

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
 Data File : PQ031112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 17:50
 Operator : SM\SJ
 Sample : J4452-05DL 400X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 12:08:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 13 07:57:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
Target Compounds							
7)	L1 AR-1016-5	6.262	5.443	1597570	4039182	28.104	63.274 #
13)	L3 AR-1232-3	6.055	5.269	1957988	1400488	134.606	80.946 #
14)	L3 AR-1232-4	6.640	5.594	19481194	1552868	613.377	96.377 #
15)	L3 AR-1232-5	6.706	5.839	4510344	4076902	154.644	191.507
17)	L4 AR-1242-2	6.055	5.226	1957988	2163863	52.891	51.770
18)	L4 AR-1242-3	6.262	5.226	1597570	2163863	85.389	66.030
19)	L4 AR-1242-4	6.406	5.998	2330681	5592006	170.163	135.472
20)	L4 AR-1242-5	6.406	6.041	2330681	3133054	49.869	89.289 #
21)	L5 AR-1248-1	6.055	5.226	1957988	2163863	30.252	31.955
22)	L5 AR-1248-2	6.640	5.798	19481194	20081258	279.491	147.193 #
23)	L5 AR-1248-3	6.640	5.839	19481194	4076902	214.442	44.022 #
24)	L5 AR-1248-4	6.706	5.998	4510344	5592006	51.780	70.090 #
25)	L5 AR-1248-5	6.907	6.363	3757028	65989403	65.233	913.908 #
26)	L6 AR-1254-1	6.856	5.943	25218093	25267442	157.724	178.336
27)	L6 AR-1254-2	7.140	6.261	6096355	6915837	61.962	57.835
28)	L6 AR-1254-3	7.226	6.579	19973293	7492030	111.708	42.138 #
29)	L6 AR-1254-4	7.511	6.904	10803061	10303996	82.646	96.124
30)	L6 AR-1254-5	7.774	6.998	33515173	144.5E6	334.205	654.835 #
31)	L7 AR-1260-1	7.388	6.481	66214434	79112656	528.614	531.946
32)	L7 AR-1260-2	7.644	6.666	92698100	118.3E6	614.064	663.973
33)	L7 AR-1260-3	7.930	6.824	113.6E6	86916217	632.240	505.606
34)	L7 AR-1260-4	8.236	7.296	55638127	56537967	431.139	408.819
35)	L7 AR-1260-5	8.569	7.534	115.2E6	173.2E6	447.252	541.366
36)	L8 AR-1262-1	7.283	6.363	34888432	65989403	438.405	553.402 #
37)	L8 AR-1262-2	8.062	7.088	28218451	38453626	383.381	401.167
38)	L8 AR-1262-3	8.323	7.394	24154958	37039181	273.741	384.764 #
39)	L8 AR-1262-4	8.969	7.819	32421697	20812204	214.616	122.933 #
40)	L8 AR-1262-5	9.677	8.391	20257616	24265116	203.154	212.164
41)	L9 AR-1268-1	8.004	7.033	41121290	62244444	561.063	709.113 #
42)	L9 AR-1268-2	8.236	7.884	55638127	113.5E6	561.848	237.452 #
43)	L9 AR-1268-3	8.915	8.080	69623952	2089101	164.903	5.343 #
44)	L9 AR-1268-4	0.000	8.208	0	6305634	N.D.	64.557 #
45)	L9 AR-1268-5	10.110	8.702	3881334	3863785	4.337	3.545

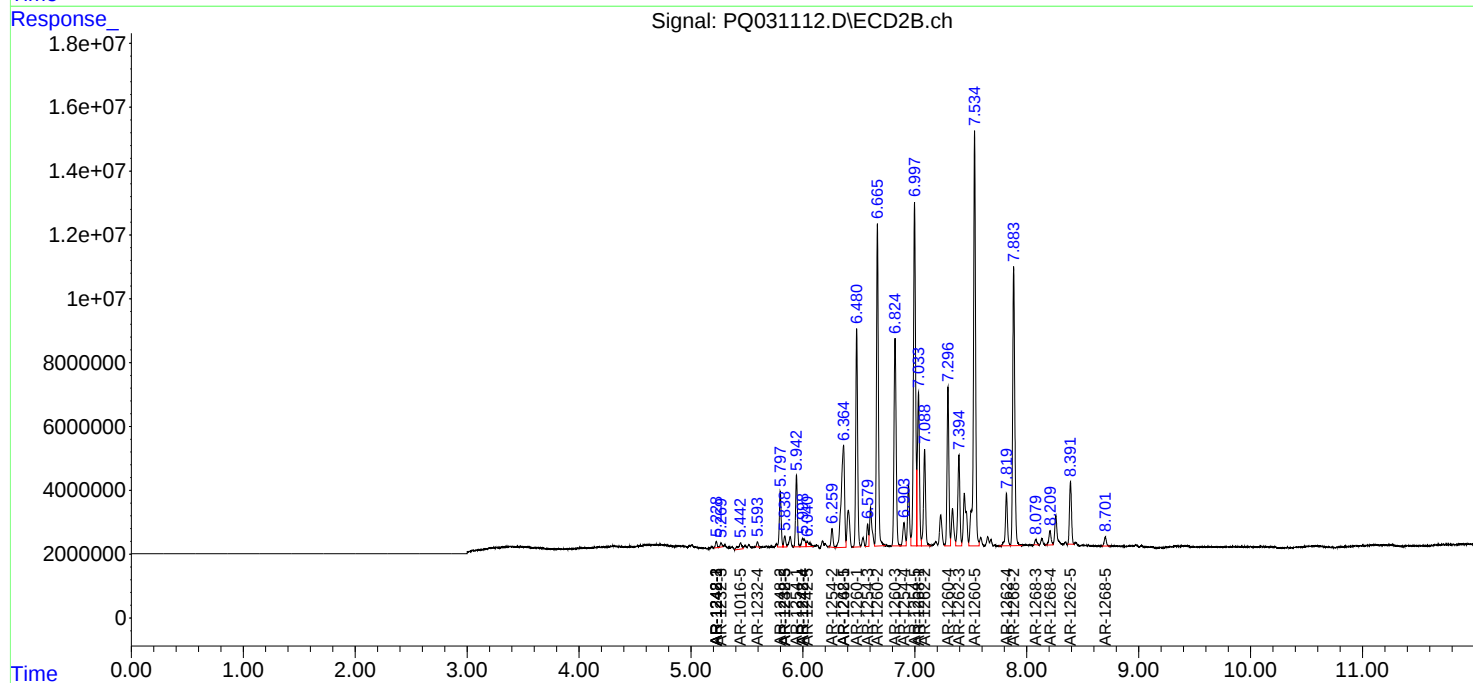
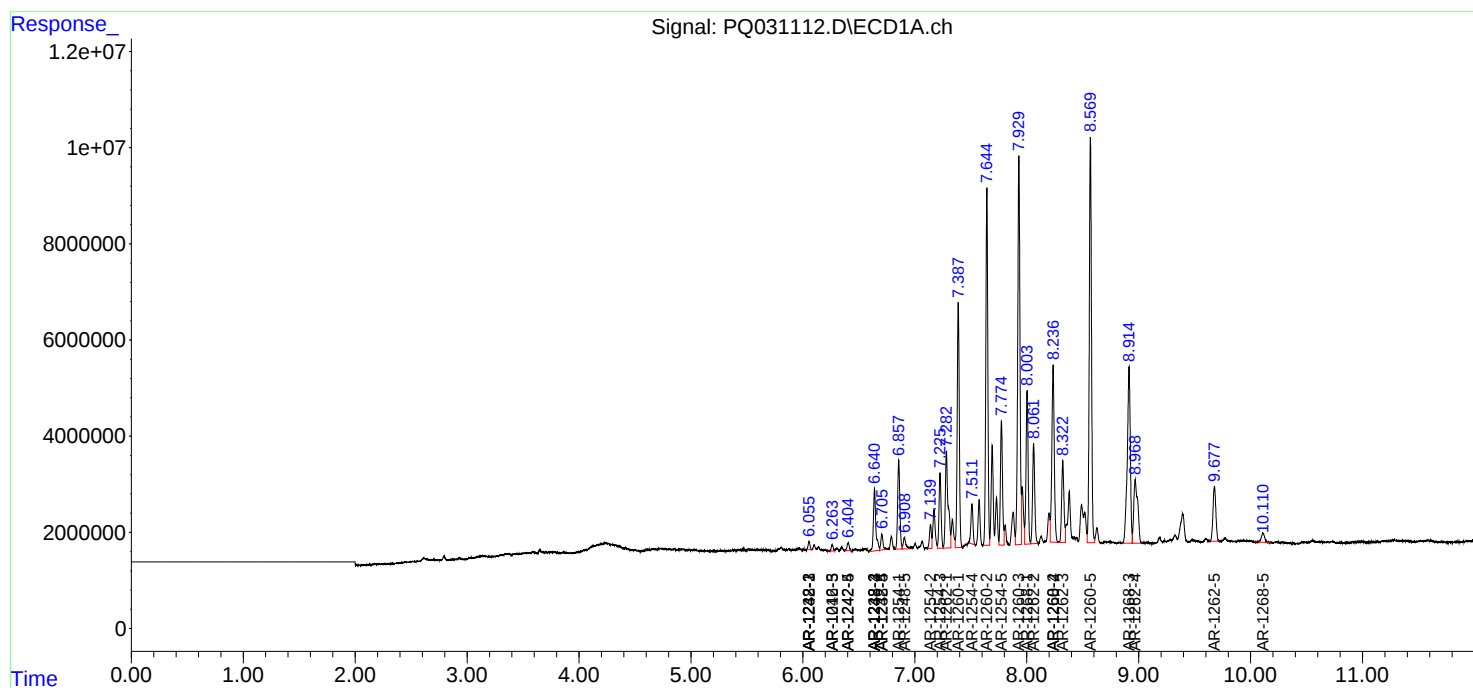
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

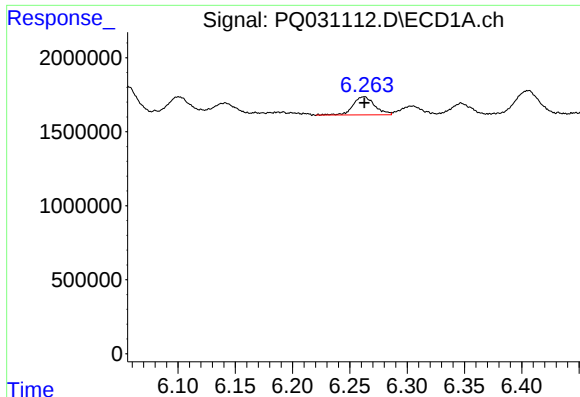
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
Data File : PQ031112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 17:50
Operator : SM\SJ
Sample : J4452-05DL 400X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 12:08:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 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

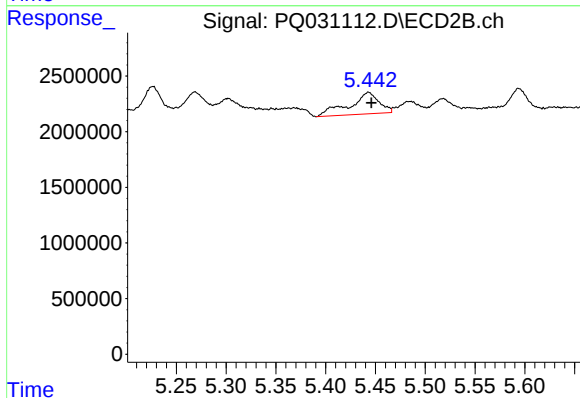




#7 AR-1016-5

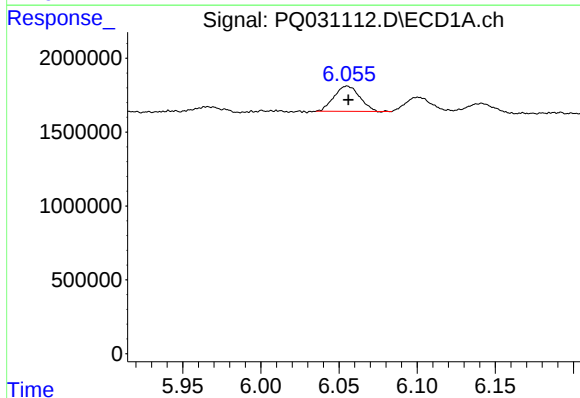
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 1597570
Conc: 28.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



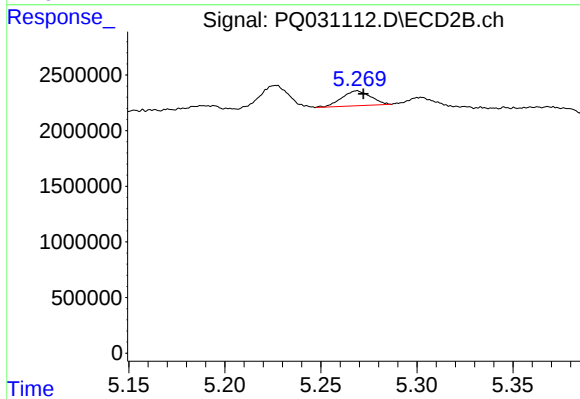
#7 AR-1016-5

R.T.: 5.443 min
Delta R.T.: -0.003 min
Response: 4039182
Conc: 63.27 ng/ml



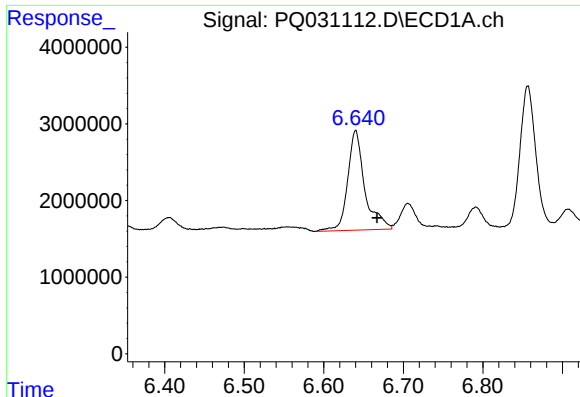
#13 AR-1232-3

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 1957988
Conc: 134.61 ng/ml



#13 AR-1232-3

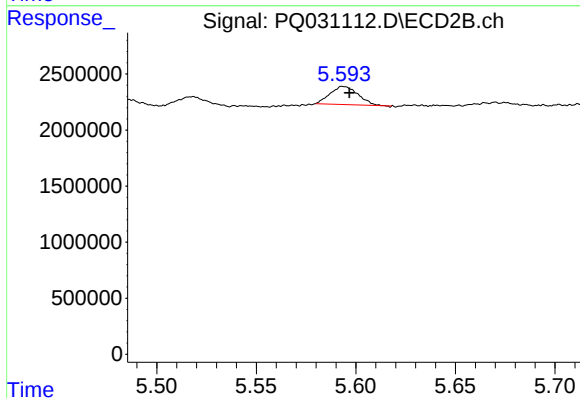
R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 1400488
Conc: 80.95 ng/ml



#14 AR-1232-4

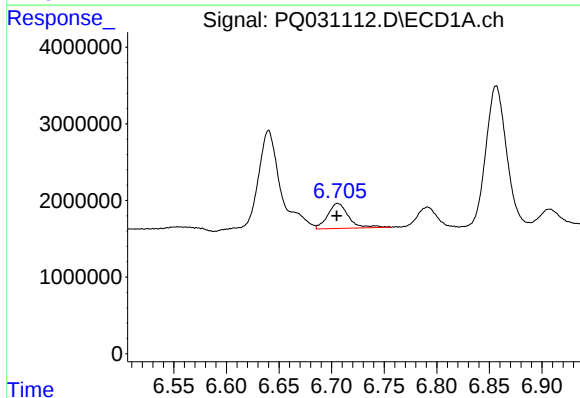
R.T.: 6.640 min
Delta R.T.: -0.027 min
Response: 19481194
Conc: 613.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



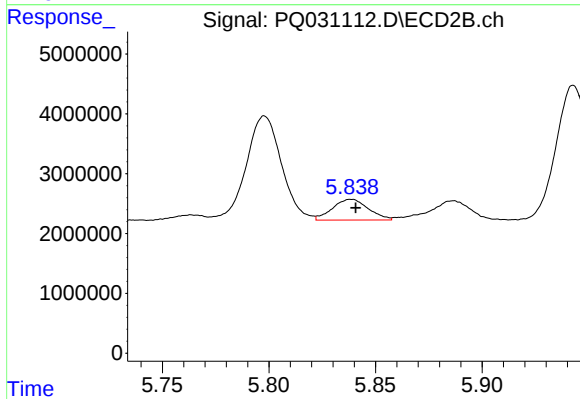
#14 AR-1232-4

R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 1552868
Conc: 96.38 ng/ml



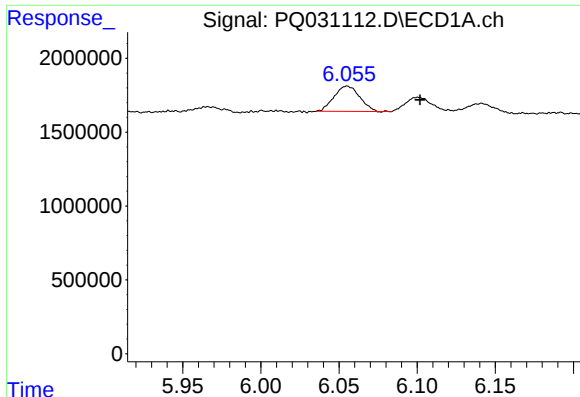
#15 AR-1232-5

R.T.: 6.706 min
Delta R.T.: 0.001 min
Response: 4510344
Conc: 154.64 ng/ml



#15 AR-1232-5

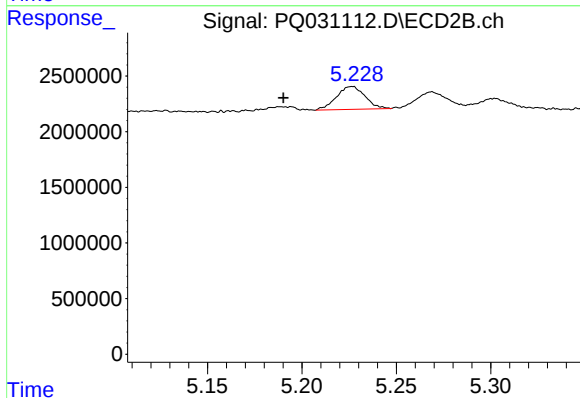
R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 4076902
Conc: 191.51 ng/ml



#17 AR-1242-2

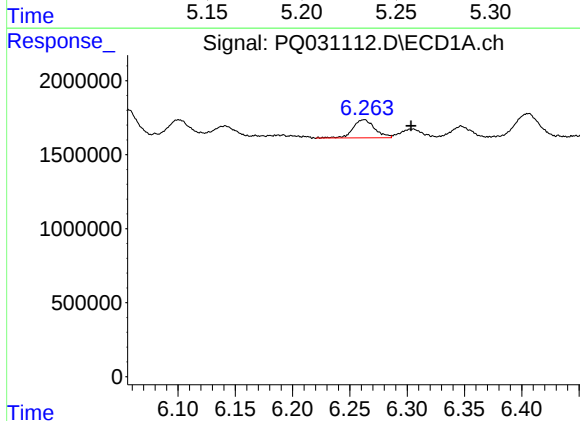
R.T.: 6.055 min
Delta R.T.: -0.047 min
Response: 1957988
Conc: 52.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



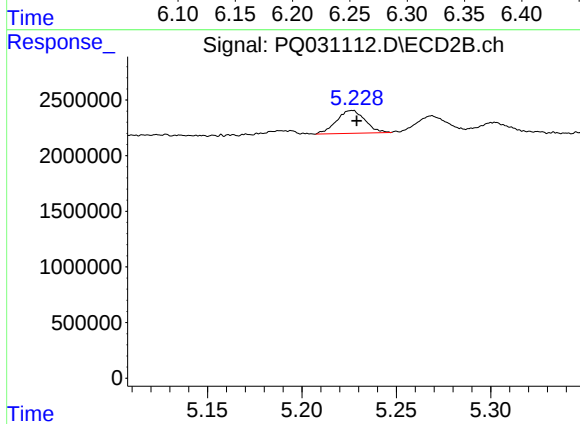
#17 AR-1242-2

R.T.: 5.226 min
Delta R.T.: 0.036 min
Response: 2163863
Conc: 51.77 ng/ml



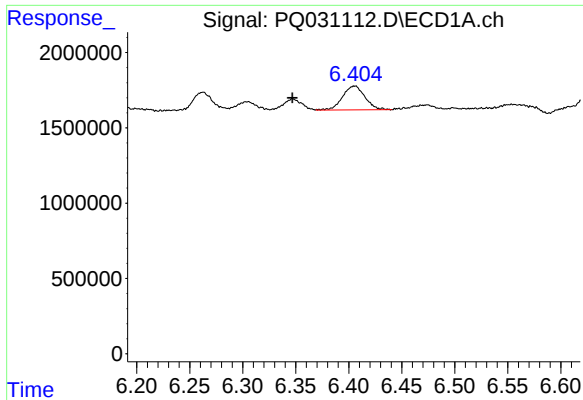
#18 AR-1242-3

R.T.: 6.262 min
Delta R.T.: -0.041 min
Response: 1597570
Conc: 85.39 ng/ml



#18 AR-1242-3

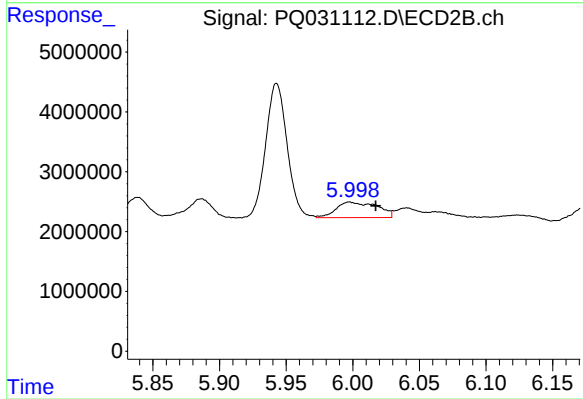
R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 2163863
Conc: 66.03 ng/ml



#19 AR-1242-4

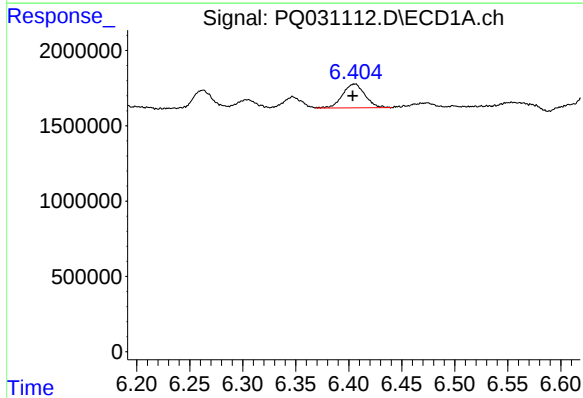
R.T.: 6.406 min
Delta R.T.: 0.059 min
Response: 2330681
Conc: 170.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



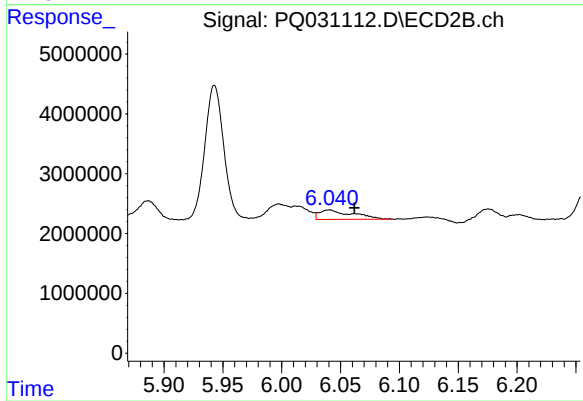
#19 AR-1242-4

R.T.: 5.998 min
Delta R.T.: -0.019 min
Response: 5592006
Conc: 135.47 ng/ml



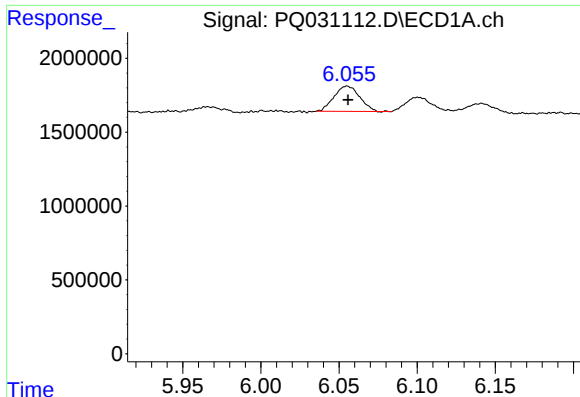
#20 AR-1242-5

R.T.: 6.406 min
Delta R.T.: 0.002 min
Response: 2330681
Conc: 49.87 ng/ml



#20 AR-1242-5

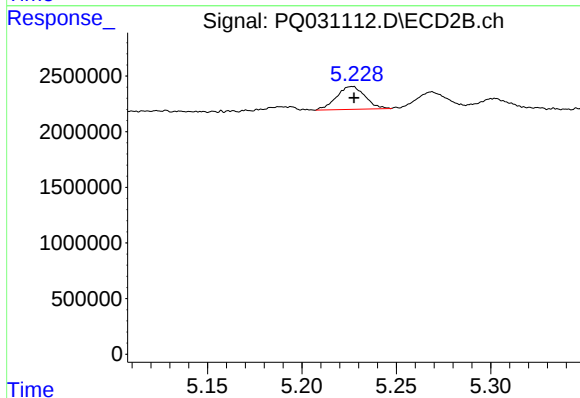
R.T.: 6.041 min
Delta R.T.: -0.021 min
Response: 3133054
Conc: 89.29 ng/ml



#21 AR-1248-1

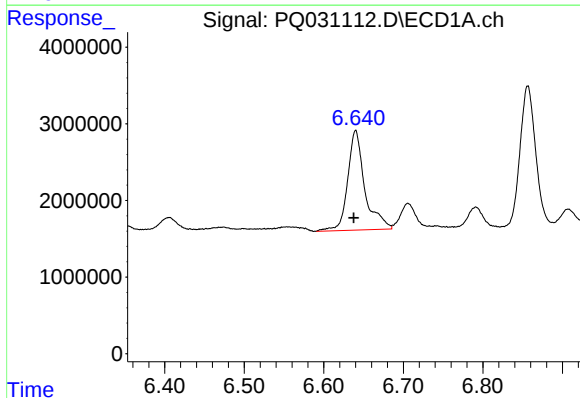
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 1957988
Conc: 30.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



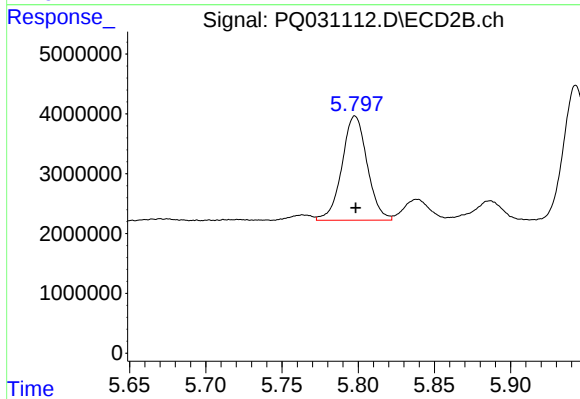
#21 AR-1248-1

R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 2163863
Conc: 31.95 ng/ml



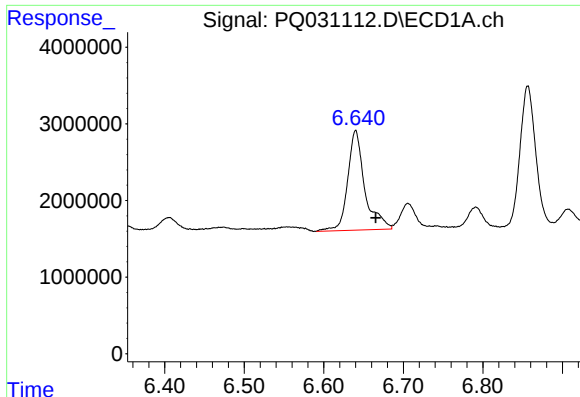
#22 AR-1248-2

R.T.: 6.640 min
Delta R.T.: 0.002 min
Response: 19481194
Conc: 279.49 ng/ml



#22 AR-1248-2

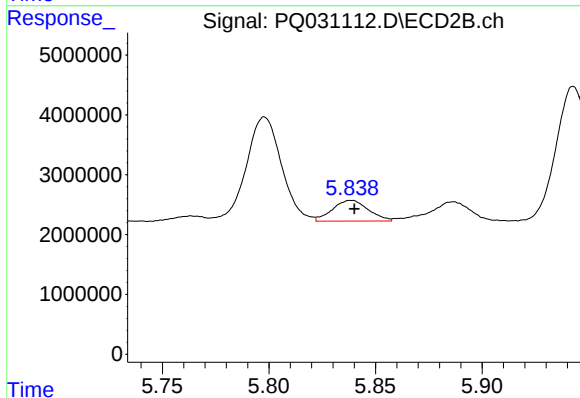
R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 20081258
Conc: 147.19 ng/ml



#23 AR-1248-3

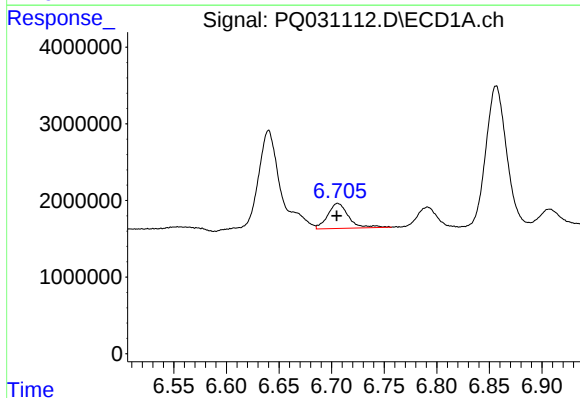
R.T.: 6.640 min
Delta R.T.: -0.025 min
Response: 19481194
Conc: 214.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



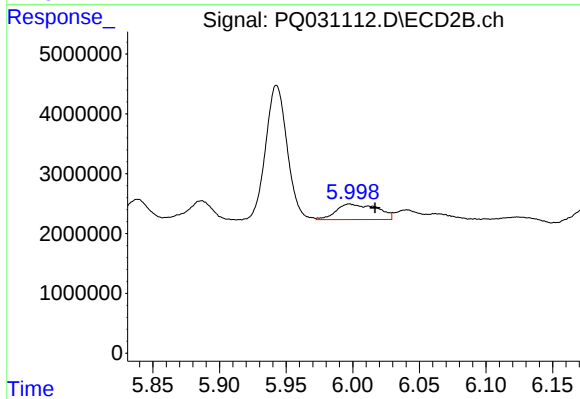
#23 AR-1248-3

R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 4076902
Conc: 44.02 ng/ml



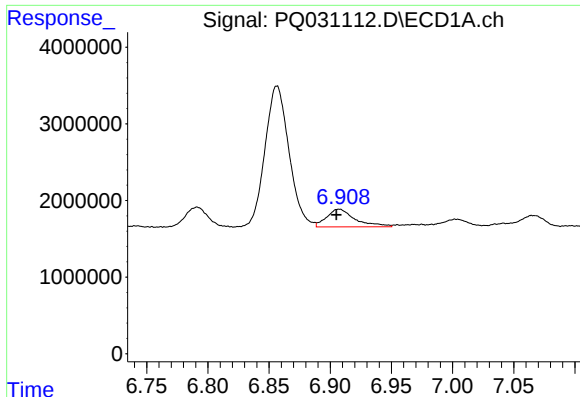
#24 AR-1248-4

R.T.: 6.706 min
Delta R.T.: 0.001 min
Response: 4510344
Conc: 51.78 ng/ml



#24 AR-1248-4

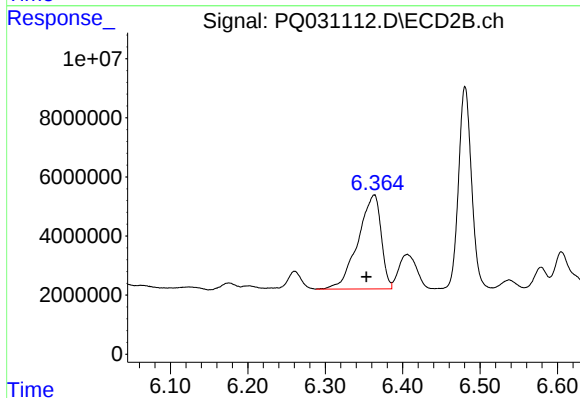
R.T.: 5.998 min
Delta R.T.: -0.019 min
Response: 5592006
Conc: 70.09 ng/ml



#25 AR-1248-5

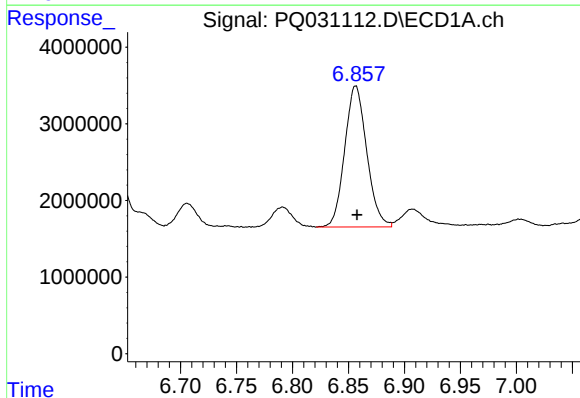
R.T.: 6.907 min
Delta R.T.: 0.002 min
Response: 3757028
Conc: 65.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



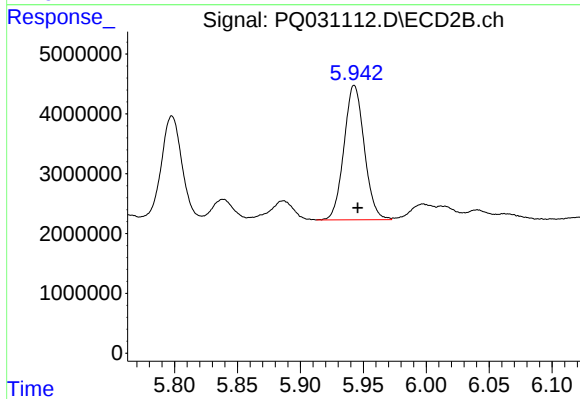
#25 AR-1248-5

R.T.: 6.363 min
Delta R.T.: 0.010 min
Response: 65989403
Conc: 913.91 ng/ml



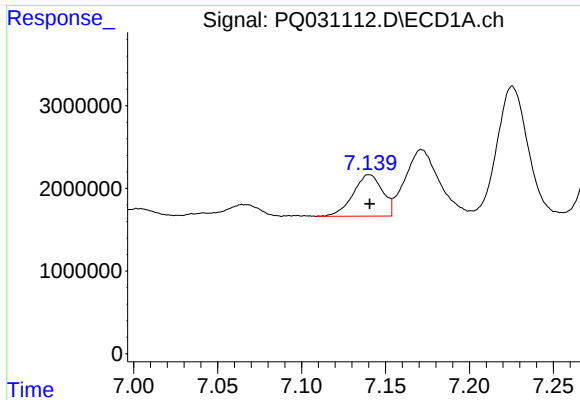
#26 AR-1254-1

R.T.: 6.856 min
Delta R.T.: -0.001 min
Response: 25218093
Conc: 157.72 ng/ml



#26 AR-1254-1

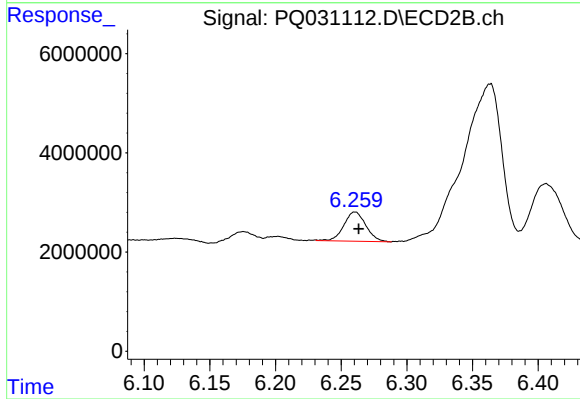
R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 25267442
Conc: 178.34 ng/ml



#27 AR-1254-2

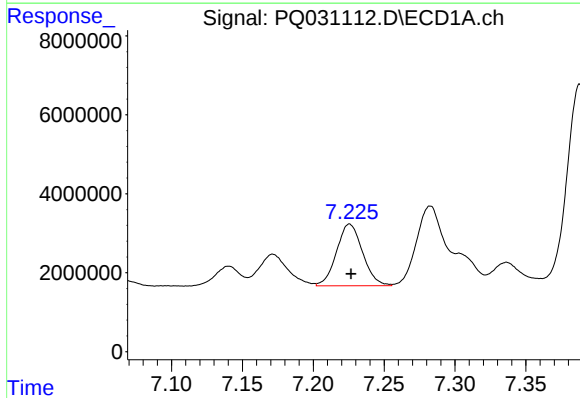
R.T.: 7.140 min
Delta R.T.: 0.000 min
Response: 6096355
Conc: 61.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



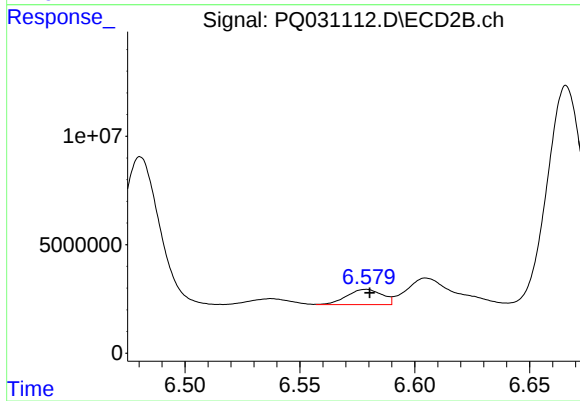
#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: -0.003 min
Response: 6915837
Conc: 57.83 ng/ml



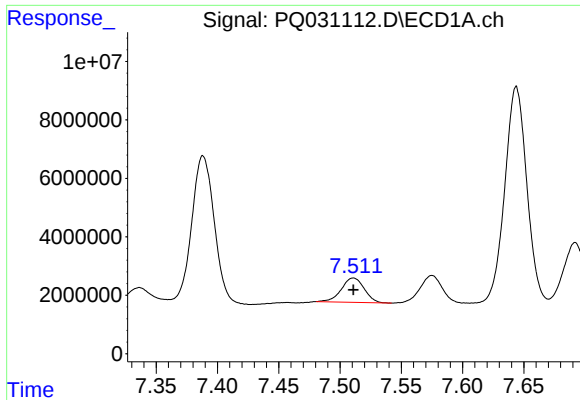
#28 AR-1254-3

R.T.: 7.226 min
Delta R.T.: -0.001 min
Response: 19973293
Conc: 111.71 ng/ml



#28 AR-1254-3

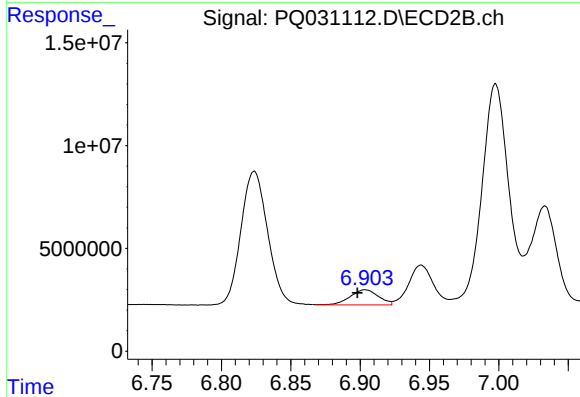
R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 7492030
Conc: 42.14 ng/ml



#29 AR-1254-4

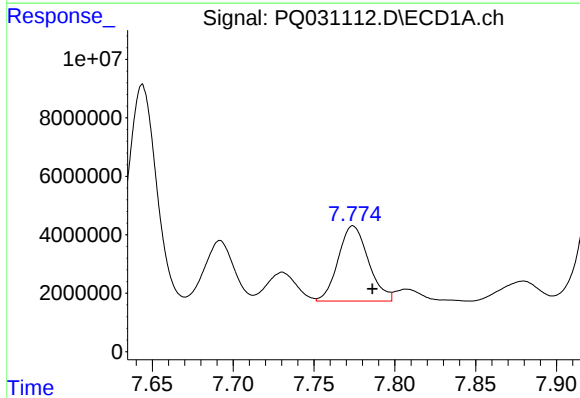
R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 10803061
Conc: 82.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



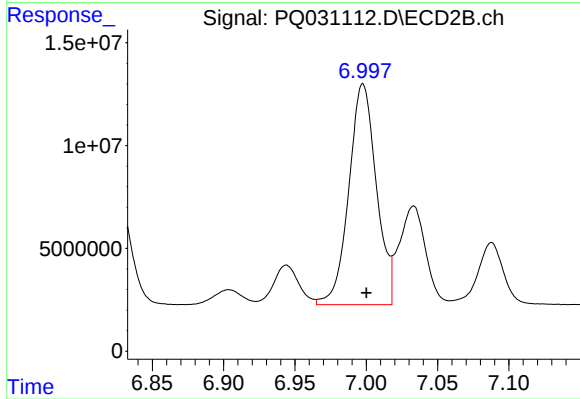
#29 AR-1254-4

R.T.: 6.904 min
Delta R.T.: 0.006 min
Response: 10303996
Conc: 96.12 ng/ml



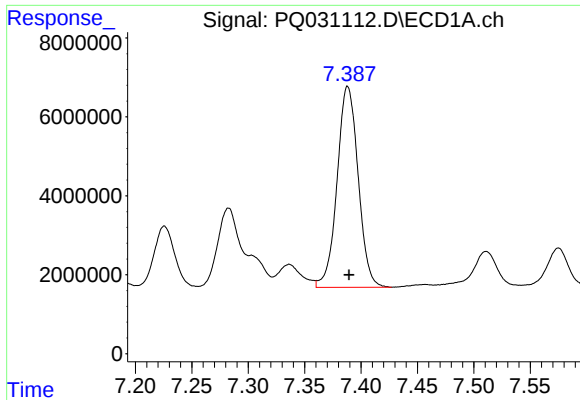
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.012 min
Response: 33515173
Conc: 334.21 ng/ml



#30 AR-1254-5

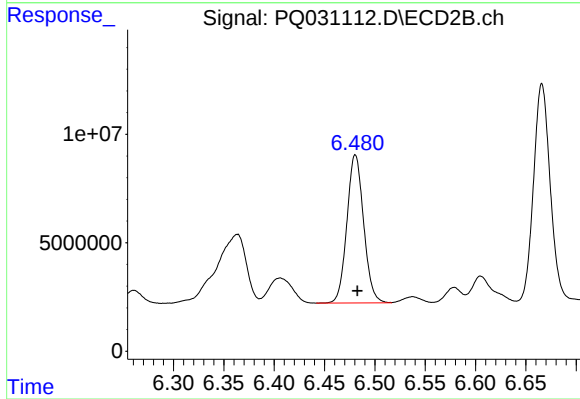
R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 144467443
Conc: 654.83 ng/ml



#31 AR-1260-1

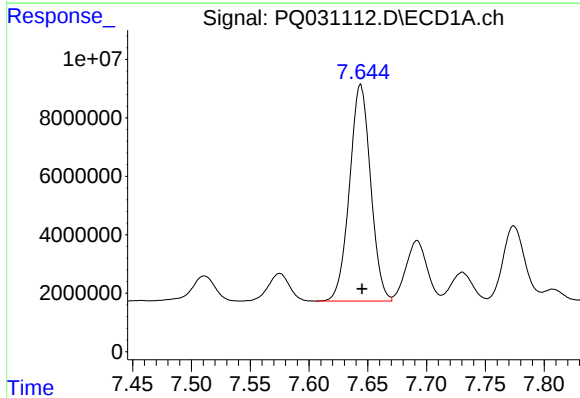
R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 66214434
Conc: 528.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



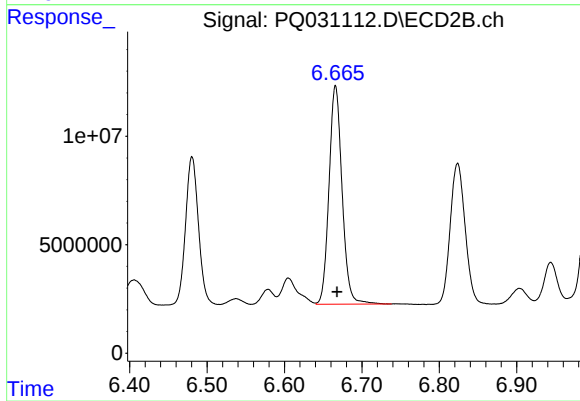
#31 AR-1260-1

R.T.: 6.481 min
Delta R.T.: -0.002 min
Response: 79112656
Conc: 531.95 ng/ml



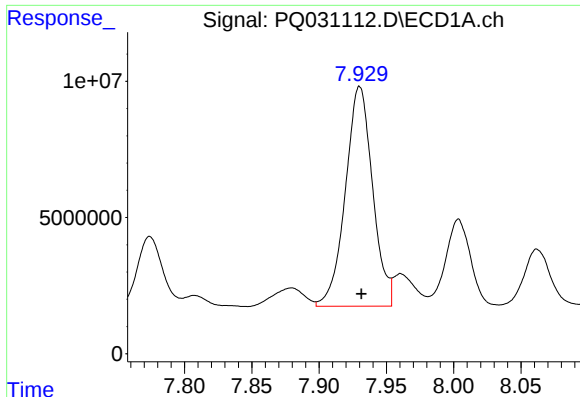
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: -0.001 min
Response: 92698100
Conc: 614.06 ng/ml



#32 AR-1260-2

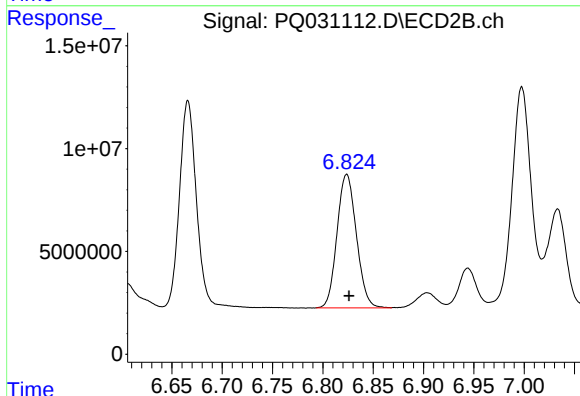
R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 118329993
Conc: 663.97 ng/ml



#33 AR-1260-3

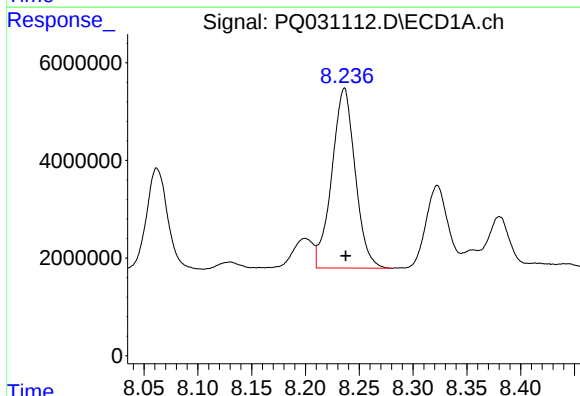
R.T.: 7.930 min
Delta R.T.: -0.001 min
Response: 113582768
Conc: 632.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



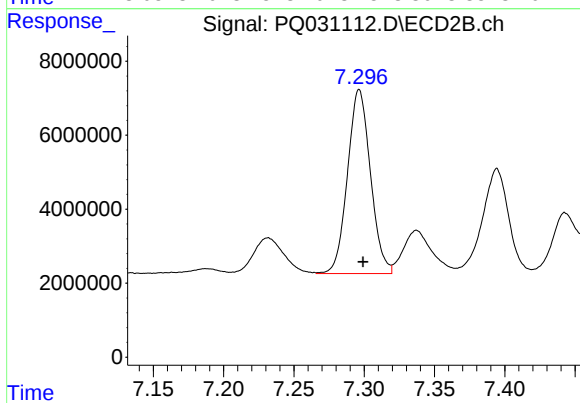
#33 AR-1260-3

R.T.: 6.824 min
Delta R.T.: -0.002 min
Response: 86916217
Conc: 505.61 ng/ml



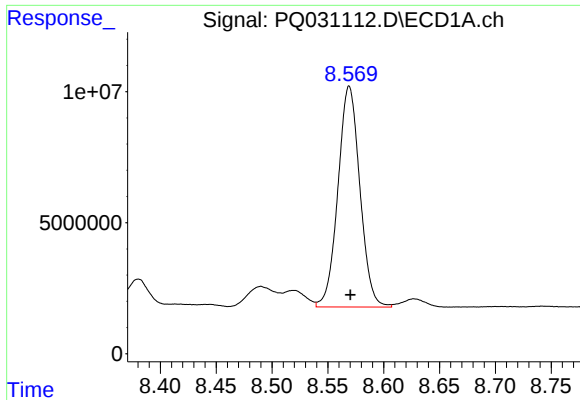
#34 AR-1260-4

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 55638127
Conc: 431.14 ng/ml



#34 AR-1260-4

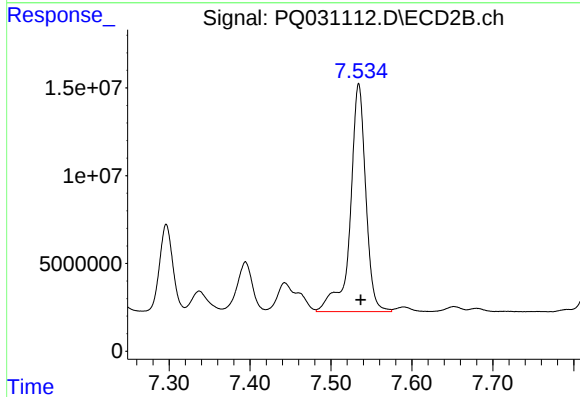
R.T.: 7.296 min
Delta R.T.: -0.003 min
Response: 56537967
Conc: 408.82 ng/ml



#35 AR-1260-5

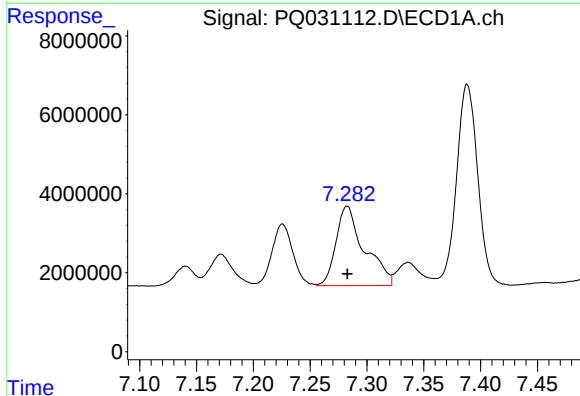
R.T.: 8.569 min
Delta R.T.: -0.001 min
Response: 115197223
Conc: 447.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



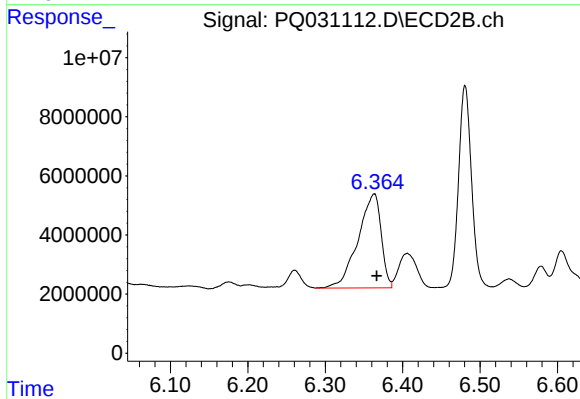
#35 AR-1260-5

R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 173161282
Conc: 541.37 ng/ml



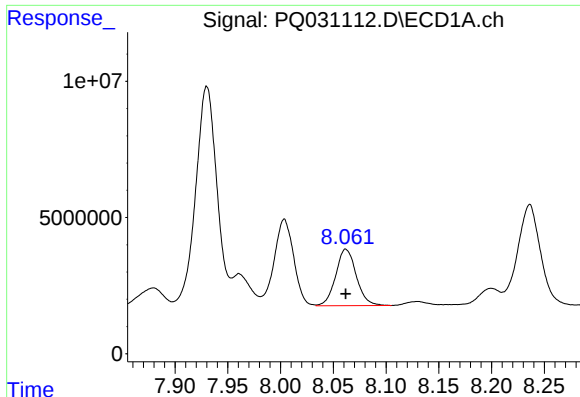
#36 AR-1262-1

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 34888432
Conc: 438.41 ng/ml



#36 AR-1262-1

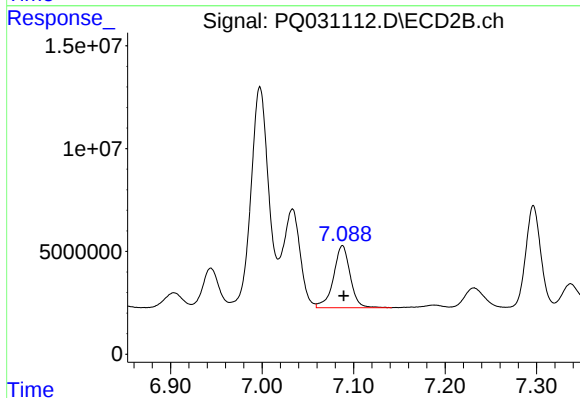
R.T.: 6.363 min
Delta R.T.: -0.003 min
Response: 65989403
Conc: 553.40 ng/ml



#37 AR-1262-2

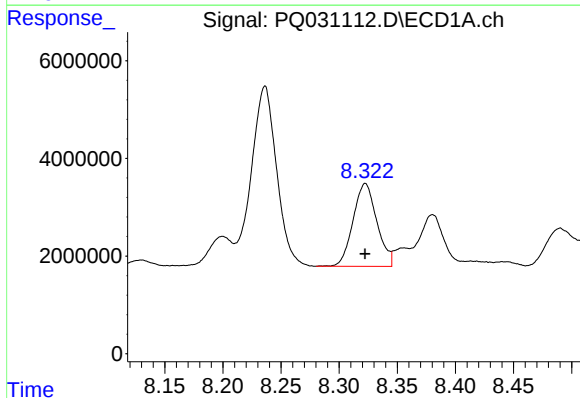
R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 28218451
Conc: 383.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



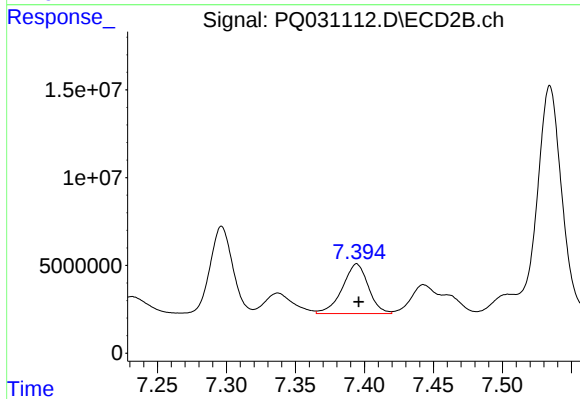
#37 AR-1262-2

R.T.: 7.088 min
Delta R.T.: -0.001 min
Response: 38453626
Conc: 401.17 ng/ml



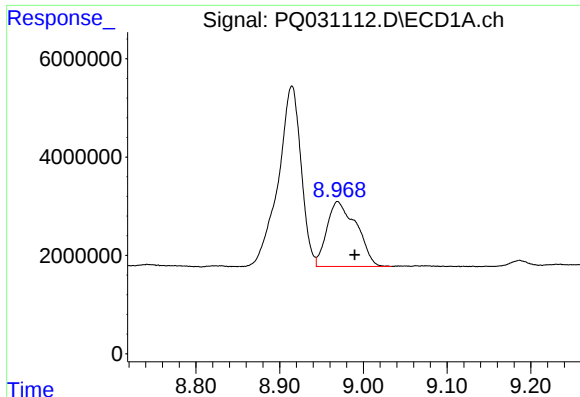
#38 AR-1262-3

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 24154958
Conc: 273.74 ng/ml



#38 AR-1262-3

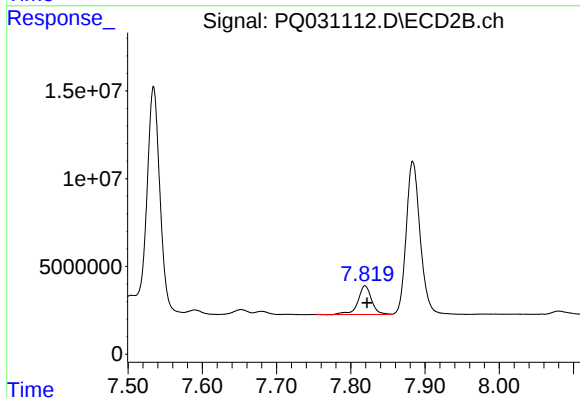
R.T.: 7.394 min
Delta R.T.: -0.001 min
Response: 37039181
Conc: 384.76 ng/ml



#39 AR-1262-4

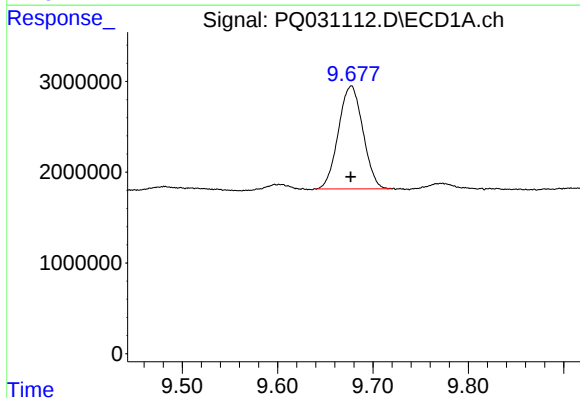
R.T.: 8.969 min
Delta R.T.: -0.021 min
Response: 32421697
Conc: 214.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



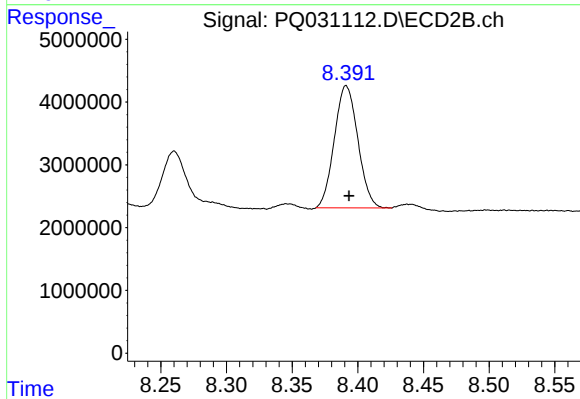
#39 AR-1262-4

R.T.: 7.819 min
Delta R.T.: -0.003 min
Response: 20812204
Conc: 122.93 ng/ml



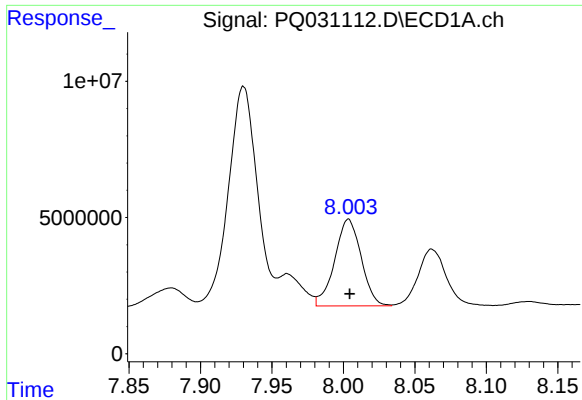
#40 AR-1262-5

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 20257616
Conc: 203.15 ng/ml



#40 AR-1262-5

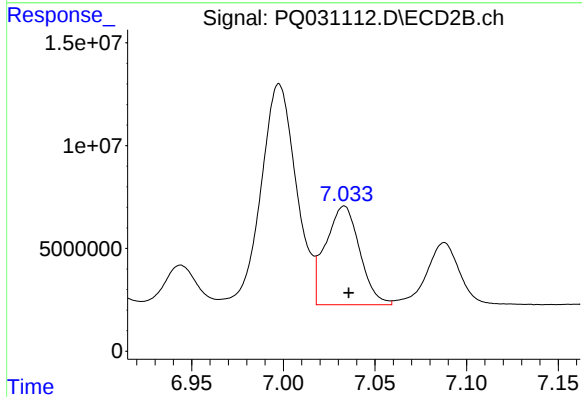
R.T.: 8.391 min
Delta R.T.: -0.002 min
Response: 24265116
Conc: 212.16 ng/ml



#41 AR-1268-1

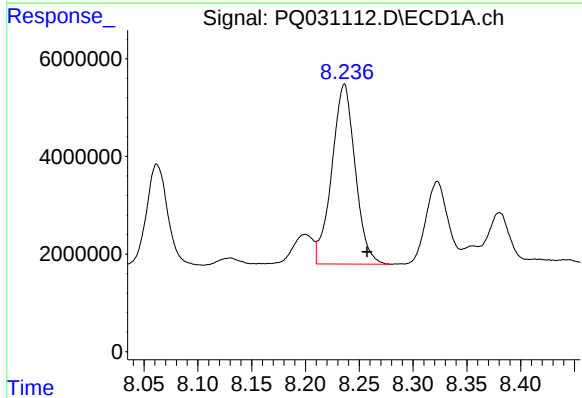
R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 41121290
Conc: 561.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



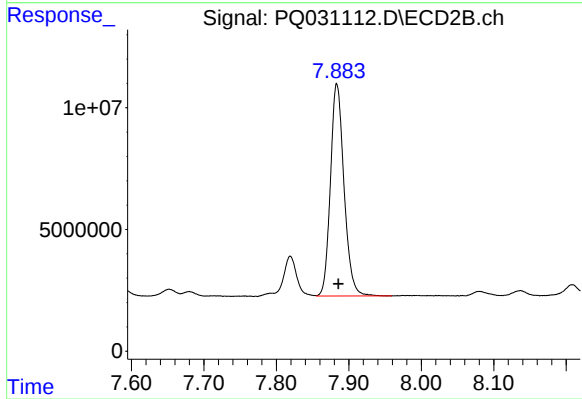
#41 AR-1268-1

R.T.: 7.033 min
Delta R.T.: -0.002 min
Response: 62244444
Conc: 709.11 ng/ml



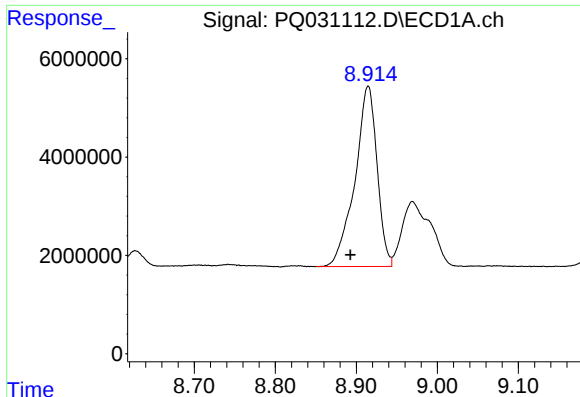
#42 AR-1268-2

R.T.: 8.236 min
Delta R.T.: -0.021 min
Response: 55638127
Conc: 561.85 ng/ml



#42 AR-1268-2

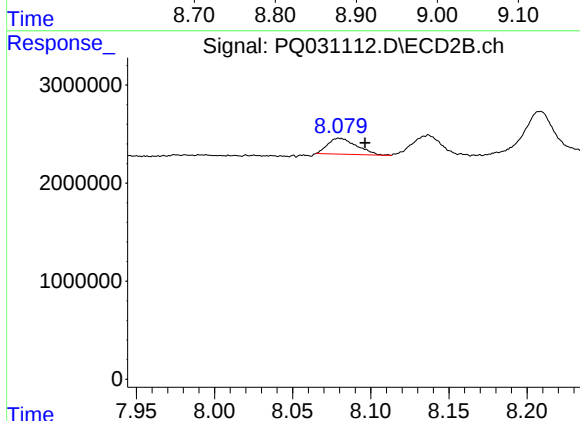
R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 113547578
Conc: 237.45 ng/ml



#43 AR-1268-3

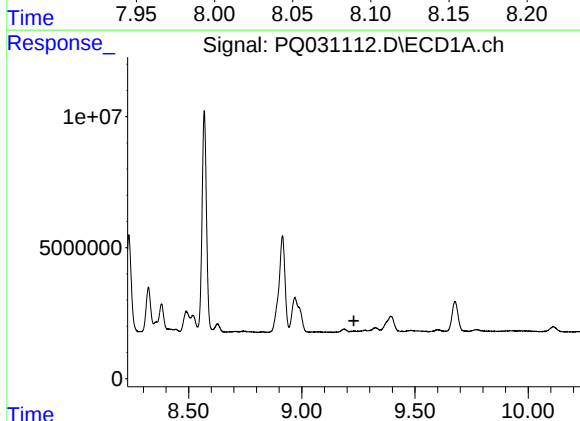
R.T.: 8.915 min
Delta R.T.: 0.022 min
Response: 69623952
Conc: 164.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



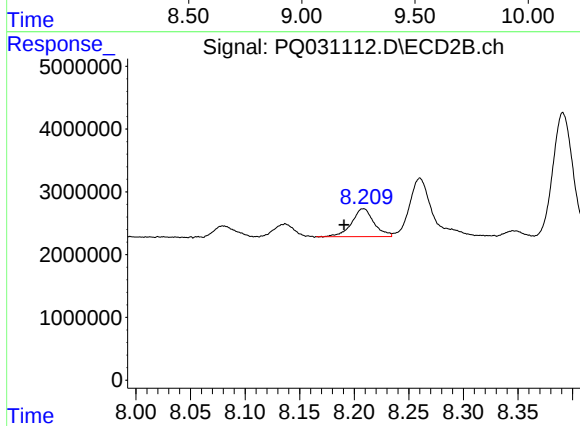
#43 AR-1268-3

R.T.: 8.080 min
Delta R.T.: -0.016 min
Response: 2089101
Conc: 5.34 ng/ml



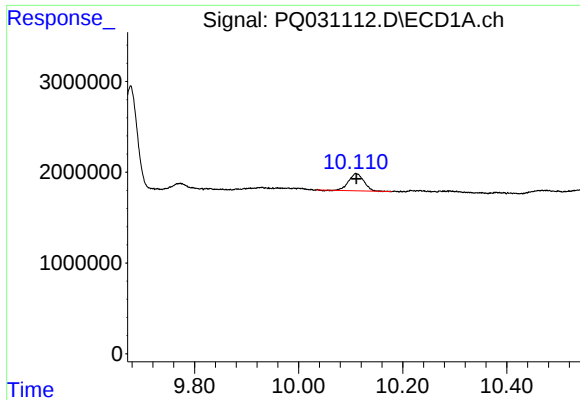
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.230 min
Response: 0
Conc: N.D.



#44 AR-1268-4

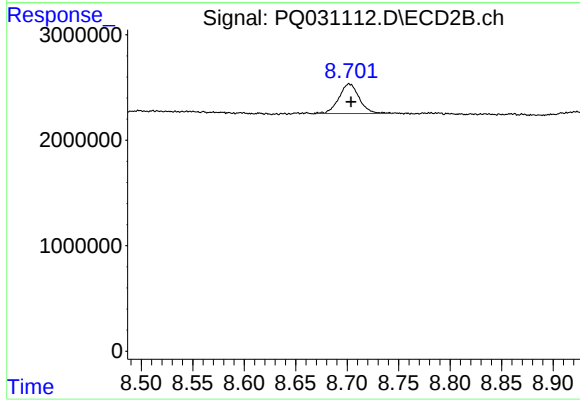
R.T.: 8.208 min
Delta R.T.: 0.018 min
Response: 6305634
Conc: 64.56 ng/ml



#45 AR-1268-5

R.T.: 10.110 min
Delta R.T.: -0.001 min
Response: 3881334
Conc: 4.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.702 min
Delta R.T.: -0.002 min
Response: 3863785
Conc: 3.54 ng/ml