

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
 Data File : PQ032978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 02:39
 Operator : SM\SJ
 Sample : J5400-08 20X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 05:19:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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...	4.574	3.854	1411937	1353213	0.688	0.870 #
2)	SA Decachlor...	10.413	8.912	2707581	2721366	1.432	1.693
Target Compounds							
5)	L1 AR-1016-3	0.000	5.185	0	1444122	N.D.	34.815 #
6)	L1 AR-1016-4	0.000	5.185	0	1444122	N.D.	42.147 #
13)	L3 AR-1232-3	0.000	5.185	0	1444122	N.D.	73.733 #
14)	L3 AR-1232-4	0.000	5.185	0	1444122	N.D.	84.141 #
15)	L3 AR-1232-5	6.024	0.000	1418810	0	79.556	N.D. #
18)	L4 AR-1242-3	0.000	5.185	0	1444122	N.D.	39.424 #
19)	L4 AR-1242-4	0.000	5.185	0	1444122	N.D.	39.207 #
20)	L4 AR-1242-5	6.676	5.754	2335129	6487692	47.368	135.049 #
22)	L5 AR-1248-2	6.024	5.185	1418810	1444122	19.290	26.286 #
23)	L5 AR-1248-3	0.000	5.185	0	1444122	N.D.	25.787 #
24)	L5 AR-1248-4	6.635	0.000	3315877	0	35.399	N.D. #
25)	L5 AR-1248-5	6.676	5.794	2335129	1710570	26.294	24.745
26)	L6 AR-1254-1	6.608	5.754	5889798	6487692	59.432	57.586
27)	L6 AR-1254-2	6.827	5.899	9575141	6125947	61.270	62.038
28)	L6 AR-1254-3	7.196	6.307	9679483	11340959	57.044	68.241
29)	L6 AR-1254-4	7.481	6.533	10246607	8813722	82.986	82.839
30)	L6 AR-1254-5	7.901	6.951	14271344	13828869	107.807	94.147
31)	L7 AR-1260-1	7.358	6.435	8692231	7820895	81.269	83.268
32)	L7 AR-1260-2	7.613	6.621	9827588	9073881	77.827	77.880
33)	L7 AR-1260-3	7.972	6.777	4210550	8004593	54.057	74.225 #
34)	L7 AR-1260-4	8.202	7.248	7788259	3943603	76.938	51.303 #
35)	L7 AR-1260-5	8.536	7.488	9285003	10542822	49.172	54.877
36)	L8 AR-1262-1	7.972	6.986	4210550	4826796	31.238	37.559
37)	L8 AR-1262-2	8.536	7.488	9285003	10542822	37.549	44.014
38)	L8 AR-1262-3	8.878	7.770	5720976	1242600	34.587	13.340 #
39)	L8 AR-1262-4	8.930	7.836	611127	7187911	8.967	41.288 #
40)	L8 AR-1262-5	9.634	8.341	2557779	1706567	29.235	21.148 #
41)	L9 AR-1268-1	8.878	7.770	5720976	1242600	15.600	3.634 #
42)	L9 AR-1268-2	8.930	7.836	611127	7187911	1.834	23.260 #
44)	L9 AR-1268-4	9.634	8.341	2557779	1706567	21.170	15.471 #

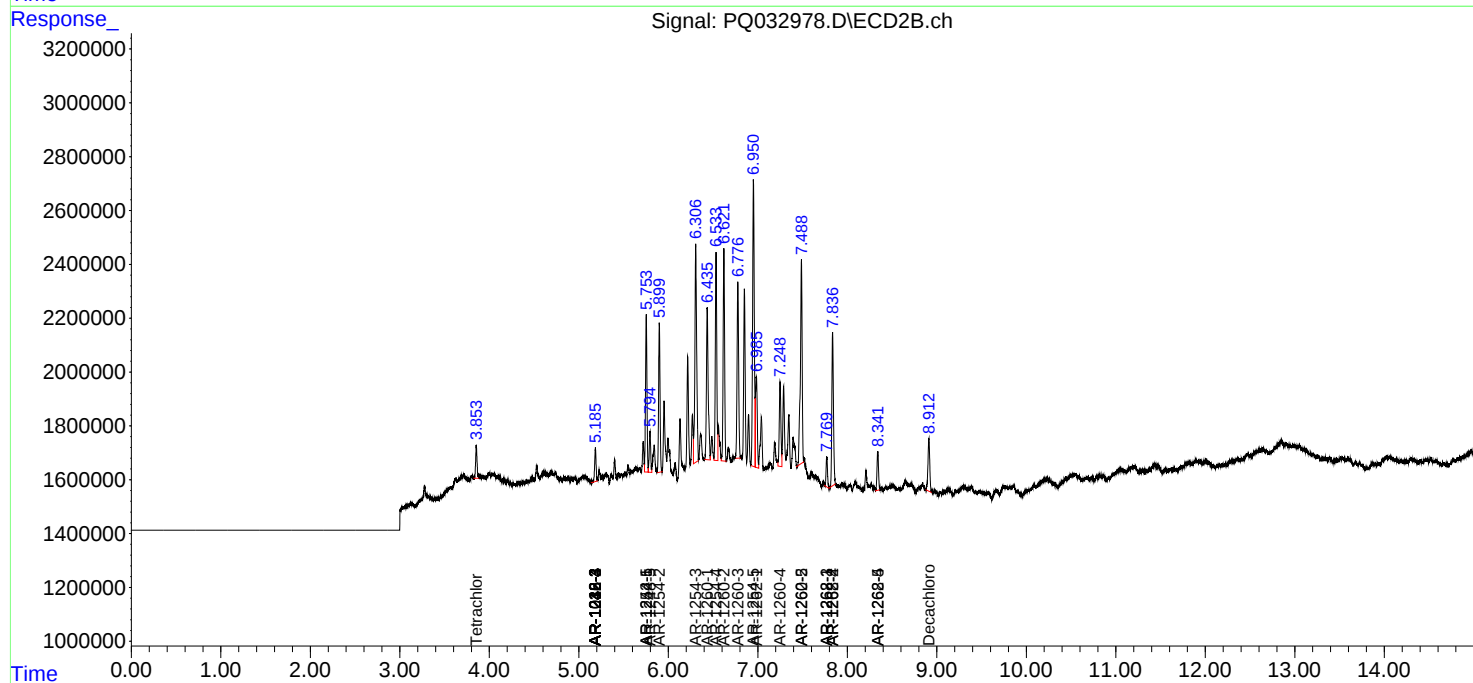
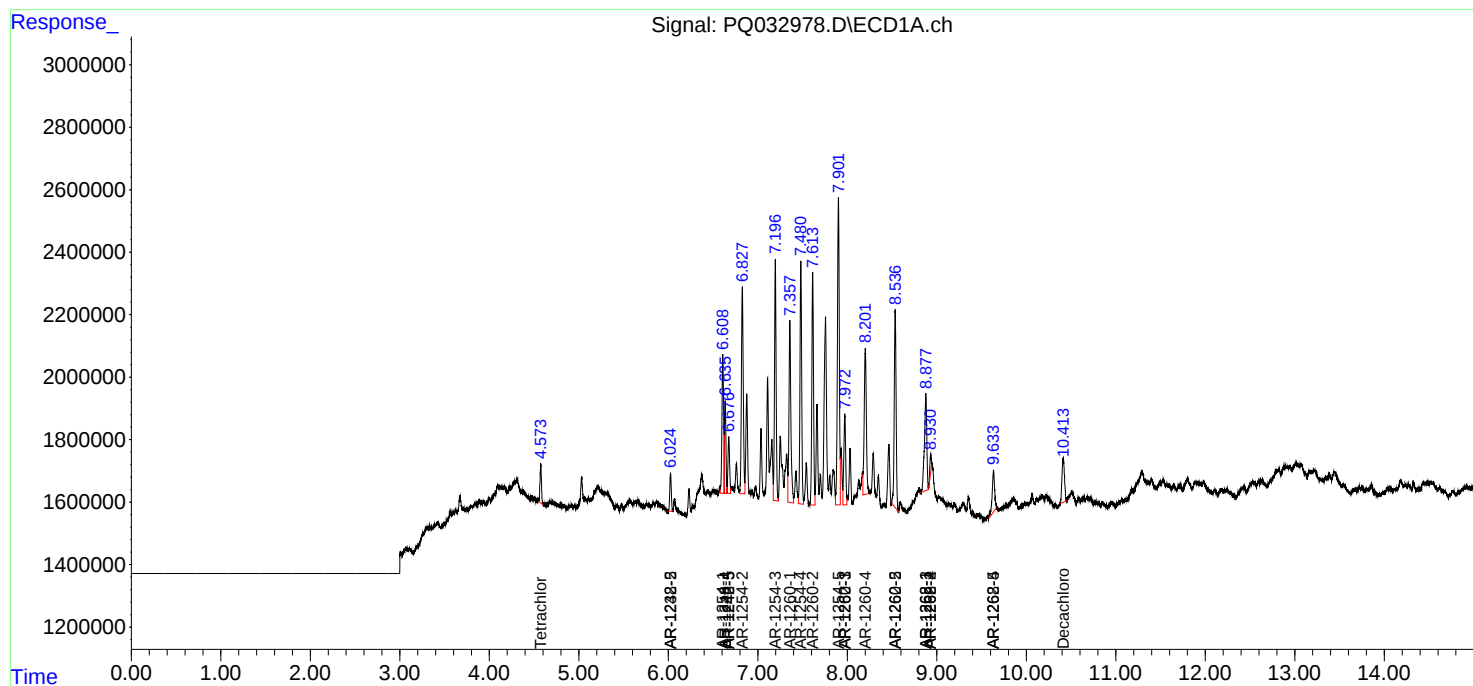
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

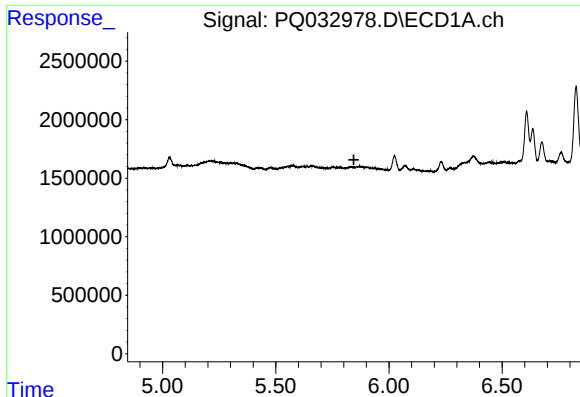
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2018 02:39
Operator : SM\SJ
Sample : J5400-08 20X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 05:19:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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

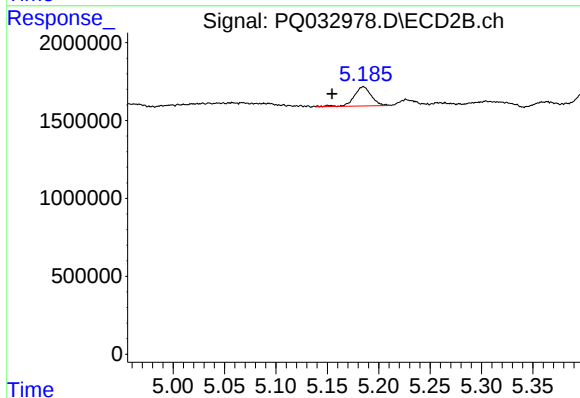




#5 AR-1016-3

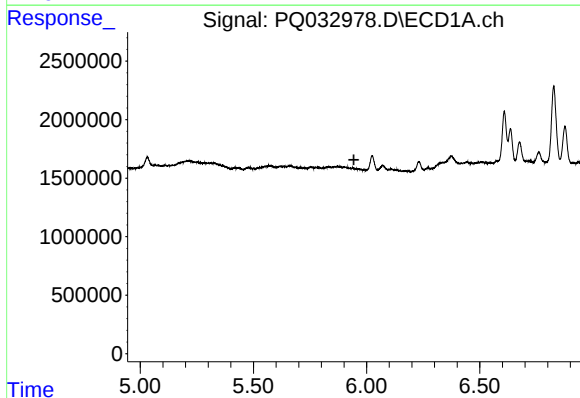
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



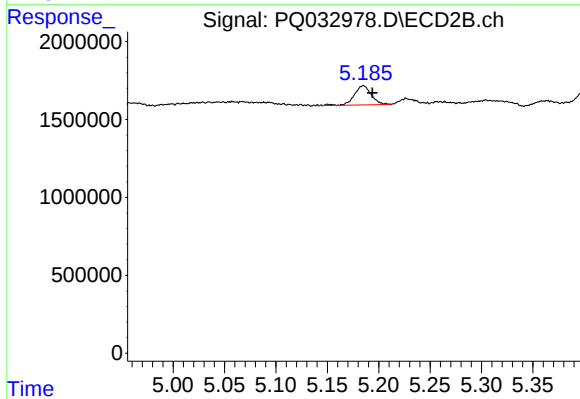
#5 AR-1016-3

R.T.: 5.185 min
Delta R.T.: 0.030 min
Response: 1444122
Conc: 34.81 ng/ml



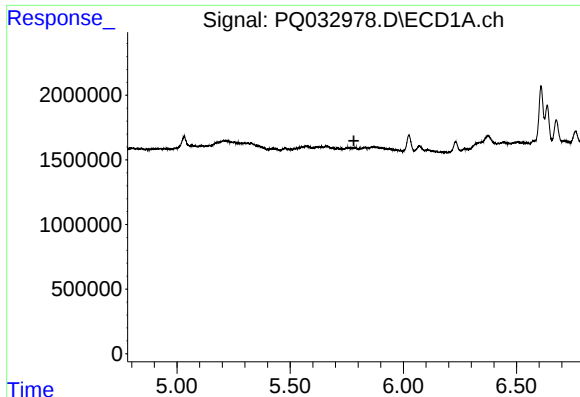
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#6 AR-1016-4

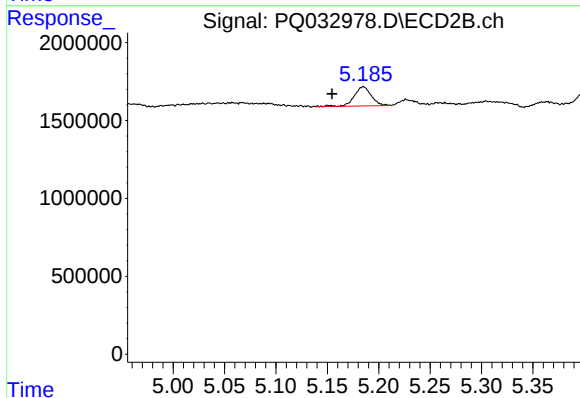
R.T.: 5.185 min
Delta R.T.: -0.009 min
Response: 1444122
Conc: 42.15 ng/ml



#13 AR-1232-3

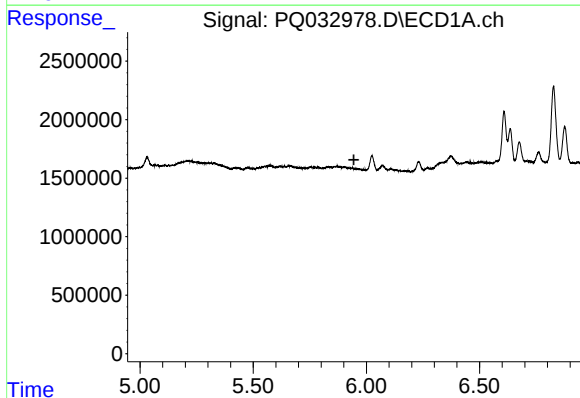
R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



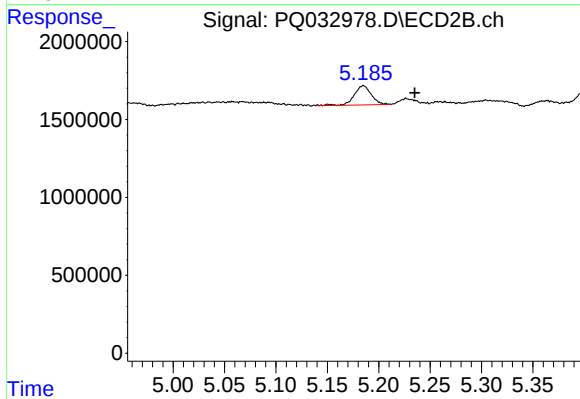
#13 AR-1232-3

R.T.: 5.185 min
Delta R.T.: 0.030 min
Response: 1444122
Conc: 73.73 ng/ml



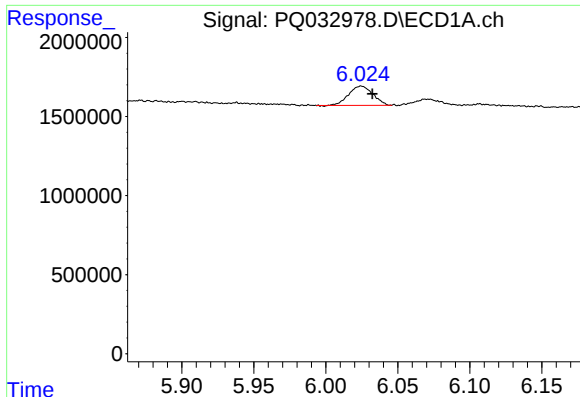
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.



#14 AR-1232-4

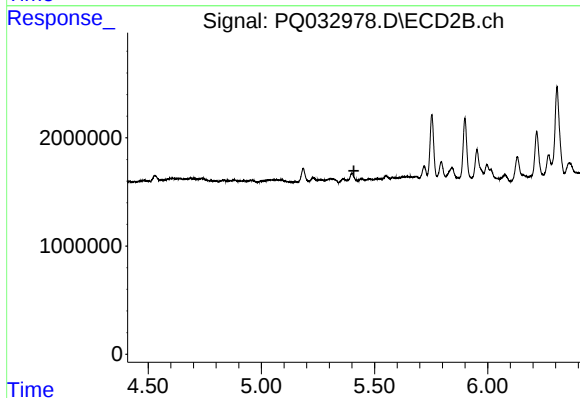
R.T.: 5.185 min
Delta R.T.: -0.050 min
Response: 1444122
Conc: 84.14 ng/ml



#15 AR-1232-5

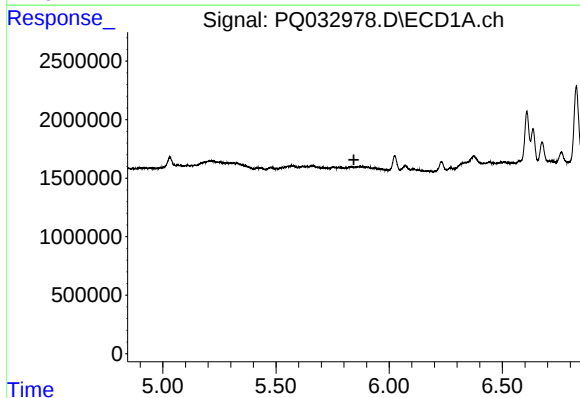
R.T.: 6.024 min
Delta R.T.: -0.008 min
Response: 1418810
Conc: 79.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



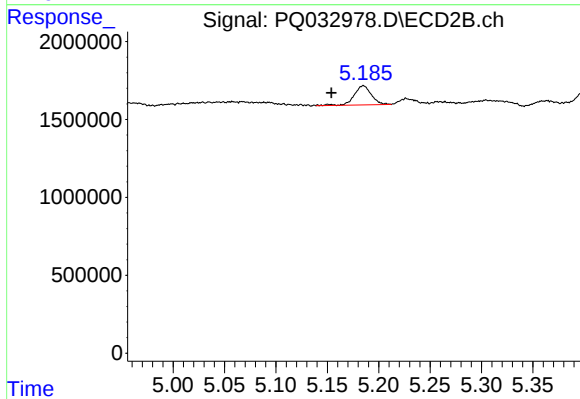
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



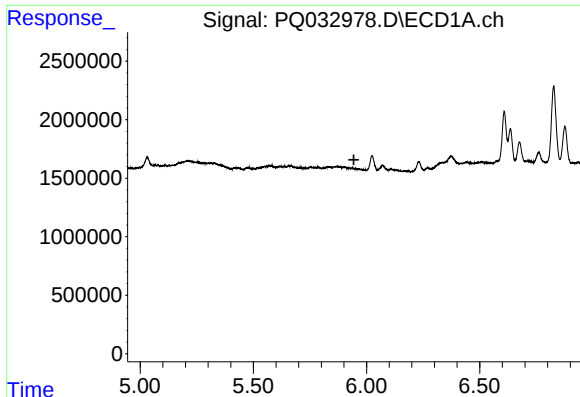
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.844 min
Response: 0
Conc: N.D.



#18 AR-1242-3

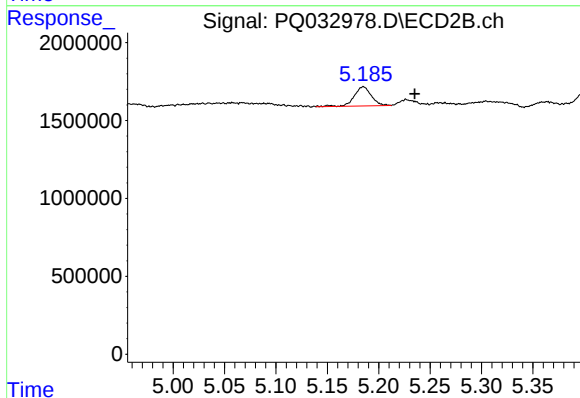
R.T.: 5.185 min
Delta R.T.: 0.031 min
Response: 1444122
Conc: 39.42 ng/ml



#19 AR-1242-4

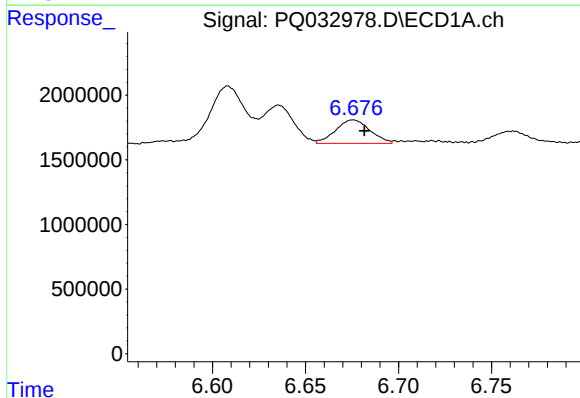
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



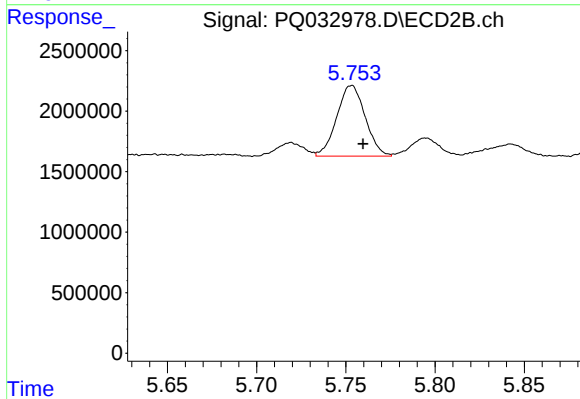
#19 AR-1242-4

R.T.: 5.185 min
Delta R.T.: -0.050 min
Response: 1444122
Conc: 39.21 ng/ml



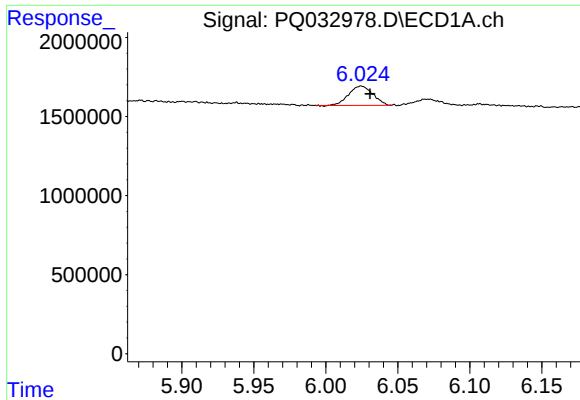
#20 AR-1242-5

R.T.: 6.676 min
Delta R.T.: -0.006 min
Response: 2335129
Conc: 47.37 ng/ml



#20 AR-1242-5

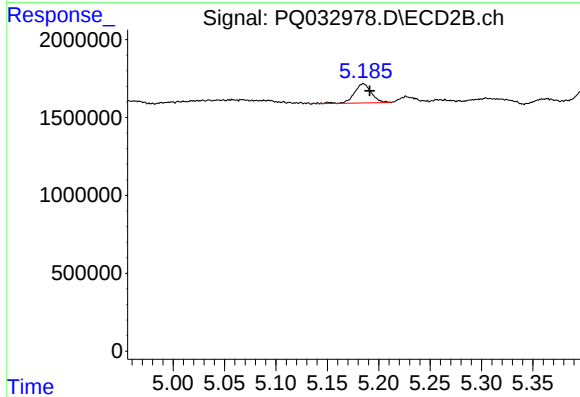
R.T.: 5.754 min
Delta R.T.: -0.006 min
Response: 6487692
Conc: 135.05 ng/ml



#22 AR-1248-2

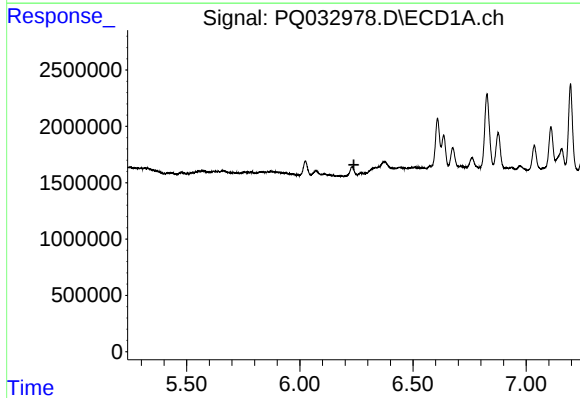
R.T.: 6.024 min
Delta R.T.: -0.006 min
Response: 1418810
Conc: 19.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



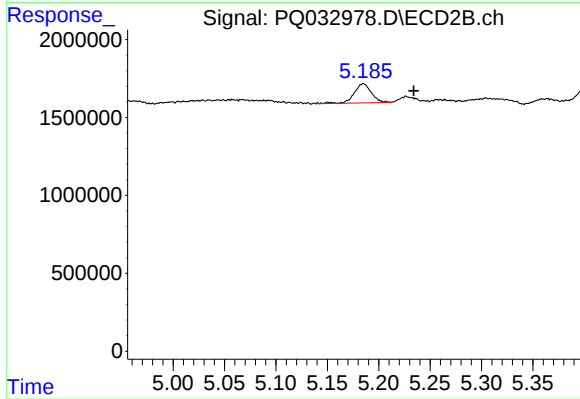
#22 AR-1248-2

R.T.: 5.185 min
Delta R.T.: -0.006 min
Response: 1444122
Conc: 26.29 ng/ml



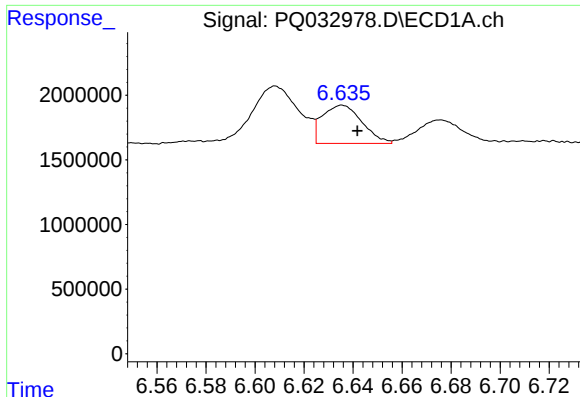
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#23 AR-1248-3

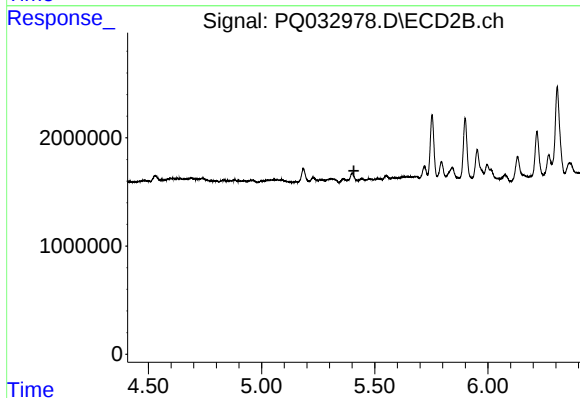
R.T.: 5.185 min
Delta R.T.: -0.049 min
Response: 1444122
Conc: 25.79 ng/ml



#24 AR-1248-4

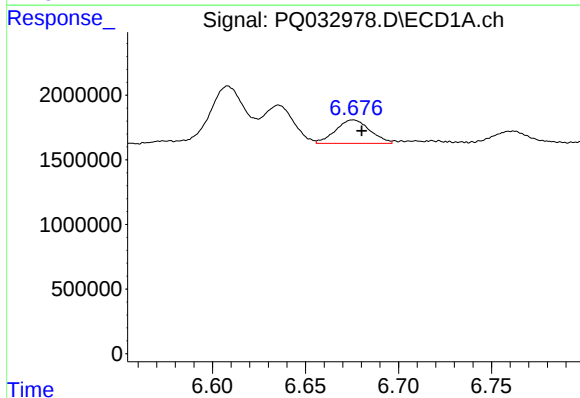
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 3315877
Conc: 35.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



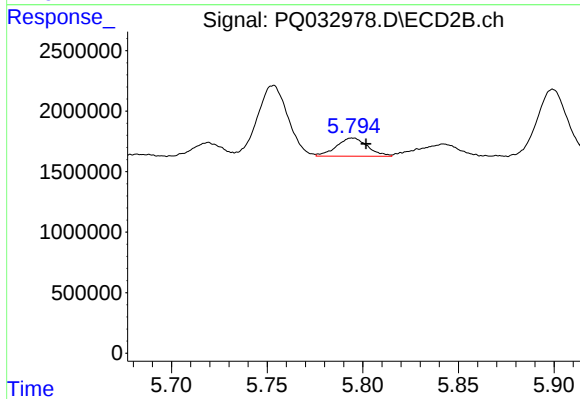
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.408 min
Response: 0
Conc: N.D.



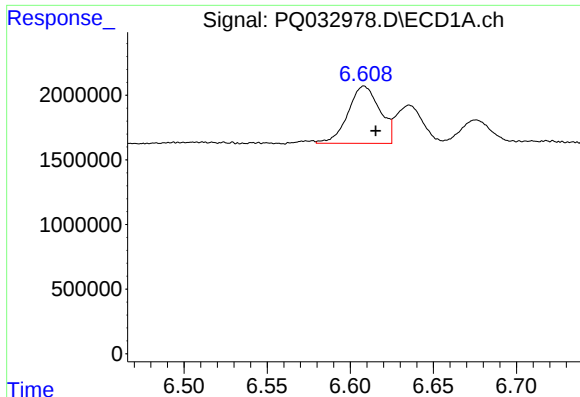
#25 AR-1248-5

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 2335129
Conc: 26.29 ng/ml



#25 AR-1248-5

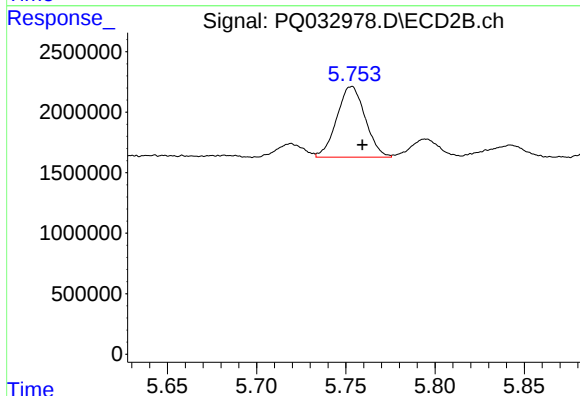
R.T.: 5.794 min
Delta R.T.: -0.008 min
Response: 1710570
Conc: 24.75 ng/ml



#26 AR-1254-1

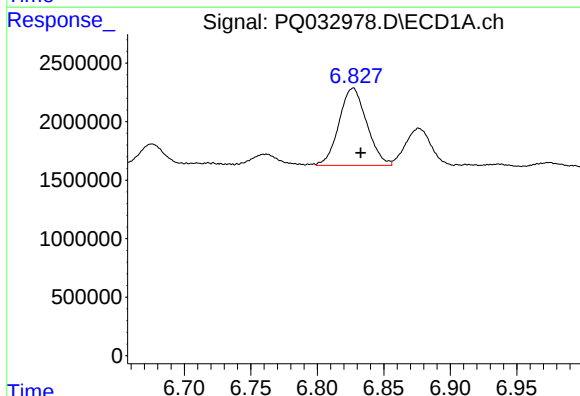
R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 5889798
Conc: 59.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



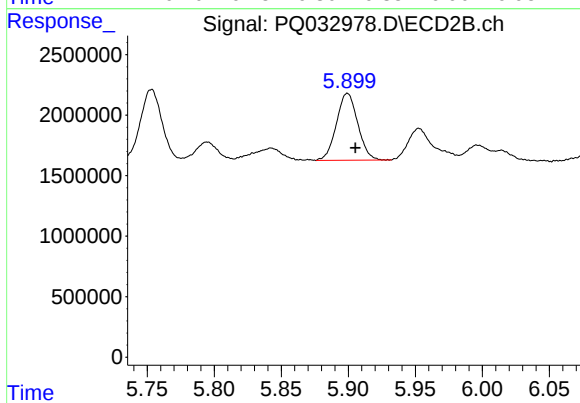
#26 AR-1254-1

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 6487692
Conc: 57.59 ng/ml



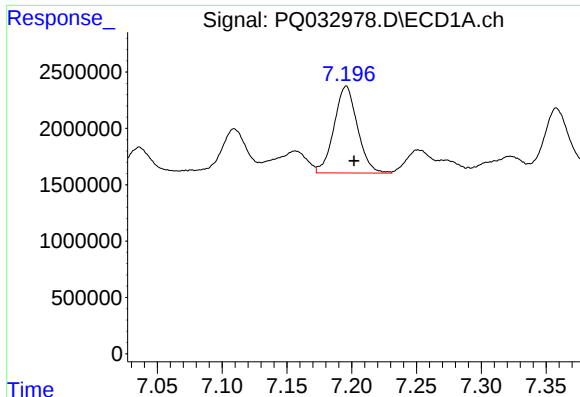
#27 AR-1254-2

R.T.: 6.827 min
Delta R.T.: -0.005 min
Response: 9575141
Conc: 61.27 ng/ml



#27 AR-1254-2

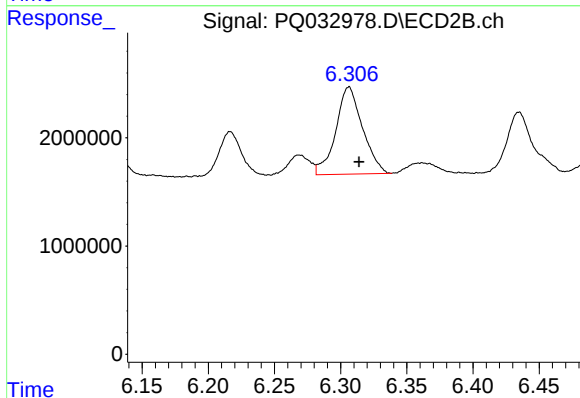
R.T.: 5.899 min
Delta R.T.: -0.006 min
Response: 6125947
Conc: 62.04 ng/ml



#28 AR-1254-3

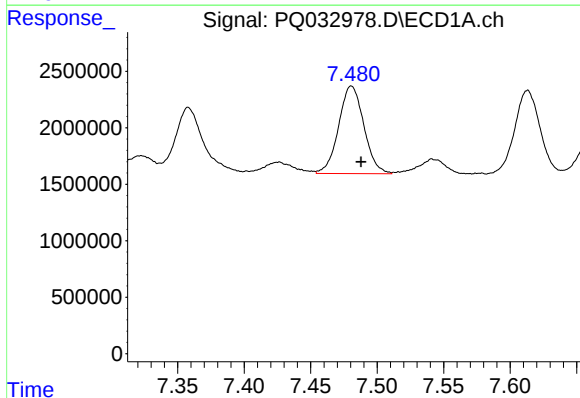
R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 9679483
Conc: 57.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



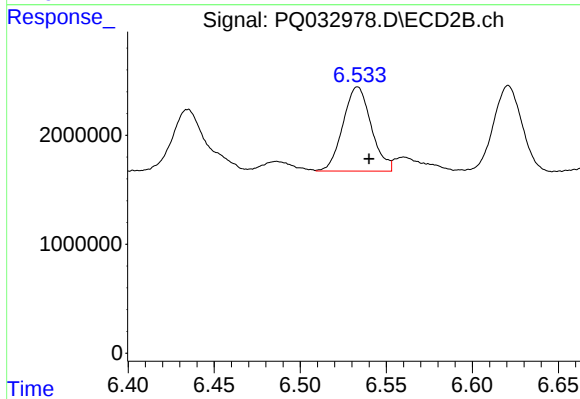
#28 AR-1254-3

R.T.: 6.307 min
Delta R.T.: -0.007 min
Response: 11340959
Conc: 68.24 ng/ml



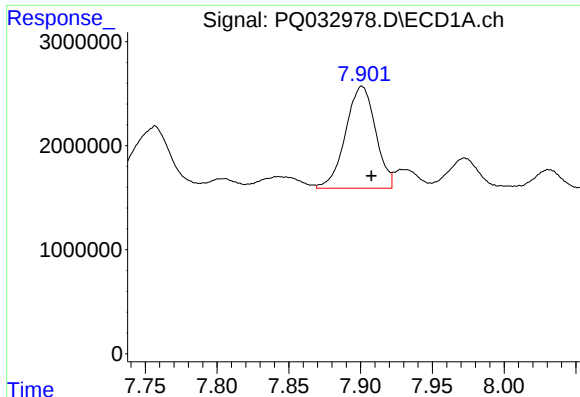
#29 AR-1254-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 10246607
Conc: 82.99 ng/ml



#29 AR-1254-4

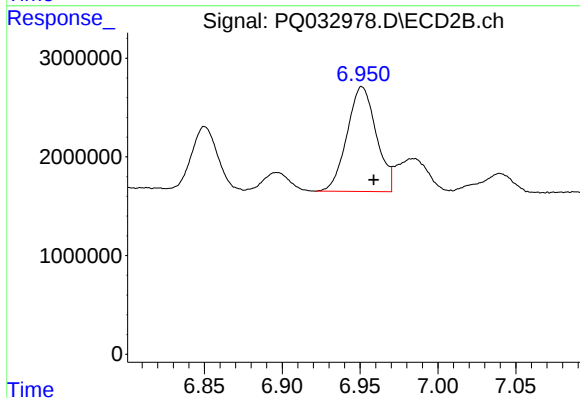
R.T.: 6.533 min
Delta R.T.: -0.007 min
Response: 8813722
Conc: 82.84 ng/ml



#30 AR-1254-5

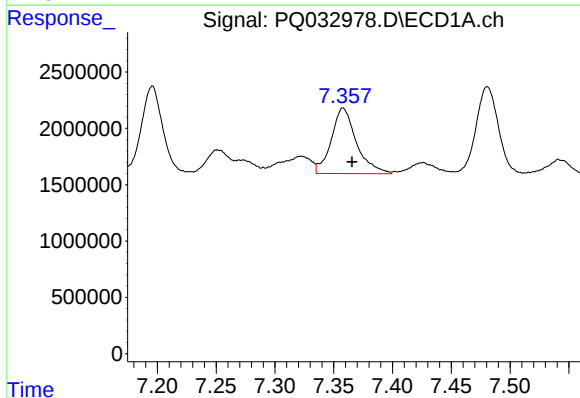
R.T.: 7.901 min
Delta R.T.: -0.007 min
Response: 14271344
Conc: 107.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



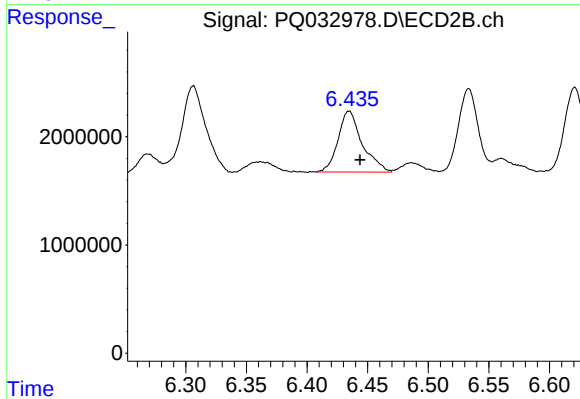
#30 AR-1254-5

R.T.: 6.951 min
Delta R.T.: -0.008 min
Response: 13828869
Conc: 94.15 ng/ml



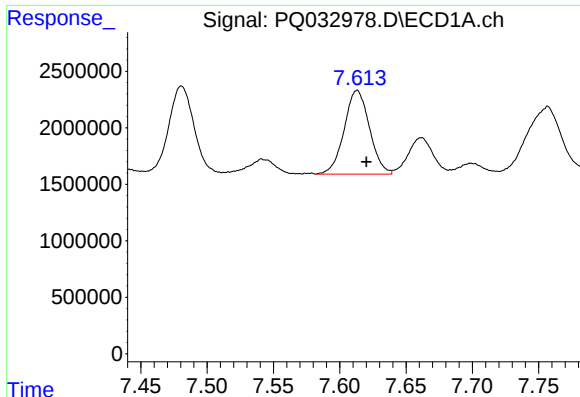
#31 AR-1260-1

R.T.: 7.358 min
Delta R.T.: -0.008 min
Response: 8692231
Conc: 81.27 ng/ml



#31 AR-1260-1

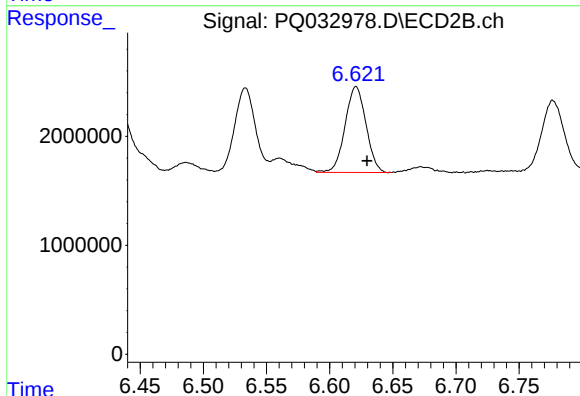
R.T.: 6.435 min
Delta R.T.: -0.008 min
Response: 7820895
Conc: 83.27 ng/ml



#32 AR-1260-2

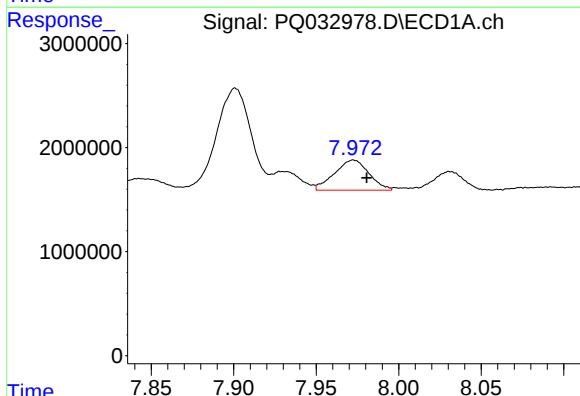
R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 9827588
Conc: 77.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



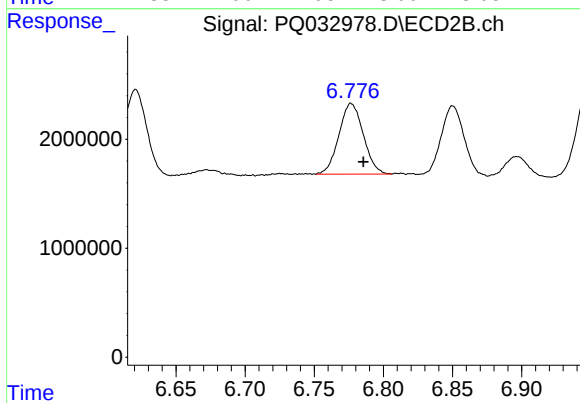
#32 AR-1260-2

R.T.: 6.621 min
Delta R.T.: -0.009 min
Response: 9073881
Conc: 77.88 ng/ml



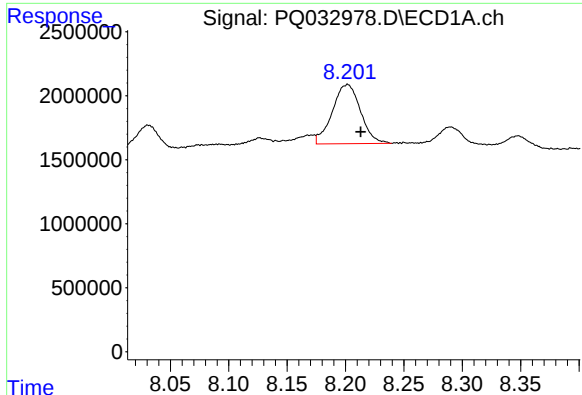
#33 AR-1260-3

R.T.: 7.972 min
Delta R.T.: -0.008 min
Response: 4210550
Conc: 54.06 ng/ml



#33 AR-1260-3

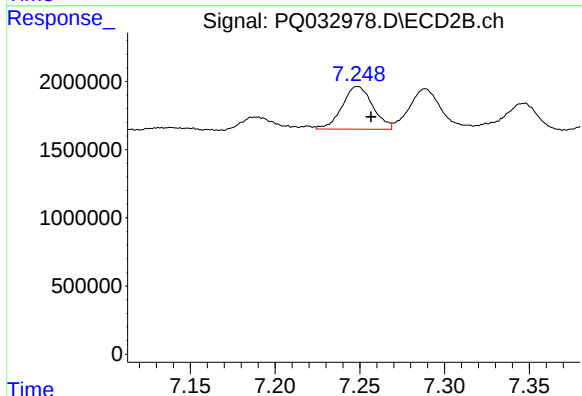
R.T.: 6.777 min
Delta R.T.: -0.009 min
Response: 8004593
Conc: 74.22 ng/ml



#34 AR-1260-4

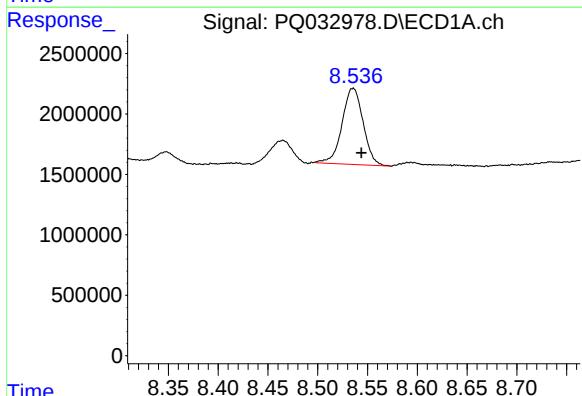
R.T.: 8.202 min
Delta R.T.: -0.011 min
Response: 7788259
Conc: 76.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



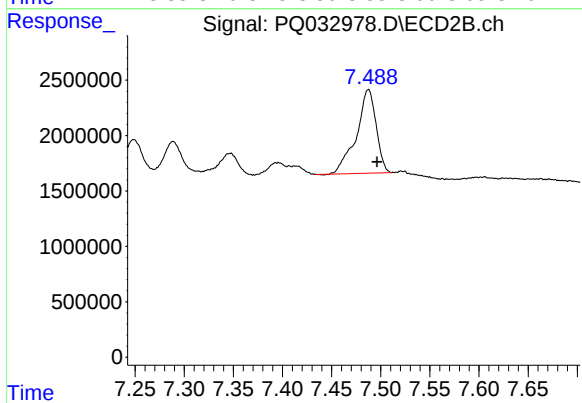
#34 AR-1260-4

R.T.: 7.248 min
Delta R.T.: -0.008 min
Response: 3943603
Conc: 51.30 ng/ml



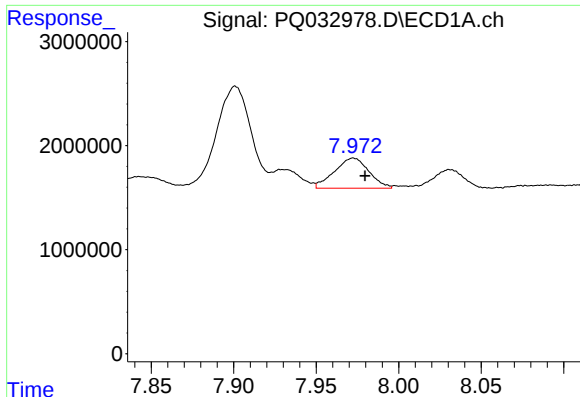
#35 AR-1260-5

R.T.: 8.536 min
Delta R.T.: -0.008 min
Response: 9285003
Conc: 49.17 ng/ml



#35 AR-1260-5

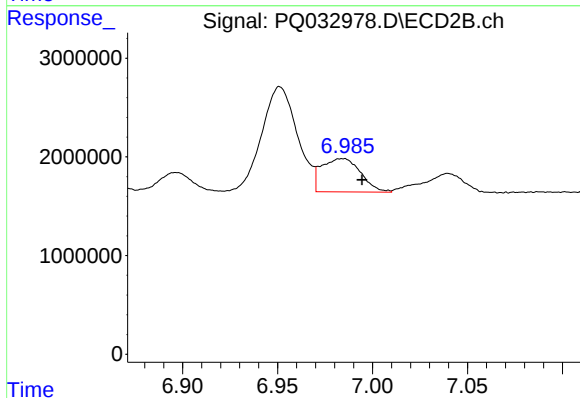
R.T.: 7.488 min
Delta R.T.: -0.008 min
Response: 10542822
Conc: 54.88 ng/ml



#36 AR-1262-1

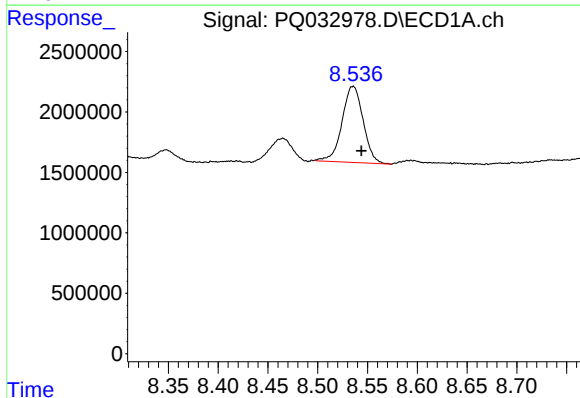
R.T.: 7.972 min
Delta R.T.: -0.007 min
Response: 4210550
Conc: 31.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



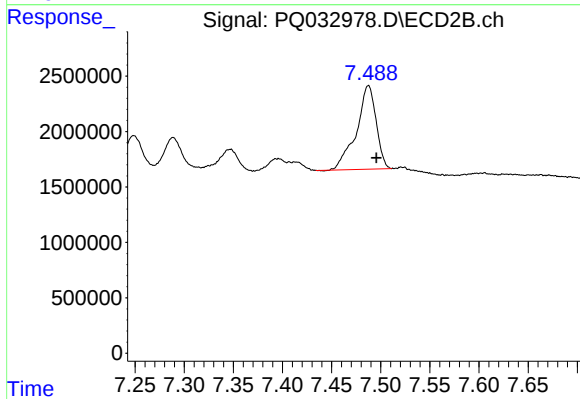
#36 AR-1262-1

R.T.: 6.986 min
Delta R.T.: -0.009 min
Response: 4826796
Conc: 37.56 ng/ml



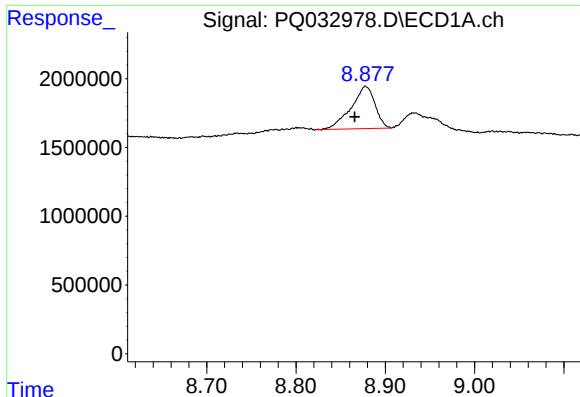
#37 AR-1262-2

R.T.: 8.536 min
Delta R.T.: -0.008 min
Response: 9285003
Conc: 37.55 ng/ml



#37 AR-1262-2

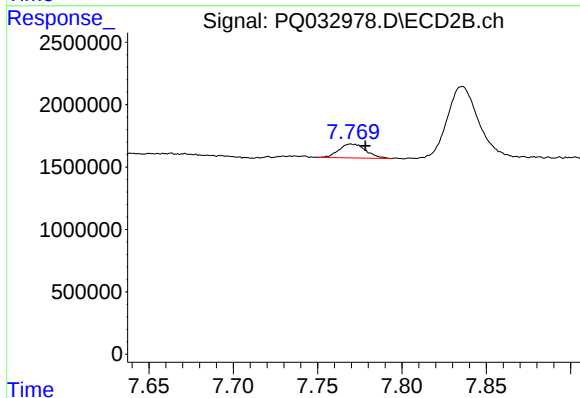
R.T.: 7.488 min
Delta R.T.: -0.008 min
Response: 10542822
Conc: 44.01 ng/ml



#38 AR-1262-3

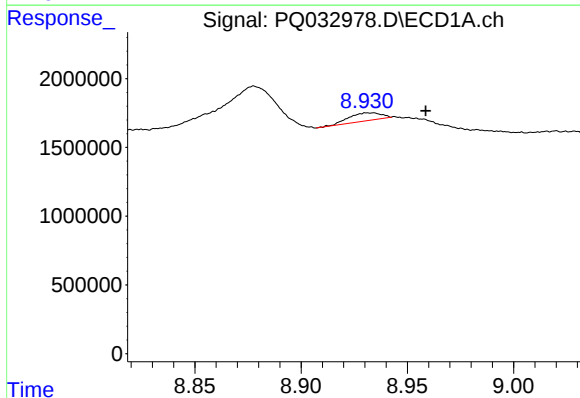
R.T.: 8.878 min
Delta R.T.: 0.012 min
Response: 5720976
Conc: 34.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



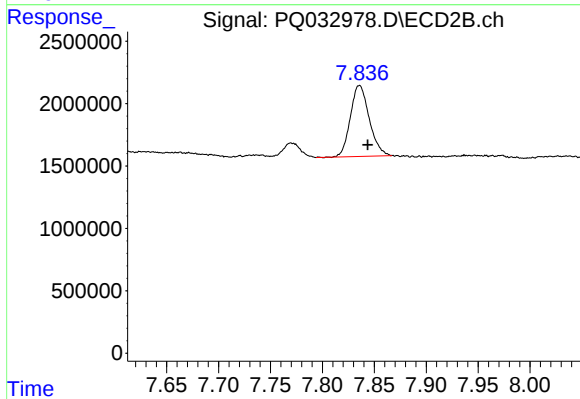
#38 AR-1262-3

R.T.: 7.770 min
Delta R.T.: -0.009 min
Response: 1242600
Conc: 13.34 ng/ml



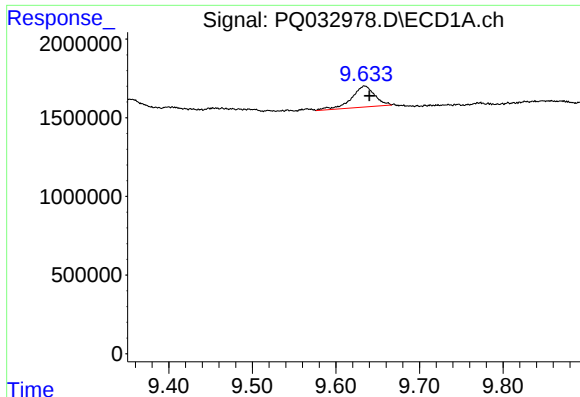
#39 AR-1262-4

R.T.: 8.930 min
Delta R.T.: -0.028 min
Response: 611127
Conc: 8.97 ng/ml



#39 AR-1262-4

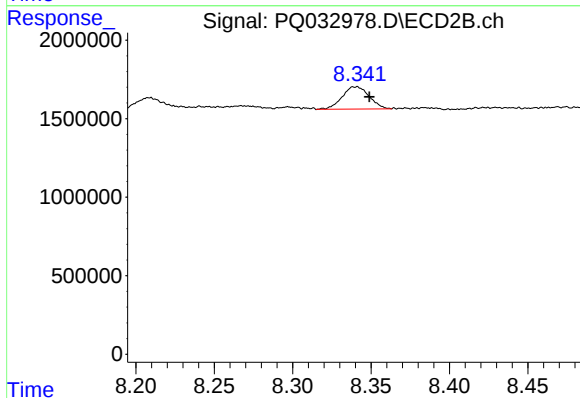
R.T.: 7.836 min
Delta R.T.: -0.008 min
Response: 7187911
Conc: 41.29 ng/ml



#40 AR-1262-5

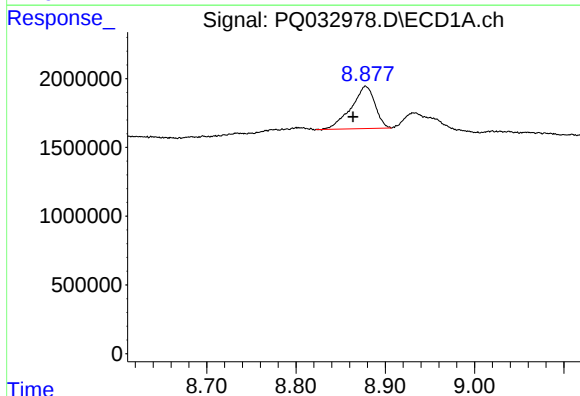
R.T.: 9.634 min
Delta R.T.: -0.007 min
Response: 2557779
Conc: 29.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



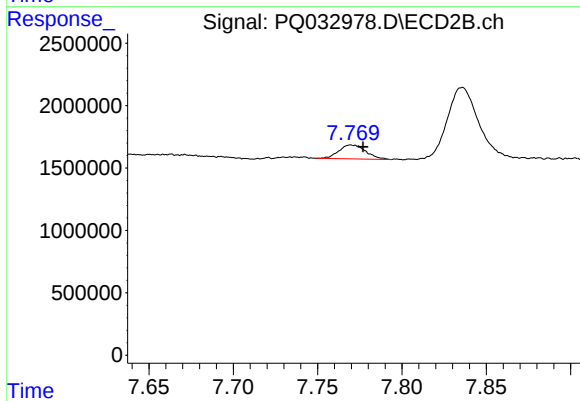
#40 AR-1262-5

R.T.: 8.341 min
Delta R.T.: -0.008 min
Response: 1706567
Conc: 21.15 ng/ml



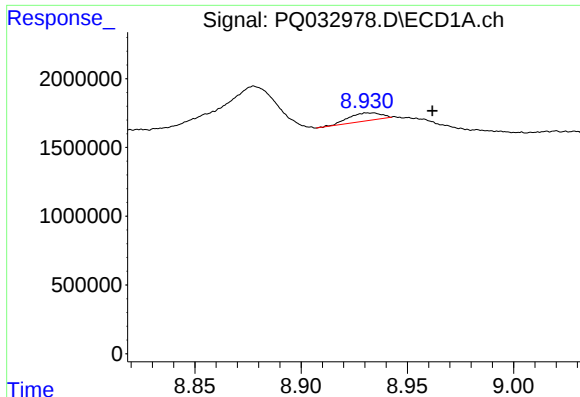
#41 AR-1268-1

R.T.: 8.878 min
Delta R.T.: 0.014 min
Response: 5720976
Conc: 15.60 ng/ml



#41 AR-1268-1

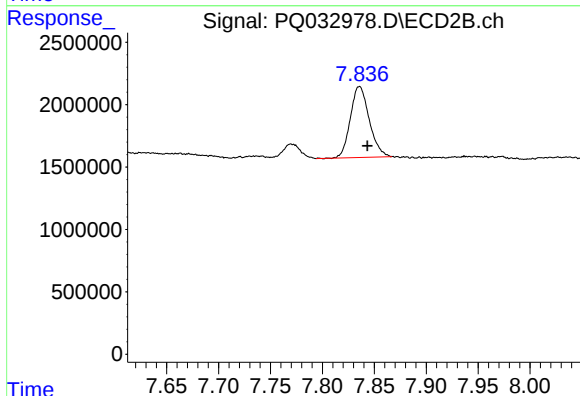
R.T.: 7.770 min
Delta R.T.: -0.007 min
Response: 1242600
Conc: 3.63 ng/ml



#42 AR-1268-2

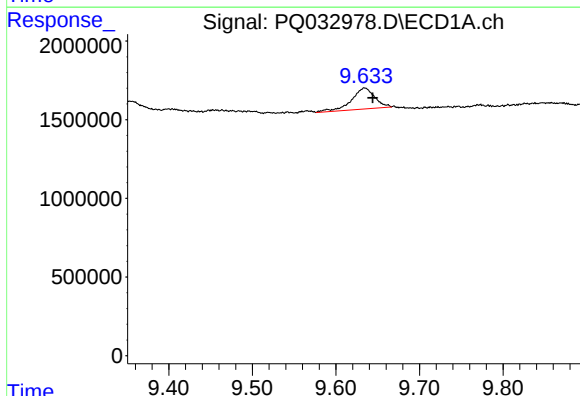
R.T.: 8.930 min
Delta R.T.: -0.031 min
Response: 611127
Conc: 1.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



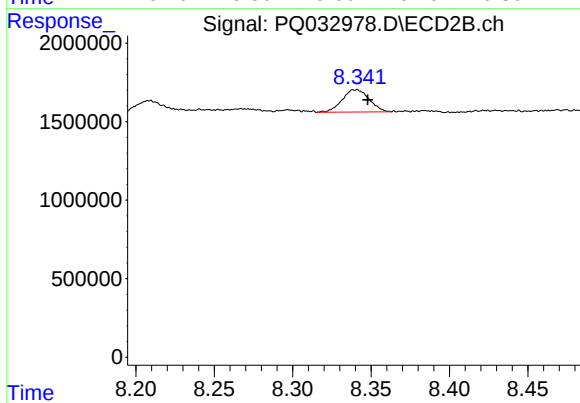
#42 AR-1268-2

R.T.: 7.836 min
Delta R.T.: -0.007 min
Response: 7187911
Conc: 23.26 ng/ml



#44 AR-1268-4

R.T.: 9.634 min
Delta R.T.: -0.010 min
Response: 2557779
Conc: 21.17 ng/ml



#44 AR-1268-4

R.T.: 8.341 min
Delta R.T.: -0.006 min
Response: 1706567
Conc: 15.47 ng/ml