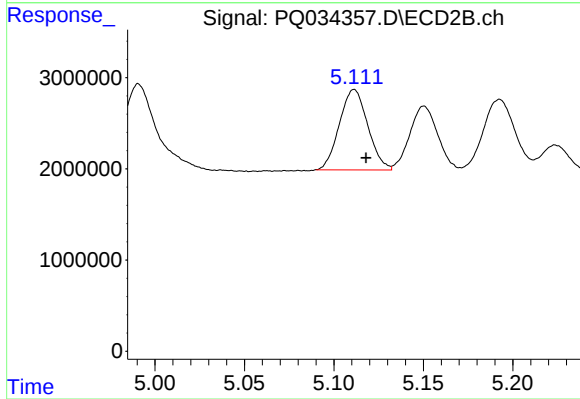
R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 19259871
Conc: 182.32 ng/ml



#5 AR-1016-3

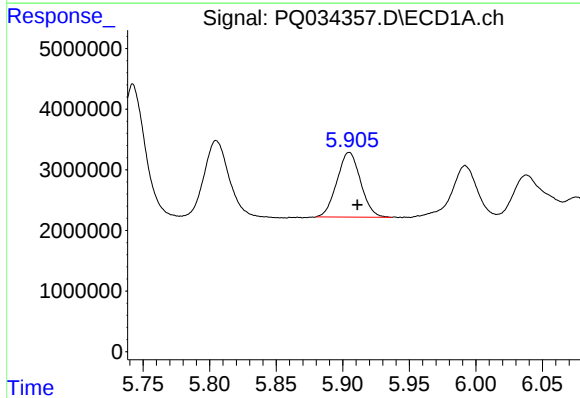
R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 16691536
Conc: 206.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



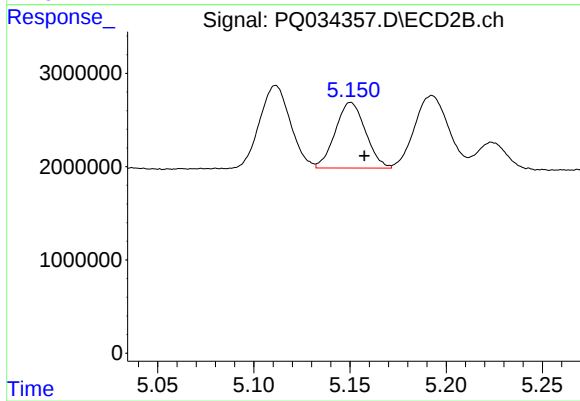
#5 AR-1016-3

R.T.: 5.111 min
Delta R.T.: -0.007 min
Response: 9752031
Conc: 179.17 ng/ml



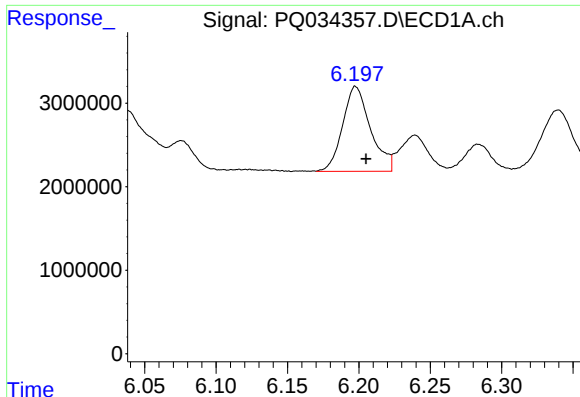
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: -0.006 min
Response: 13208848
Conc: 207.24 ng/ml



#6 AR-1016-4

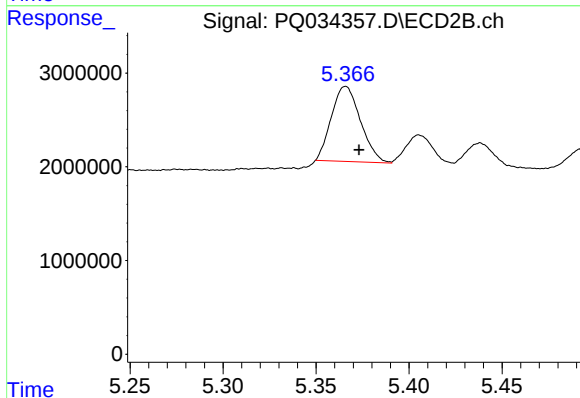
R.T.: 5.151 min
Delta R.T.: -0.007 min
Response: 7665235
Conc: 178.22 ng/ml



#7 AR-1016-5

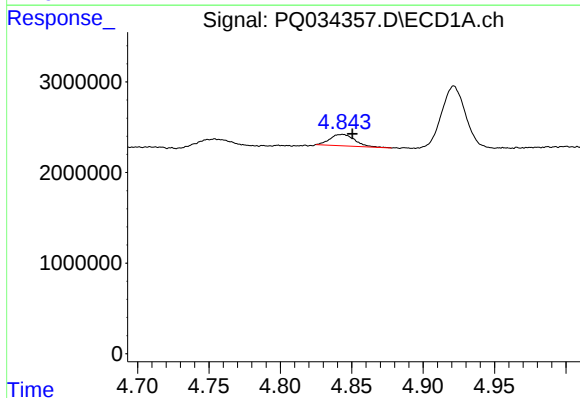
R.T.: 6.197 min
Delta R.T.: -0.008 min
Response: 13825814
Conc: 214.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



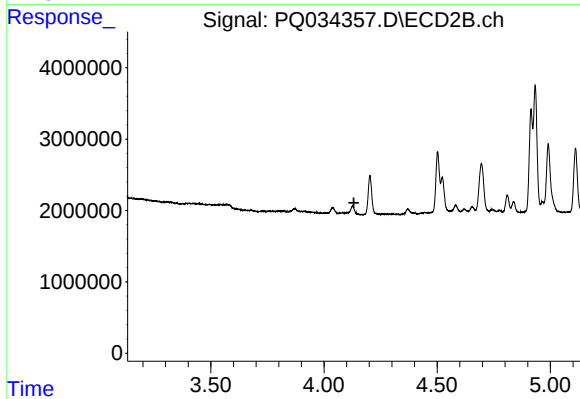
#7 AR-1016-5

R.T.: 5.366 min
Delta R.T.: -0.007 min
Response: 8743432
Conc: 157.51 ng/ml



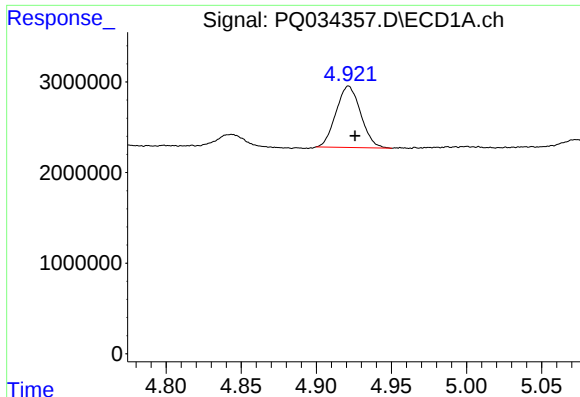
#9 AR-1221-2

R.T.: 4.844 min
Delta R.T.: -0.007 min
Response: 1504894
Conc: 77.50 ng/ml



#9 AR-1221-2

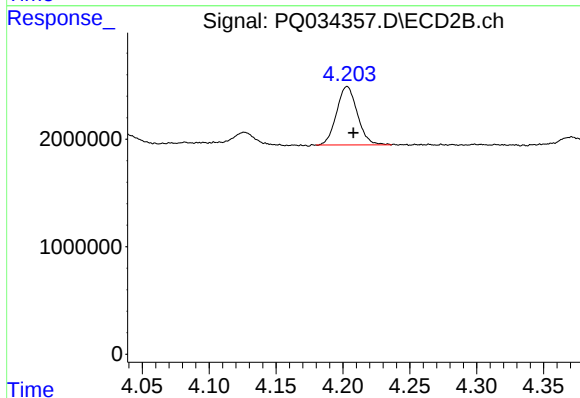
R.T.: 0.000 min
Exp R.T.: 4.132 min
Response: 0
Conc: N.D.



#10 AR-1221-3

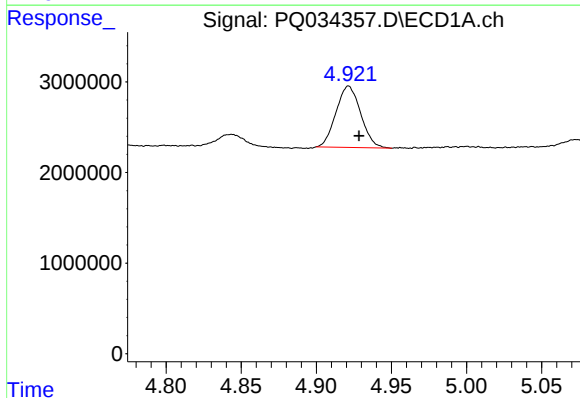
R.T.: 4.922 min
Delta R.T.: -0.004 min
Response: 7754052
Conc: 106.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



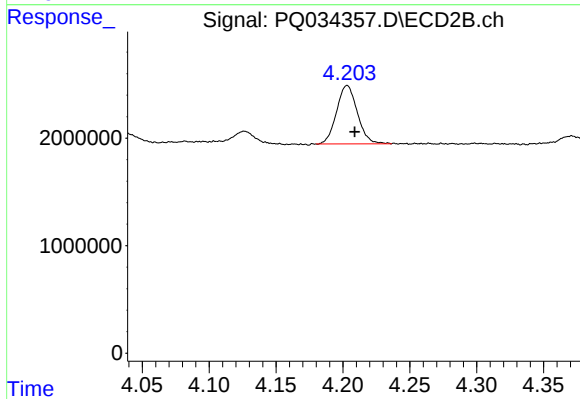
#10 AR-1221-3

R.T.: 4.203 min
Delta R.T.: -0.005 min
Response: 5877570
Conc: 107.57 ng/ml



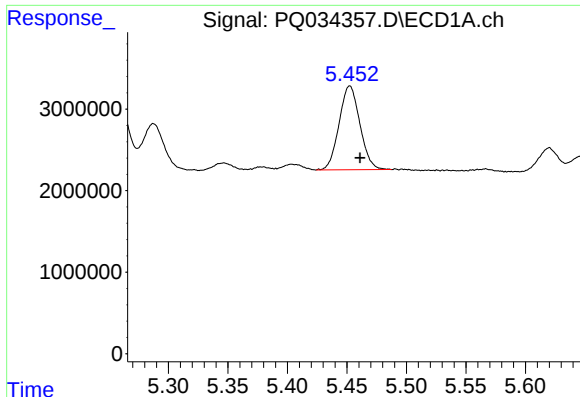
#11 AR-1232-1

R.T.: 4.922 min
Delta R.T.: -0.007 min
Response: 7754052
Conc: 136.40 ng/ml



#11 AR-1232-1

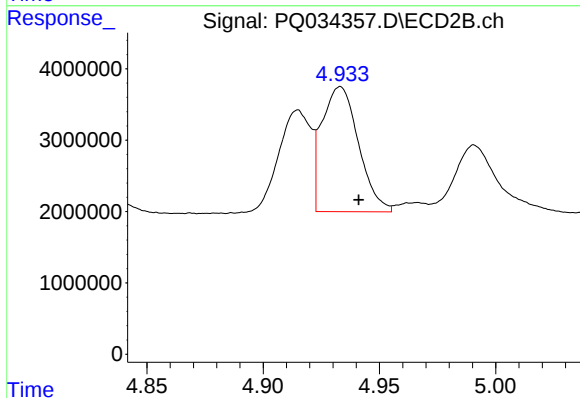
R.T.: 4.203 min
Delta R.T.: -0.005 min
Response: 5877570
Conc: 137.64 ng/ml



#12 AR-1232-2

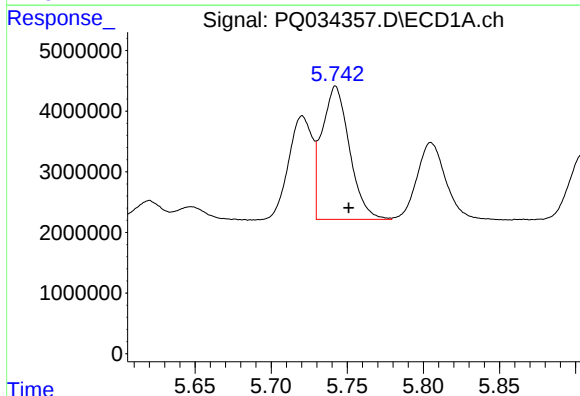
R.T.: 5.453 min
Delta R.T.: -0.008 min
Response: 12524108
Conc: 429.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



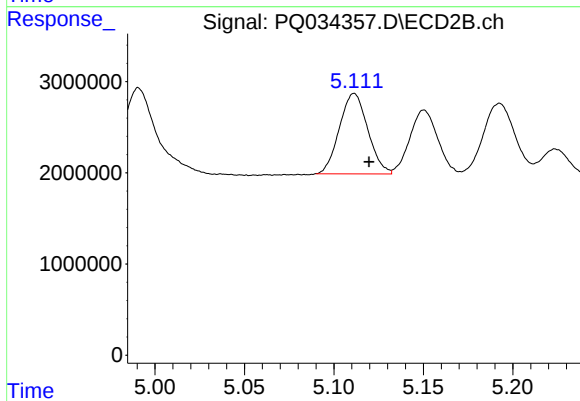
#12 AR-1232-2

R.T.: 4.933 min
Delta R.T.: -0.008 min
Response: 19259871
Conc: 397.93 ng/ml



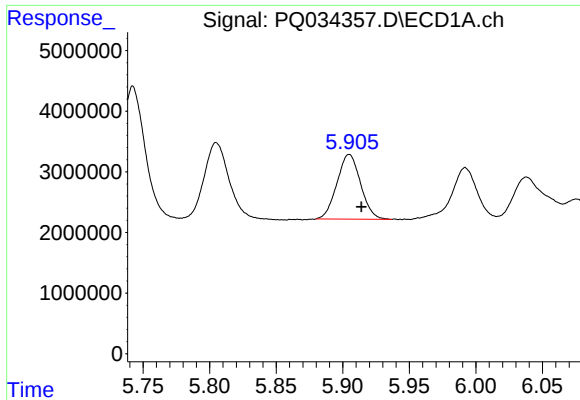
#13 AR-1232-3

R.T.: 5.742 min
Delta R.T.: -0.009 min
Response: 27740572
Conc: 440.90 ng/ml



#13 AR-1232-3

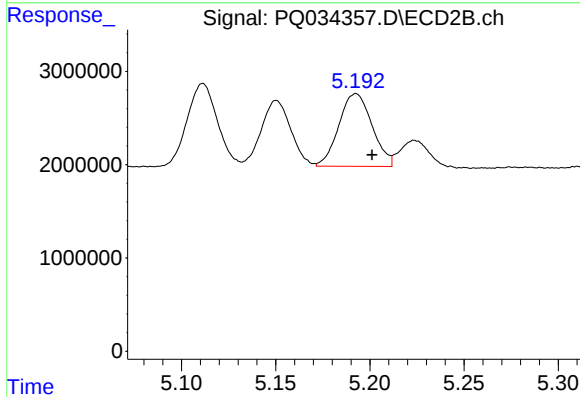
R.T.: 5.111 min
Delta R.T.: -0.008 min
Response: 9752031
Conc: 403.81 ng/ml



#14 AR-1232-4

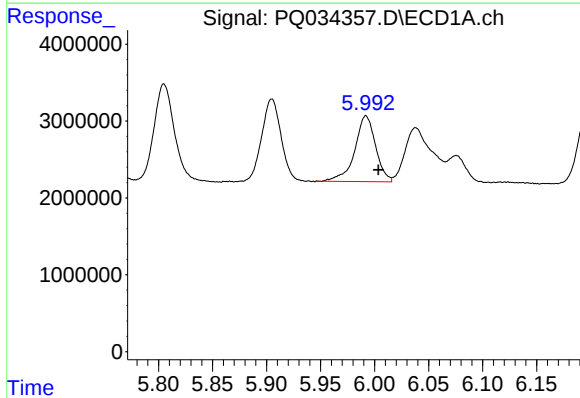
R.T.: 5.905 min
Delta R.T.: -0.009 min
Response: 13208848
Conc: 441.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



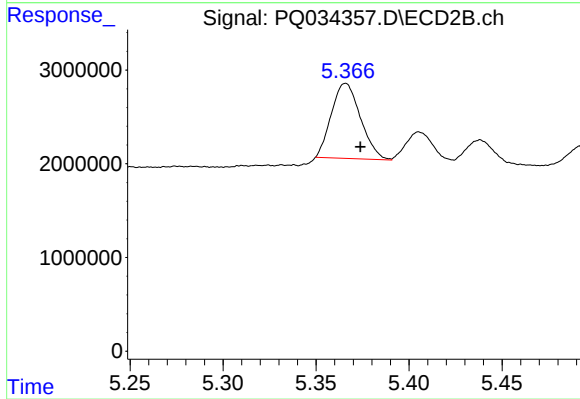
#14 AR-1232-4

R.T.: 5.193 min
Delta R.T.: -0.008 min
Response: 9574905
Conc: 459.71 ng/ml



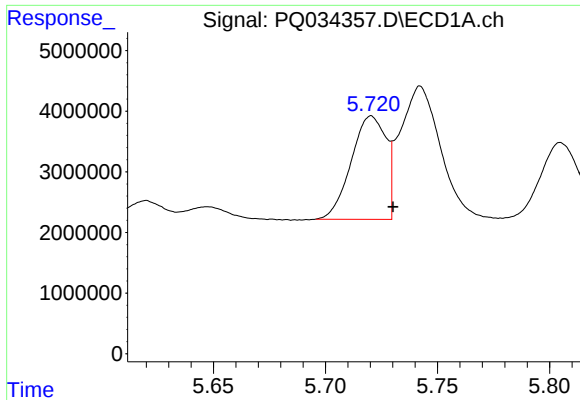
#15 AR-1232-5

R.T.: 5.992 min
Delta R.T.: -0.012 min
Response: 11524941
Conc: 501.53 ng/ml



#15 AR-1232-5

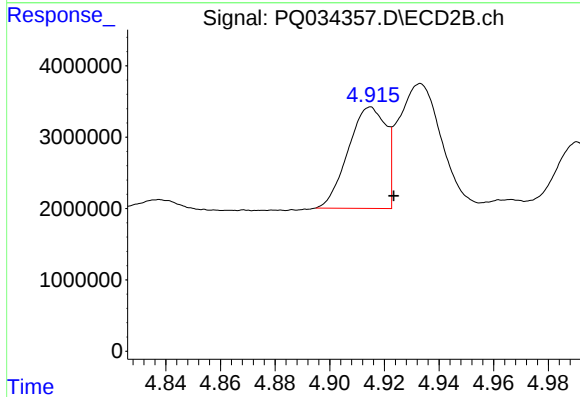
R.T.: 5.366 min
Delta R.T.: -0.008 min
Response: 8743432
Conc: 377.71 ng/ml



#16 AR-1242-1

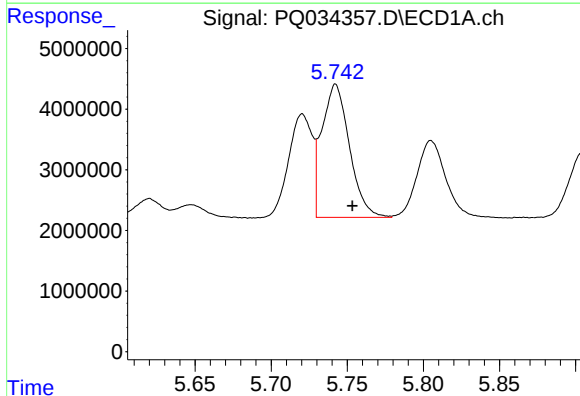
R.T.: 5.721 min
Delta R.T.: -0.010 min
Response: 18375734
Conc: 223.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



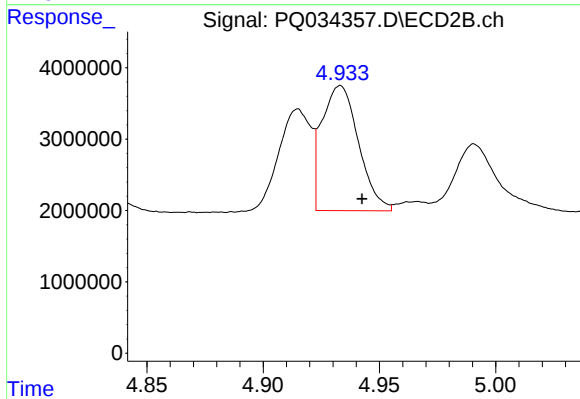
#16 AR-1242-1

R.T.: 4.915 min
Delta R.T.: -0.008 min
Response: 13595160
Conc: 214.77 ng/ml



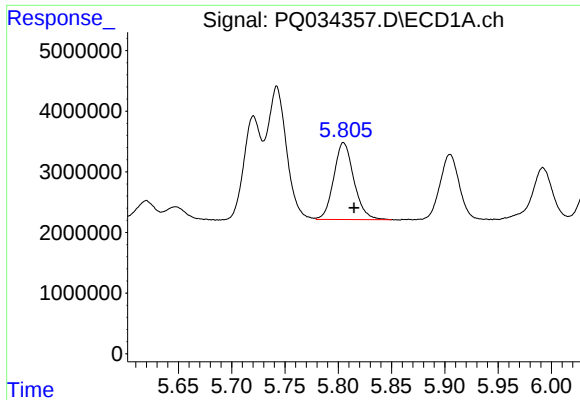
#17 AR-1242-2

R.T.: 5.742 min
Delta R.T.: -0.011 min
Response: 27740572
Conc: 227.03 ng/ml



#17 AR-1242-2

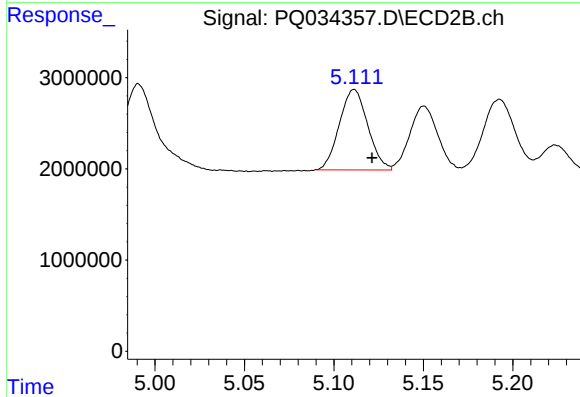
R.T.: 4.933 min
Delta R.T.: -0.009 min
Response: 19259871
Conc: 210.92 ng/ml



#18 AR-1242-3

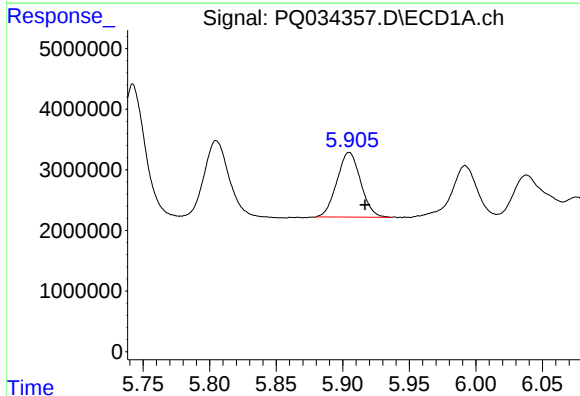
R.T.: 5.805 min
Delta R.T.: -0.010 min
Response: 16691536
Conc: 234.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



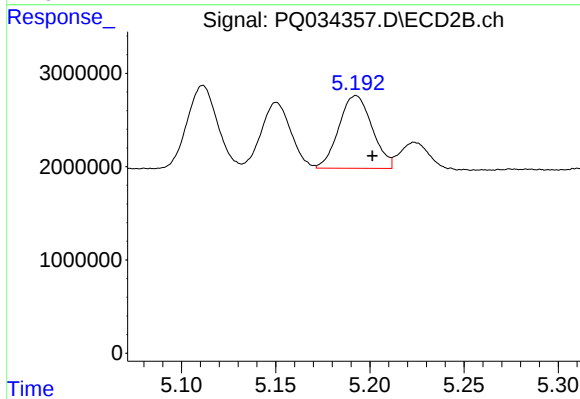
#18 AR-1242-3

R.T.: 5.111 min
Delta R.T.: -0.010 min
Response: 9752031
Conc: 207.32 ng/ml



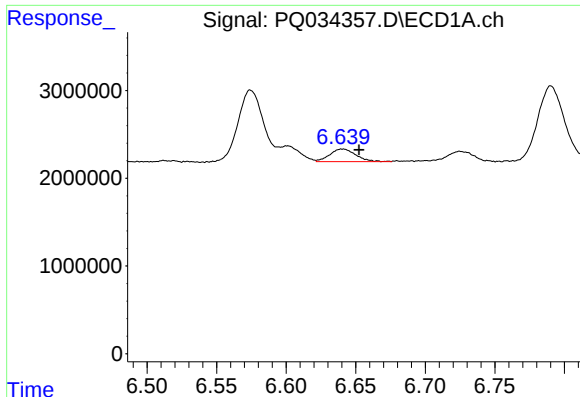
#19 AR-1242-4

R.T.: 5.905 min
Delta R.T.: -0.012 min
Response: 13208848
Conc: 224.23 ng/ml



#19 AR-1242-4

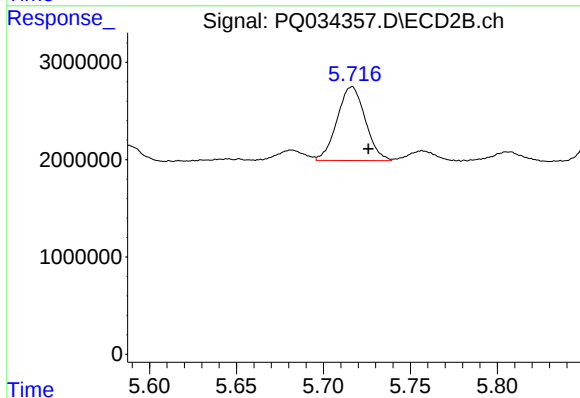
R.T.: 5.193 min
Delta R.T.: -0.009 min
Response: 9574905
Conc: 207.82 ng/ml



#20 AR-1242-5

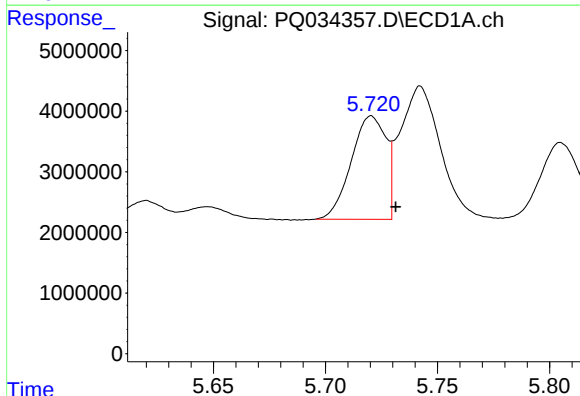
R.T.: 6.641 min
Delta R.T.: -0.011 min
Response: 1857948
Conc: 29.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



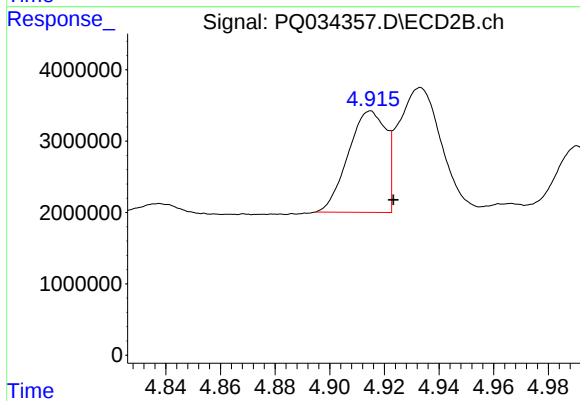
#20 AR-1242-5

R.T.: 5.717 min
Delta R.T.: -0.009 min
Response: 8567933
Conc: 145.49 ng/ml



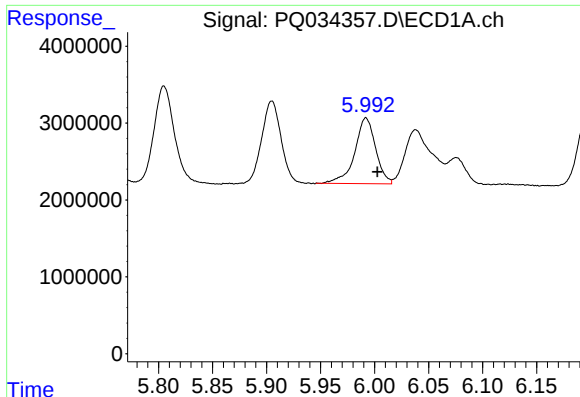
#21 AR-1248-1

R.T.: 5.721 min
Delta R.T.: -0.011 min
Response: 18375734
Conc: 295.54 ng/ml



#21 AR-1248-1

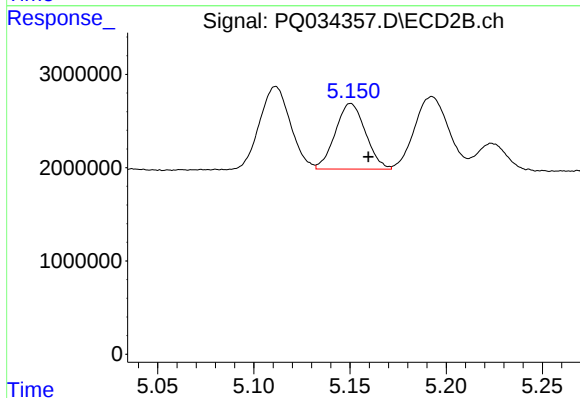
R.T.: 4.915 min
Delta R.T.: -0.008 min
Response: 13595160
Conc: 284.66 ng/ml



#22 AR-1248-2

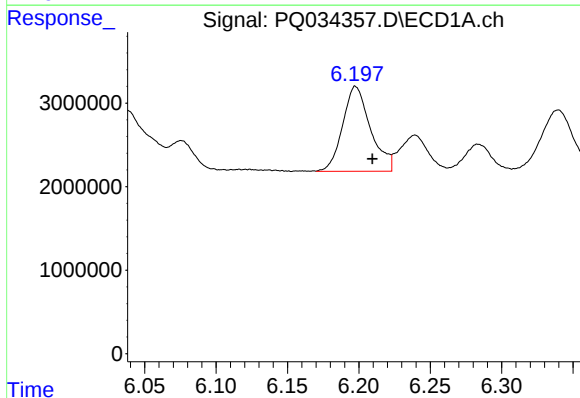
R.T.: 5.992 min
Delta R.T.: -0.010 min
Response: 11524941
Conc: 138.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



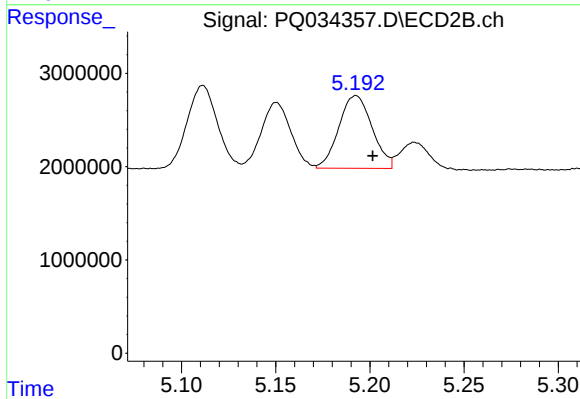
#22 AR-1248-2

R.T.: 5.151 min
Delta R.T.: -0.009 min
Response: 7665235
Conc: 123.15 ng/ml



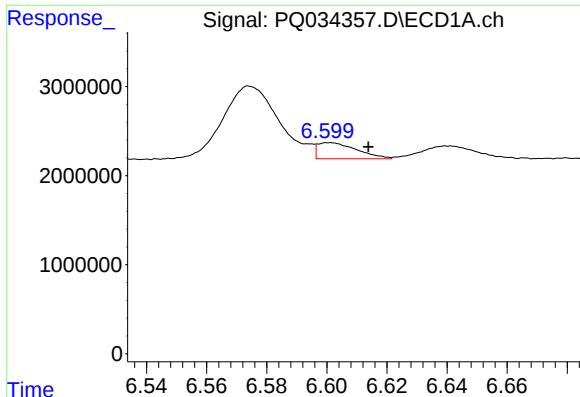
#23 AR-1248-3

R.T.: 6.197 min
Delta R.T.: -0.012 min
Response: 13825814
Conc: 137.49 ng/ml



#23 AR-1248-3

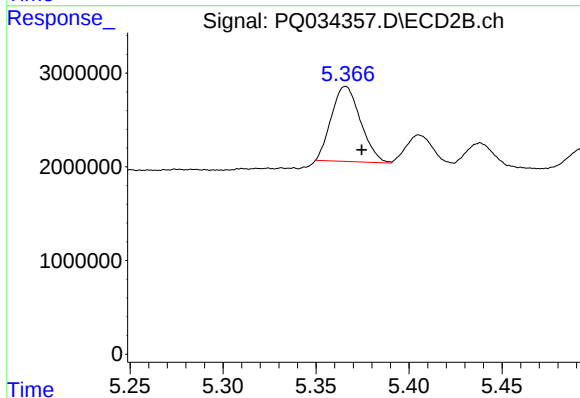
R.T.: 5.193 min
Delta R.T.: -0.009 min
Response: 9574905
Conc: 150.59 ng/ml



#24 AR-1248-4

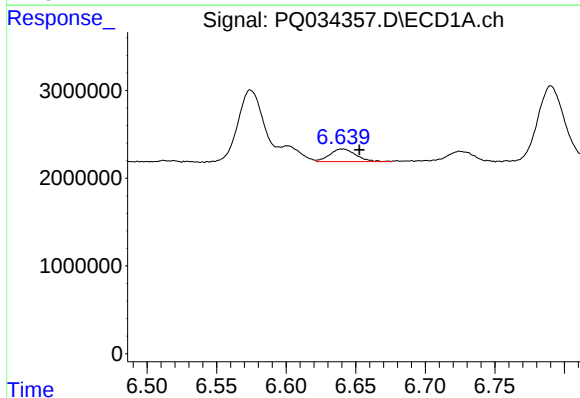
R.T.: 6.601 min
Delta R.T.: -0.013 min
Response: 1645045
Conc: 15.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



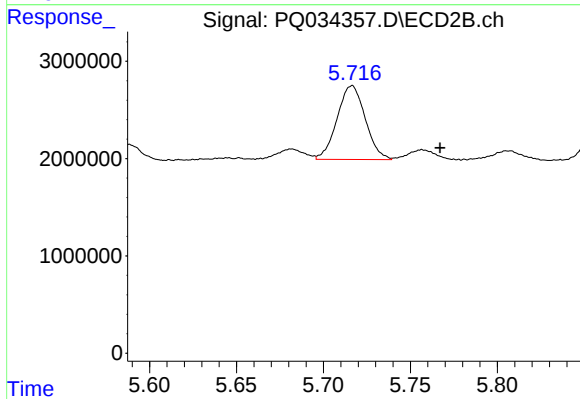
#24 AR-1248-4

R.T.: 5.366 min
Delta R.T.: -0.009 min
Response: 8743432
Conc: 111.78 ng/ml



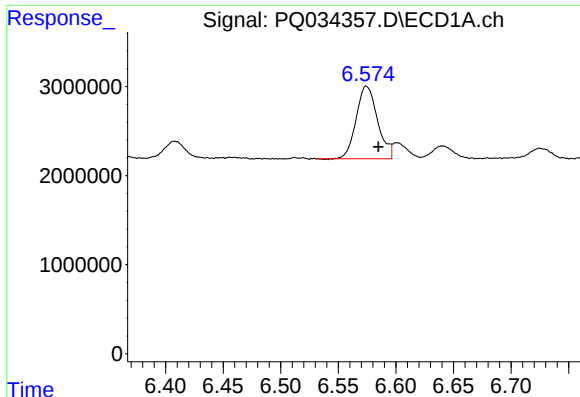
#25 AR-1248-5

R.T.: 6.641 min
Delta R.T.: -0.011 min
Response: 1857948
Conc: 18.24 ng/ml



#25 AR-1248-5

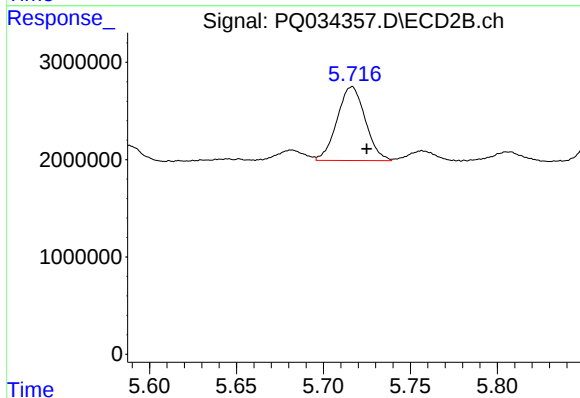
R.T.: 5.717 min
Delta R.T.: -0.050 min
Response: 8567933
Conc: 112.19 ng/ml



#26 AR-1254-1

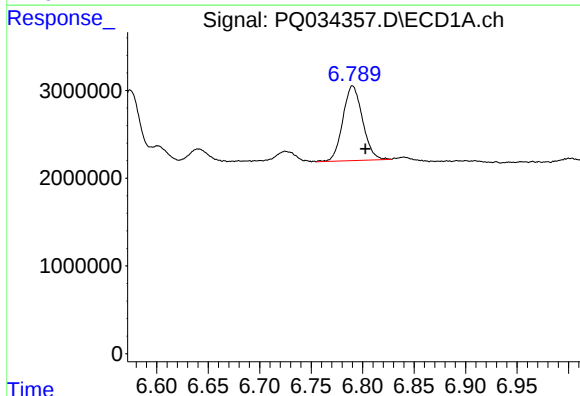
R.T.: 6.574 min
Delta R.T.: -0.011 min
Response: 10545087
Conc: 89.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



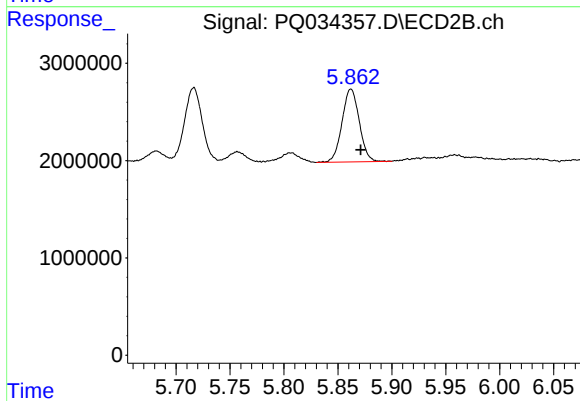
#26 AR-1254-1

R.T.: 5.717 min
Delta R.T.: -0.008 min
Response: 8567933
Conc: 66.90 ng/ml



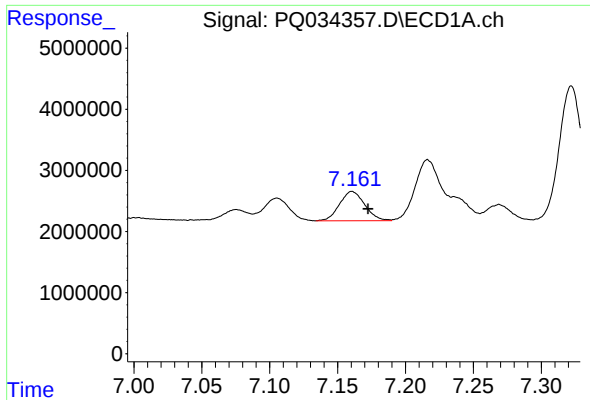
#27 AR-1254-2

R.T.: 6.790 min
Delta R.T.: -0.013 min
Response: 11325838
Conc: 61.46 ng/ml



#27 AR-1254-2

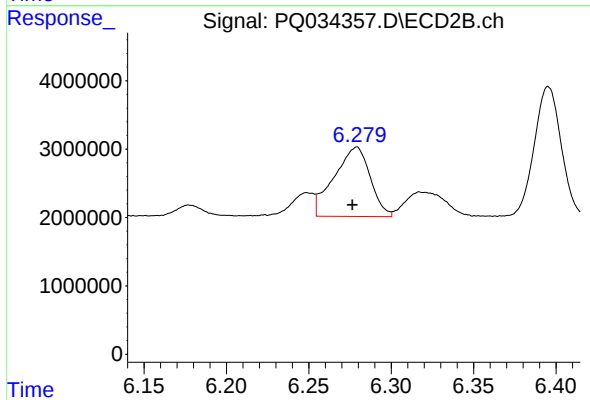
R.T.: 5.862 min
Delta R.T.: -0.009 min
Response: 8324493
Conc: 77.83 ng/ml



#28 AR-1254-3

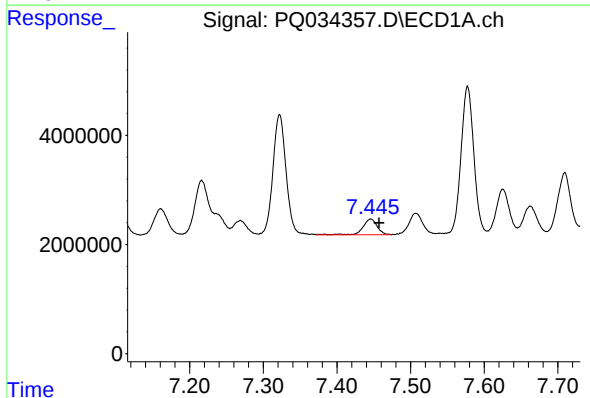
R.T.: 7.161 min
Delta R.T.: -0.012 min
Response: 6217900
Conc: 31.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



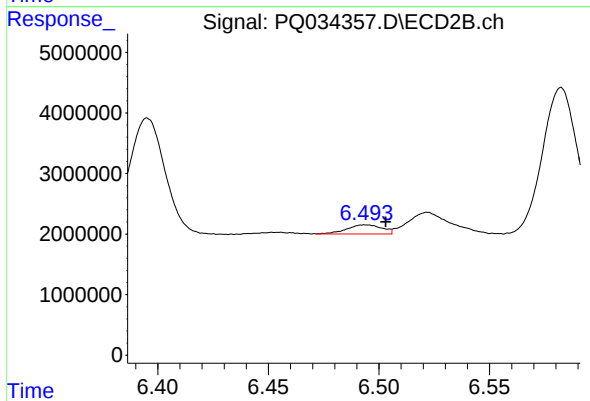
#28 AR-1254-3

R.T.: 6.279 min
Delta R.T.: 0.003 min
Response: 15510646
Conc: 85.20 ng/ml



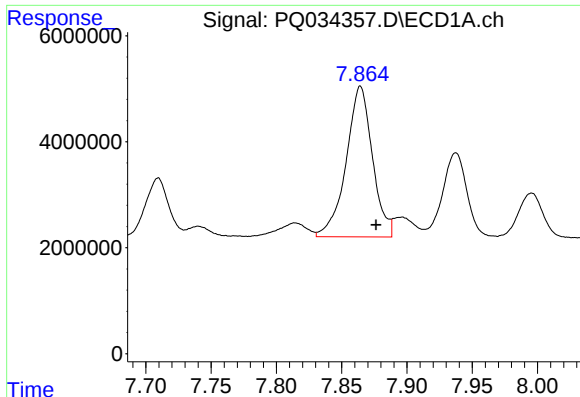
#29 AR-1254-4

R.T.: 7.446 min
Delta R.T.: -0.011 min
Response: 3893004
Conc: 27.28 ng/ml



#29 AR-1254-4

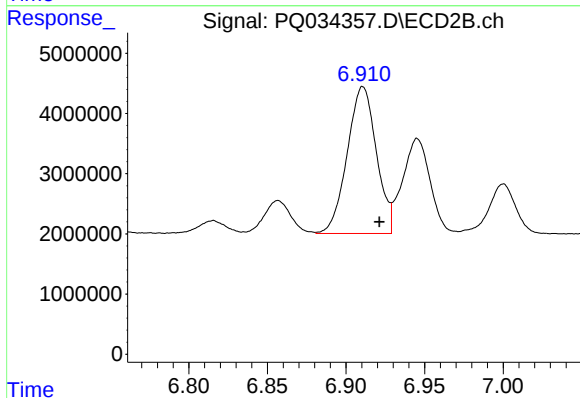
R.T.: 6.494 min
Delta R.T.: -0.009 min
Response: 1650976
Conc: 14.30 ng/ml



#30 AR-1254-5

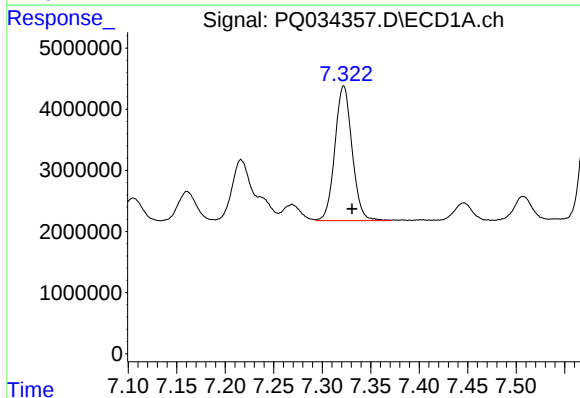
R.T.: 7.864 min
Delta R.T.: -0.012 min
Response: 39848017
Conc: 266.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



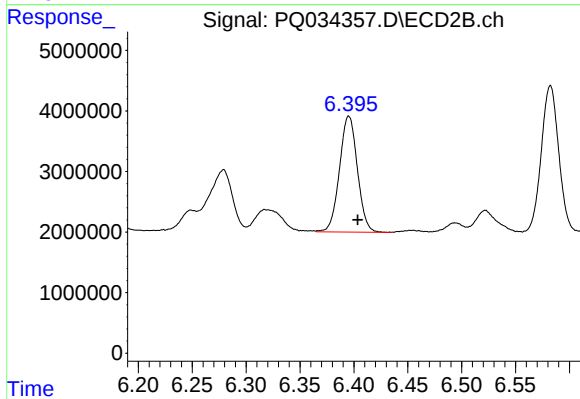
#30 AR-1254-5

R.T.: 6.911 min
Delta R.T.: -0.011 min
Response: 31488320
Conc: 205.35 ng/ml



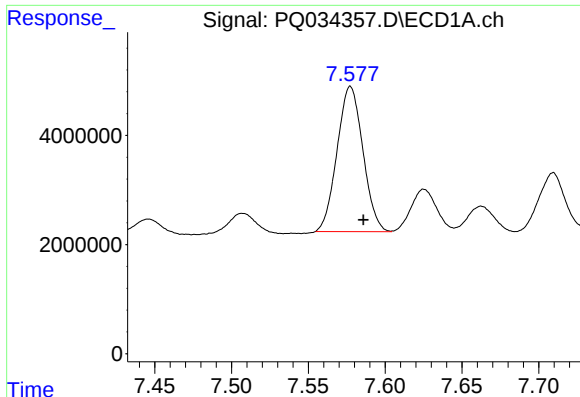
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: -0.009 min
Response: 27224299
Conc: 222.47 ng/ml



#31 AR-1260-1

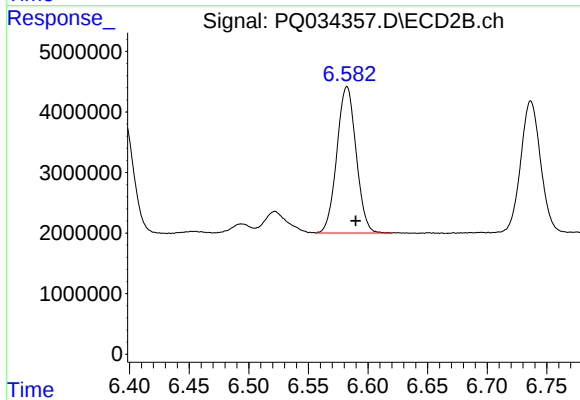
R.T.: 6.395 min
Delta R.T.: -0.008 min
Response: 22130337
Conc: 200.40 ng/ml



#32 AR-1260-2

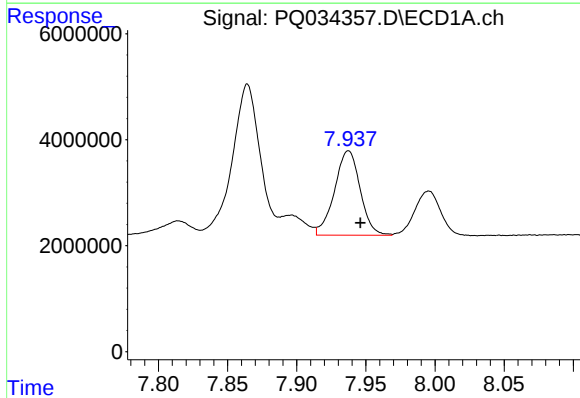
R.T.: 7.577 min
Delta R.T.: -0.008 min
Response: 31160535
Conc: 218.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



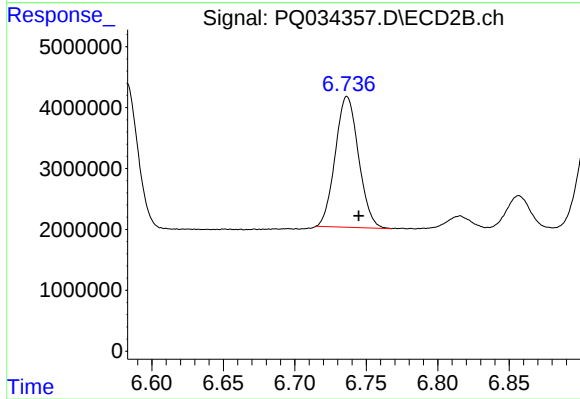
#32 AR-1260-2

R.T.: 6.582 min
Delta R.T.: -0.007 min
Response: 27199543
Conc: 204.47 ng/ml



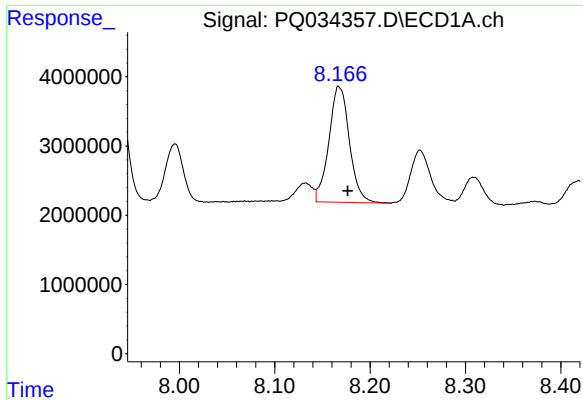
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: -0.009 min
Response: 20580742
Conc: 250.39 ng/ml



#33 AR-1260-3

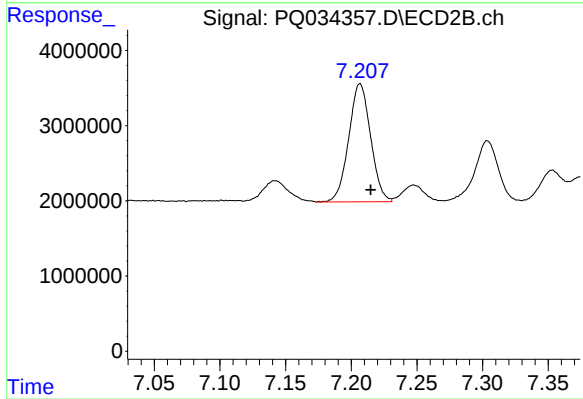
R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 24355799
Conc: 197.93 ng/ml



#34 AR-1260-4

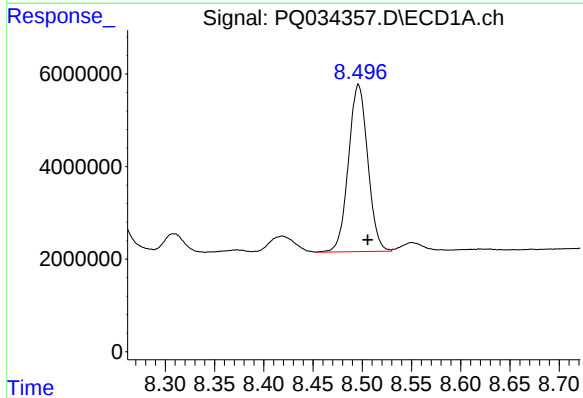
R.T.: 8.167 min
Delta R.T.: -0.009 min
Response: 25041888
Conc: 233.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



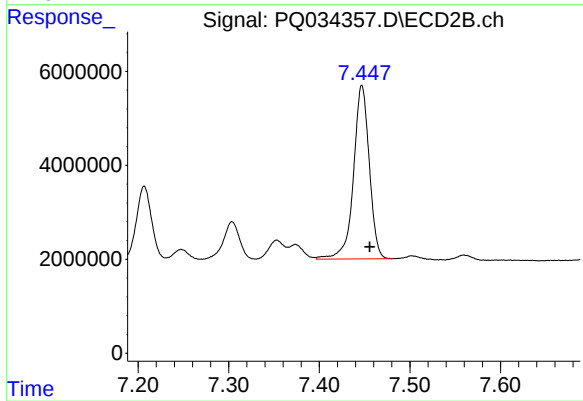
#34 AR-1260-4

R.T.: 7.207 min
Delta R.T.: -0.008 min
Response: 18246582
Conc: 215.68 ng/ml



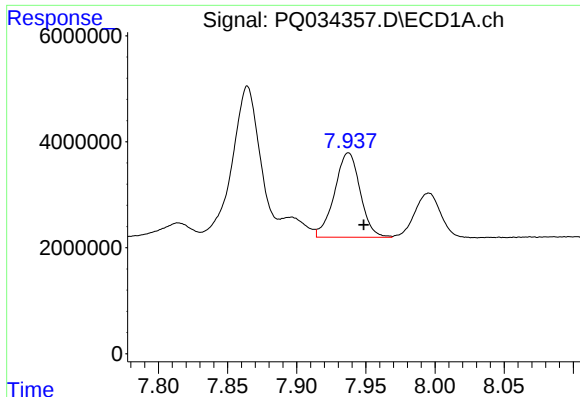
#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.009 min
Response: 49215394
Conc: 238.94 ng/ml



#35 AR-1260-5

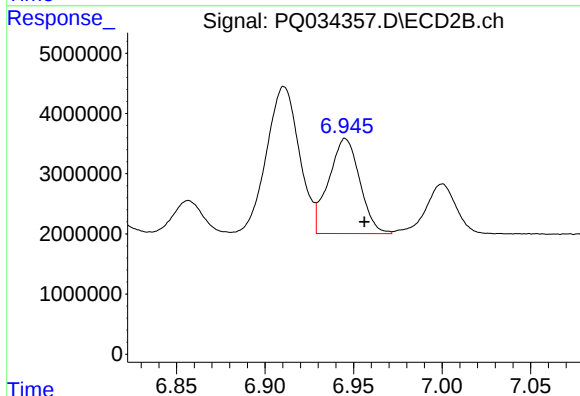
R.T.: 7.447 min
Delta R.T.: -0.009 min
Response: 44764450
Conc: 218.03 ng/ml



#36 AR-1262-1

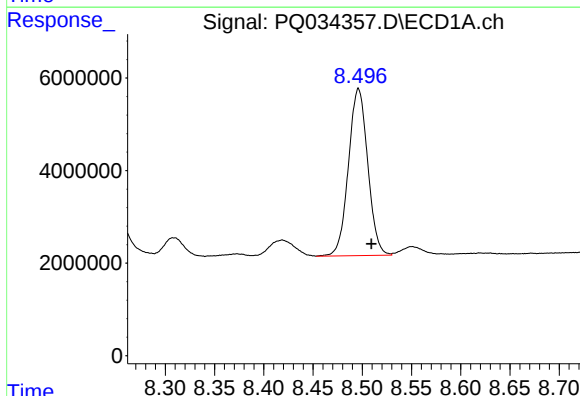
R.T.: 7.937 min
Delta R.T.: -0.011 min
Response: 20580742
Conc: 109.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



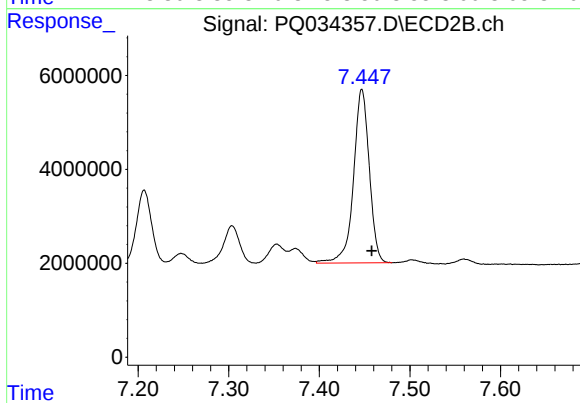
#36 AR-1262-1

R.T.: 6.945 min
Delta R.T.: -0.011 min
Response: 19358633
Conc: 116.09 ng/ml



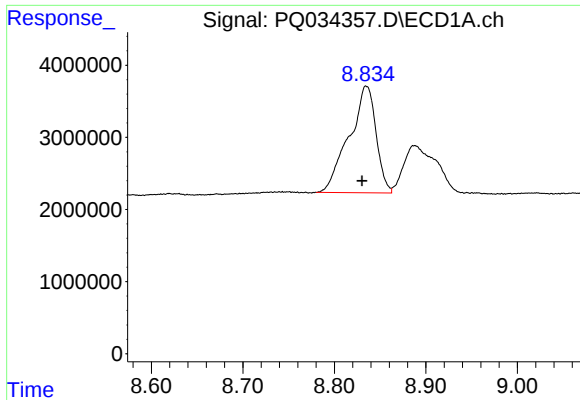
#37 AR-1262-2

R.T.: 8.496 min
Delta R.T.: -0.013 min
Response: 49215394
Conc: 145.65 ng/ml



#37 AR-1262-2

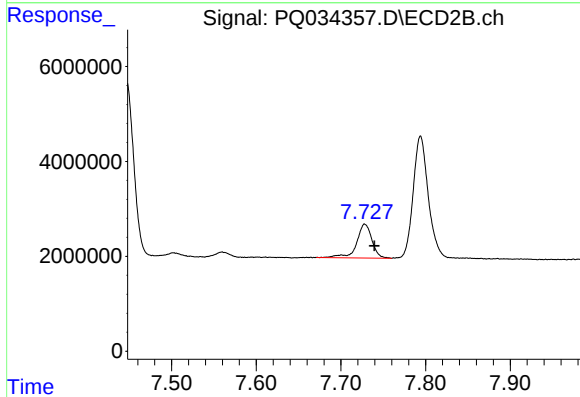
R.T.: 7.447 min
Delta R.T.: -0.011 min
Response: 44764450
Conc: 150.28 ng/ml



#38 AR-1262-3

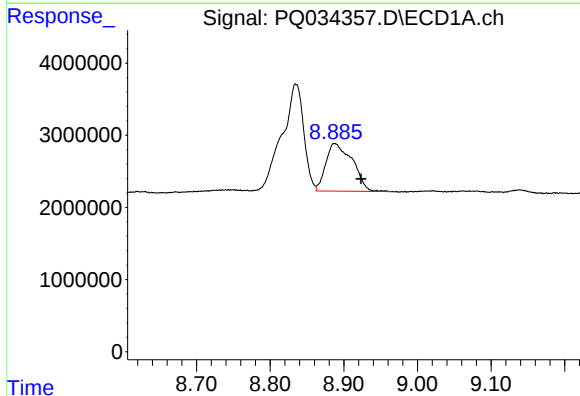
R.T.: 8.835 min
Delta R.T.: 0.004 min
Response: 30233754
Conc: 140.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



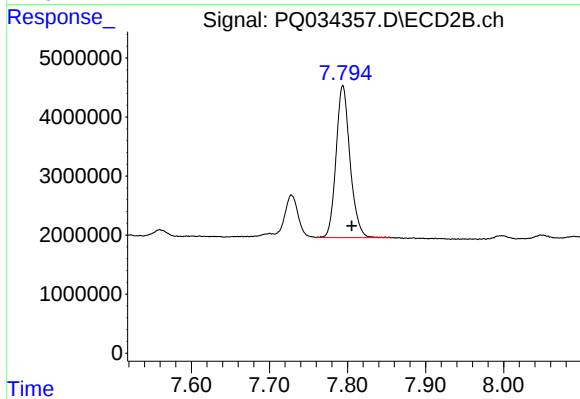
#38 AR-1262-3

R.T.: 7.728 min
Delta R.T.: -0.011 min
Response: 8975134
Conc: 80.90 ng/ml



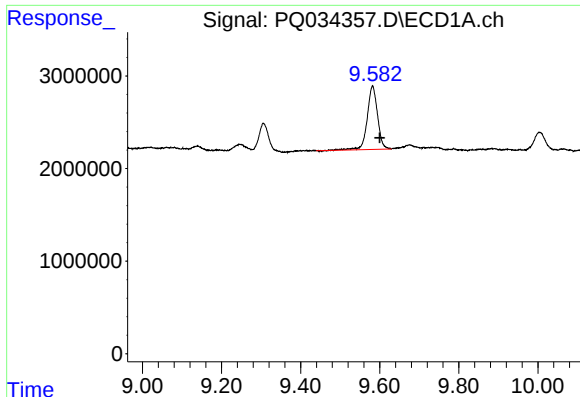
#39 AR-1262-4

R.T.: 8.888 min
Delta R.T.: -0.036 min
Response: 16530002
Conc: 105.85 ng/ml



#39 AR-1262-4

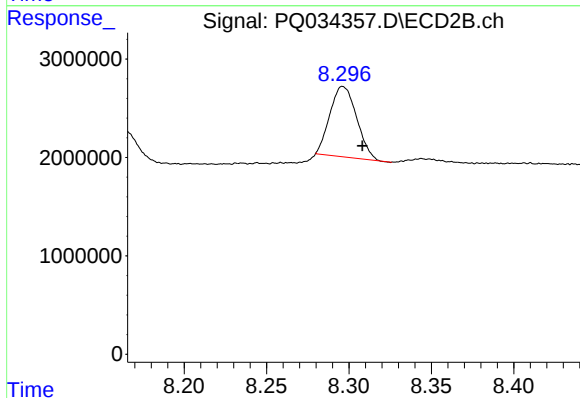
R.T.: 7.794 min
Delta R.T.: -0.011 min
Response: 32086513
Conc: 150.50 ng/ml



#40 AR-1262-5

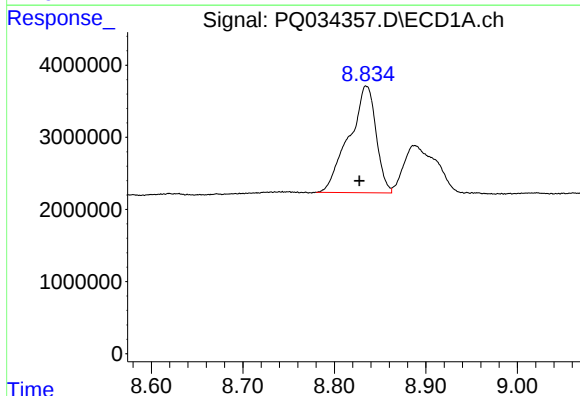
R.T.: 9.582 min
Delta R.T.: -0.018 min
Response: 12432118
Conc: 112.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



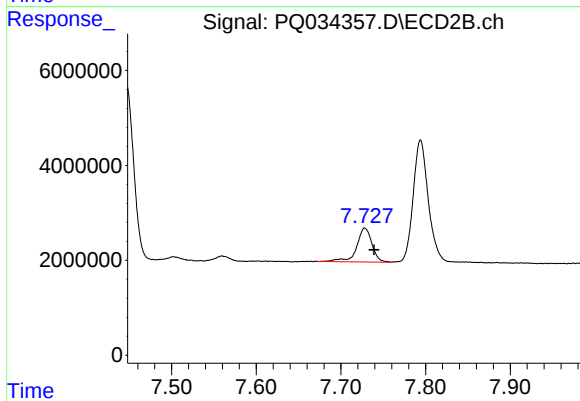
#40 AR-1262-5

R.T.: 8.296 min
Delta R.T.: -0.012 min
Response: 8098180
Conc: 87.08 ng/ml



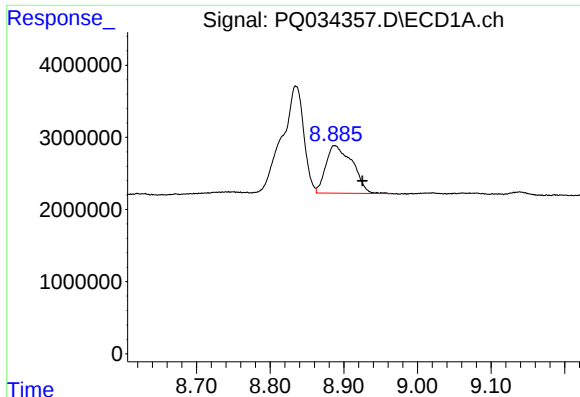
#41 AR-1268-1

R.T.: 8.835 min
Delta R.T.: 0.007 min
Response: 30233754
Conc: 58.31 ng/ml



#41 AR-1268-1

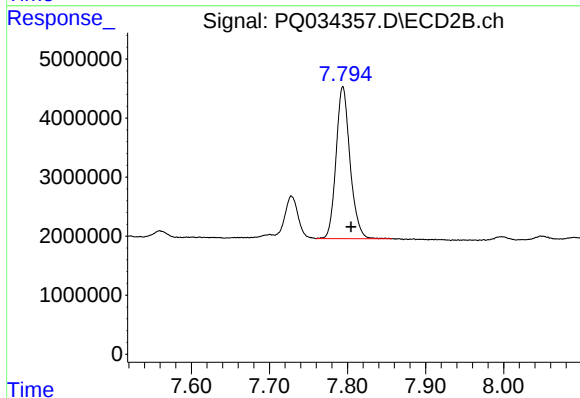
R.T.: 7.728 min
Delta R.T.: -0.011 min
Response: 8975134
Conc: 20.06 ng/ml



#42 AR-1268-2

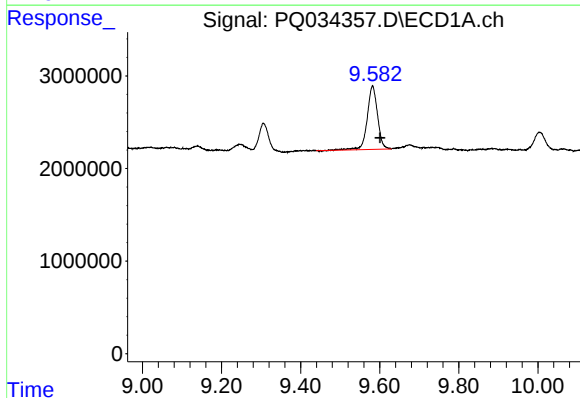
R.T.: 8.888 min
Delta R.T.: -0.038 min
Response: 16530002
Conc: 35.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



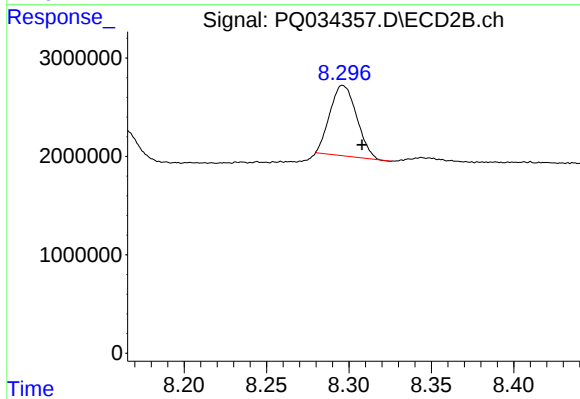
#42 AR-1268-2

R.T.: 7.794 min
Delta R.T.: -0.011 min
Response: 32086513
Conc: 78.21 ng/ml



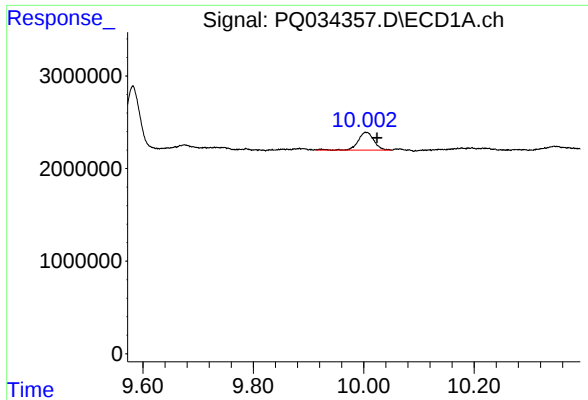
#44 AR-1268-4

R.T.: 9.582 min
Delta R.T.: -0.019 min
Response: 12432118
Conc: 70.75 ng/ml



#44 AR-1268-4

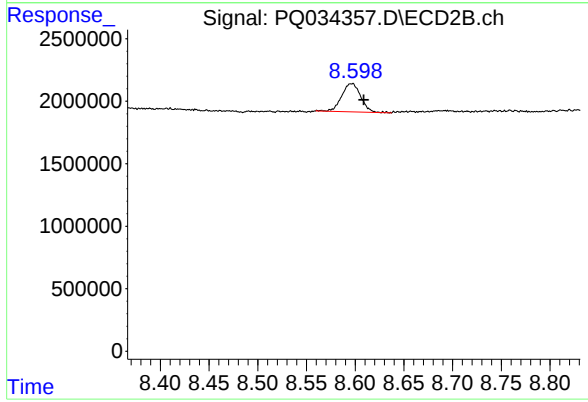
R.T.: 8.296 min
Delta R.T.: -0.012 min
Response: 8098180
Conc: 56.11 ng/ml



#45 AR-1268-5

R.T.: 10.004 min
Delta R.T.: -0.021 min
Response: 3809667
Conc: 2.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.596 min
Delta R.T.: -0.012 min
Response: 3064148
Conc: 2.83 ng/ml