

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
 Data File : PQ034958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2018 07:17
 Operator : SM\SJ
 Sample : J6041-19
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:46:04 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...	4.531	3.821	53132546	34356410	19.290	20.270
2)	SA Decachlor...	10.315	8.840	79583677	43216102	28.887	22.173
Target Compounds							
3)	L1 AR-1016-1	5.703	4.903	1672250	1513643	17.848	23.042 #
4)	L1 AR-1016-2	5.725	4.924	3261803	2312763	23.693	24.813
5)	L1 AR-1016-3	5.861	5.101	855808	1665677	10.361	34.159 #
6)	L1 AR-1016-4	5.861	5.139	855808	1855813	12.639	47.360 #
7)	L1 AR-1016-5	6.181	5.354	4880804	1881668	70.957	36.301 #
12)	L3 AR-1232-2	0.000	4.924	0	2312763	N.D.	59.689 #
13)	L3 AR-1232-3	5.725	5.101	3261803	1665677	55.498	83.015 #
14)	L3 AR-1232-4	5.861	5.181	855808	1272531	30.832	73.230 #
15)	L3 AR-1232-5	5.974	5.354	3526854	1881668	160.910	97.215 #
16)	L4 AR-1242-1	5.703	4.903	1672250	1513643	21.987	29.124 #
17)	L4 AR-1242-2	5.725	4.924	3261803	2312763	29.183	31.019
18)	L4 AR-1242-3	5.861	5.101	855808	1665677	12.856	42.770 #
19)	L4 AR-1242-4	5.861	5.181	855808	1272531	15.625	32.955 #
20)	L4 AR-1242-5	6.623	5.707	4647858	7102864	75.113	142.921 #
21)	L5 AR-1248-1	5.703	4.903	1672250	1513643	28.159	37.501 #
22)	L5 AR-1248-2	5.974	5.139	3526854	1855813	42.149	33.662
23)	L5 AR-1248-3	6.181	5.181	4880804	1272531	50.574	22.596 #
24)	L5 AR-1248-4	5.573	5.354	11402420	1881668	103.958	27.114 #
25)	L5 AR-1248-5	6.623	5.746	4647858	1955867	44.588	27.406 #
26)	L6 AR-1254-1	6.573	5.707	11402420	7102864	101.921	64.983 #
27)	L6 AR-1254-2	6.779	5.852	10106583	2833155	57.125	29.640 #
28)	L6 AR-1254-3	7.146	6.256	7234495	6248615	37.329	38.645
29)	L6 AR-1254-4	7.428	6.482	3754462	1353891	26.451	13.081 #
30)	L6 AR-1254-5	7.845	6.898	5492043	3965742	36.487	27.951
31)	L7 AR-1260-1	7.303	6.383	3670031	2886199	26.438	26.919
32)	L7 AR-1260-2	7.558	6.569	16693107	3603623	97.641	26.833 #
33)	L7 AR-1260-3	7.918	6.724	2354863	2644081	22.096	21.538
34)	L7 AR-1260-4	8.148	7.193	3499704	1405897	26.424	16.300 #
35)	L7 AR-1260-5	8.475	7.434	5227869	4208343	19.268	19.144
36)	L8 AR-1262-1	7.918	6.932	2354863	1867017	12.444	12.548
37)	L8 AR-1262-2	8.475	7.434	5227869	4208343	14.882	15.285
38)	L8 AR-1262-3	8.813	7.781	3901718	2893835	16.981	26.761 #
39)	L8 AR-1262-4	0.000	7.781	0	2893835	N.D.	14.448 #
41)	L9 AR-1268-1	8.813	7.781	3901718	2893835	9.055	8.689
42)	L9 AR-1268-2	0.000	7.781	0	2893835	N.D.	9.689 #

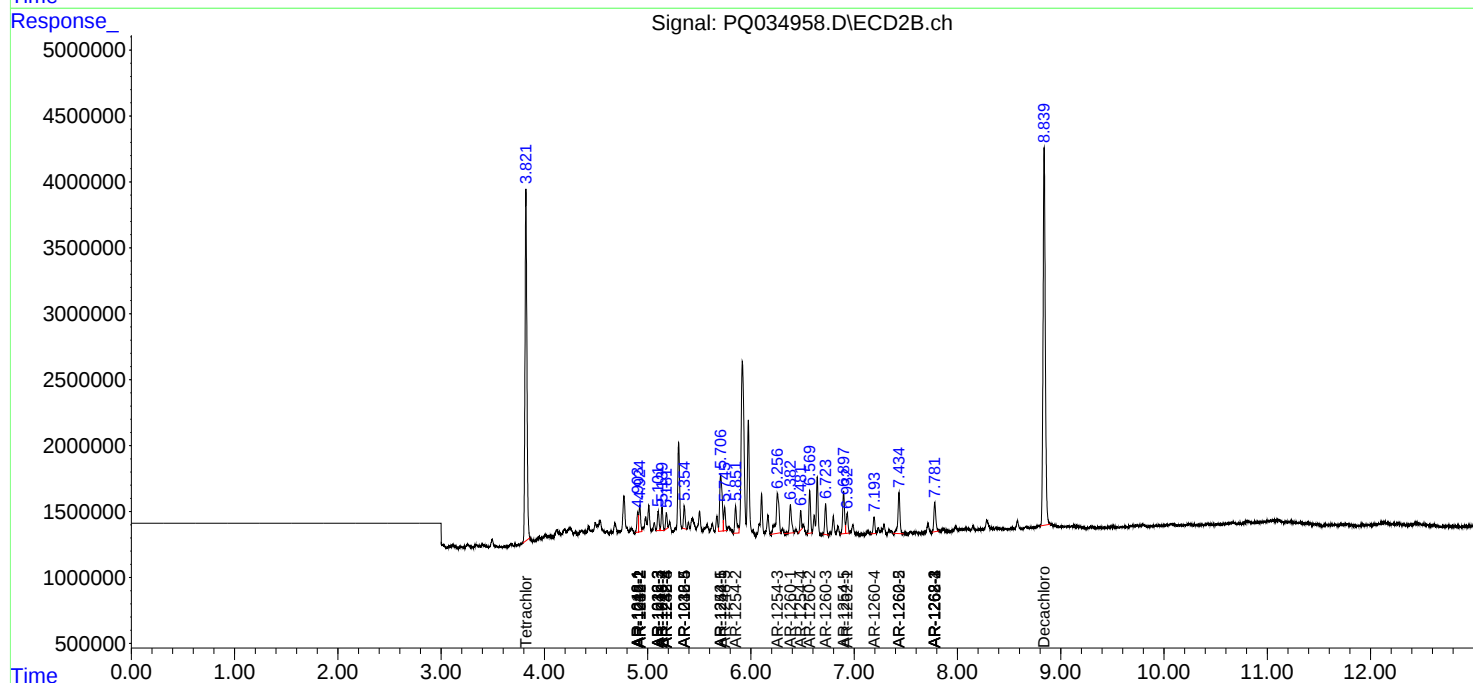
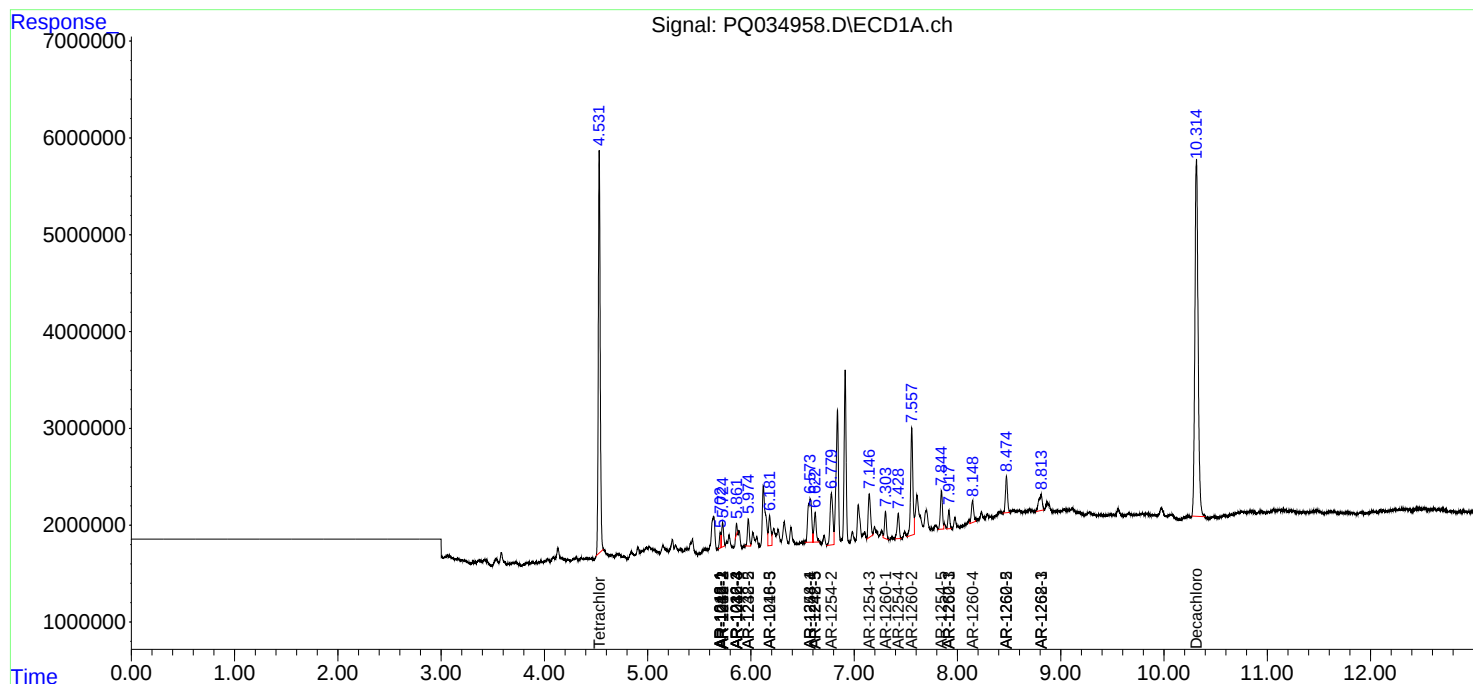
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

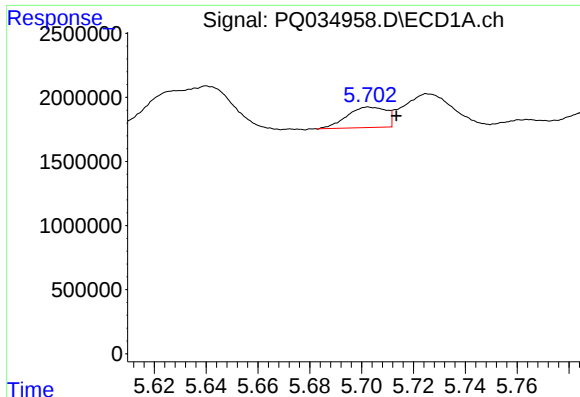
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034958.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2018 07:17
Operator : SM\SJ
Sample : J6041-19
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 00:46:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ11718CLP.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

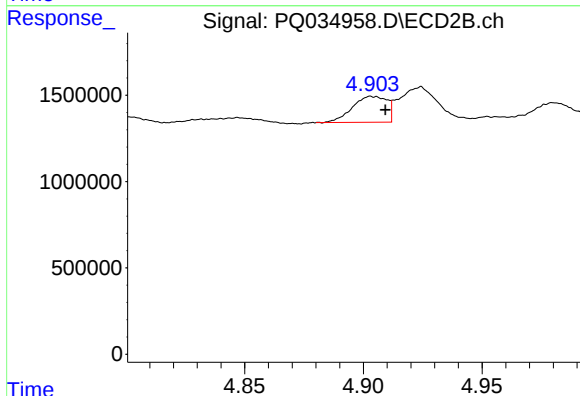




#3 AR-1016-1

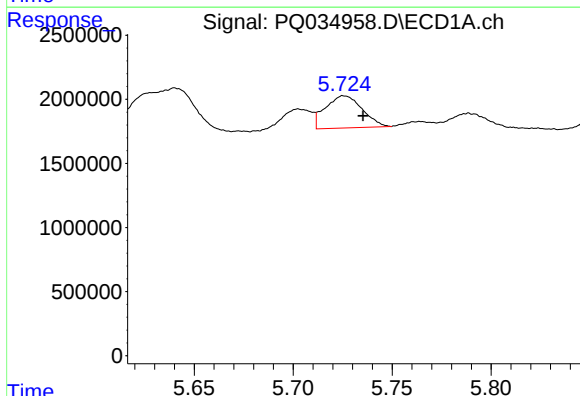
R.T.: 5.703 min
Delta R.T.: -0.011 min
Response: 1672250
Conc: 17.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



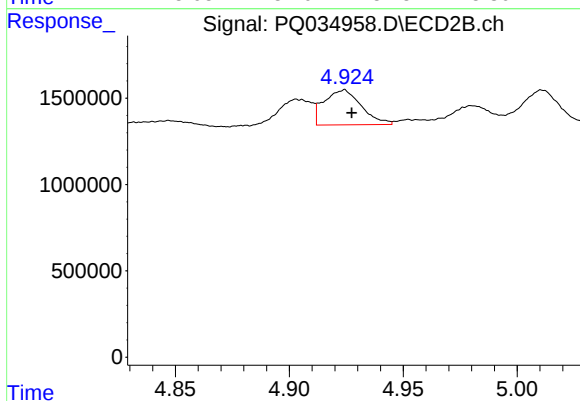
#3 AR-1016-1

R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 1513643
Conc: 23.04 ng/ml



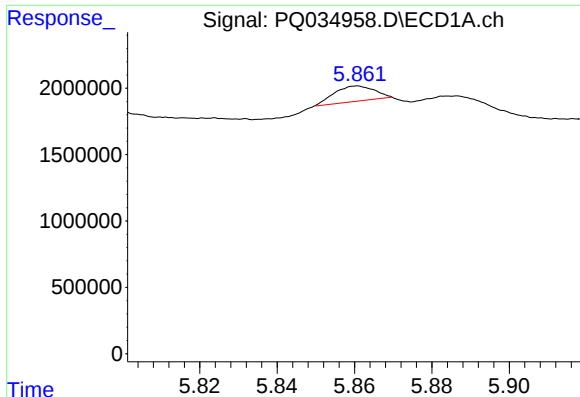
#4 AR-1016-2

R.T.: 5.725 min
Delta R.T.: -0.010 min
Response: 3261803
Conc: 23.69 ng/ml



#4 AR-1016-2

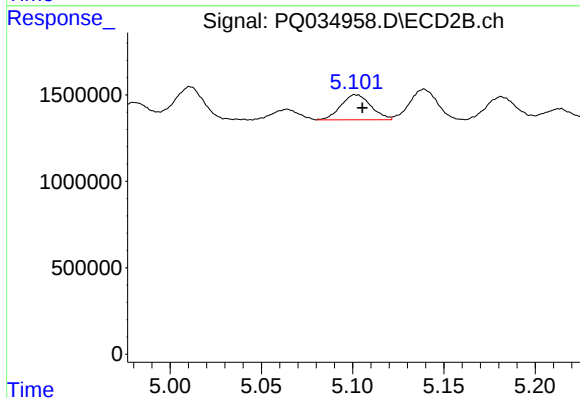
R.T.: 4.924 min
Delta R.T.: -0.003 min
Response: 2312763
Conc: 24.81 ng/ml



#5 AR-1016-3

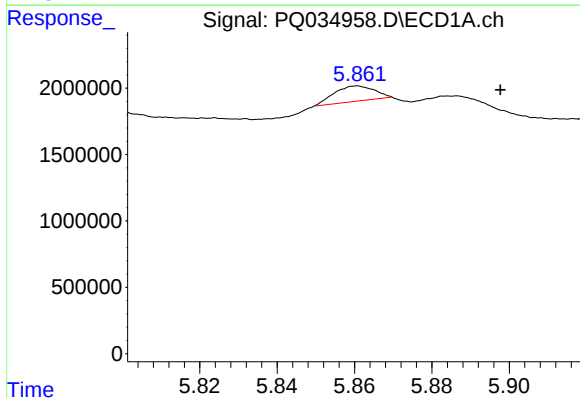
R.T.: 5.861 min
Delta R.T.: 0.063 min
Response: 855808
Conc: 10.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



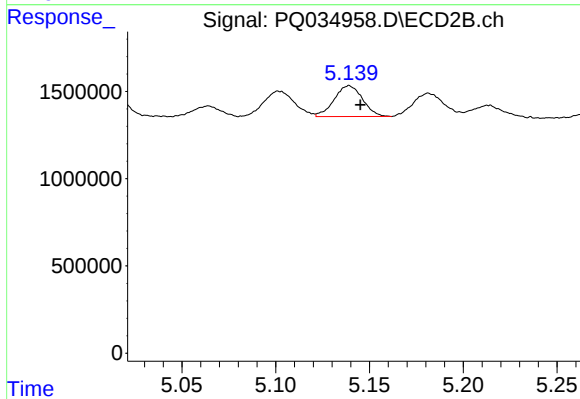
#5 AR-1016-3

R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 1665677
Conc: 34.16 ng/ml



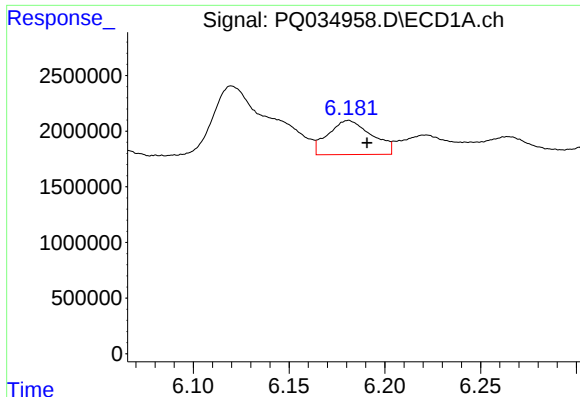
#6 AR-1016-4

R.T.: 5.861 min
Delta R.T.: -0.037 min
Response: 855808
Conc: 12.64 ng/ml



#6 AR-1016-4

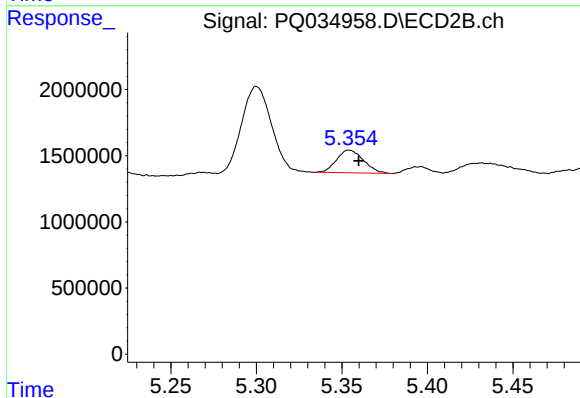
R.T.: 5.139 min
Delta R.T.: -0.006 min
Response: 1855813
Conc: 47.36 ng/ml



#7 AR-1016-5

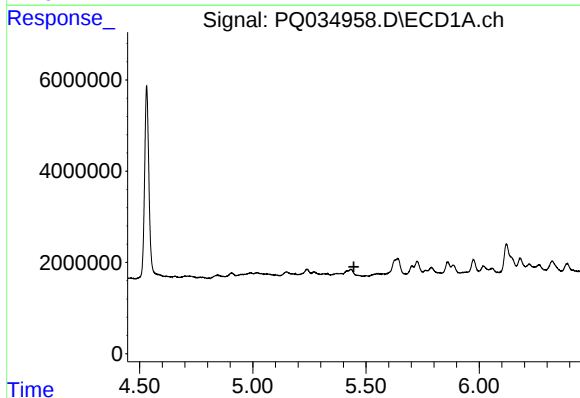
R.T.: 6.181 min
Delta R.T.: -0.009 min
Response: 4880804
Conc: 70.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



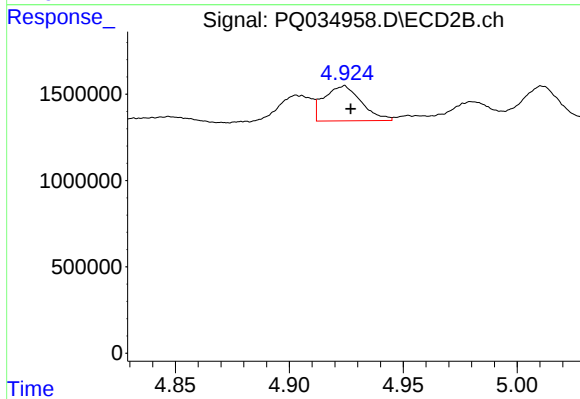
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 1881668
Conc: 36.30 ng/ml



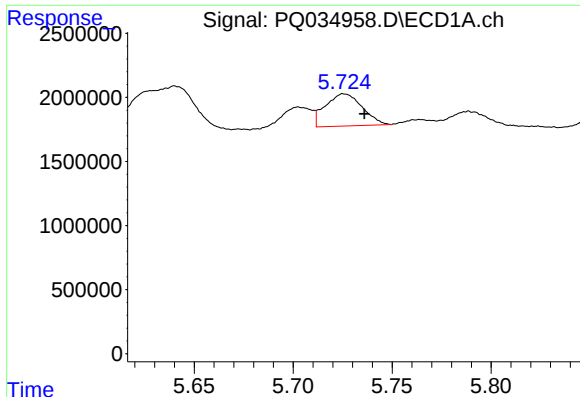
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.446 min
Response: 0
Conc: N.D.



#12 AR-1232-2

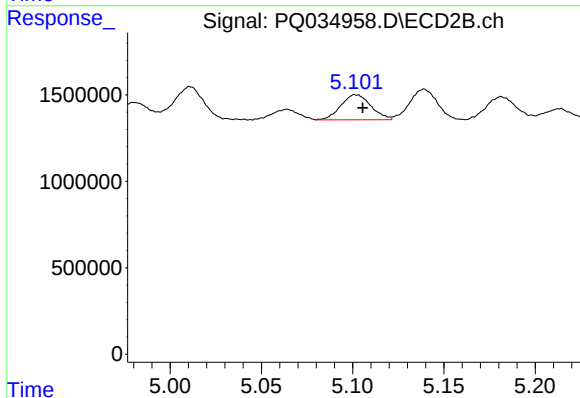
R.T.: 4.924 min
Delta R.T.: -0.003 min
Response: 2312763
Conc: 59.69 ng/ml



#13 AR-1232-3

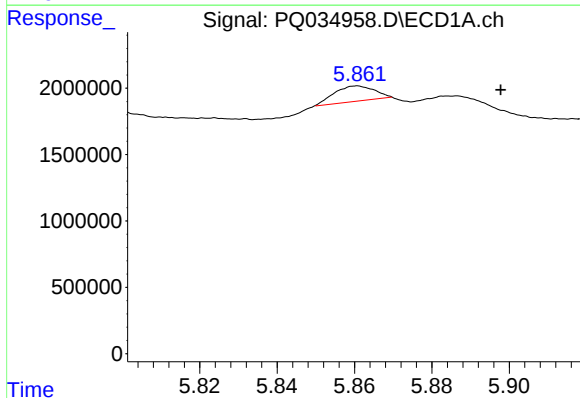
R.T.: 5.725 min
Delta R.T.: -0.011 min
Response: 3261803
Conc: 55.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



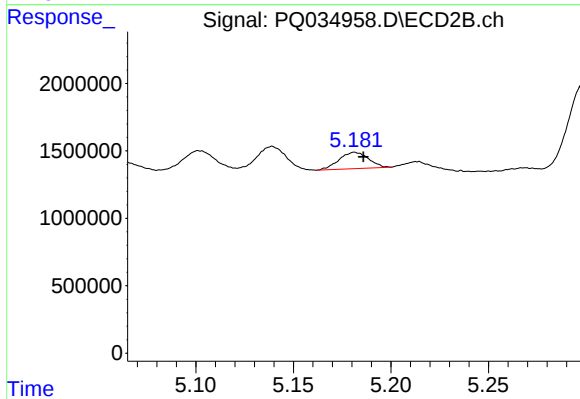
#13 AR-1232-3

R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 1665677
Conc: 83.01 ng/ml



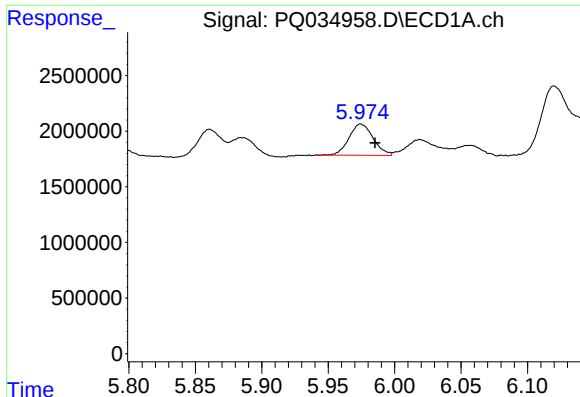
#14 AR-1232-4

R.T.: 5.861 min
Delta R.T.: -0.037 min
Response: 855808
Conc: 30.83 ng/ml



#14 AR-1232-4

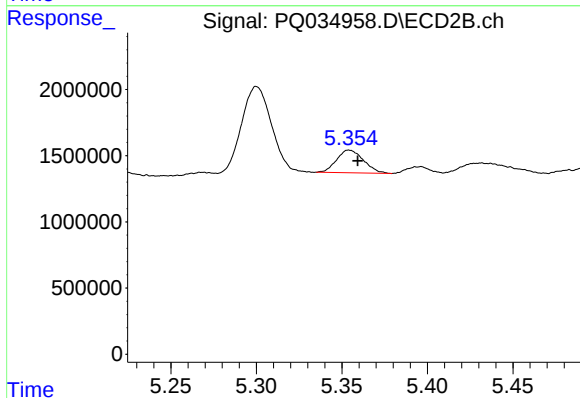
R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 1272531
Conc: 73.23 ng/ml



#15 AR-1232-5

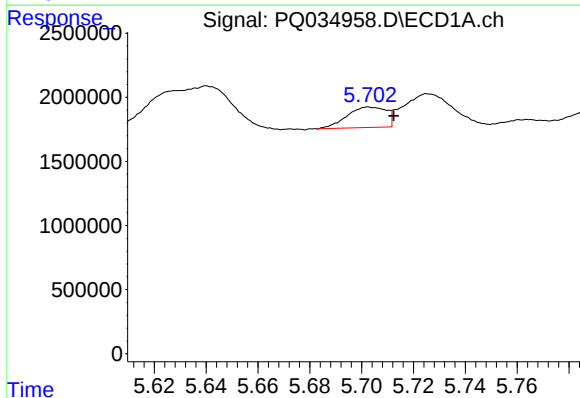
R.T.: 5.974 min
Delta R.T.: -0.011 min
Response: 3526854
Conc: 160.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



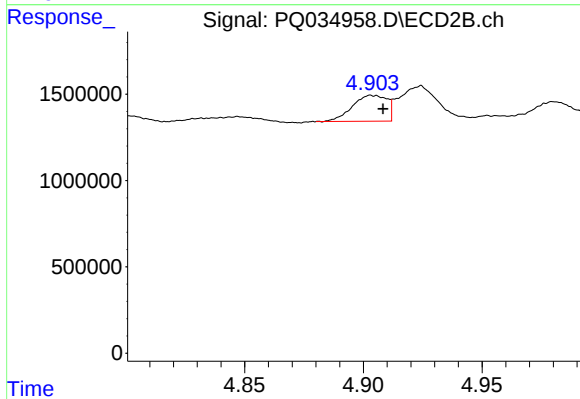
#15 AR-1232-5

R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 1881668
Conc: 97.21 ng/ml



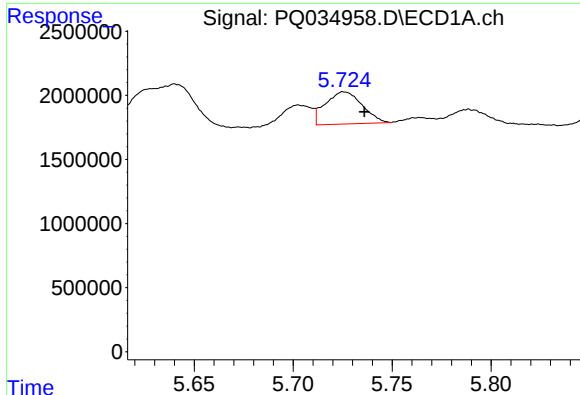
#16 AR-1242-1

R.T.: 5.703 min
Delta R.T.: -0.010 min
Response: 1672250
Conc: 21.99 ng/ml



#16 AR-1242-1

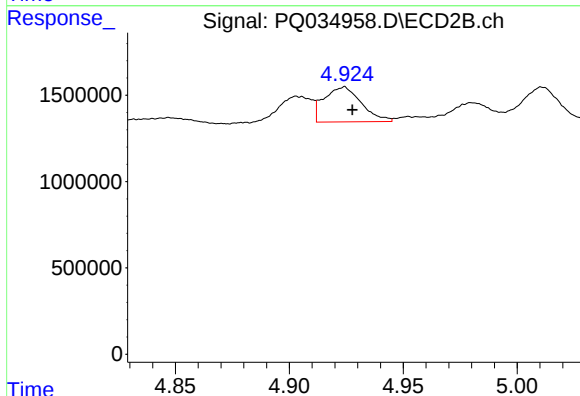
R.T.: 4.903 min
Delta R.T.: -0.005 min
Response: 1513643
Conc: 29.12 ng/ml



#17 AR-1242-2

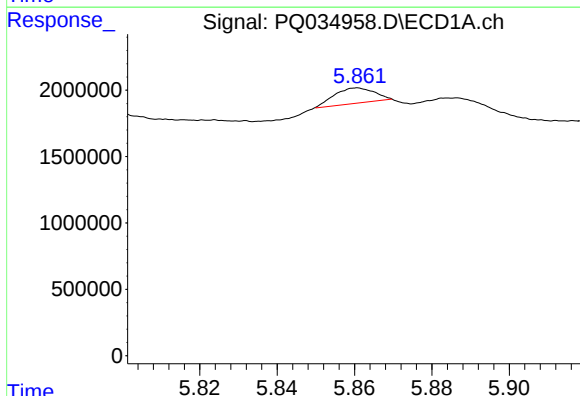
R.T.: 5.725 min
Delta R.T.: -0.011 min
Response: 3261803
Conc: 29.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



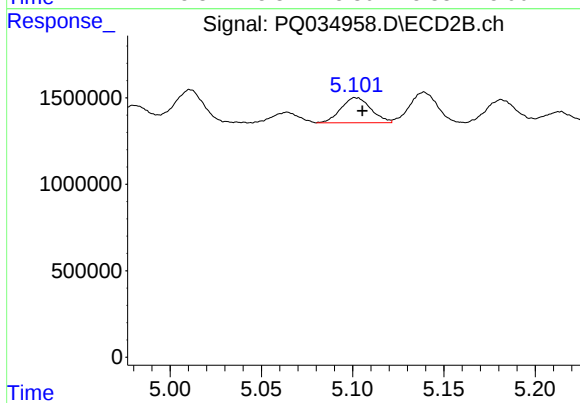
#17 AR-1242-2

R.T.: 4.924 min
Delta R.T.: -0.003 min
Response: 2312763
Conc: 31.02 ng/ml



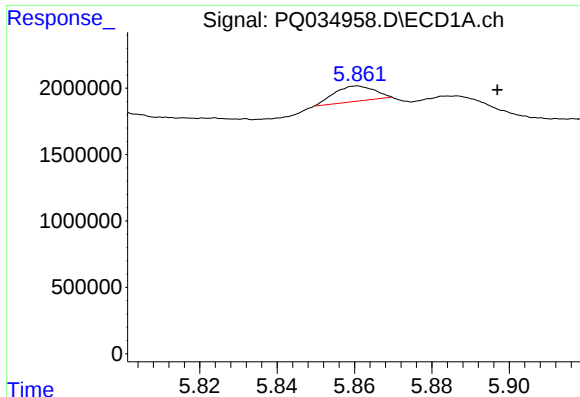
#18 AR-1242-3

R.T.: 5.861 min
Delta R.T.: 0.064 min
Response: 855808
Conc: 12.86 ng/ml



#18 AR-1242-3

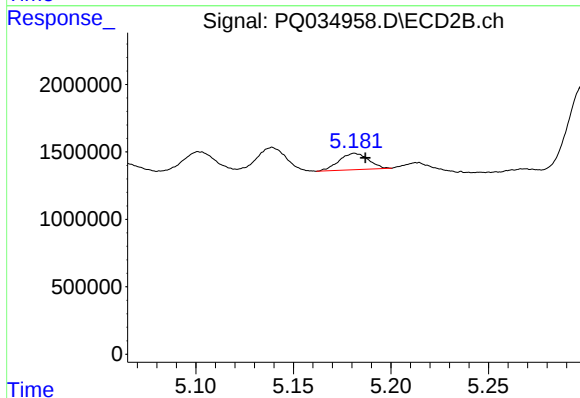
R.T.: 5.101 min
Delta R.T.: -0.004 min
Response: 1665677
Conc: 42.77 ng/ml



#19 AR-1242-4

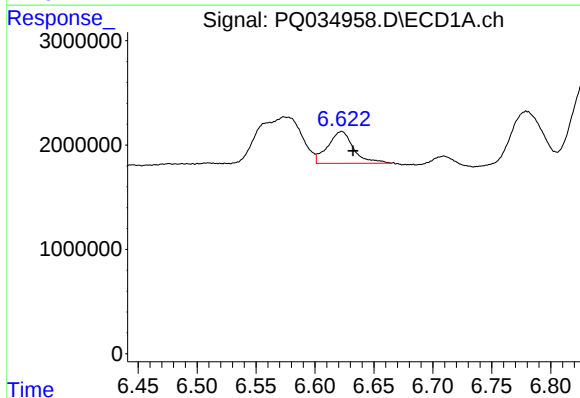
R.T.: 5.861 min
Delta R.T.: -0.036 min
Response: 855808
Conc: 15.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



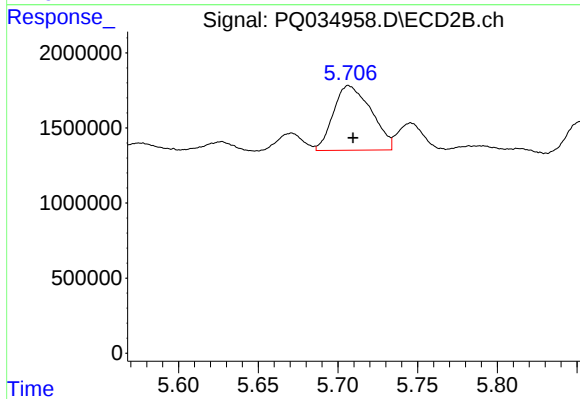
#19 AR-1242-4

R.T.: 5.181 min
Delta R.T.: -0.006 min
Response: 1272531
Conc: 32.96 ng/ml



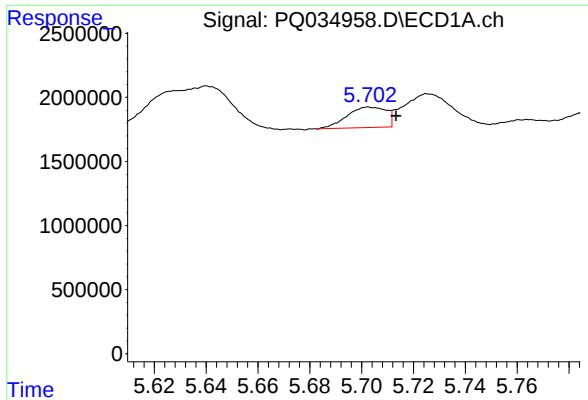
#20 AR-1242-5

R.T.: 6.623 min
Delta R.T.: -0.009 min
Response: 4647858
Conc: 75.11 ng/ml



#20 AR-1242-5

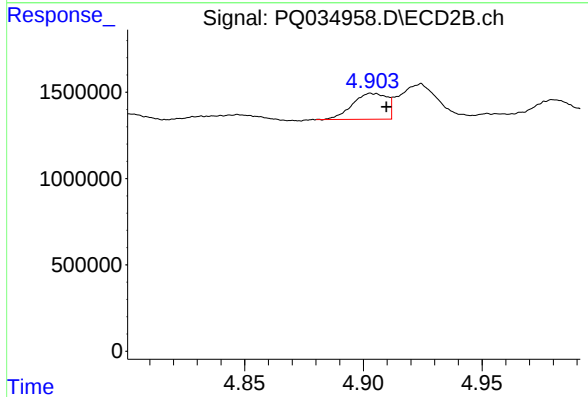
R.T.: 5.707 min
Delta R.T.: -0.003 min
Response: 7102864
Conc: 142.92 ng/ml



#21 AR-1248-1

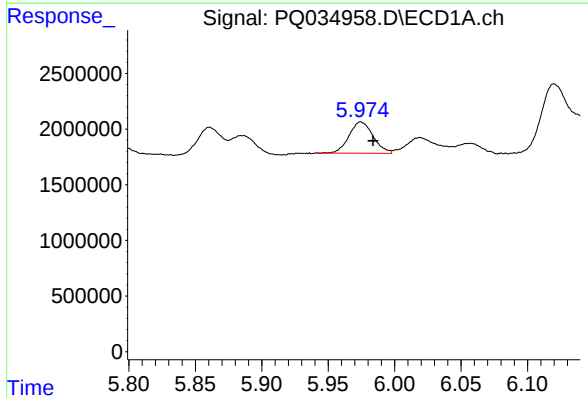
R.T.: 5.703 min
Delta R.T.: -0.011 min
Response: 1672250
Conc: 28.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



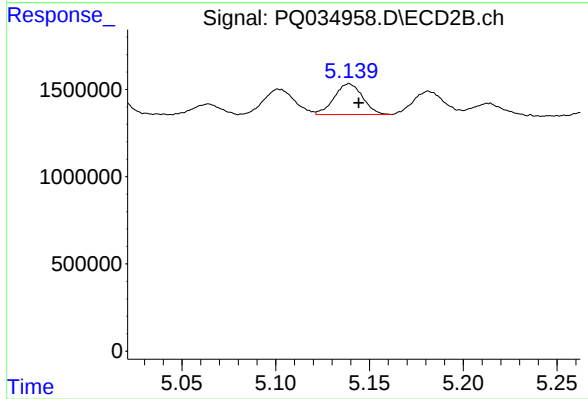
#21 AR-1248-1

R.T.: 4.903 min
Delta R.T.: -0.007 min
Response: 1513643
Conc: 37.50 ng/ml



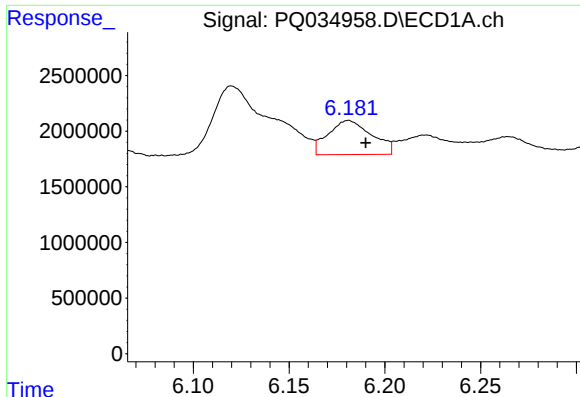
#22 AR-1248-2

R.T.: 5.974 min
Delta R.T.: -0.009 min
Response: 3526854
Conc: 42.15 ng/ml



#22 AR-1248-2

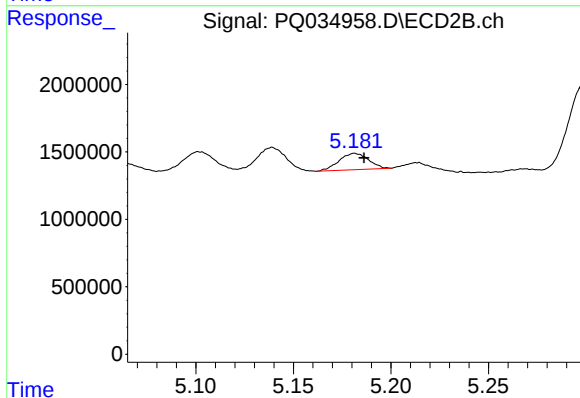
R.T.: 5.139 min
Delta R.T.: -0.005 min
Response: 1855813
Conc: 33.66 ng/ml



#23 AR-1248-3

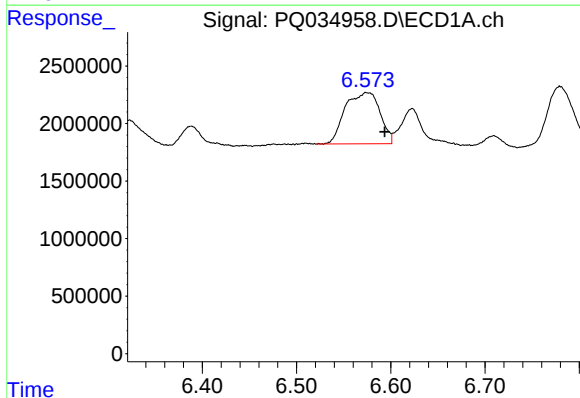
R.T.: 6.181 min
Delta R.T.: -0.009 min
Response: 4880804
Conc: 50.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



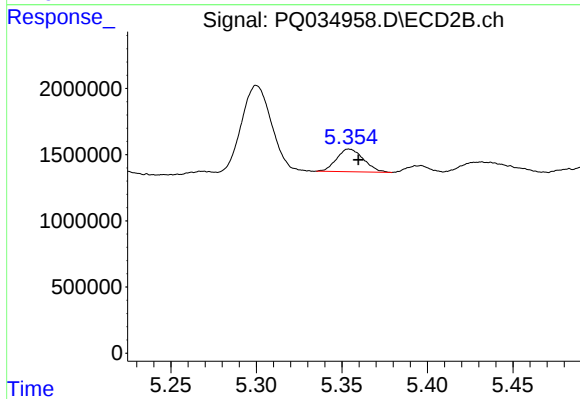
#23 AR-1248-3

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 1272531
Conc: 22.60 ng/ml



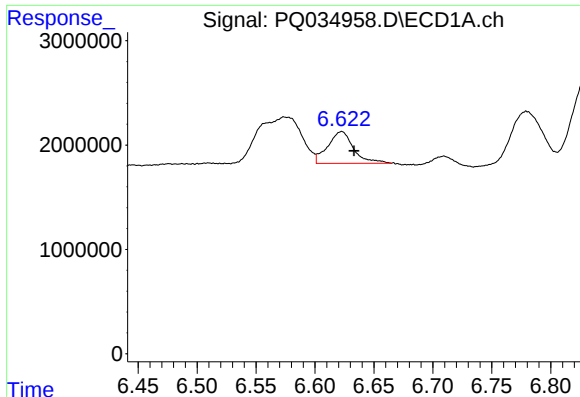
#24 AR-1248-4

R.T.: 6.573 min
Delta R.T.: -0.020 min
Response: 11402420
Conc: 103.96 ng/ml



#24 AR-1248-4

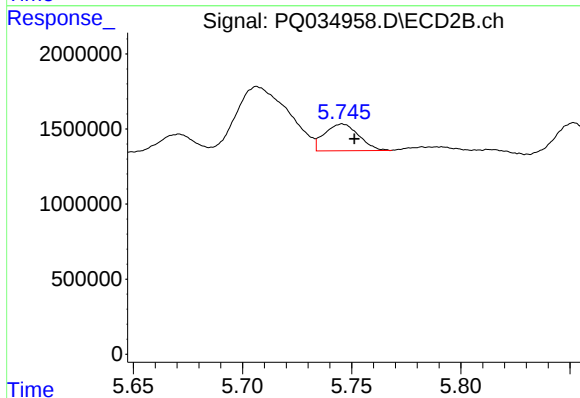
R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 1881668
Conc: 27.11 ng/ml



#25 AR-1248-5

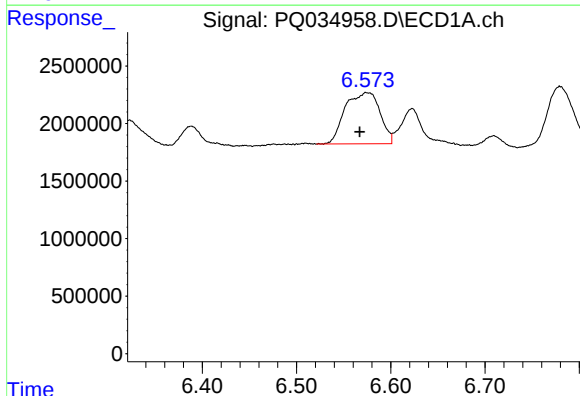
R.T.: 6.623 min
Delta R.T.: -0.010 min
Response: 4647858
Conc: 44.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



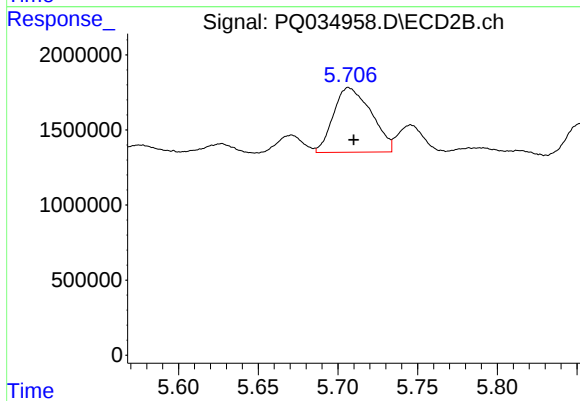
#25 AR-1248-5

R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 1955867
Conc: 27.41 ng/ml



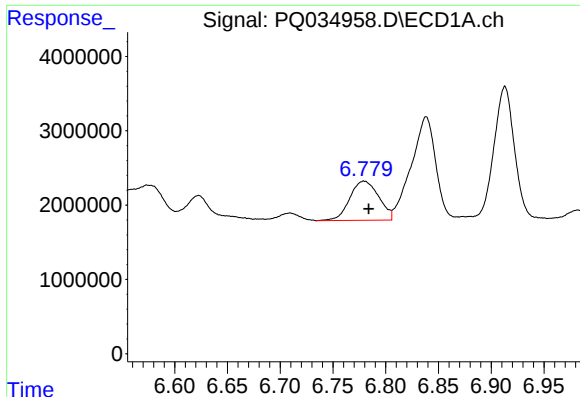
#26 AR-1254-1

R.T.: 6.573 min
Delta R.T.: 0.006 min
Response: 11402420
Conc: 101.92 ng/ml



#26 AR-1254-1

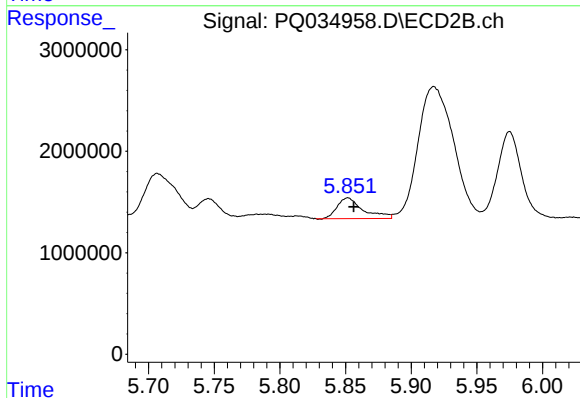
R.T.: 5.707 min
Delta R.T.: -0.003 min
Response: 7102864
Conc: 64.98 ng/ml



#27 AR-1254-2

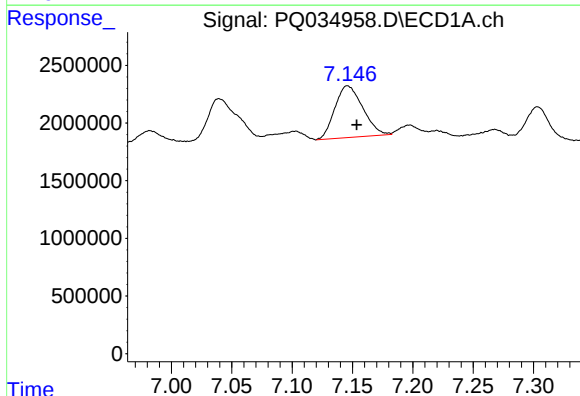
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 10106583
Conc: 57.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



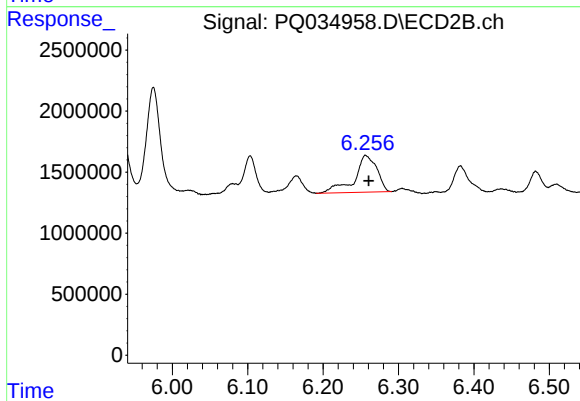
#27 AR-1254-2

R.T.: 5.852 min
Delta R.T.: -0.004 min
Response: 2833155
Conc: 29.64 ng/ml



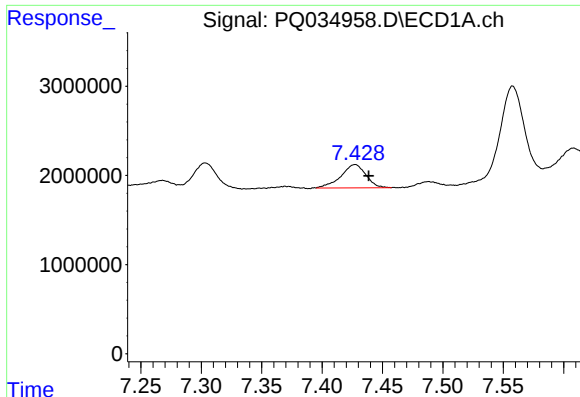
#28 AR-1254-3

R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 7234495
Conc: 37.33 ng/ml



#28 AR-1254-3

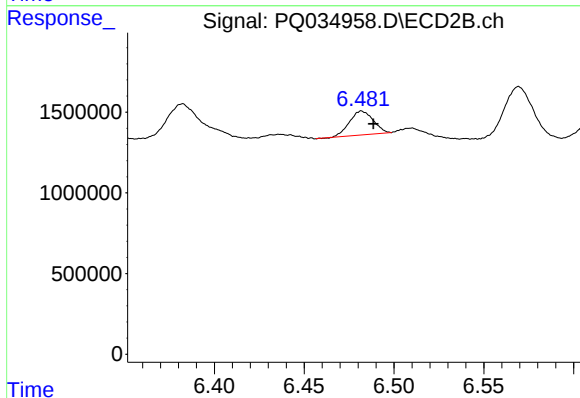
R.T.: 6.256 min
Delta R.T.: -0.005 min
Response: 6248615
Conc: 38.65 ng/ml



#29 AR-1254-4

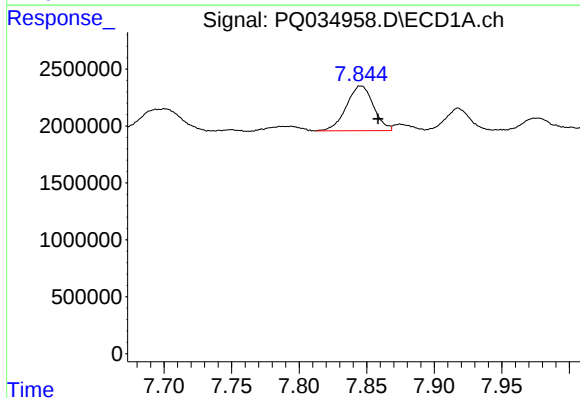
R.T.: 7.428 min
Delta R.T.: -0.011 min
Response: 3754462
Conc: 26.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



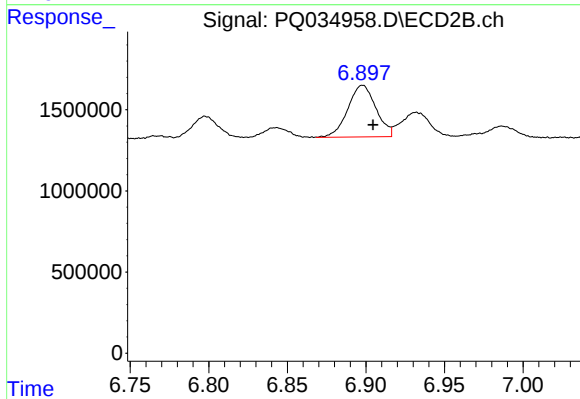
#29 AR-1254-4

R.T.: 6.482 min
Delta R.T.: -0.007 min
Response: 1353891
Conc: 13.08 ng/ml



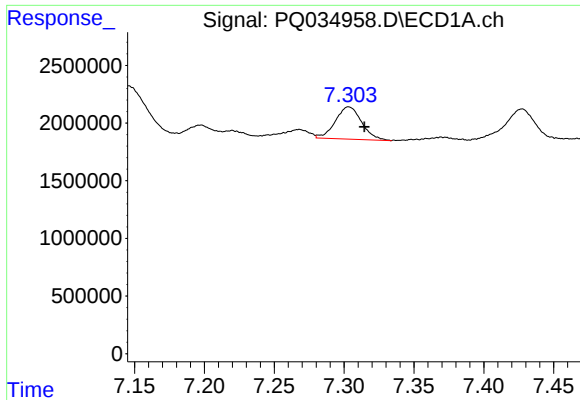
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.013 min
Response: 5492043
Conc: 36.49 ng/ml



#30 AR-1254-5

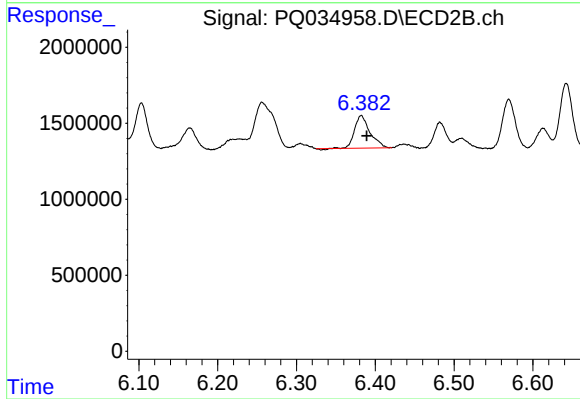
R.T.: 6.898 min
Delta R.T.: -0.007 min
Response: 3965742
Conc: 27.95 ng/ml



#31 AR-1260-1

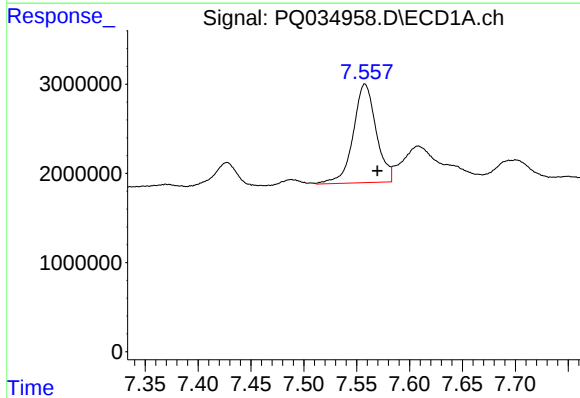
R.T.: 7.303 min
Delta R.T.: -0.011 min
Response: 3670031
Conc: 26.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



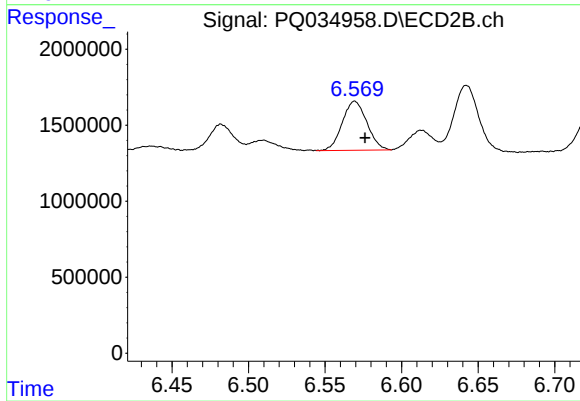
#31 AR-1260-1

R.T.: 6.383 min
Delta R.T.: -0.006 min
Response: 2886199
Conc: 26.92 ng/ml



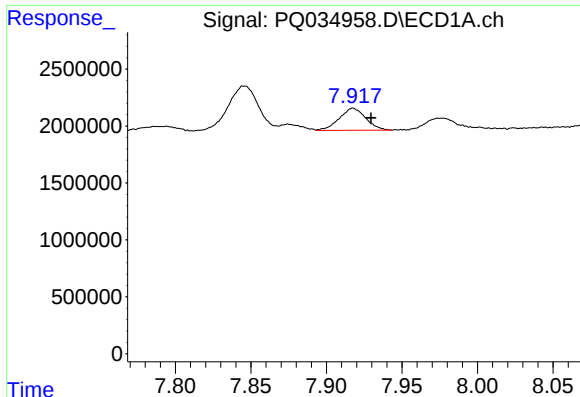
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.012 min
Response: 16693107
Conc: 97.64 ng/ml



#32 AR-1260-2

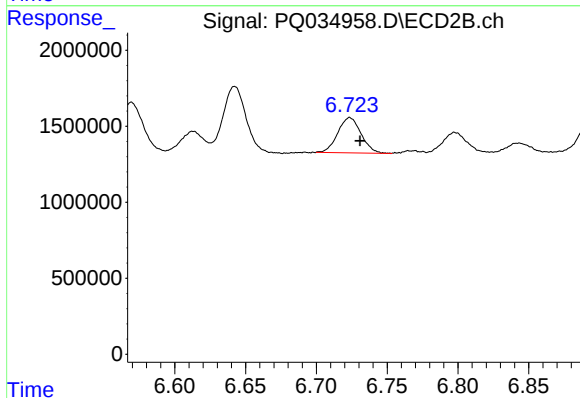
R.T.: 6.569 min
Delta R.T.: -0.007 min
Response: 3603623
Conc: 26.83 ng/ml



#33 AR-1260-3

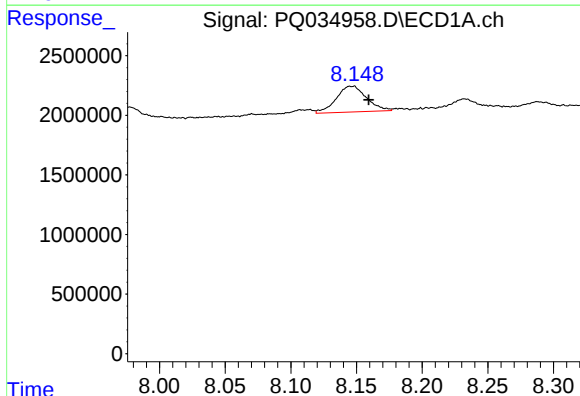
R.T.: 7.918 min
Delta R.T.: -0.012 min
Response: 2354863
Conc: 22.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



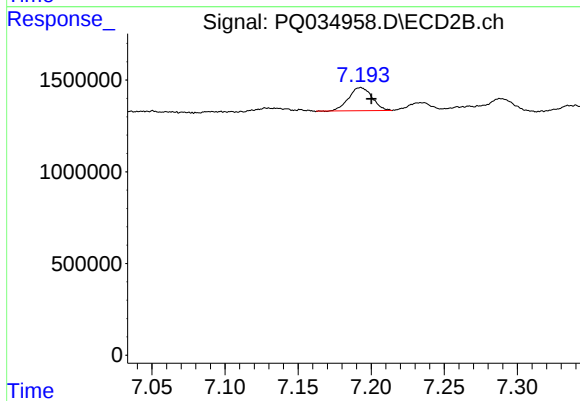
#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: -0.007 min
Response: 2644081
Conc: 21.54 ng/ml



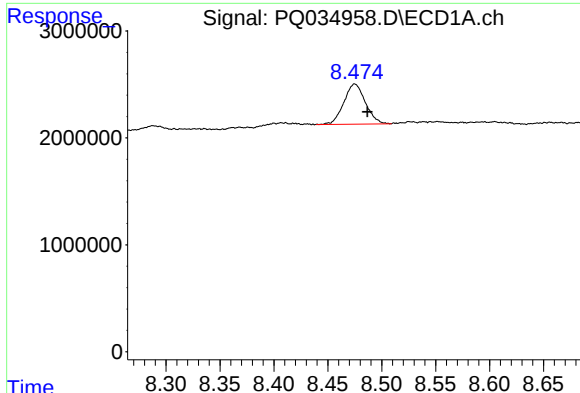
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: -0.011 min
Response: 3499704
Conc: 26.42 ng/ml



#34 AR-1260-4

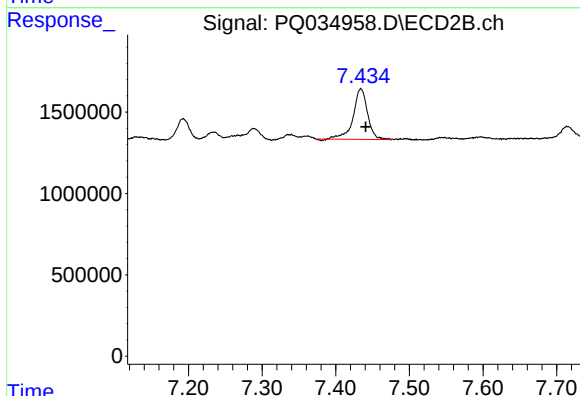
R.T.: 7.193 min
Delta R.T.: -0.007 min
Response: 1405897
Conc: 16.30 ng/ml



#35 AR-1260-5

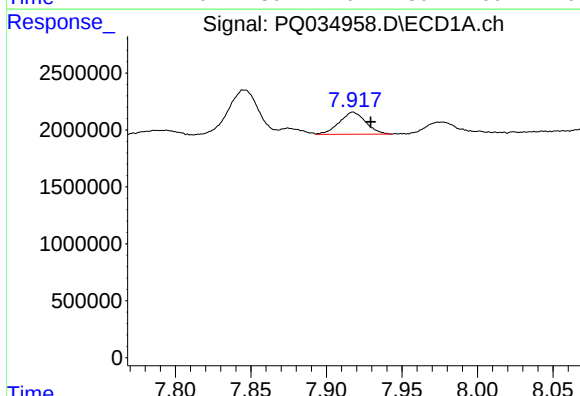
R.T.: 8.475 min
Delta R.T.: -0.012 min
Response: 5227869
Conc: 19.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



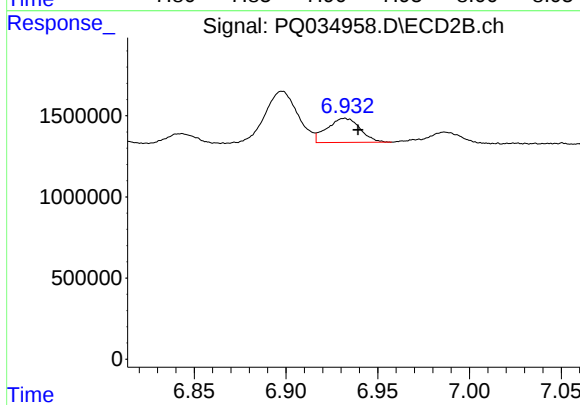
#35 AR-1260-5

R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 4208343
Conc: 19.14 ng/ml



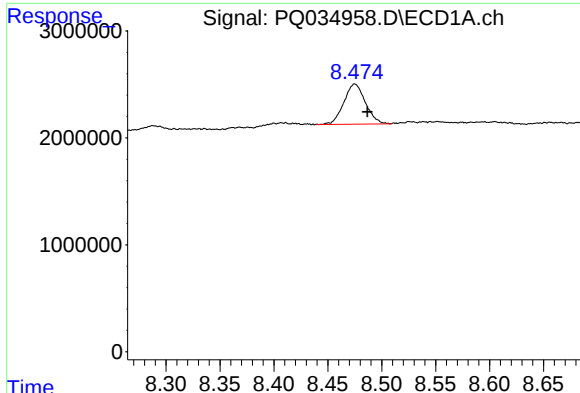
#36 AR-1262-1

R.T.: 7.918 min
Delta R.T.: -0.012 min
Response: 2354863
Conc: 12.44 ng/ml



#36 AR-1262-1

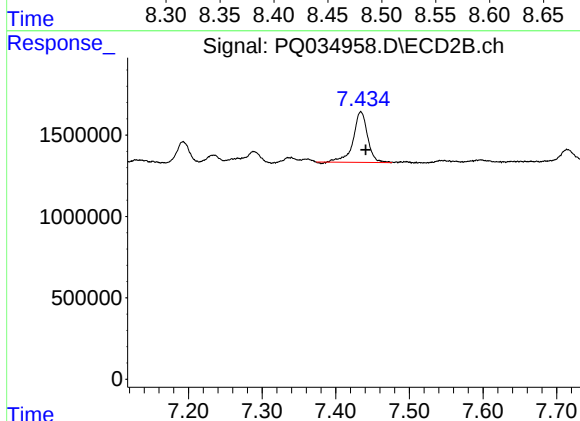
R.T.: 6.932 min
Delta R.T.: -0.007 min
Response: 1867017
Conc: 12.55 ng/ml



#37 AR-1262-2

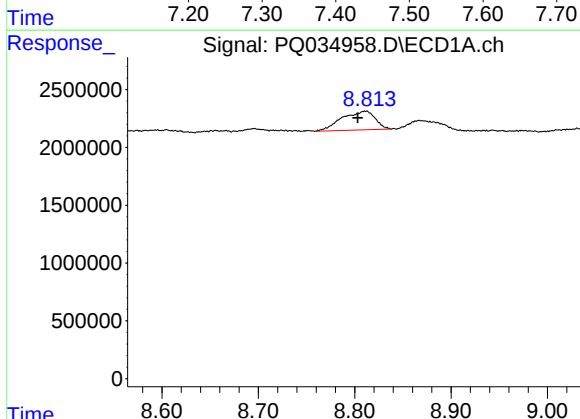
R.T.: 8.475 min
Delta R.T.: -0.012 min
Response: 5227869
Conc: 14.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



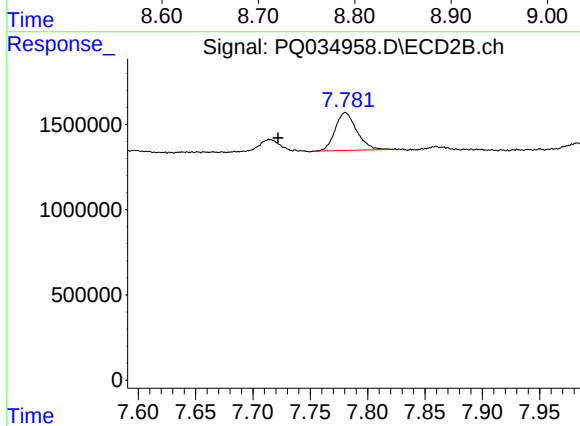
#37 AR-1262-2

R.T.: 7.434 min
Delta R.T.: -0.007 min
Response: 4208343
Conc: 15.28 ng/ml



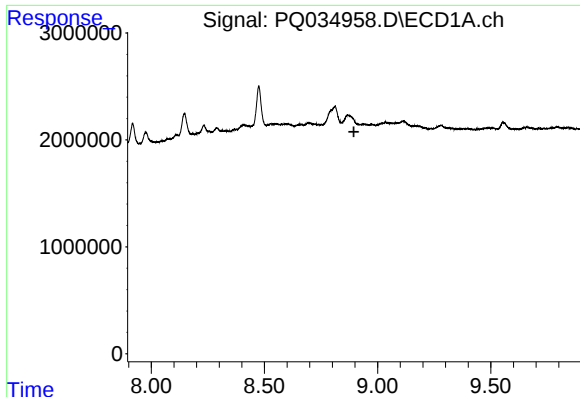
#38 AR-1262-3

R.T.: 8.813 min
Delta R.T.: 0.010 min
Response: 3901718
Conc: 16.98 ng/ml



#38 AR-1262-3

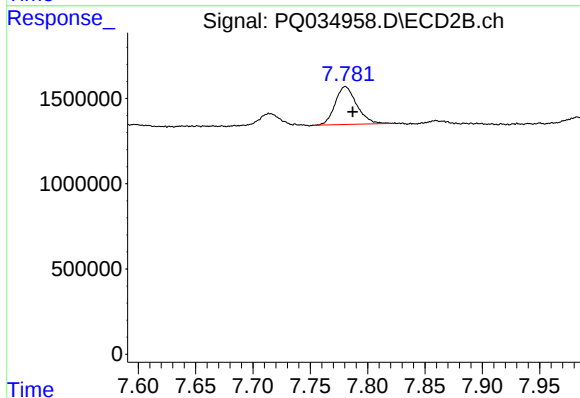
R.T.: 7.781 min
Delta R.T.: 0.059 min
Response: 2893835
Conc: 26.76 ng/ml



#39 AR-1262-4

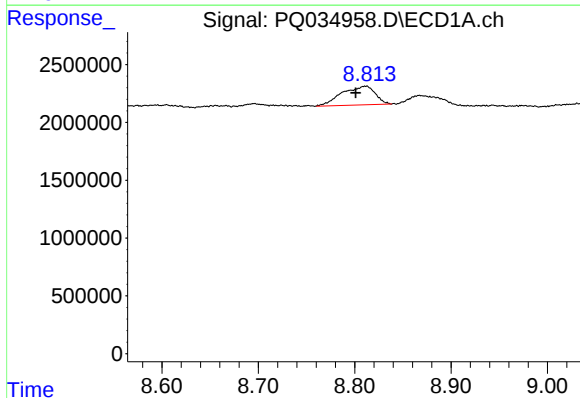
R.T.: 0.000 min
Exp R.T.: 8.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



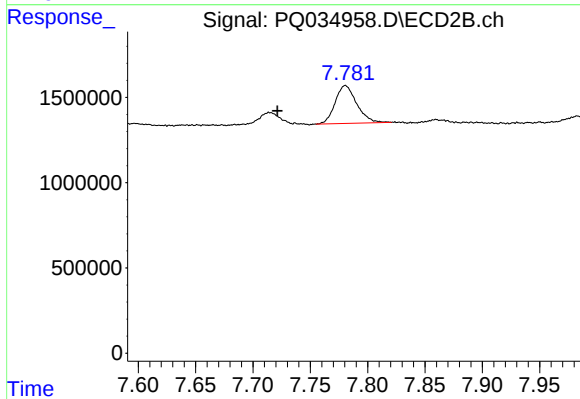
#39 AR-1262-4

R.T.: 7.781 min
Delta R.T.: -0.006 min
Response: 2893835
Conc: 14.45 ng/ml



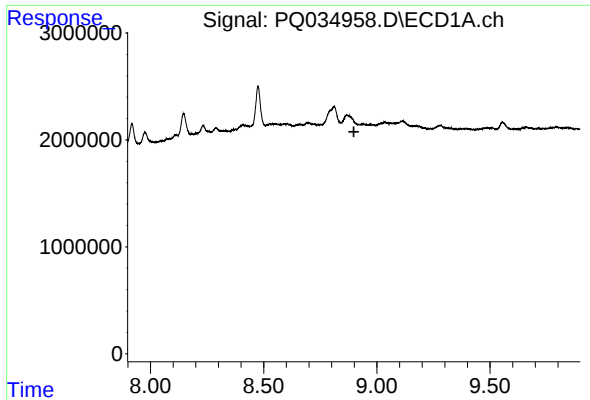
#41 AR-1268-1

R.T.: 8.813 min
Delta R.T.: 0.012 min
Response: 3901718
Conc: 9.05 ng/ml



#41 AR-1268-1

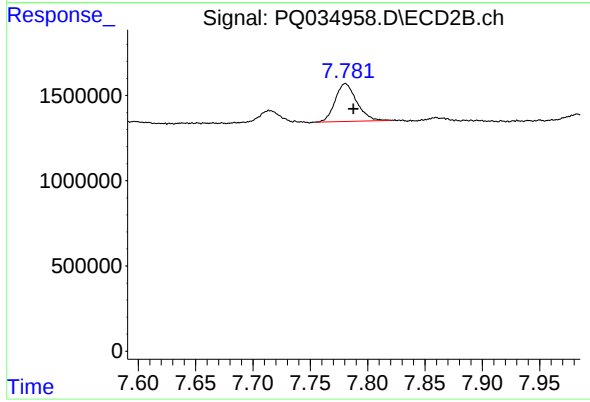
R.T.: 7.781 min
Delta R.T.: 0.059 min
Response: 2893835
Conc: 8.69 ng/ml



#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.: -0.007 min
Response: 2893835
Conc: 9.69 ng/ml