

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
 Data File : PQ032803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 10:07
 Operator : SM\SJ
 Sample : J5184-06DL 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 03:16:48 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							
2)	SA Decachlor...	0.000	8.922	0	6336126	N.D.	3.941 #
Target Compounds							
3)	L1 AR-1016-1	5.782	4.974	9124692	5005261	131.046	87.431 #
4)	L1 AR-1016-2	5.782	4.974	9124692	5005261	88.582	62.814 #
5)	L1 AR-1016-3	5.782	5.155	9124692	3958858	145.722	95.440 #
6)	L1 AR-1016-4	5.941	5.191	4516301	28589903	89.358	834.405 #
7)	L1 AR-1016-5	6.237	5.408	29814151	21718389	578.568	475.332
12)	L3 AR-1232-2	5.487	4.974	4261241	5005261	180.417	133.111 #
13)	L3 AR-1232-3	5.782	5.155	9124692	3958858	190.855	202.129
14)	L3 AR-1232-4	5.941	5.233	4516301	13636902	189.609	794.542 #
15)	L3 AR-1232-5	6.030	5.408	34242205	21718389	1920.033	1113.757 #
16)	L4 AR-1242-1	5.782	4.974	9124692	5005261	152.902	102.866 #
17)	L4 AR-1242-2	5.782	4.974	9124692	5005261	105.065	74.152 #
18)	L4 AR-1242-3	5.782	5.155	9124692	3958858	174.506	108.075 #
19)	L4 AR-1242-4	5.941	5.233	4516301	13636902	104.728	370.236 #
20)	L4 AR-1242-5	6.682	5.760	29910008	62779592	606.727	1306.831 #
21)	L5 AR-1248-1	5.782	4.974	9124692	5005261	183.955	122.140 #
22)	L5 AR-1248-2	6.030	5.191	34242205	28589903	465.549	520.390
23)	L5 AR-1248-3	6.237	5.233	29814151	13636902	364.813	243.505 #
24)	L5 AR-1248-4	6.641	5.408	14309066	21718389	152.758	314.901 #
25)	L5 AR-1248-5	6.682	5.801	29910008	10181358	336.792	147.283 #
26)	L6 AR-1254-1	6.614	5.760	67120208	62779592	677.284	557.243
27)	L6 AR-1254-2	6.833	5.906	106.9E6	62667483	684.088	634.638
28)	L6 AR-1254-3	7.201	6.312	117.9E6	121.0E6	694.765	727.869
29)	L6 AR-1254-4	7.486	6.540	79610261	63271841	644.751	594.681
30)	L6 AR-1254-5	7.906	6.958	123.1E6	112.0E6	929.905	762.518
31)	L7 AR-1260-1	7.364	6.442	47540823	49571763	444.486	527.785
32)	L7 AR-1260-2	7.619	6.627	57504822	46197021	455.392	396.505
33)	L7 AR-1260-3	7.973	6.783	20580944	46021633	264.225	426.748 #
34)	L7 AR-1260-4	8.203	7.255	47801472	10425668	472.219	135.628 #
35)	L7 AR-1260-5	8.542	7.493	32414798	20615398	171.663	107.306 #
36)	L8 AR-1262-1	7.973	7.029	20580944	14232273	152.691	110.745 #
37)	L8 AR-1262-2	8.542	7.493	32414798	20615398	131.087	86.064 #
38)	L8 AR-1262-3	8.885	7.777	20393434	3706025	123.291	39.786 #
39)	L8 AR-1262-4	8.939	7.842	9306715	19497171	136.559	111.993
40)	L8 AR-1262-5	9.643	8.346	3267478	3485171	37.347	43.189
41)	L9 AR-1268-1	8.885	7.777	20393434	3706025	55.610	10.840 #
42)	L9 AR-1268-2	8.939	7.842	9306715	19497171	27.924	63.093 #
44)	L9 AR-1268-4	9.643	8.346	3267478	3485171	27.044	31.595
45)	L9 AR-1268-5	10.072	8.651	4704474	3550392	5.088	4.245

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Acq On : 10 Oct 2018 10:07
Operator : SM\SJ
Sample : J5184-06DL 50X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:16:48 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

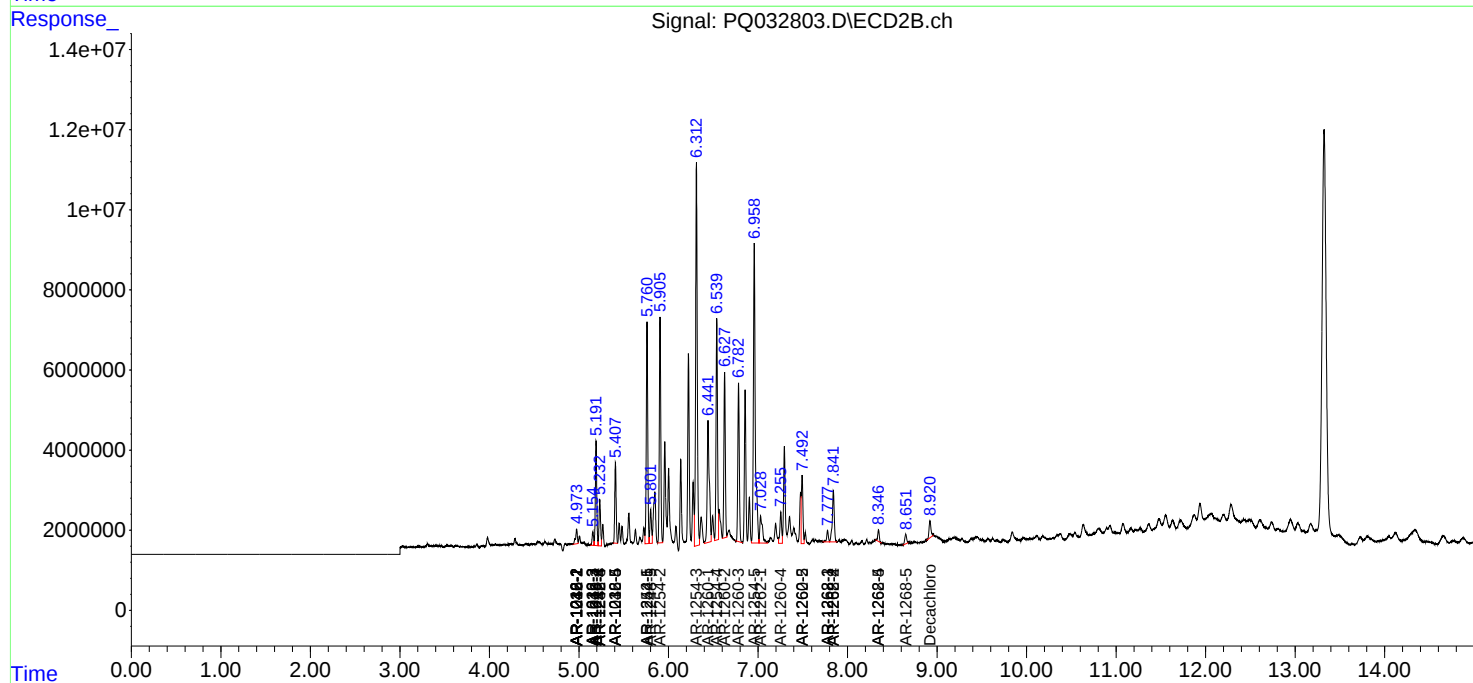
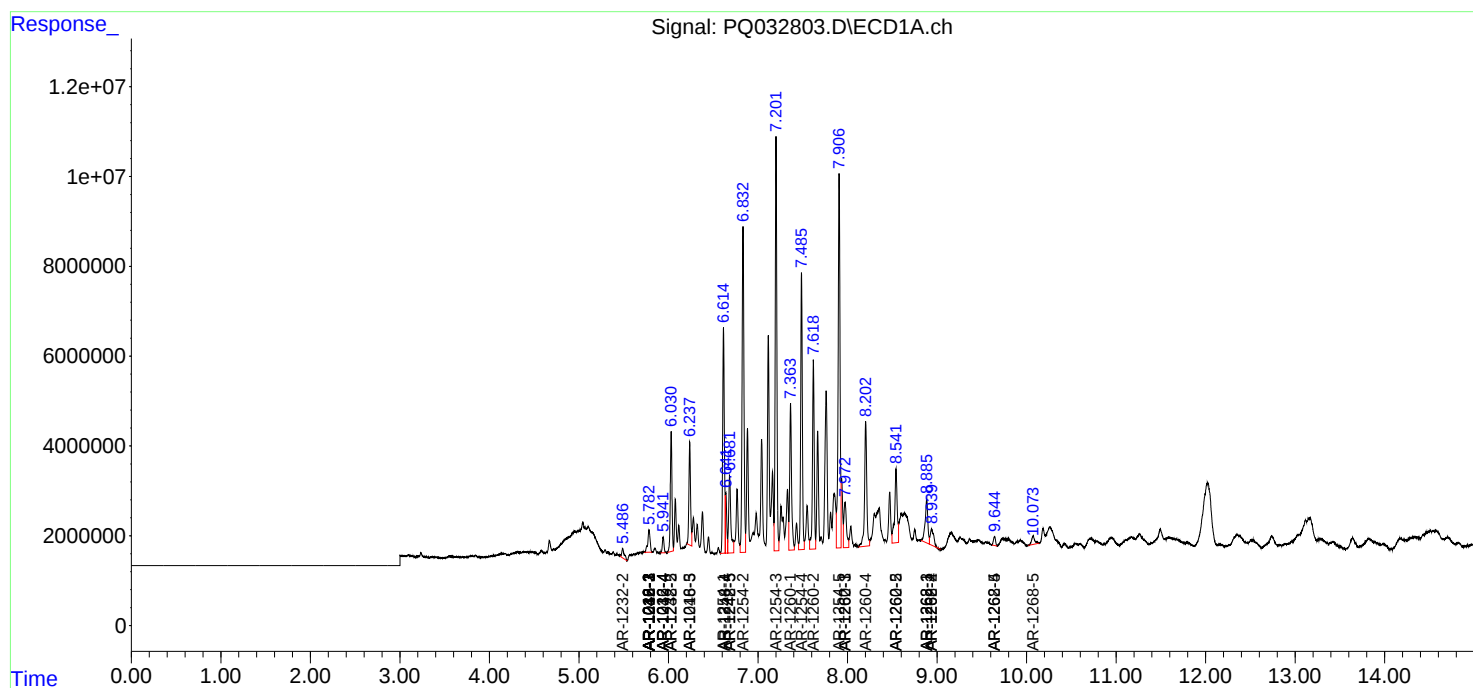
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

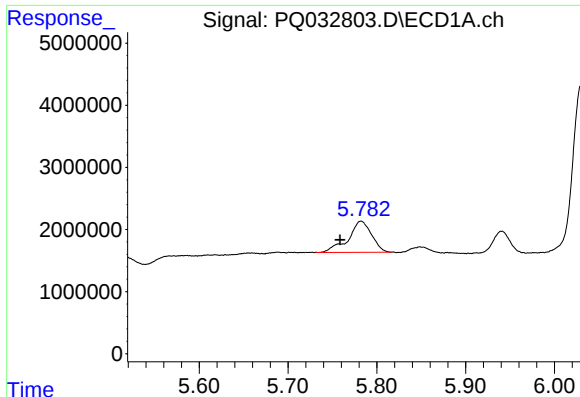
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101018\
Data File : PQ032803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2018 10:07
Operator : SM\SJ
Sample : J5184-06DL 50X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:16:48 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

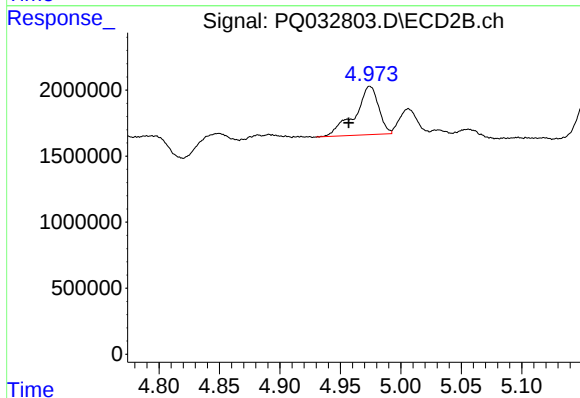




#3 AR-1016-1

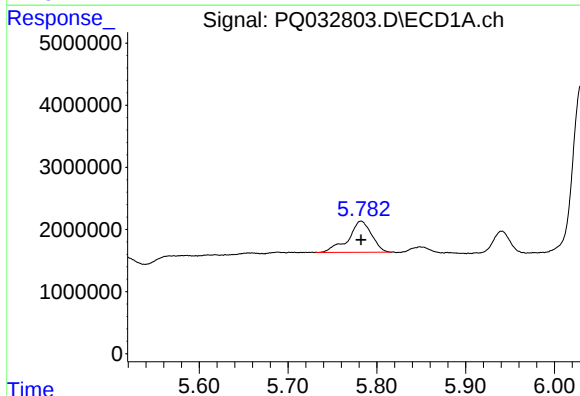
R.T.: 5.782 min
Delta R.T.: 0.024 min
Response: 9124692
Conc: 131.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



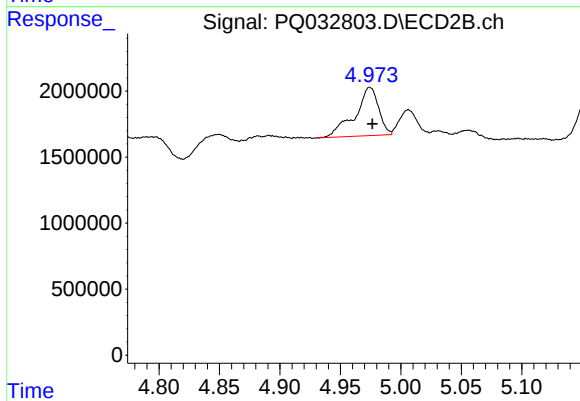
#3 AR-1016-1

R.T.: 4.974 min
Delta R.T.: 0.017 min
Response: 5005261
Conc: 87.43 ng/ml



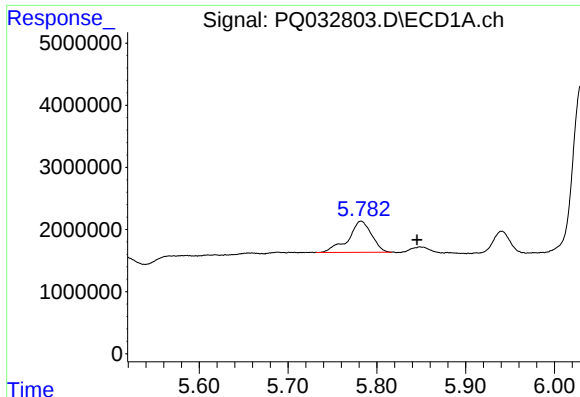
#4 AR-1016-2

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 9124692
Conc: 88.58 ng/ml



#4 AR-1016-2

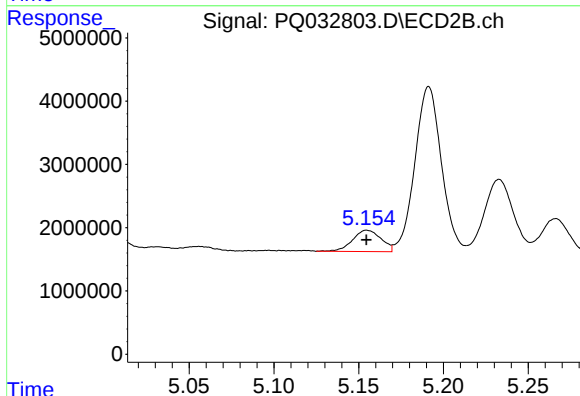
R.T.: 4.974 min
Delta R.T.: -0.002 min
Response: 5005261
Conc: 62.81 ng/ml



#5 AR-1016-3

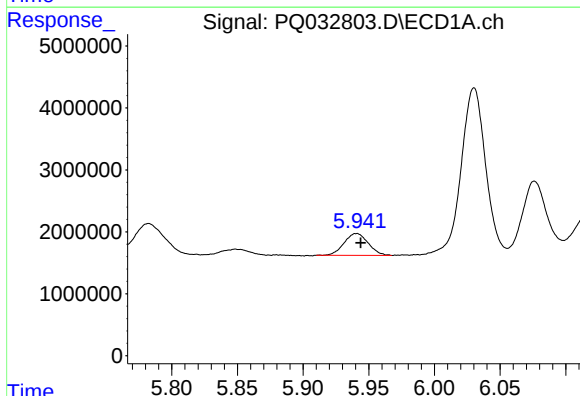
R.T.: 5.782 min
Delta R.T.: -0.063 min
Response: 9124692
Conc: 145.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



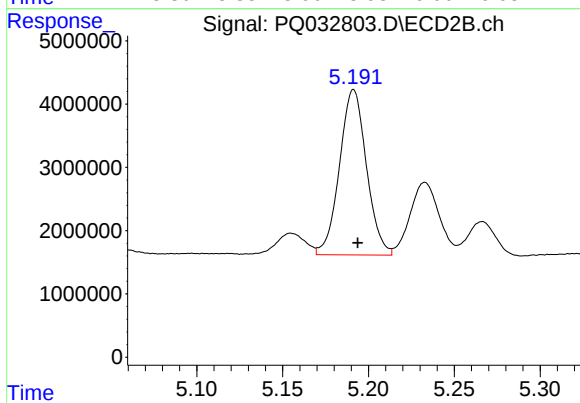
#5 AR-1016-3

R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 3958858
Conc: 95.44 ng/ml



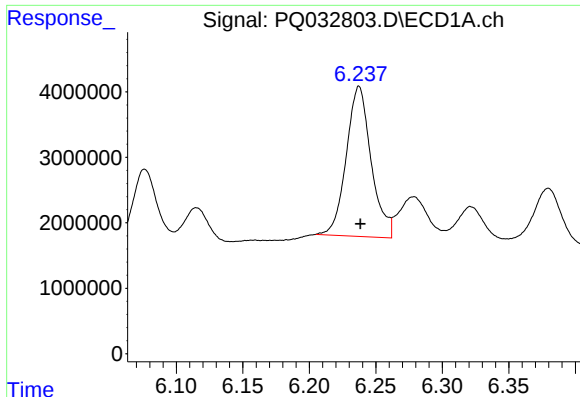
#6 AR-1016-4

R.T.: 5.941 min
Delta R.T.: -0.002 min
Response: 4516301
Conc: 89.36 ng/ml



#6 AR-1016-4

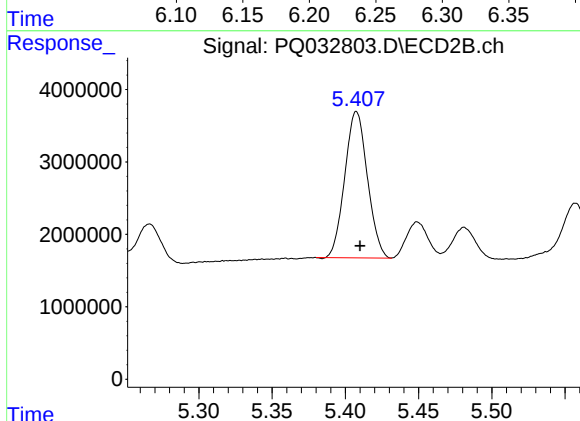
R.T.: 5.191 min
Delta R.T.: -0.002 min
Response: 28589903
Conc: 834.40 ng/ml



#7 AR-1016-5

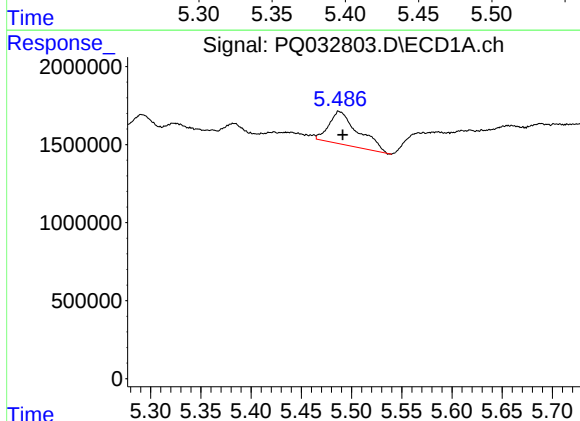
R.T.: 6.237 min
Delta R.T.: -0.001 min
Response: 29814151
Conc: 578.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



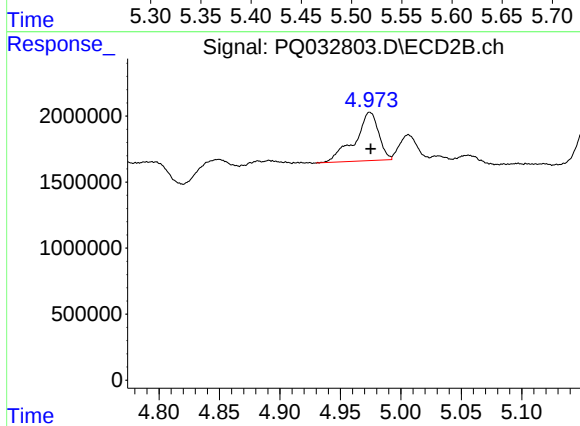
#7 AR-1016-5

R.T.: 5.408 min
Delta R.T.: -0.003 min
Response: 21718389
Conc: 475.33 ng/ml



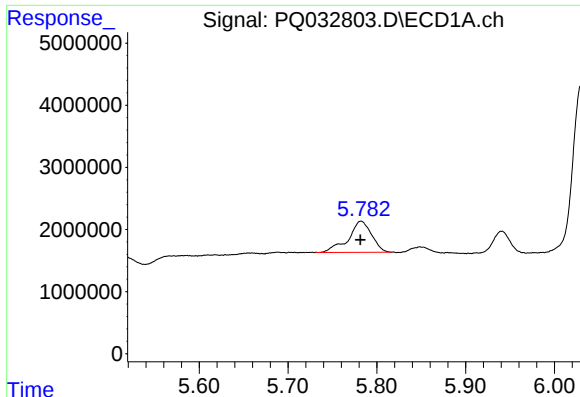
#12 AR-1232-2

R.T.: 5.487 min
Delta R.T.: -0.005 min
Response: 4261241
Conc: 180.42 ng/ml



#12 AR-1232-2

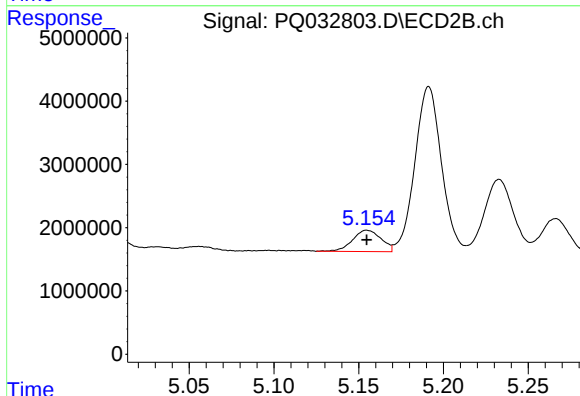
R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 5005261
Conc: 133.11 ng/ml



#13 AR-1232-3

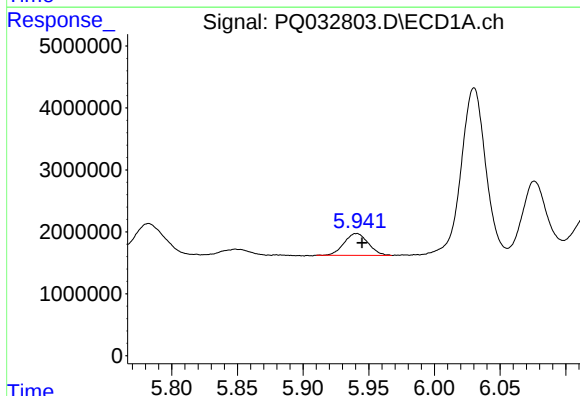
R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 9124692
Conc: 190.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



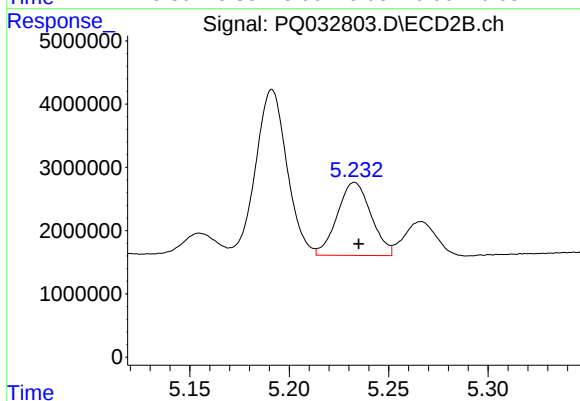
#13 AR-1232-3

R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 3958858
Conc: 202.13 ng/ml



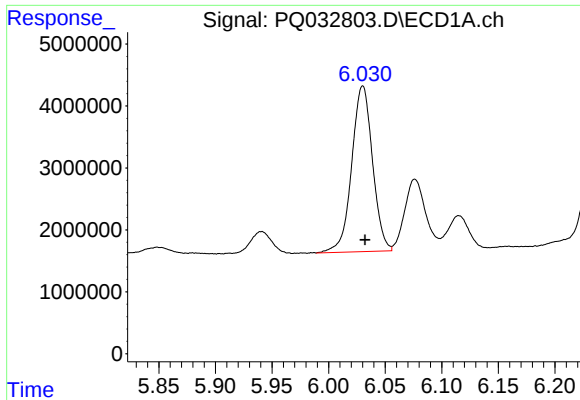
#14 AR-1232-4

R.T.: 5.941 min
Delta R.T.: -0.003 min
Response: 4516301
Conc: 189.61 ng/ml



#14 AR-1232-4

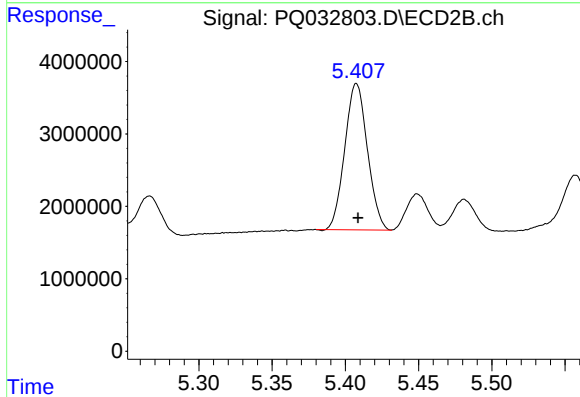
R.T.: 5.233 min
Delta R.T.: -0.002 min
Response: 13636902
Conc: 794.54 ng/ml



#15 AR-1232-5

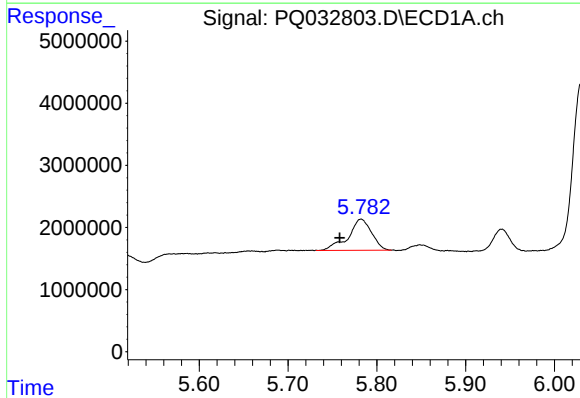
R.T.: 6.030 min
Delta R.T.: -0.002 min
Response: 34242205
Conc: 1920.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



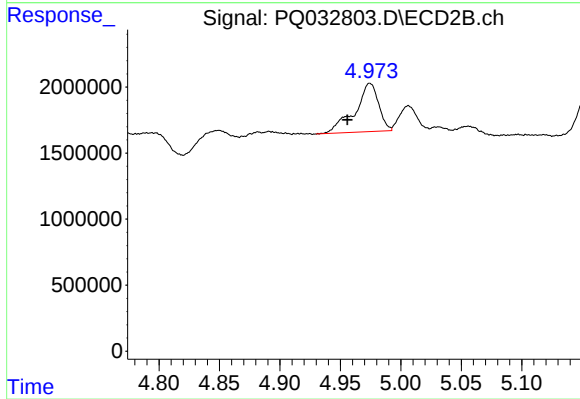
#15 AR-1232-5

R.T.: 5.408 min
Delta R.T.: -0.001 min
Response: 21718389
Conc: 1113.76 ng/ml



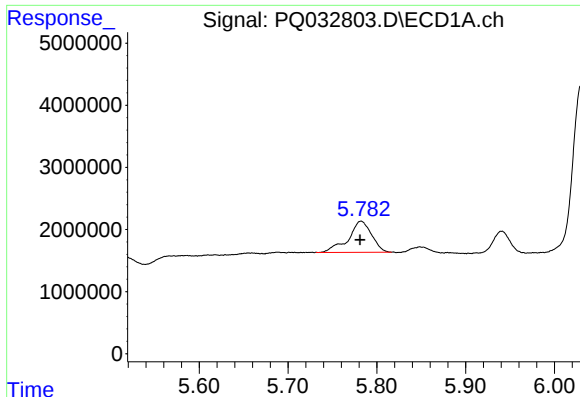
#16 AR-1242-1

R.T.: 5.782 min
Delta R.T.: 0.024 min
Response: 9124692
Conc: 152.90 ng/ml



#16 AR-1242-1

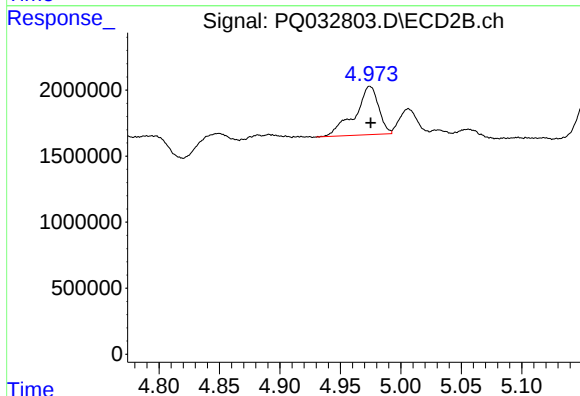
R.T.: 4.974 min
Delta R.T.: 0.018 min
Response: 5005261
Conc: 102.87 ng/ml



#17 AR-1242-2

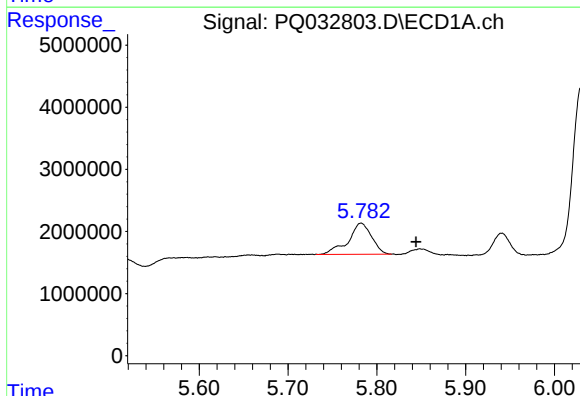
R.T.: 5.782 min
Delta R.T.: 0.001 min
Response: 9124692
Conc: 105.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



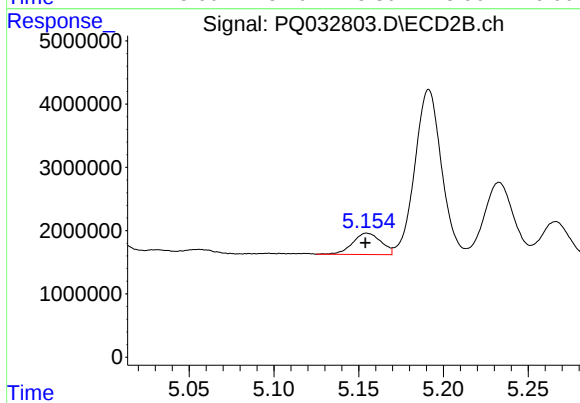
#17 AR-1242-2

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 5005261
Conc: 74.15 ng/ml



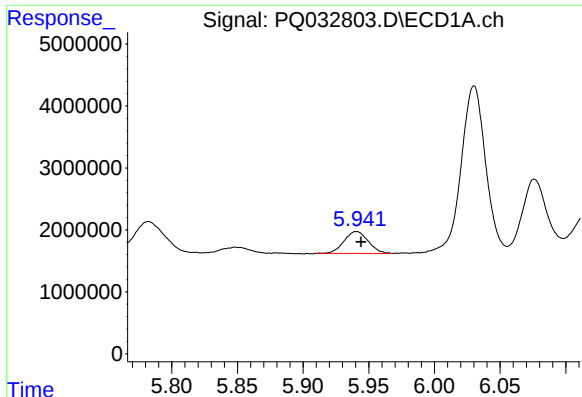
#18 AR-1242-3

R.T.: 5.782 min
Delta R.T.: -0.062 min
Response: 9124692
Conc: 174.51 ng/ml



#18 AR-1242-3

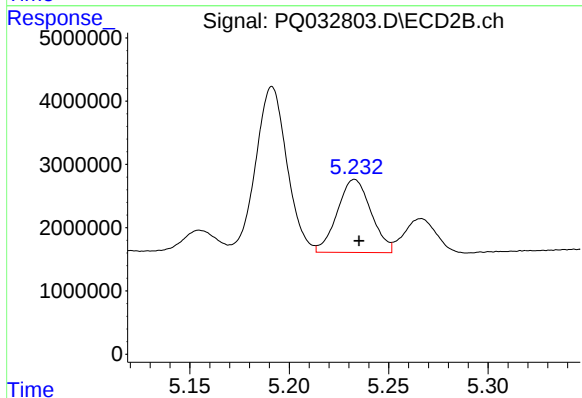
R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 3958858
Conc: 108.08 ng/ml



#19 AR-1242-4

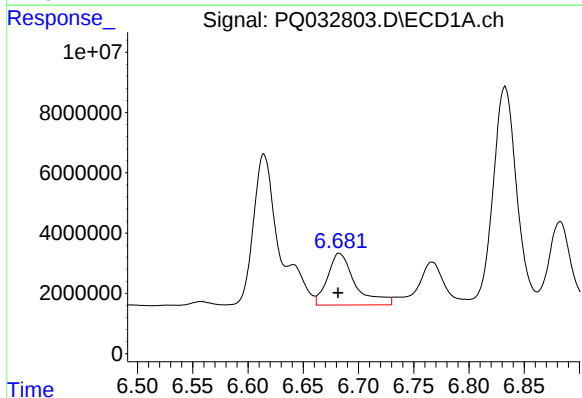
R.T.: 5.941 min
Delta R.T.: -0.003 min
Response: 4516301
Conc: 104.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



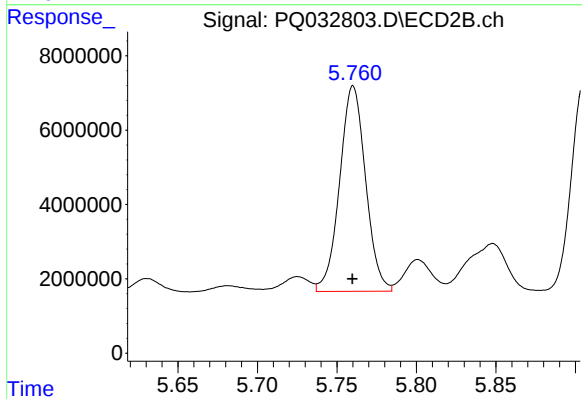
#19 AR-1242-4

R.T.: 5.233 min
Delta R.T.: -0.002 min
Response: 13636902
Conc: 370.24 ng/ml



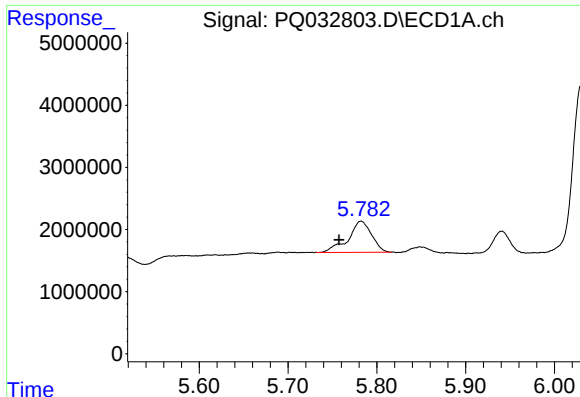
#20 AR-1242-5

R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 29910008
Conc: 606.73 ng/ml



#20 AR-1242-5

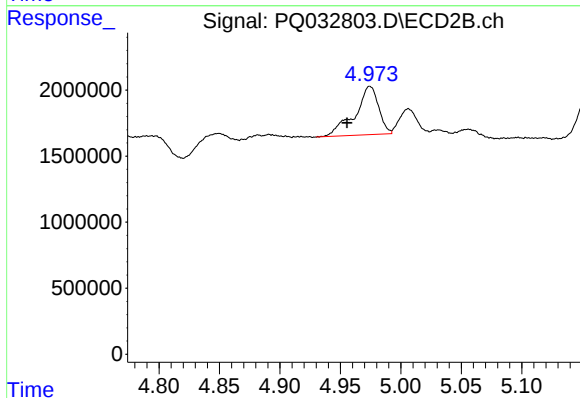
R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 62779592
Conc: 1306.83 ng/ml



#21 AR-1248-1

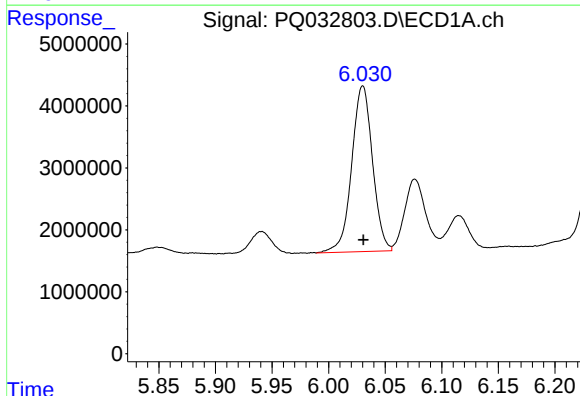
R.T.: 5.782 min
Delta R.T.: 0.025 min
Response: 9124692
Conc: 183.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



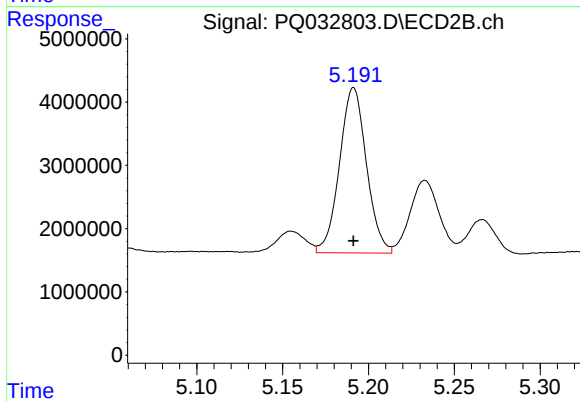
#21 AR-1248-1

R.T.: 4.974 min
Delta R.T.: 0.019 min
Response: 5005261
Conc: 122.14 ng/ml



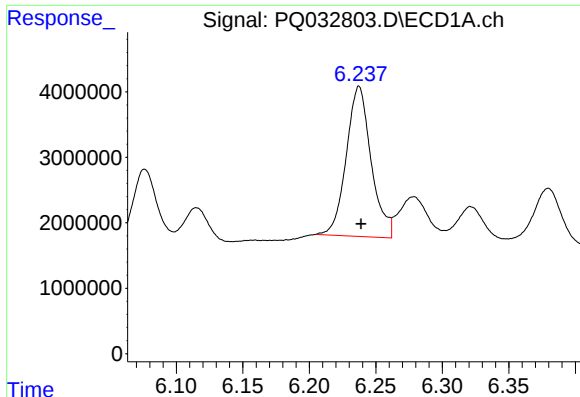
#22 AR-1248-2

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 34242205
Conc: 465.55 ng/ml



#22 AR-1248-2

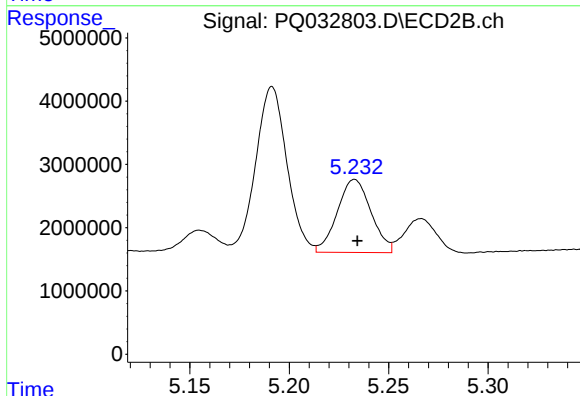
R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 28589903
Conc: 520.39 ng/ml



#23 AR-1248-3

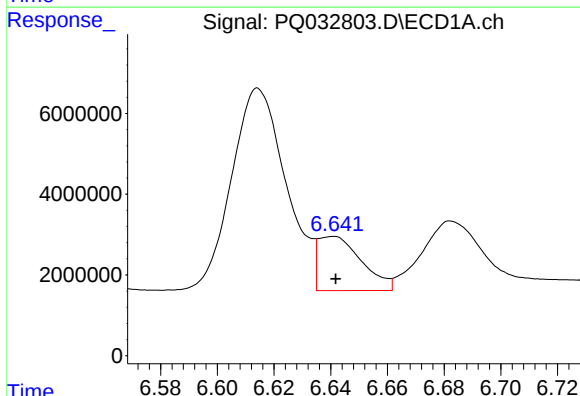
R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 29814151
Conc: 364.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



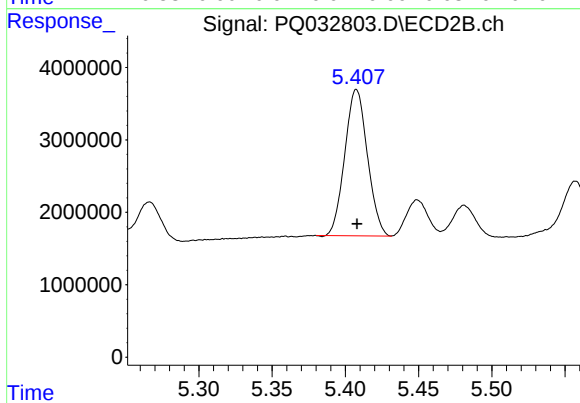
#23 AR-1248-3

R.T.: 5.233 min
Delta R.T.: -0.001 min
Response: 13636902
Conc: 243.51 ng/ml



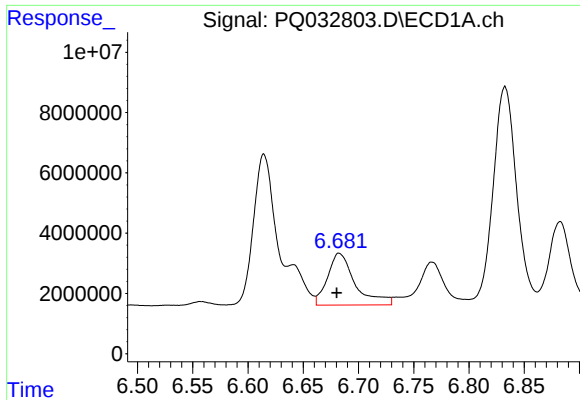
#24 AR-1248-4

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 14309066
Conc: 152.76 ng/ml



#24 AR-1248-4

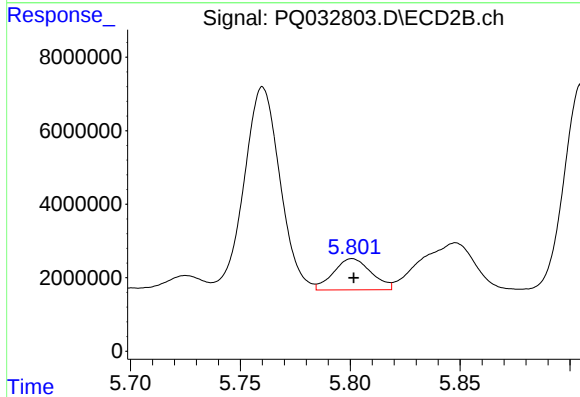
R.T.: 5.408 min
Delta R.T.: 0.000 min
Response: 21718389
Conc: 314.90 ng/ml



#25 AR-1248-5

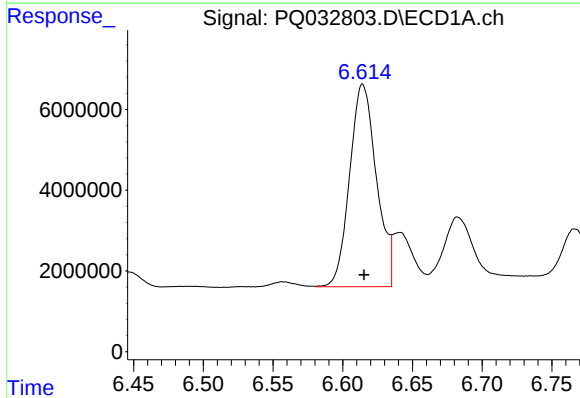
R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 29910008
Conc: 336.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



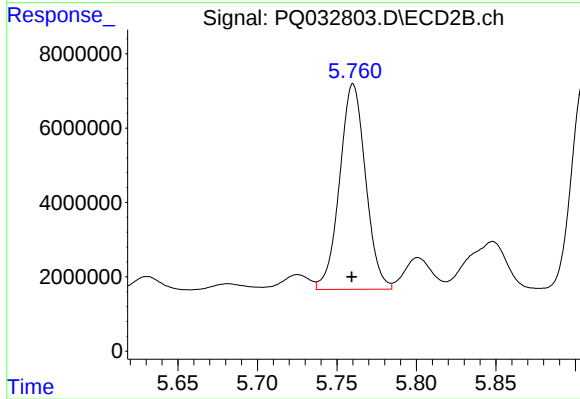
#25 AR-1248-5

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 10181358
Conc: 147.28 ng/ml



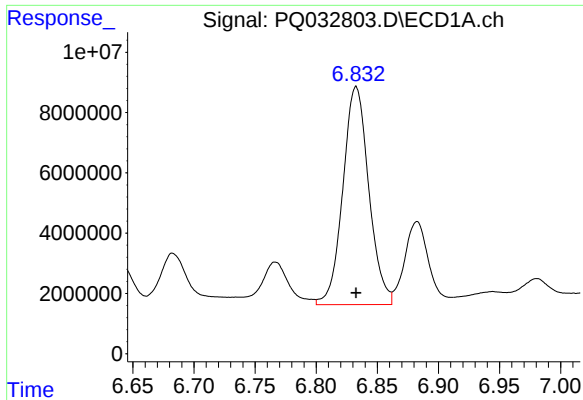
#26 AR-1254-1

R.T.: 6.614 min
Delta R.T.: -0.001 min
Response: 67120208
Conc: 677.28 ng/ml



#26 AR-1254-1

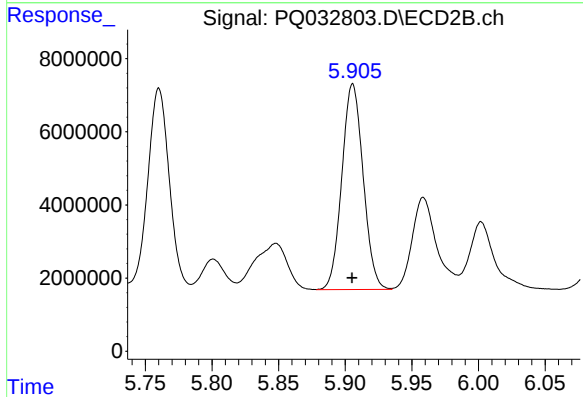
R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 62779592
Conc: 557.24 ng/ml



#27 AR-1254-2

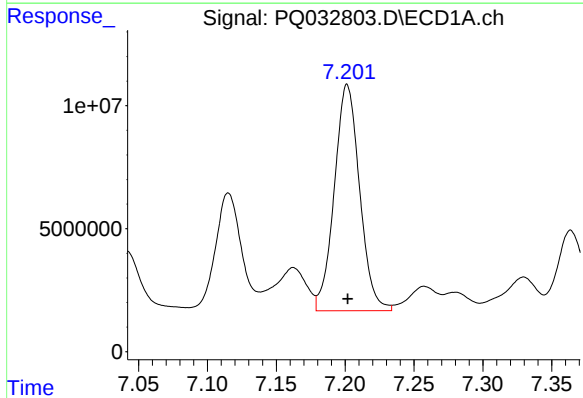
R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 106908318
Conc: 684.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



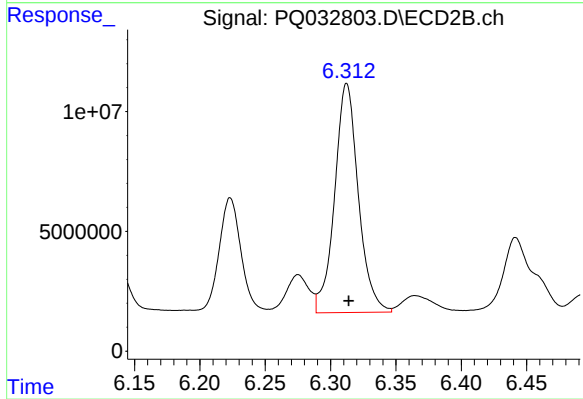
#27 AR-1254-2

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 62667483
Conc: 634.64 ng/ml



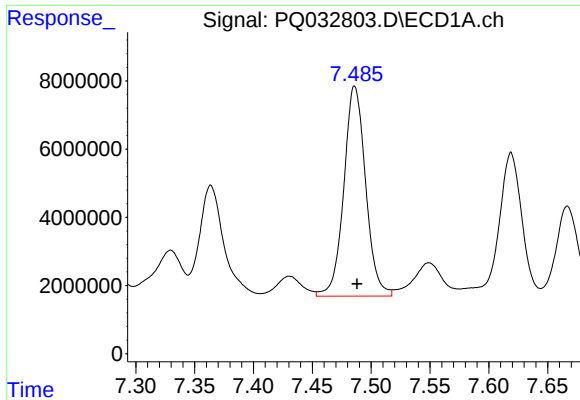
#28 AR-1254-3

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 117890785
Conc: 694.76 ng/ml



#28 AR-1254-3

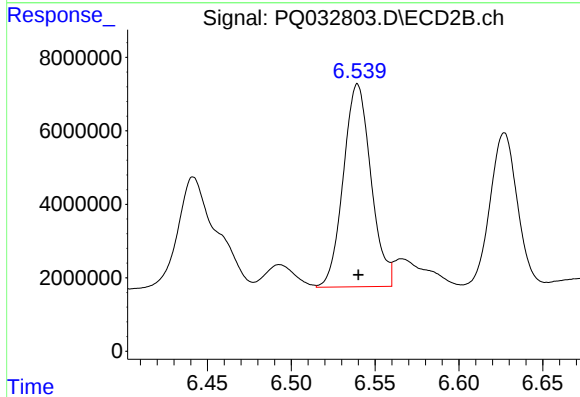
R.T.: 6.312 min
Delta R.T.: -0.001 min
Response: 120965022
Conc: 727.87 ng/ml



#29 AR-1254-4

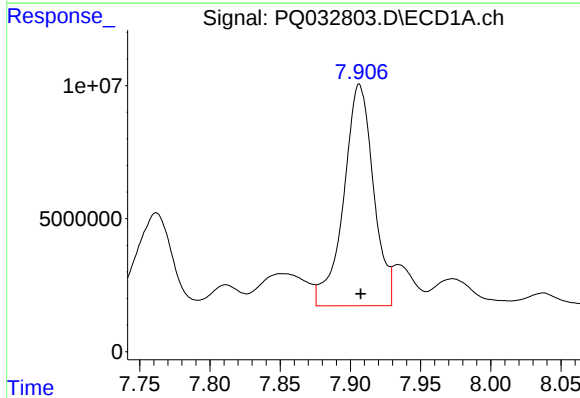
R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 79610261
Conc: 644.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



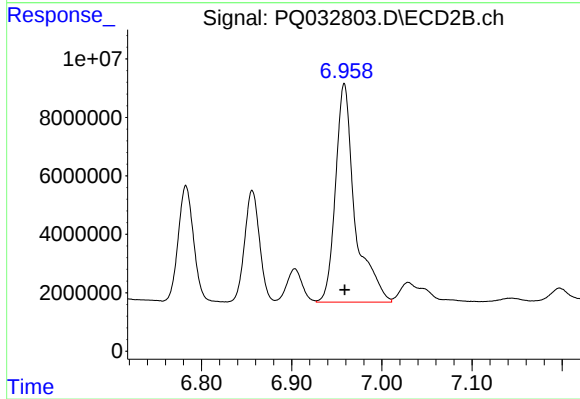
#29 AR-1254-4

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 63271841
Conc: 594.68 ng/ml



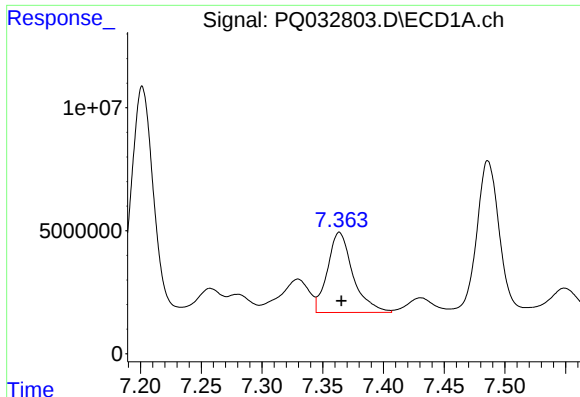
#30 AR-1254-5

R.T.: 7.906 min
Delta R.T.: -0.001 min
Response: 123099619
Conc: 929.90 ng/ml



#30 AR-1254-5

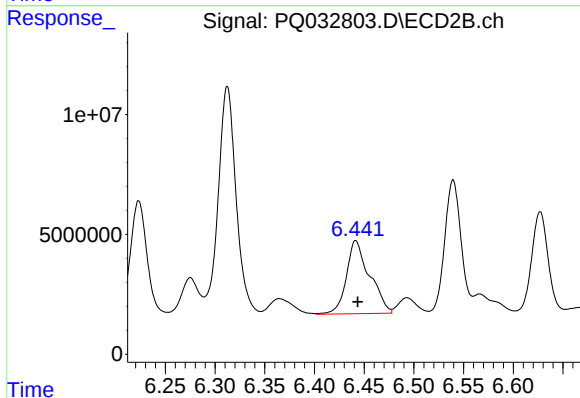
R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 112002723
Conc: 762.52 ng/ml



#31 AR-1260-1

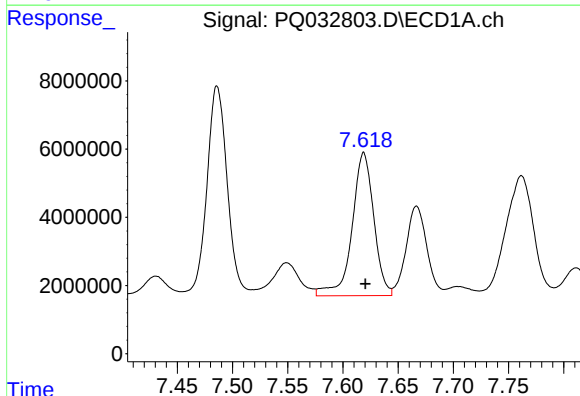
R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 47540823
Conc: 444.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



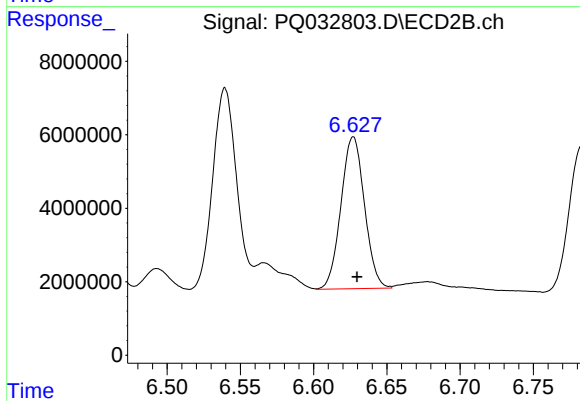
#31 AR-1260-1

R.T.: 6.442 min
Delta R.T.: -0.002 min
Response: 49571763
Conc: 527.78 ng/ml



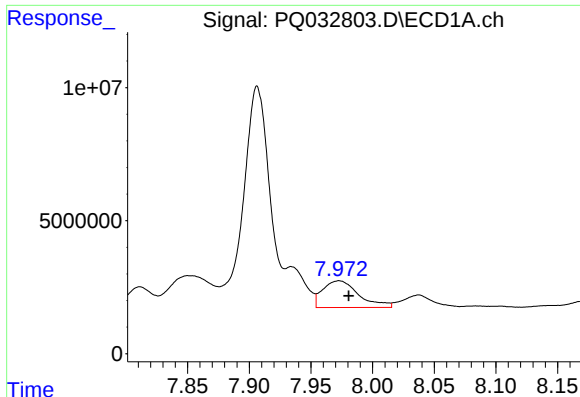
#32 AR-1260-2

R.T.: 7.619 min
Delta R.T.: -0.001 min
Response: 57504822
Conc: 455.39 ng/ml



#32 AR-1260-2

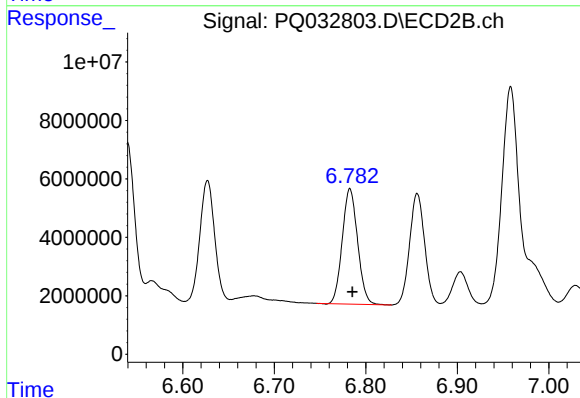
R.T.: 6.627 min
Delta R.T.: -0.002 min
Response: 46197021
Conc: 396.51 ng/ml



#33 AR-1260-3

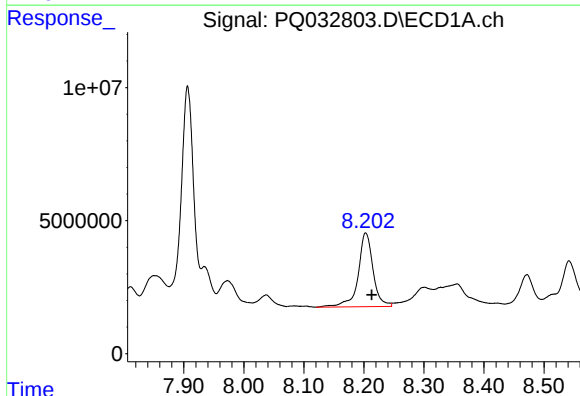
R.T.: 7.973 min
Delta R.T.: -0.008 min
Response: 20580944
Conc: 264.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



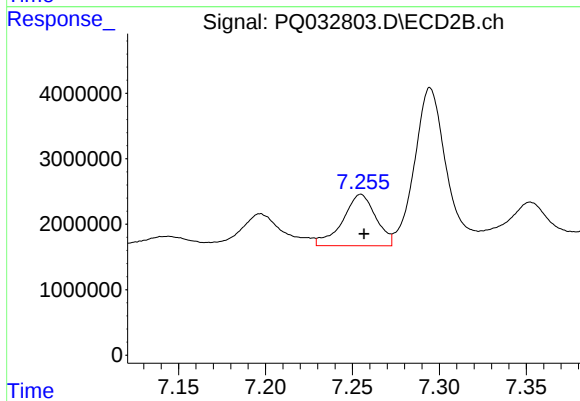
#33 AR-1260-3

R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 46021633
Conc: 426.75 ng/ml



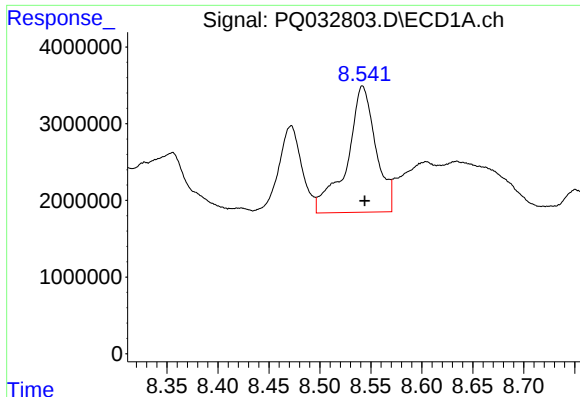
#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: -0.010 min
Response: 47801472
Conc: 472.22 ng/ml



#34 AR-1260-4

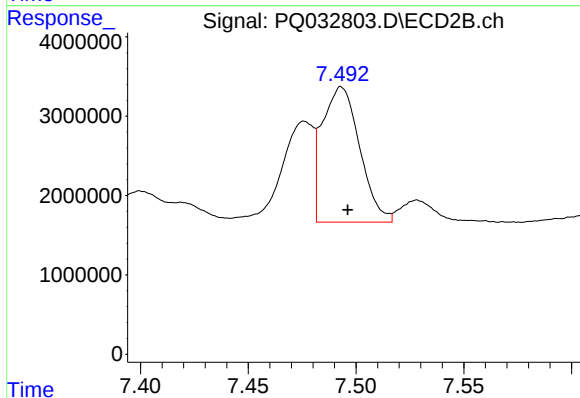
R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 10425668
Conc: 135.63 ng/ml



#35 AR-1260-5

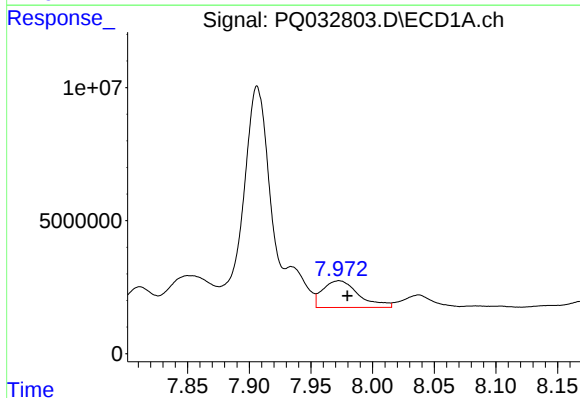
R.T.: 8.542 min
Delta R.T.: -0.002 min
Response: 32414798
Conc: 171.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



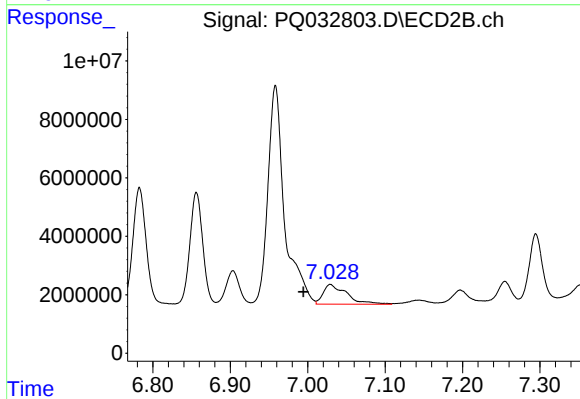
#35 AR-1260-5

R.T.: 7.493 min
Delta R.T.: -0.003 min
Response: 20615398
Conc: 107.31 ng/ml



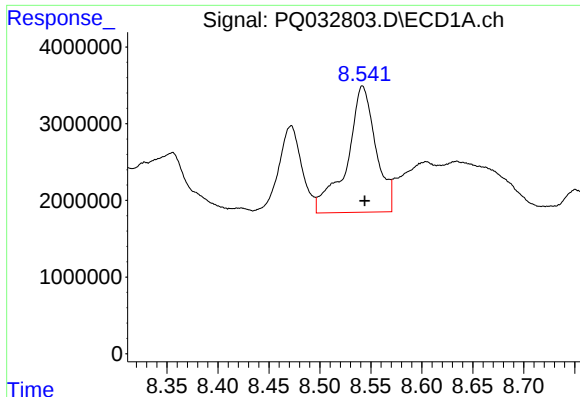
#36 AR-1262-1

R.T.: 7.973 min
Delta R.T.: -0.007 min
Response: 20580944
Conc: 152.69 ng/ml



#36 AR-1262-1

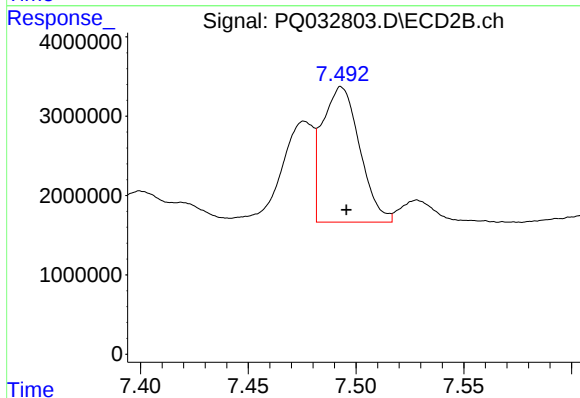
R.T.: 7.029 min
Delta R.T.: 0.035 min
Response: 14232273
Conc: 110.75 ng/ml



#37 AR-1262-2

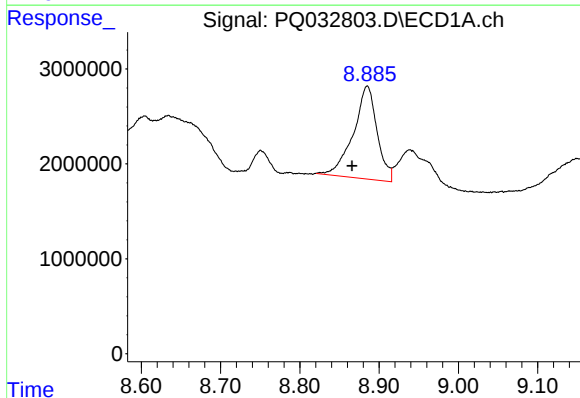
R.T.: 8.542 min
Delta R.T.: -0.002 min
Response: 32414798
Conc: 131.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



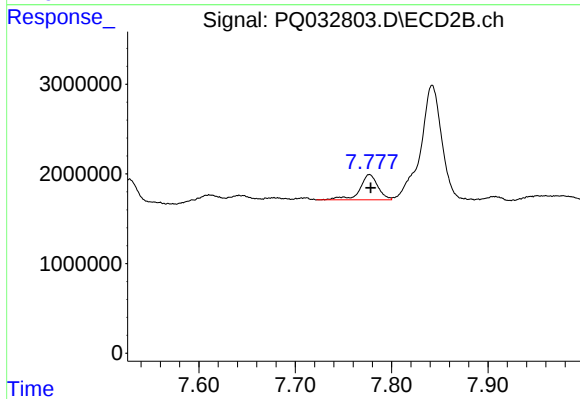
#37 AR-1262-2

R.T.: 7.493 min
Delta R.T.: -0.002 min
Response: 20615398
Conc: 86.06 ng/ml



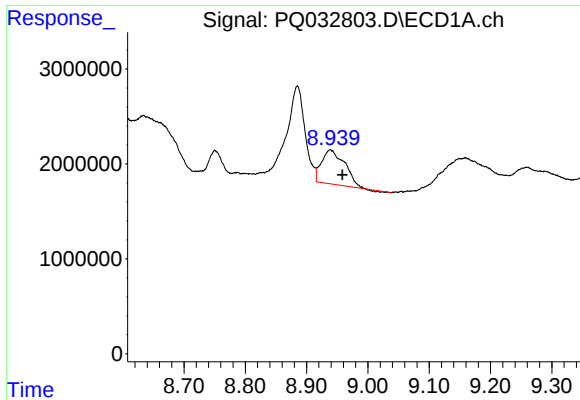
#38 AR-1262-3

R.T.: 8.885 min
Delta R.T.: 0.019 min
Response: 20393434
Conc: 123.29 ng/ml



#38 AR-1262-3

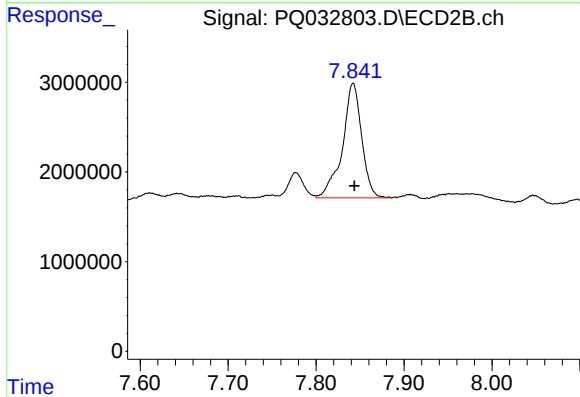
R.T.: 7.777 min
Delta R.T.: -0.001 min
Response: 3706025
Conc: 39.79 ng/ml



#39 AR-1262-4

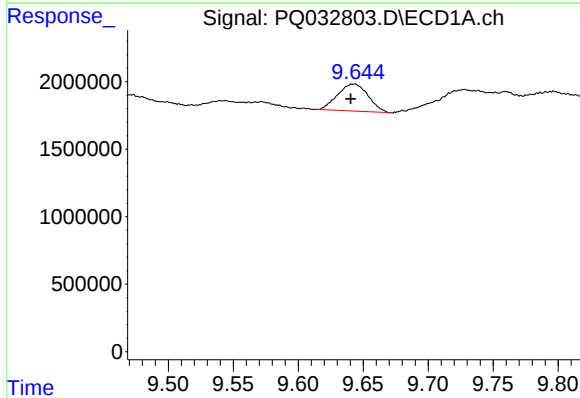
R.T.: 8.939 min
Delta R.T.: -0.020 min
Response: 9306715
Conc: 136.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



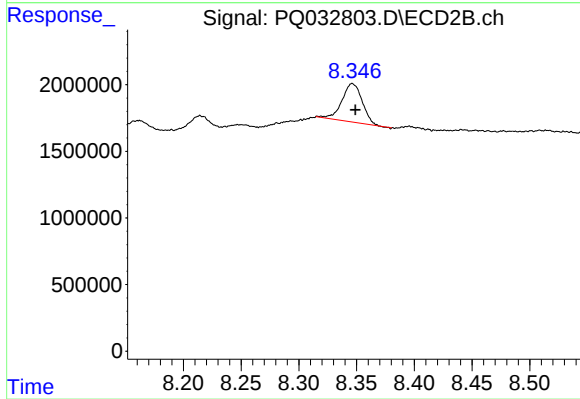
#39 AR-1262-4

R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 19497171
Conc: 111.99 ng/ml



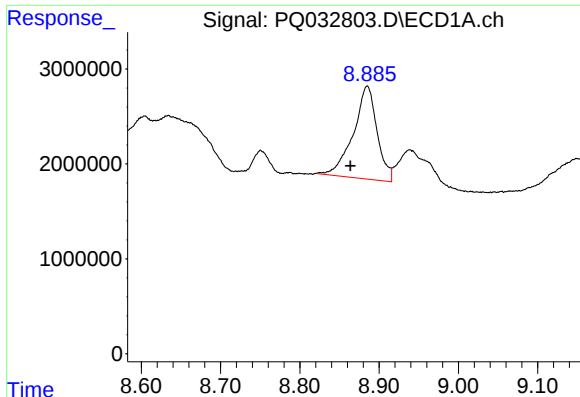
#40 AR-1262-5

R.T.: 9.643 min
Delta R.T.: 0.003 min
Response: 3267478
Conc: 37.35 ng/ml



#40 AR-1262-5

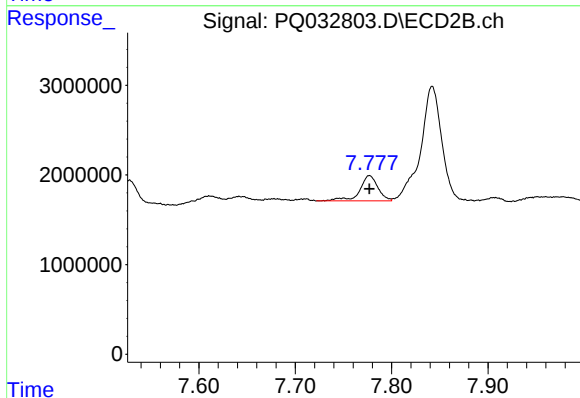
R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 3485171
Conc: 43.19 ng/ml



#41 AR-1268-1

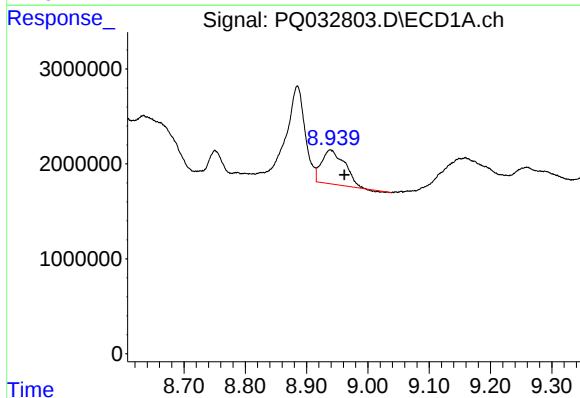
R.T.: 8.885 min
Delta R.T.: 0.021 min
Response: 20393434
Conc: 55.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



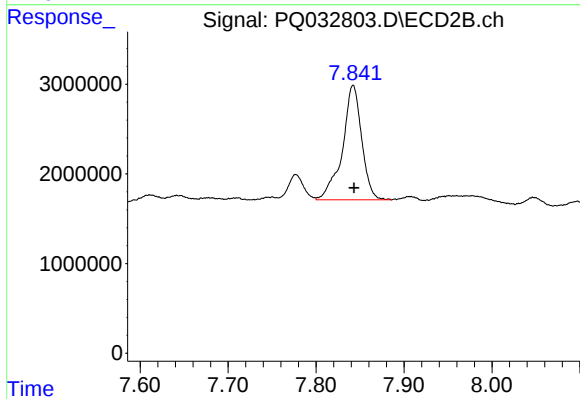
#41 AR-1268-1

R.T.: 7.777 min
Delta R.T.: 0.000 min
Response: 3706025
Conc: 10.84 ng/ml



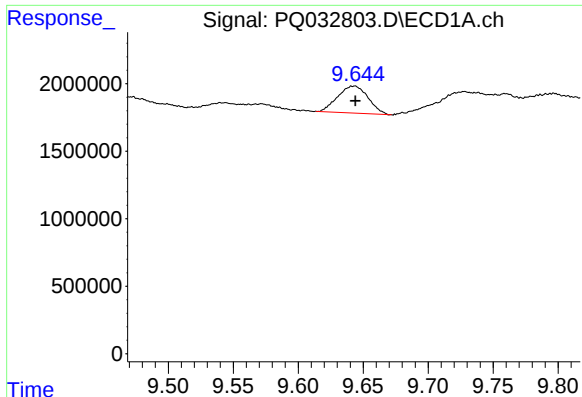
#42 AR-1268-2

R.T.: 8.939 min
Delta R.T.: -0.023 min
Response: 9306715
Conc: 27.92 ng/ml



#42 AR-1268-2

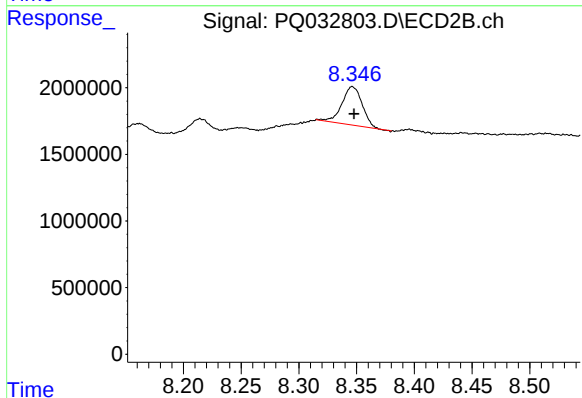
R.T.: 7.842 min
Delta R.T.: -0.001 min
Response: 19497171
Conc: 63.09 ng/ml



#44 AR-1268-4

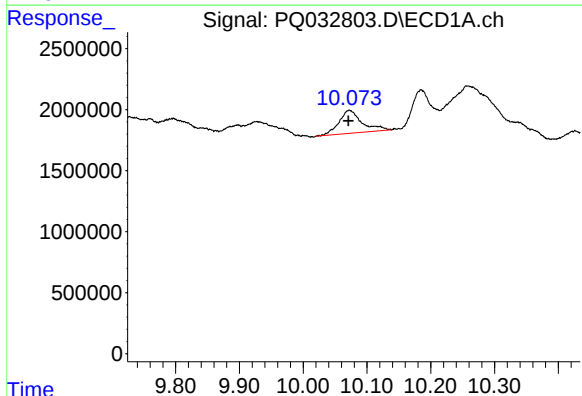
R.T.: 9.643 min
Delta R.T.: 0.000 min
Response: 3267478
Conc: 27.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



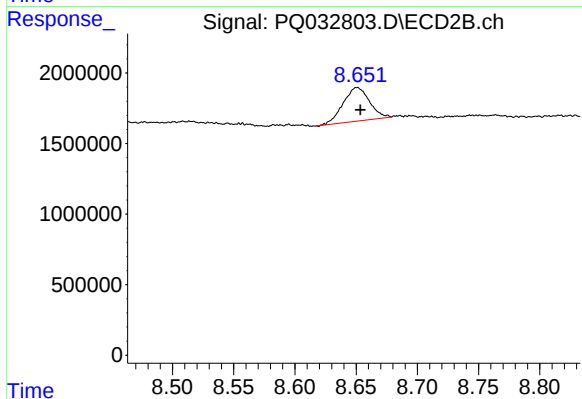
#44 AR-1268-4

R.T.: 8.346 min
Delta R.T.: -0.001 min
Response: 3485171
Conc: 31.59 ng/ml



#45 AR-1268-5

R.T.: 10.072 min
Delta R.T.: 0.002 min
Response: 4704474
Conc: 5.09 ng/ml



#45 AR-1268-5

R.T.: 8.651 min
Delta R.T.: -0.003 min
Response: 3550392
Conc: 4.24 ng/ml