

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
 Data File : PQ034371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 01:51
 Operator : SM\SJ
 Sample : J5842-12
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:41:15 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							
1)	SA Tetrachlo...	4.542	3.827	52675599	35033344	18.179	17.176
2)	SA Decachlor...	10.342	8.855	101.6E6	71717727	48.973	41.543
Target Compounds							
3)	L1 AR-1016-1	5.663	4.885	2329409	359724	24.938	4.700 #
4)	L1 AR-1016-2	0.000	4.885	0	359724	N.D.	3.405 #
6)	L1 AR-1016-4	0.000	5.222	0	4089748	N.D.	95.086 #
12)	L3 AR-1232-2	5.431	4.885	1575777	359724	54.034	7.432 #
14)	L3 AR-1232-4	0.000	5.222	0	4089748	N.D.	196.356 #
16)	L4 AR-1242-1	5.663	4.885	2329409	359724	28.381	5.683 #
17)	L4 AR-1242-2	0.000	4.885	0	359724	N.D.	3.939 #
19)	L4 AR-1242-4	0.000	5.222	0	4089748	N.D.	88.765 #
20)	L4 AR-1242-5	6.608	5.719	9585284	2097852	150.537	35.622 #
21)	L5 AR-1248-1	5.663	4.885	2329409	359724	37.465	7.532 #
22)	L5 AR-1248-2	0.000	5.222	0	4089748	N.D.	65.706 #
23)	L5 AR-1248-3	6.279	5.222	67701420	4089748	673.234	64.320 #
24)	L5 AR-1248-4	6.608	0.000	9585284	0	87.453	N.D. #
25)	L5 AR-1248-5	6.608	5.719	9585284	2097852	94.089	27.469 #
26)	L6 AR-1254-1	6.608	5.719	9585284	2097852	81.170	16.380 #
27)	L6 AR-1254-2	6.789	5.864	2915053	843222	15.818	7.883 #
28)	L6 AR-1254-3	7.177	6.277	4768540	10447620	24.155	57.388 #
29)	L6 AR-1254-4	7.443	6.518	2912023	1094706	20.404	9.480 #
30)	L6 AR-1254-5	7.861	6.909	35660910	27382189	238.098	178.576
31)	L7 AR-1260-1	7.319	6.396	12699494	7983886	103.777	72.297 #
32)	L7 AR-1260-2	7.574	6.581	24252422	14354095	170.271	107.908 #
33)	L7 AR-1260-3	7.935	6.737	16017925	11702478	194.882	95.102 #
34)	L7 AR-1260-4	8.165	7.205	18920998	12034739	176.685	142.255
35)	L7 AR-1260-5	8.493	7.446	35198142	32387156	170.890	157.745
36)	L8 AR-1262-1	7.935	6.944	16017925	15127012	85.045	90.711
37)	L8 AR-1262-2	8.493	7.446	35198142	32387156	104.167	108.725
38)	L8 AR-1262-3	8.830	7.727	24847472	8470395	115.743	76.347 #
39)	L8 AR-1262-4	8.902	7.793	14534835	17511645	93.078	82.136
40)	L8 AR-1262-5	9.577	8.295	10029901	6259539	90.725	67.306 #
41)	L9 AR-1268-1	8.830	7.727	24847472	8470395	47.922	18.930 #
42)	L9 AR-1268-2	8.902	7.793	14534835	17511645	30.793	42.685 #
43)	L9 AR-1268-3	9.136	7.997	4174806	2869821	10.357	8.519
44)	L9 AR-1268-4	9.577	8.295	10029901	6259539	57.078	43.367
45)	L9 AR-1268-5	10.000	8.595	11495187	8513340	8.671	7.859

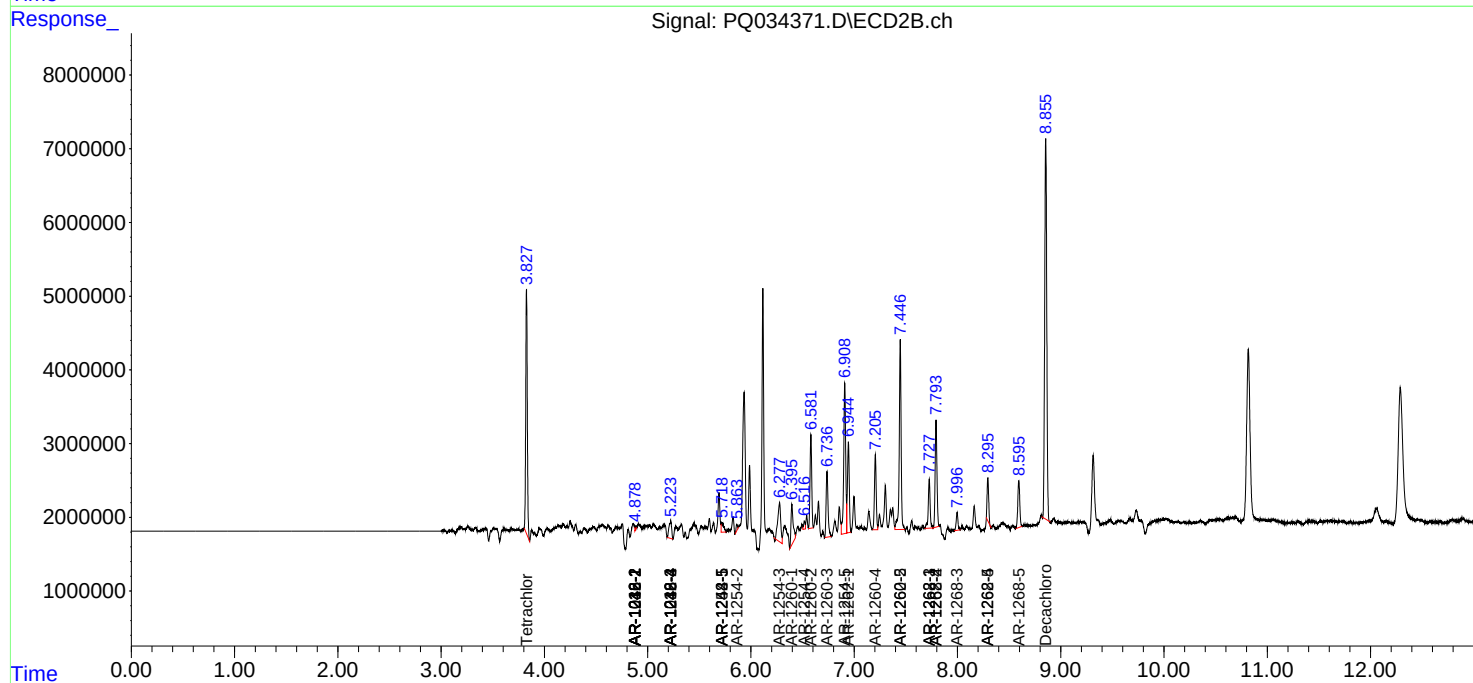
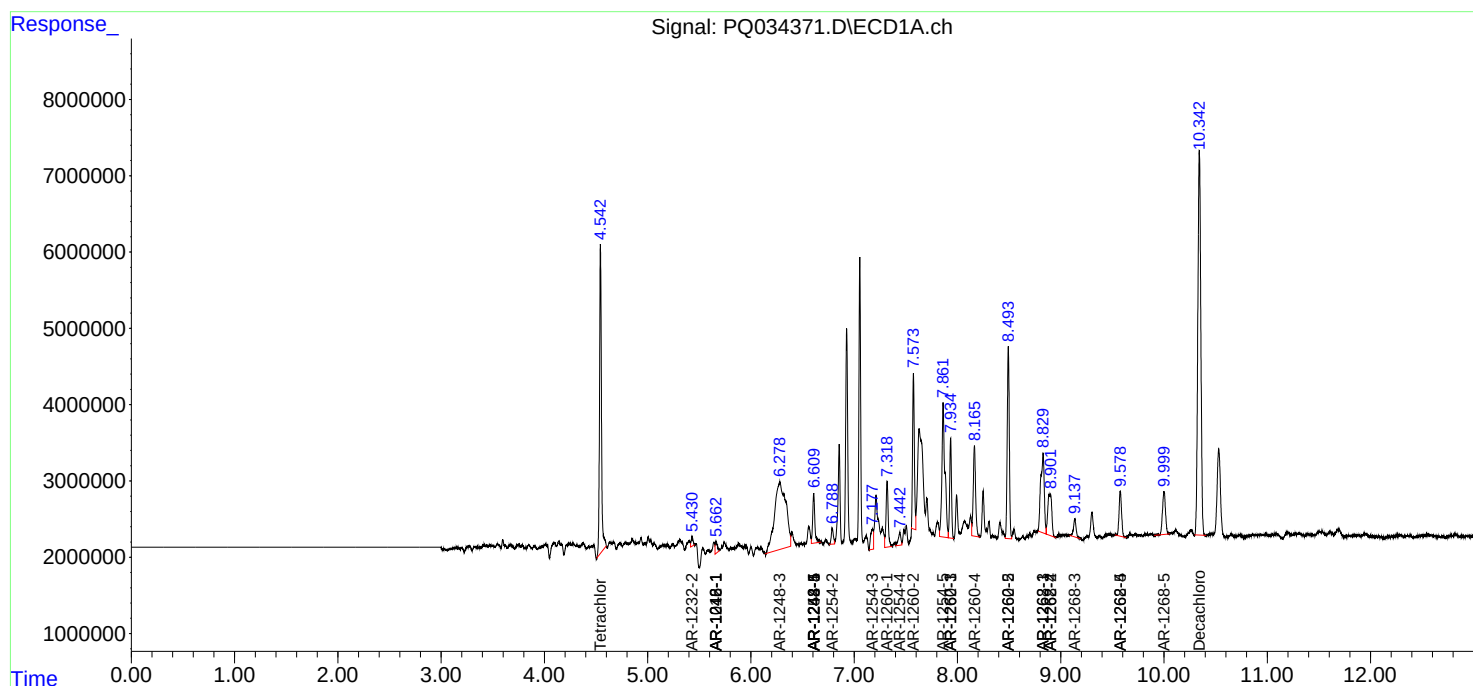
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

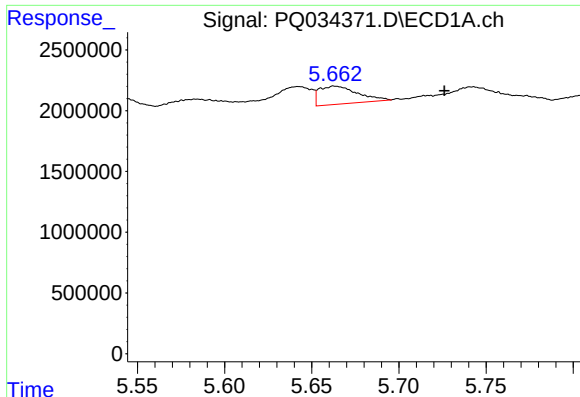
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
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Acq On : 10 Nov 2018 01:51
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 2018
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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

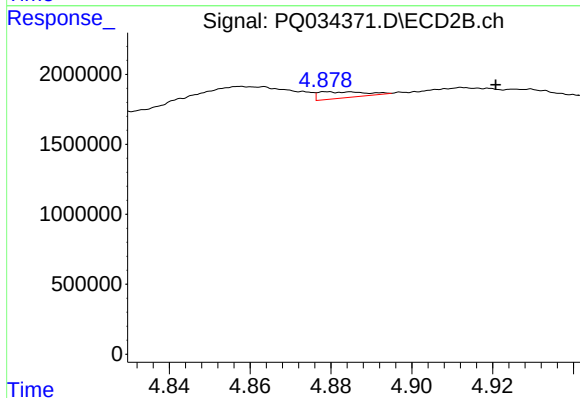




#3 AR-1016-1

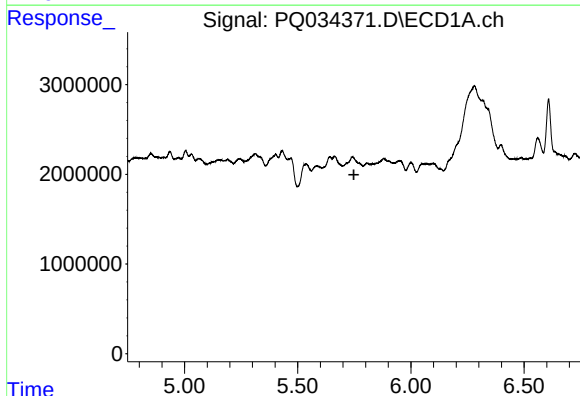
R.T.: 5.663 min
Delta R.T.: -0.063 min
Response: 2329409
Conc: 24.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



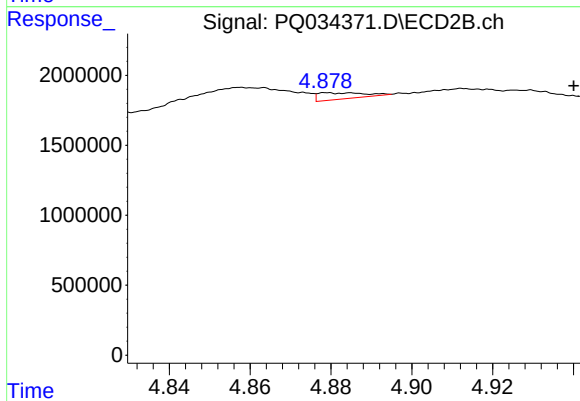
#3 AR-1016-1

R.T.: 4.885 min
Delta R.T.: -0.036 min
Response: 359724
Conc: 4.70 ng/ml



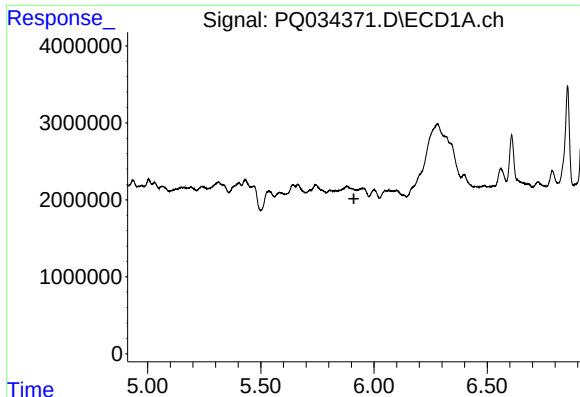
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.748 min
Response: 0
Conc: N.D.



#4 AR-1016-2

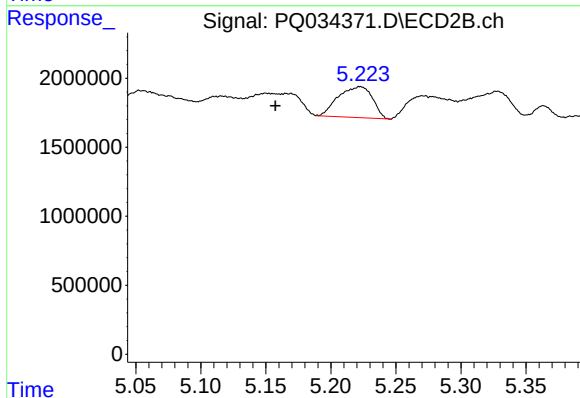
R.T.: 4.885 min
Delta R.T.: -0.055 min
Response: 359724
Conc: 3.41 ng/ml



#6 AR-1016-4

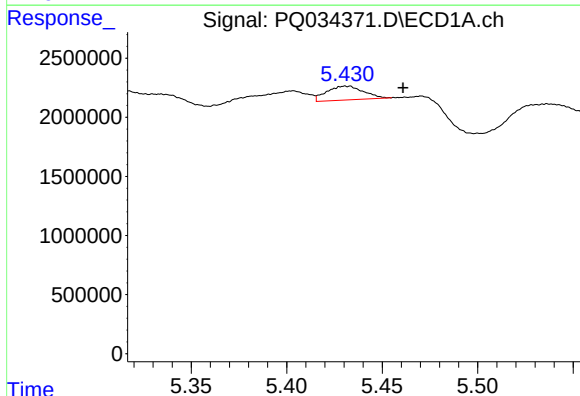
R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



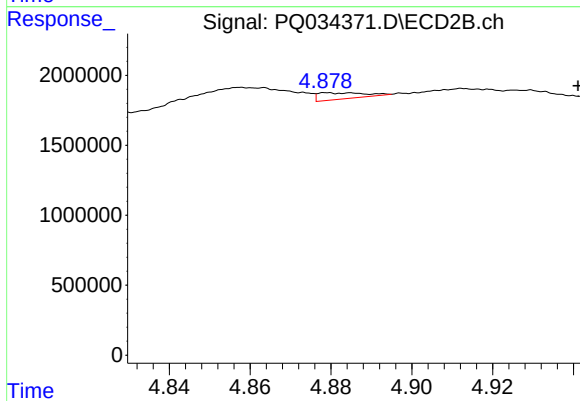
#6 AR-1016-4

R.T.: 5.222 min
Delta R.T.: 0.065 min
Response: 4089748
Conc: 95.09 ng/ml



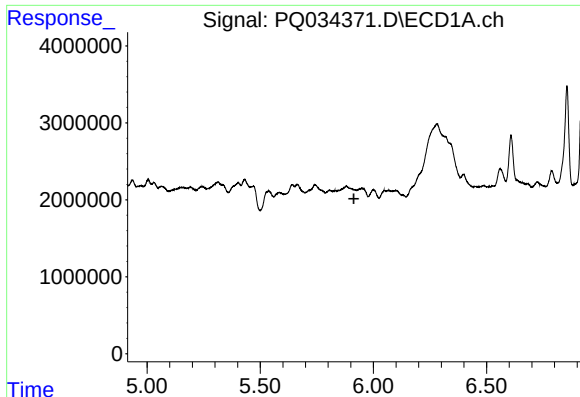
#12 AR-1232-2

R.T.: 5.431 min
Delta R.T.: -0.030 min
Response: 1575777
Conc: 54.03 ng/ml



#12 AR-1232-2

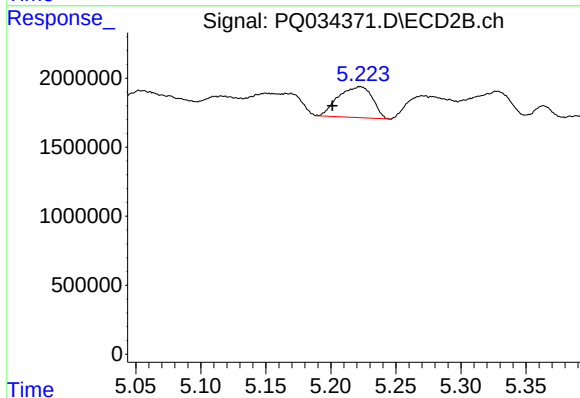
R.T.: 4.885 min
Delta R.T.: -0.056 min
Response: 359724
Conc: 7.43 ng/ml



#14 AR-1232-4

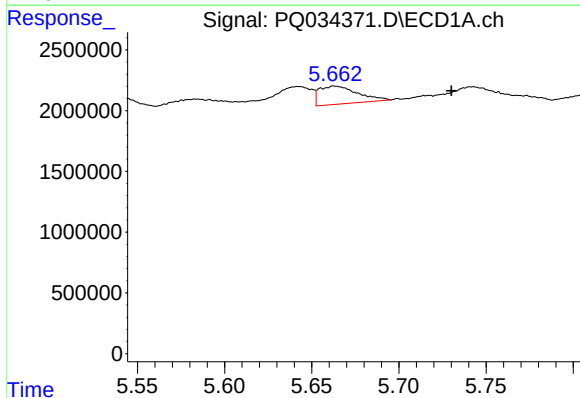
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



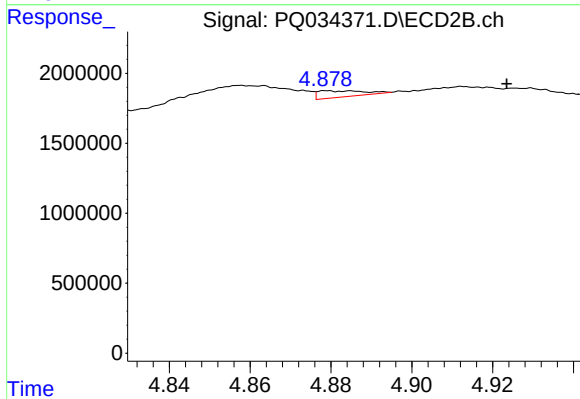
#14 AR-1232-4

R.T.: 5.222 min
Delta R.T.: 0.021 min
Response: 4089748
Conc: 196.36 ng/ml



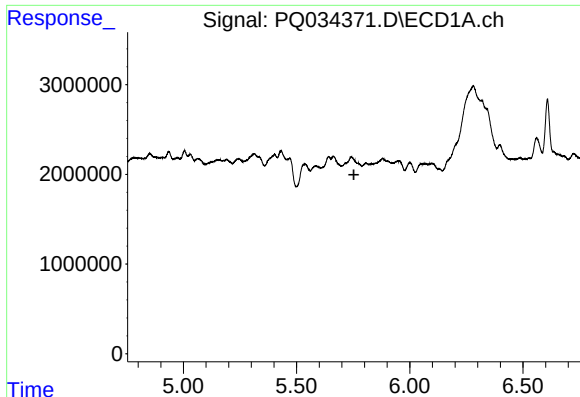
#16 AR-1242-1

R.T.: 5.663 min
Delta R.T.: -0.068 min
Response: 2329409
Conc: 28.38 ng/ml



#16 AR-1242-1

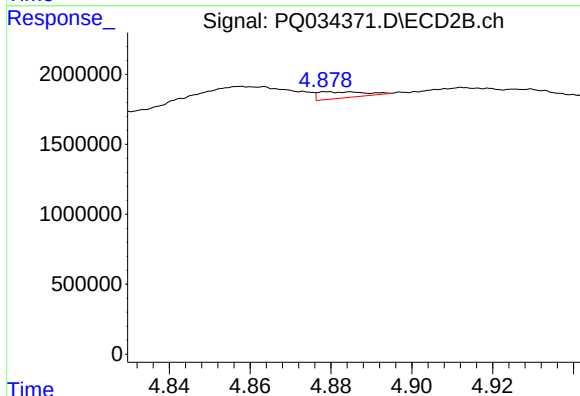
R.T.: 4.885 min
Delta R.T.: -0.038 min
Response: 359724
Conc: 5.68 ng/ml



#17 AR-1242-2

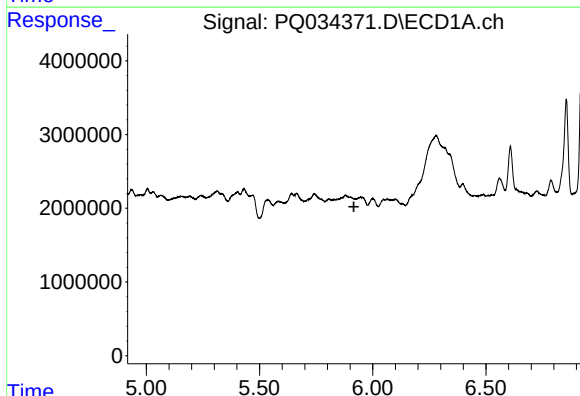
R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



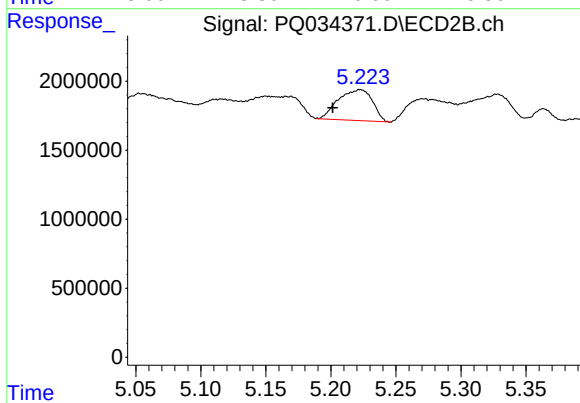
#17 AR-1242-2

R.T.: 4.885 min
Delta R.T.: -0.057 min
Response: 359724
Conc: 3.94 ng/ml



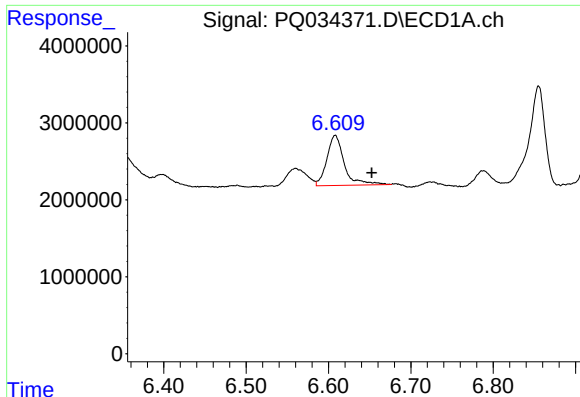
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.



#19 AR-1242-4

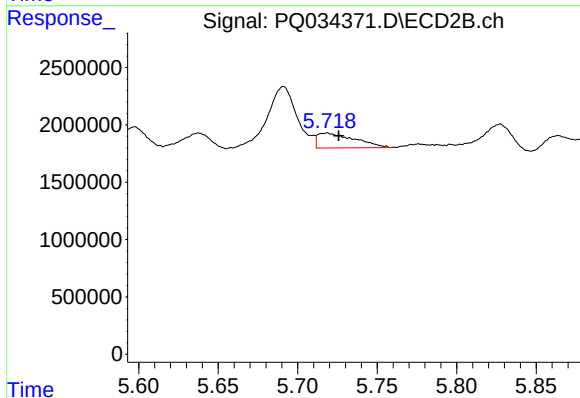
R.T.: 5.222 min
Delta R.T.: 0.021 min
Response: 4089748
Conc: 88.77 ng/ml



#20 AR-1242-5

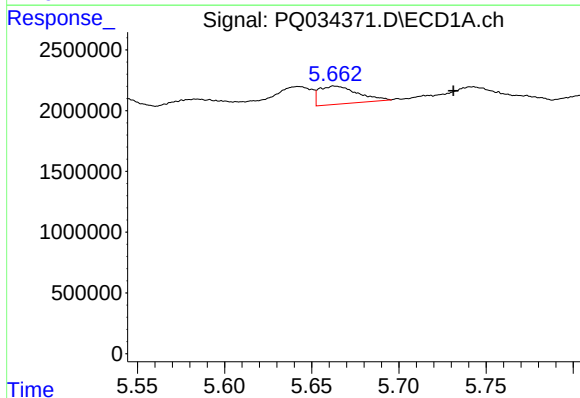
R.T.: 6.608 min
Delta R.T.: -0.044 min
Response: 9585284
Conc: 150.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



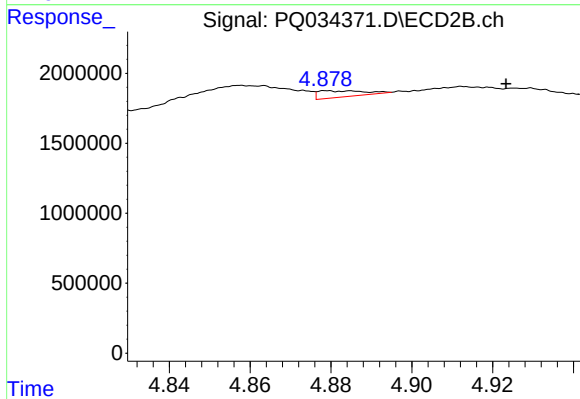
#20 AR-1242-5

R.T.: 5.719 min
Delta R.T.: -0.007 min
Response: 2097852
Conc: 35.62 ng/ml



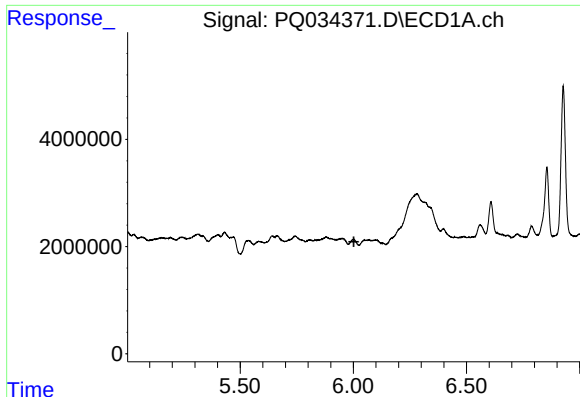
#21 AR-1248-1

R.T.: 5.663 min
Delta R.T.: -0.069 min
Response: 2329409
Conc: 37.46 ng/ml



#21 AR-1248-1

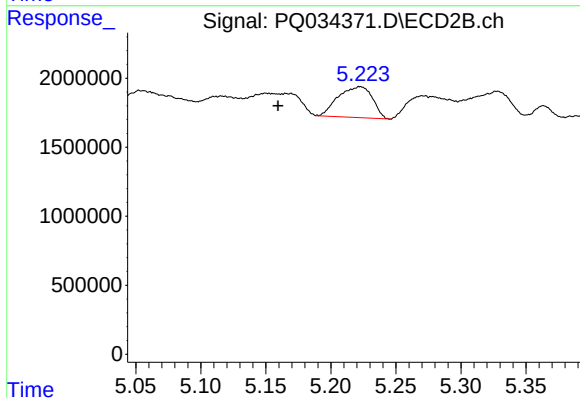
R.T.: 4.885 min
Delta R.T.: -0.038 min
Response: 359724
Conc: 7.53 ng/ml



#22 AR-1248-2

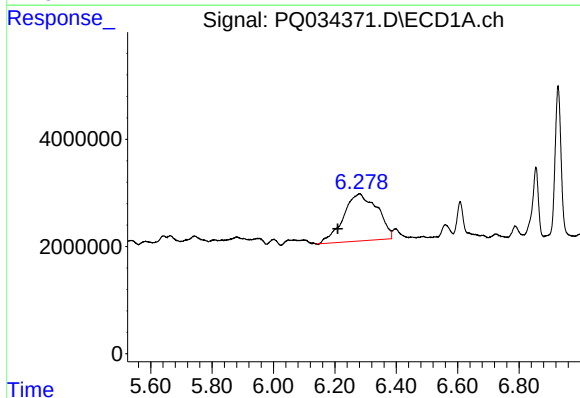
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



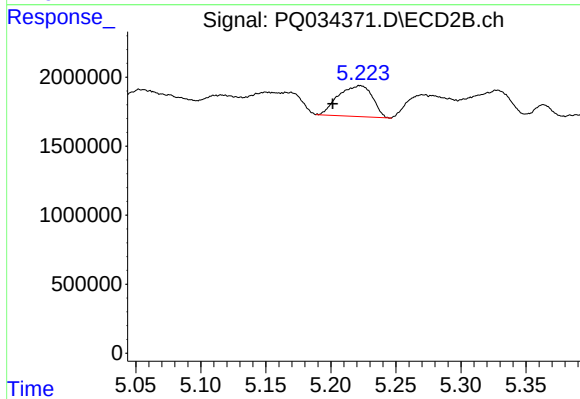
#22 AR-1248-2

R.T.: 5.222 min
Delta R.T.: 0.063 min
Response: 4089748
Conc: 65.71 ng/ml



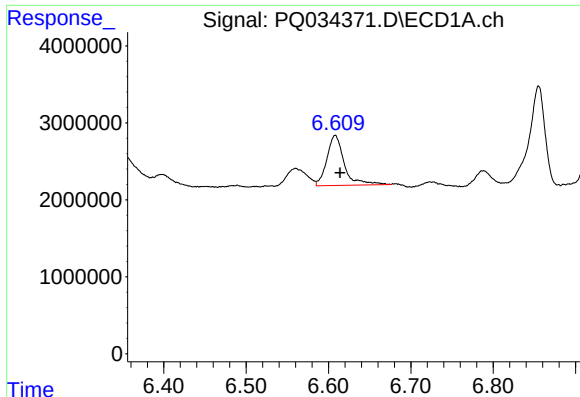
#23 AR-1248-3

R.T.: 6.279 min
Delta R.T.: 0.070 min
Response: 67701420
Conc: 673.23 ng/ml



#23 AR-1248-3

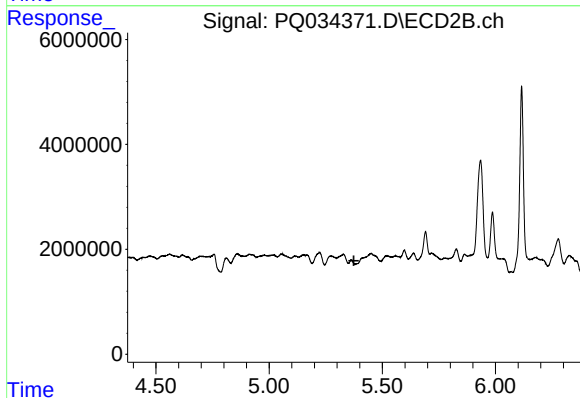
R.T.: 5.222 min
Delta R.T.: 0.021 min
Response: 4089748
Conc: 64.32 ng/ml



#24 AR-1248-4

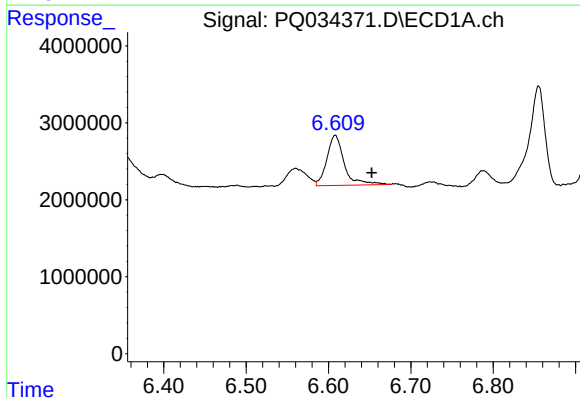
R.T.: 6.608 min
Delta R.T.: -0.006 min
Response: 9585284
Conc: 87.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



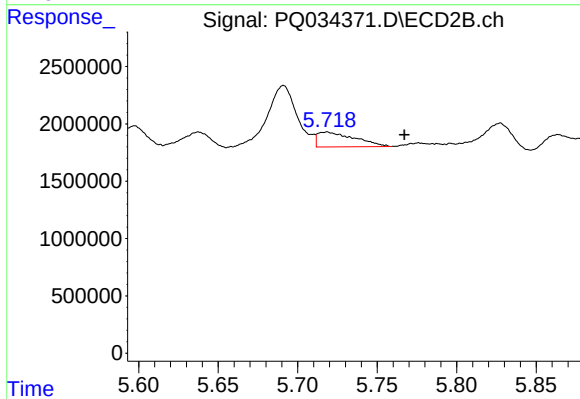
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.375 min
Response: 0
Conc: N.D.



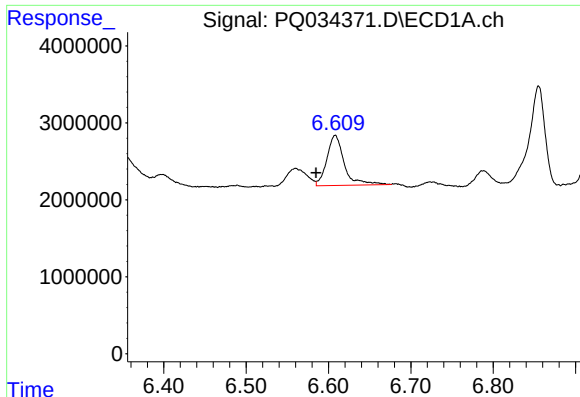
#25 AR-1248-5

R.T.: 6.608 min
Delta R.T.: -0.044 min
Response: 9585284
Conc: 94.09 ng/ml



#25 AR-1248-5

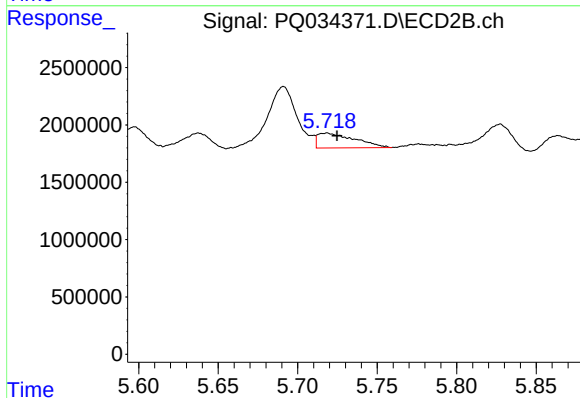
R.T.: 5.719 min
Delta R.T.: -0.048 min
Response: 2097852
Conc: 27.47 ng/ml



#26 AR-1254-1

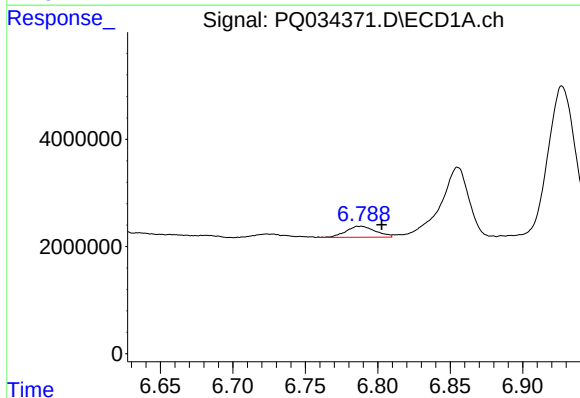
R.T.: 6.608 min
Delta R.T.: 0.024 min
Response: 9585284
Conc: 81.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



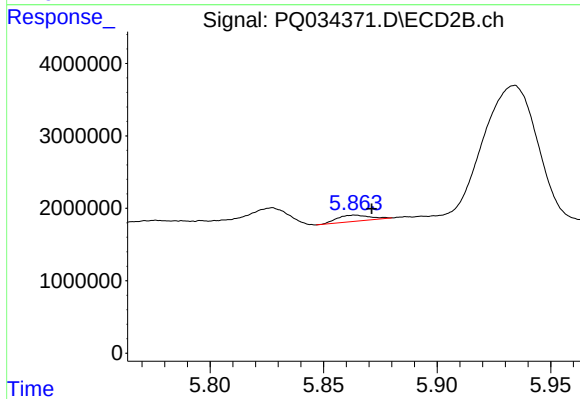
#26 AR-1254-1

R.T.: 5.719 min
Delta R.T.: -0.006 min
Response: 2097852
Conc: 16.38 ng/ml



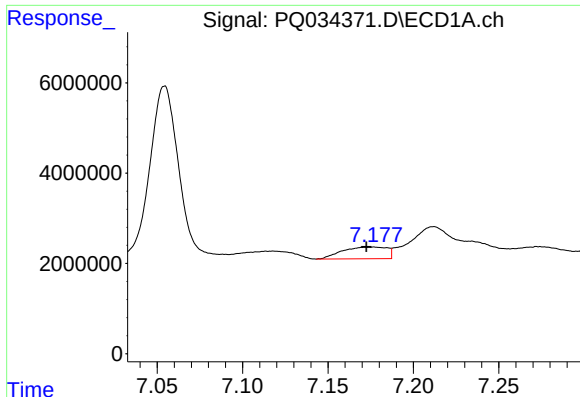
#27 AR-1254-2

R.T.: 6.789 min
Delta R.T.: -0.014 min
Response: 2915053
Conc: 15.82 ng/ml



#27 AR-1254-2

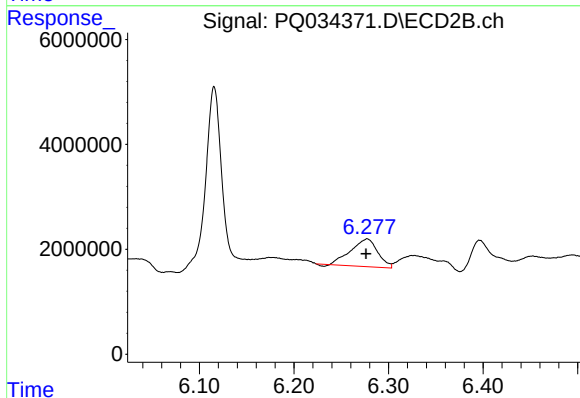
R.T.: 5.864 min
Delta R.T.: -0.007 min
Response: 843222
Conc: 7.88 ng/ml



#28 AR-1254-3

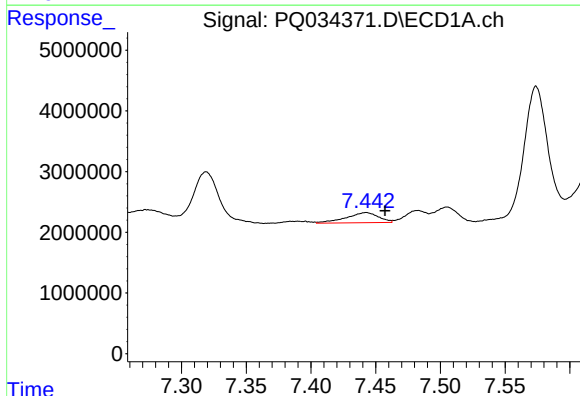
R.T.: 7.177 min
Delta R.T.: 0.005 min
Response: 4768540
Conc: 24.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



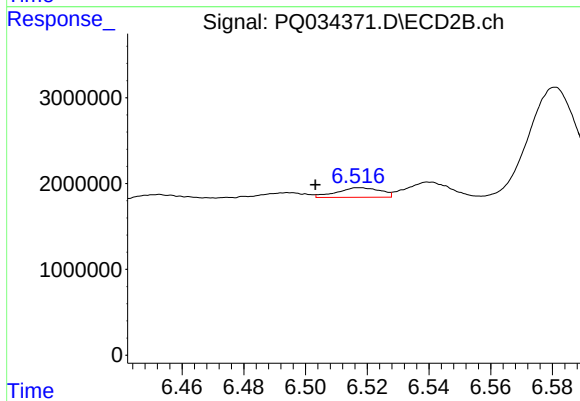
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: 0.001 min
Response: 10447620
Conc: 57.39 ng/ml



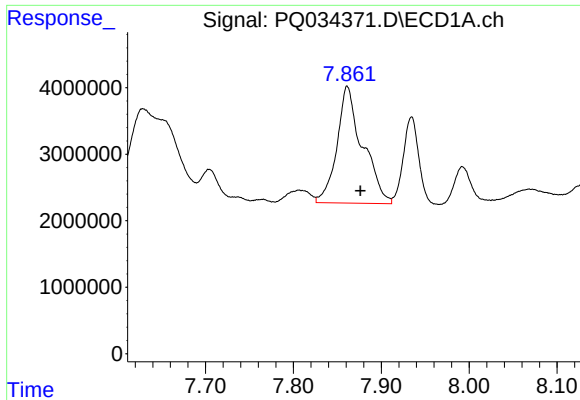
#29 AR-1254-4

R.T.: 7.443 min
Delta R.T.: -0.014 min
Response: 2912023
Conc: 20.40 ng/ml



#29 AR-1254-4

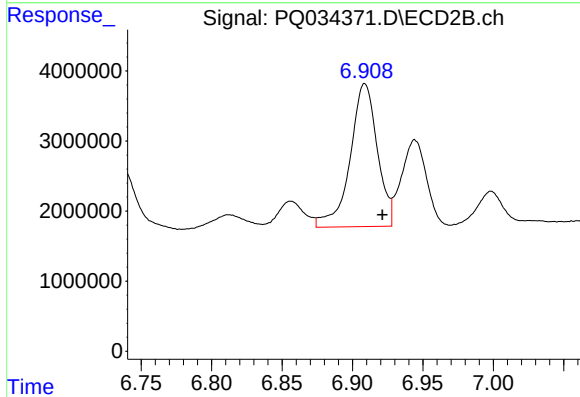
R.T.: 6.518 min
Delta R.T.: 0.014 min
Response: 1094706
Conc: 9.48 ng/ml



#30 AR-1254-5

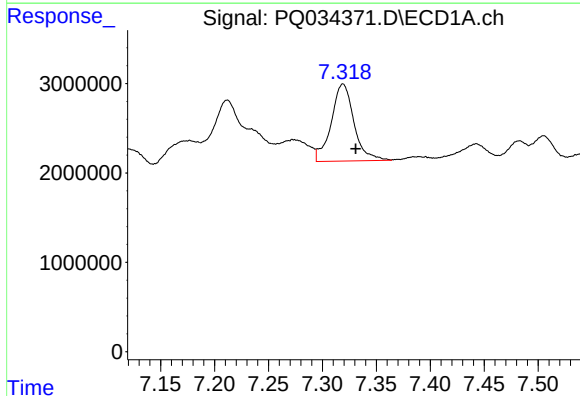
R.T.: 7.861 min
Delta R.T.: -0.015 min
Response: 35660910
Conc: 238.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



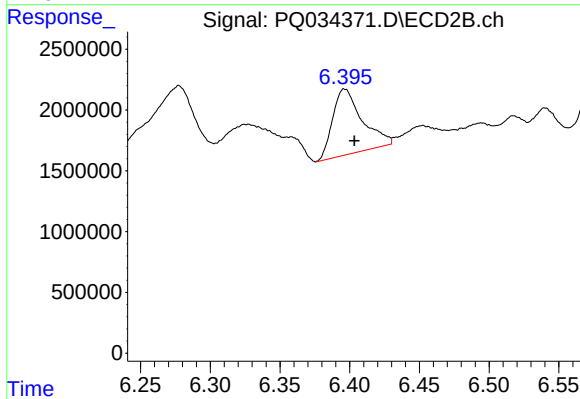
#30 AR-1254-5

R.T.: 6.909 min
Delta R.T.: -0.013 min
Response: 27382189
Conc: 178.58 ng/ml



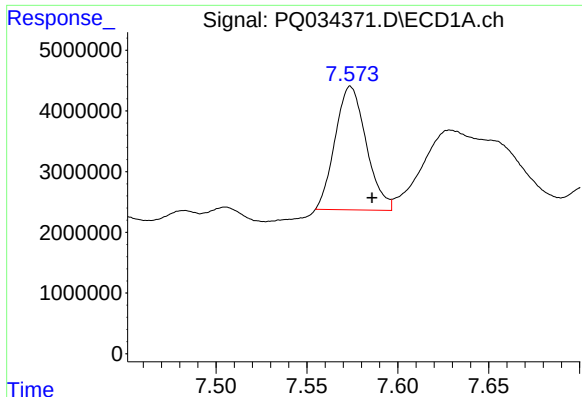
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 12699494
Conc: 103.78 ng/ml



#31 AR-1260-1

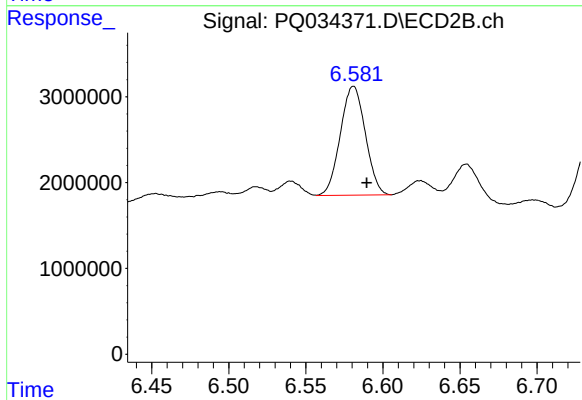
R.T.: 6.396 min
Delta R.T.: -0.007 min
Response: 7983886
Conc: 72.30 ng/ml



#32 AR-1260-2

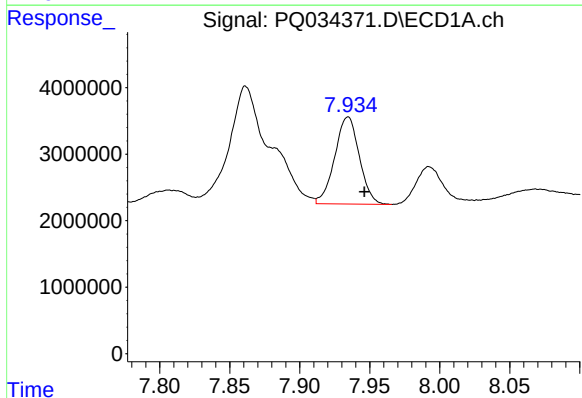
R.T.: 7.574 min
Delta R.T.: -0.012 min
Response: 24252422
Conc: 170.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



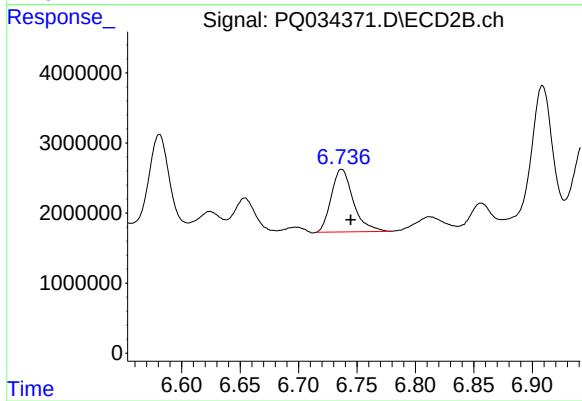
#32 AR-1260-2

R.T.: 6.581 min
Delta R.T.: -0.009 min
Response: 14354095
Conc: 107.91 ng/ml



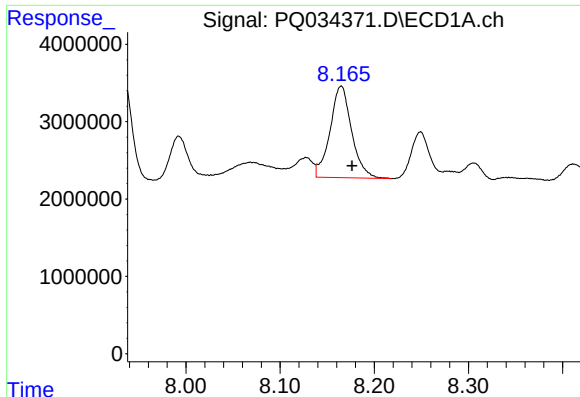
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: -0.011 min
Response: 16017925
Conc: 194.88 ng/ml



#33 AR-1260-3

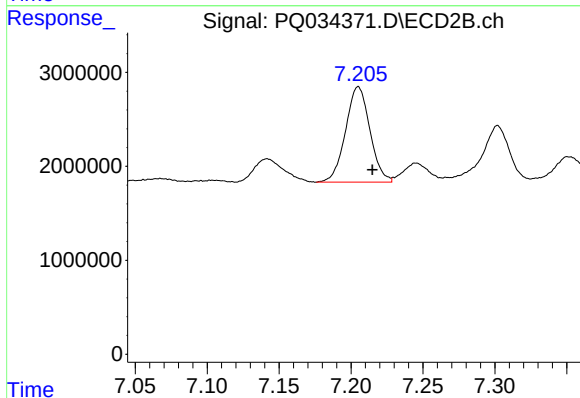
R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 11702478
Conc: 95.10 ng/ml



#34 AR-1260-4

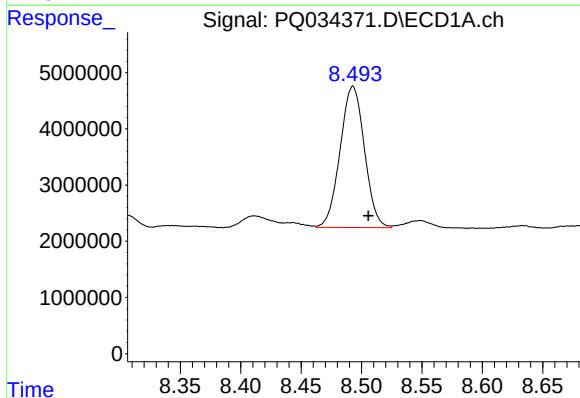
R.T.: 8.165 min
Delta R.T.: -0.011 min
Response: 18920998
Conc: 176.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



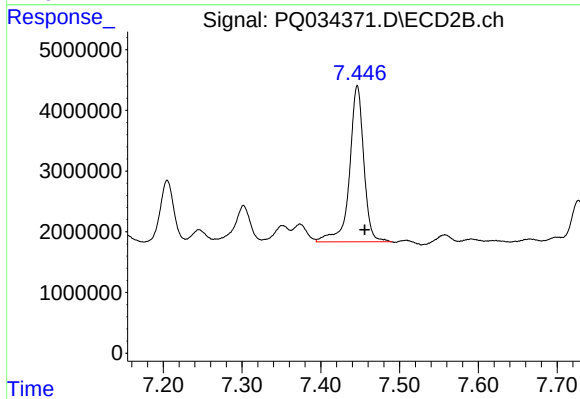
#34 AR-1260-4

R.T.: 7.205 min
Delta R.T.: -0.010 min
Response: 12034739
Conc: 142.25 ng/ml



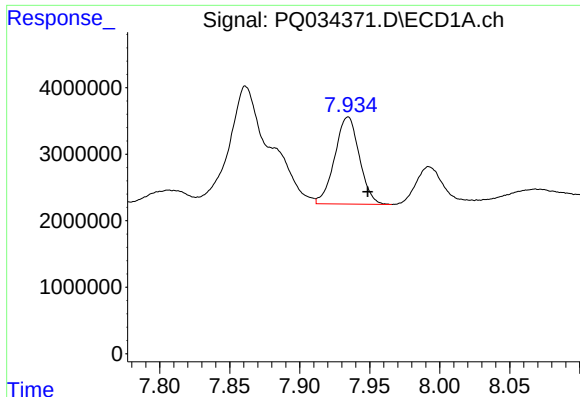
#35 AR-1260-5

R.T.: 8.493 min
Delta R.T.: -0.013 min
Response: 35198142
Conc: 170.89 ng/ml



#35 AR-1260-5

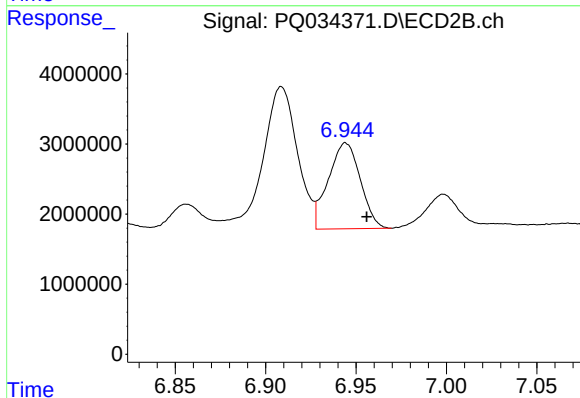
R.T.: 7.446 min
Delta R.T.: -0.009 min
Response: 32387156
Conc: 157.75 ng/ml



#36 AR-1262-1

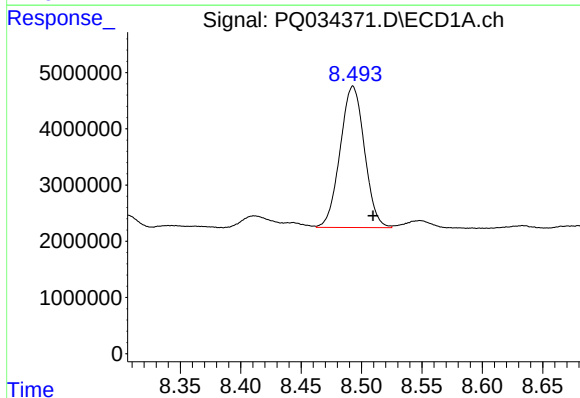
R.T.: 7.935 min
Delta R.T.: -0.014 min
Response: 16017925
Conc: 85.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



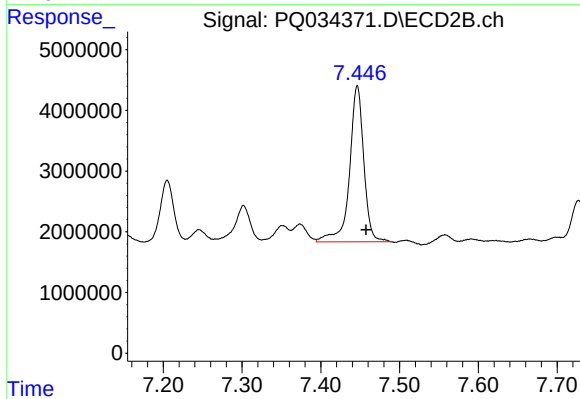
#36 AR-1262-1

R.T.: 6.944 min
Delta R.T.: -0.012 min
Response: 15127012
Conc: 90.71 ng/ml



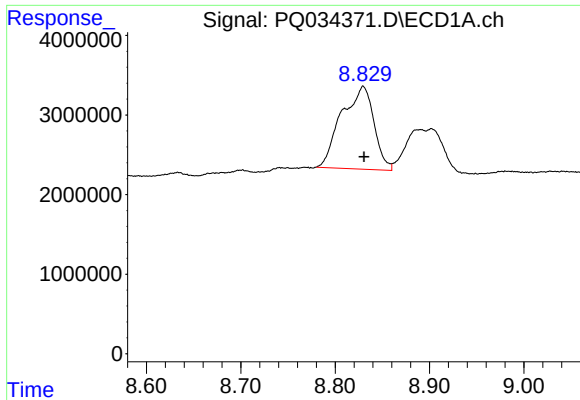
#37 AR-1262-2

R.T.: 8.493 min
Delta R.T.: -0.017 min
Response: 35198142
Conc: 104.17 ng/ml



#37 AR-1262-2

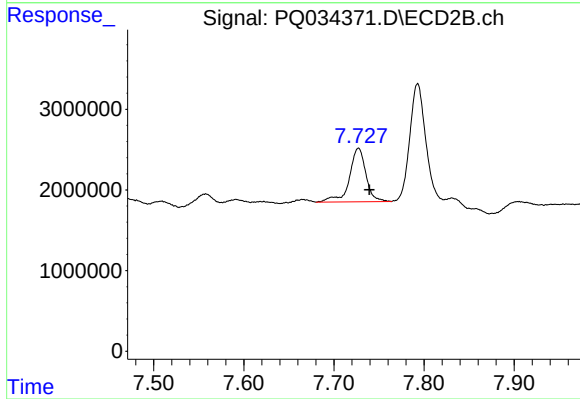
R.T.: 7.446 min
Delta R.T.: -0.011 min
Response: 32387156
Conc: 108.72 ng/ml



#38 AR-1262-3

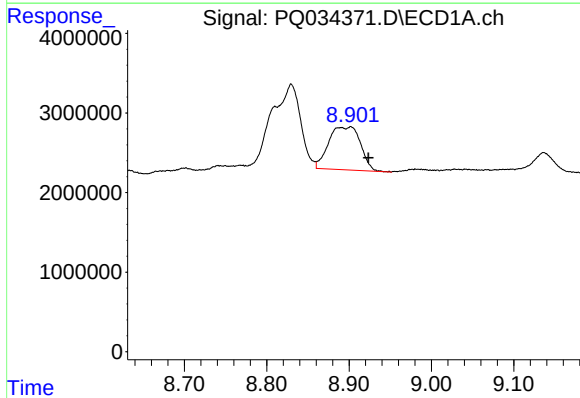
R.T.: 8.830 min
Delta R.T.: 0.000 min
Response: 24847472
Conc: 115.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



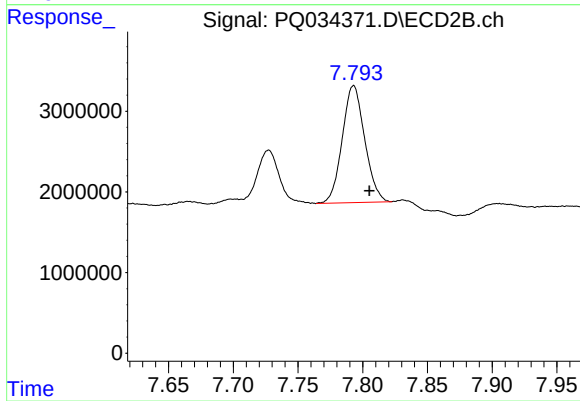
#38 AR-1262-3

R.T.: 7.727 min
Delta R.T.: -0.012 min
Response: 8470395
Conc: 76.35 ng/ml



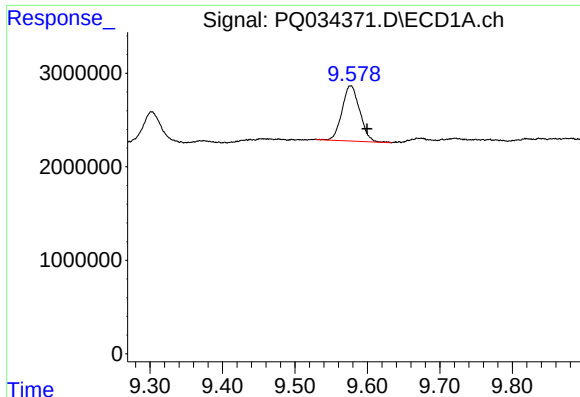
#39 AR-1262-4

R.T.: 8.902 min
Delta R.T.: -0.021 min
Response: 14534835
Conc: 93.08 ng/ml



#39 AR-1262-4

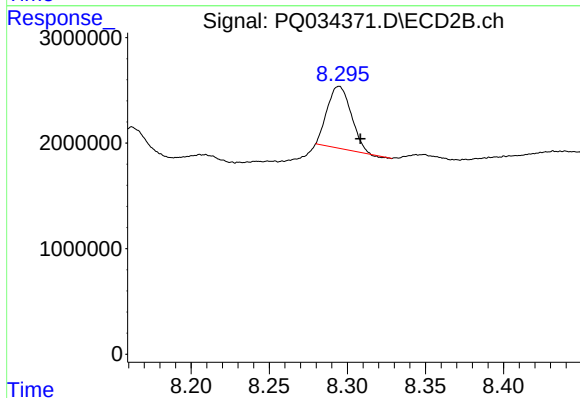
R.T.: 7.793 min
Delta R.T.: -0.012 min
Response: 17511645
Conc: 82.14 ng/ml



#40 AR-1262-5

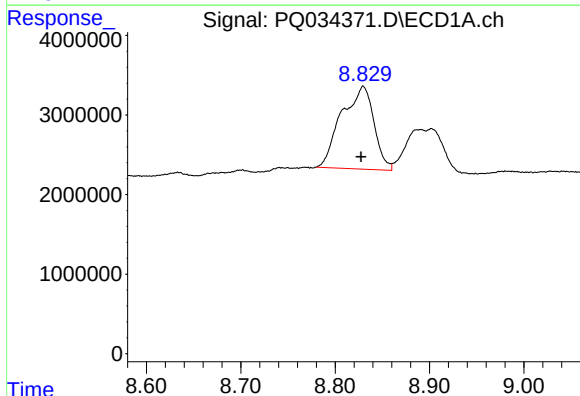
R.T.: 9.577 min
Delta R.T.: -0.023 min
Response: 10029901
Conc: 90.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



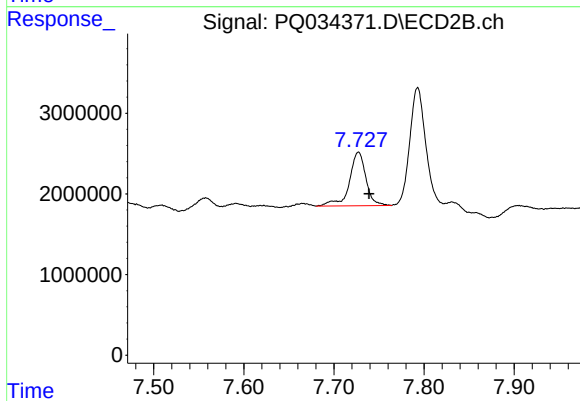
#40 AR-1262-5

R.T.: 8.295 min
Delta R.T.: -0.014 min
Response: 6259539
Conc: 67.31 ng/ml



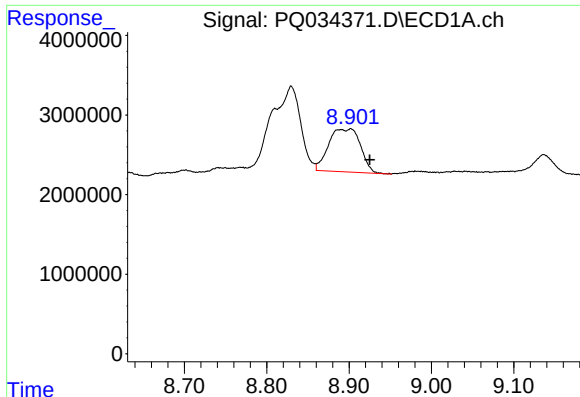
#41 AR-1268-1

R.T.: 8.830 min
Delta R.T.: 0.002 min
Response: 24847472
Conc: 47.92 ng/ml



#41 AR-1268-1

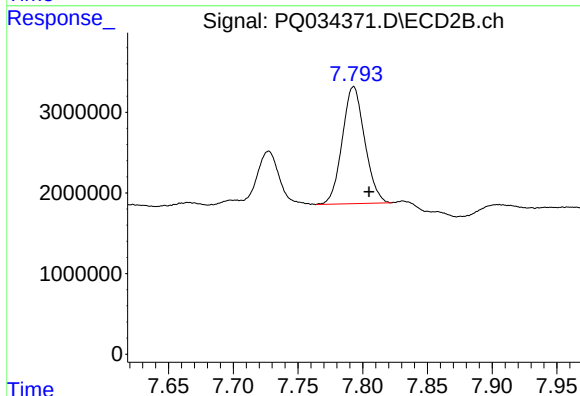
R.T.: 7.727 min
Delta R.T.: -0.012 min
Response: 8470395
Conc: 18.93 ng/ml



#42 AR-1268-2

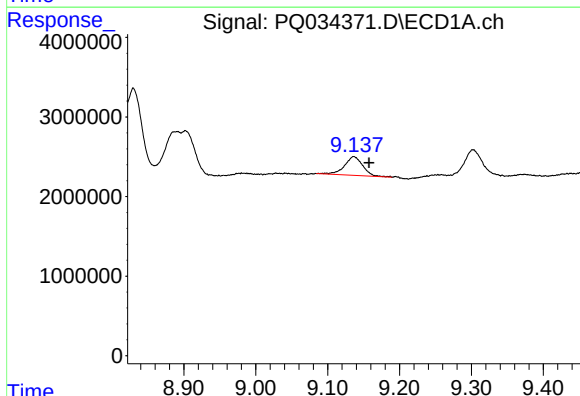
R.T.: 8.902 min
Delta R.T.: -0.023 min
Response: 14534835
Conc: 30.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



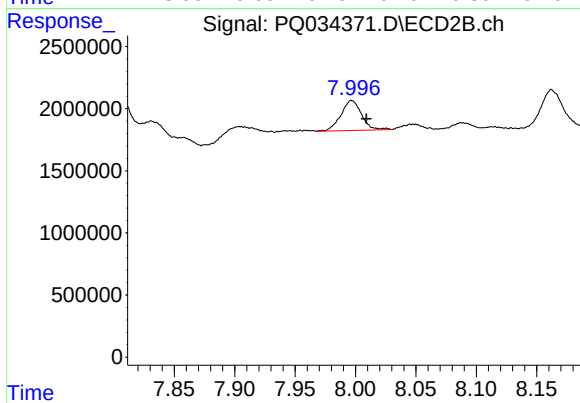
#42 AR-1268-2

R.T.: 7.793 min
Delta R.T.: -0.012 min
Response: 17511645
Conc: 42.69 ng/ml



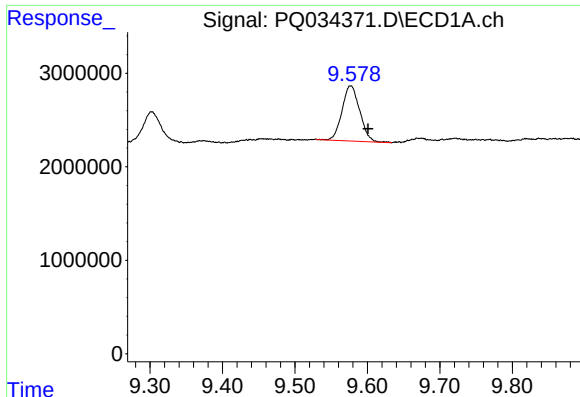
#43 AR-1268-3

R.T.: 9.136 min
Delta R.T.: -0.021 min
Response: 4174806
Conc: 10.36 ng/ml



#43 AR-1268-3

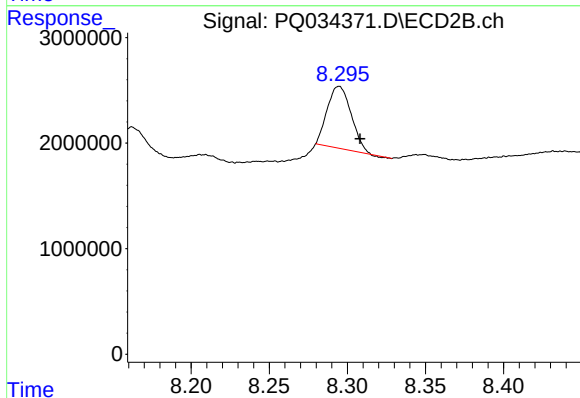
R.T.: 7.997 min
Delta R.T.: -0.012 min
Response: 2869821
Conc: 8.52 ng/ml



#44 AR-1268-4

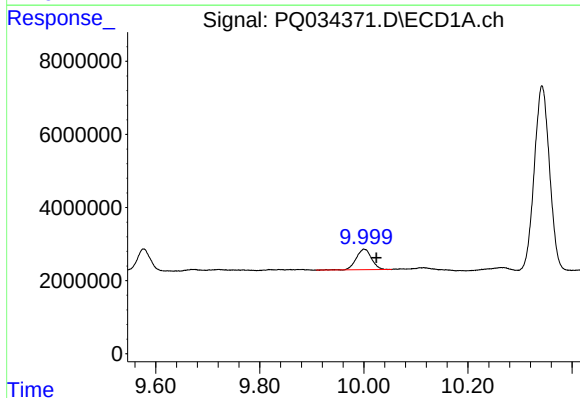
R.T.: 9.577 min
Delta R.T.: -0.024 min
Response: 10029901
Conc: 57.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



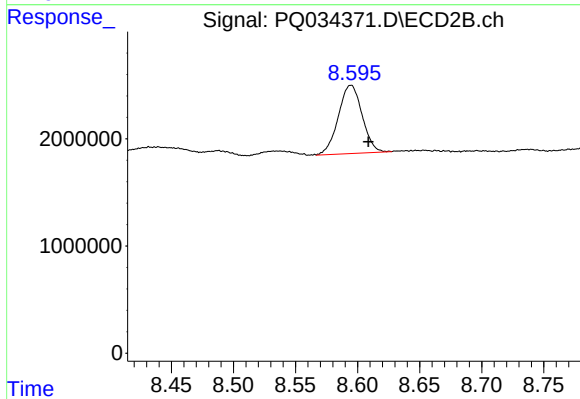
#44 AR-1268-4

R.T.: 8.295 min
Delta R.T.: -0.013 min
Response: 6259539
Conc: 43.37 ng/ml



#45 AR-1268-5

R.T.: 10.000 min
Delta R.T.: -0.024 min
Response: 11495187
Conc: 8.67 ng/ml



#45 AR-1268-5

R.T.: 8.595 min
Delta R.T.: -0.014 min
Response: 8513340
Conc: 7.86 ng/ml