

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 11:57
 Operator : SM\SJ
 Sample : J6388-07DL 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS009-0612-01DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:56:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
10)	L2 AR-1221-3	0.000	4.181	0	1730667	N.D.	35.625 #
11)	L3 AR-1232-1	0.000	4.181	0	1730667	N.D.	39.305 #
15)	L3 AR-1232-5	5.860	0.000	1314926	0	41.522	N.D. #
20)	L4 AR-1242-5	6.512	5.614	1445165	22241508	18.421	403.003 #
22)	L5 AR-1248-2	5.860	0.000	1314926	0	13.873	N.D. #
24)	L5 AR-1248-4	6.512	0.000	1445165	0	11.735	N.D. #
25)	L5 AR-1248-5	6.512	5.703	1445165	5347539	12.353	75.871 #
26)	L6 AR-1254-1	6.441	5.614	33793899	22241508	221.988	166.743
27)	L6 AR-1254-2	6.656	5.759	50975455	33296743	215.441	288.161 #
28)	L6 AR-1254-3	7.027	6.172	33651136	82399854	131.063	426.813 #
29)	L6 AR-1254-4	7.310	6.388	14823358	6890277	81.755	57.255 #
30)	L6 AR-1254-5	7.761	6.802	24799536	182.8E6	126.431	1122.385 #
31)	L7 AR-1260-1	7.187	6.288	189.4E6	131.8E6	1027.000	1047.730
32)	L7 AR-1260-2	7.443	6.475	229.0E6	160.2E6	1053.893	1060.719
33)	L7 AR-1260-3	7.801	6.628	164.2E6	143.6E6	1225.798	1027.588
34)	L7 AR-1260-4	8.030	7.096	196.1E6	119.1E6	1190.018	1283.047
35)	L7 AR-1260-5	8.349	7.338	337.8E6	255.9E6	1133.038	1140.535
36)	L8 AR-1262-1	7.801	6.836	164.2E6	124.8E6	749.562	813.363
37)	L8 AR-1262-2	8.349	7.338	337.8E6	255.9E6	896.784	959.049
38)	L8 AR-1262-3	8.677	7.616	221.2E6	51962527	920.342	500.685 #
39)	L8 AR-1262-4	8.727	7.682	122.6E6	177.7E6	678.680	959.411 #
40)	L8 AR-1262-5	9.395	8.179	76089762	17056203	668.140	229.783 #
41)	L9 AR-1268-1	8.677	7.616	221.2E6	51962527	458.539	155.827 #
42)	L9 AR-1268-2	8.727	7.682	122.6E6	177.7E6	284.188	599.701 #
43)	L9 AR-1268-3	8.968	7.883	3167044	1828530	8.380	7.481
44)	L9 AR-1268-4	9.395	8.179	76089762	17056203	555.028	182.834 #
45)	L9 AR-1268-5	9.798	8.468	18211295	9557565	15.731	13.085

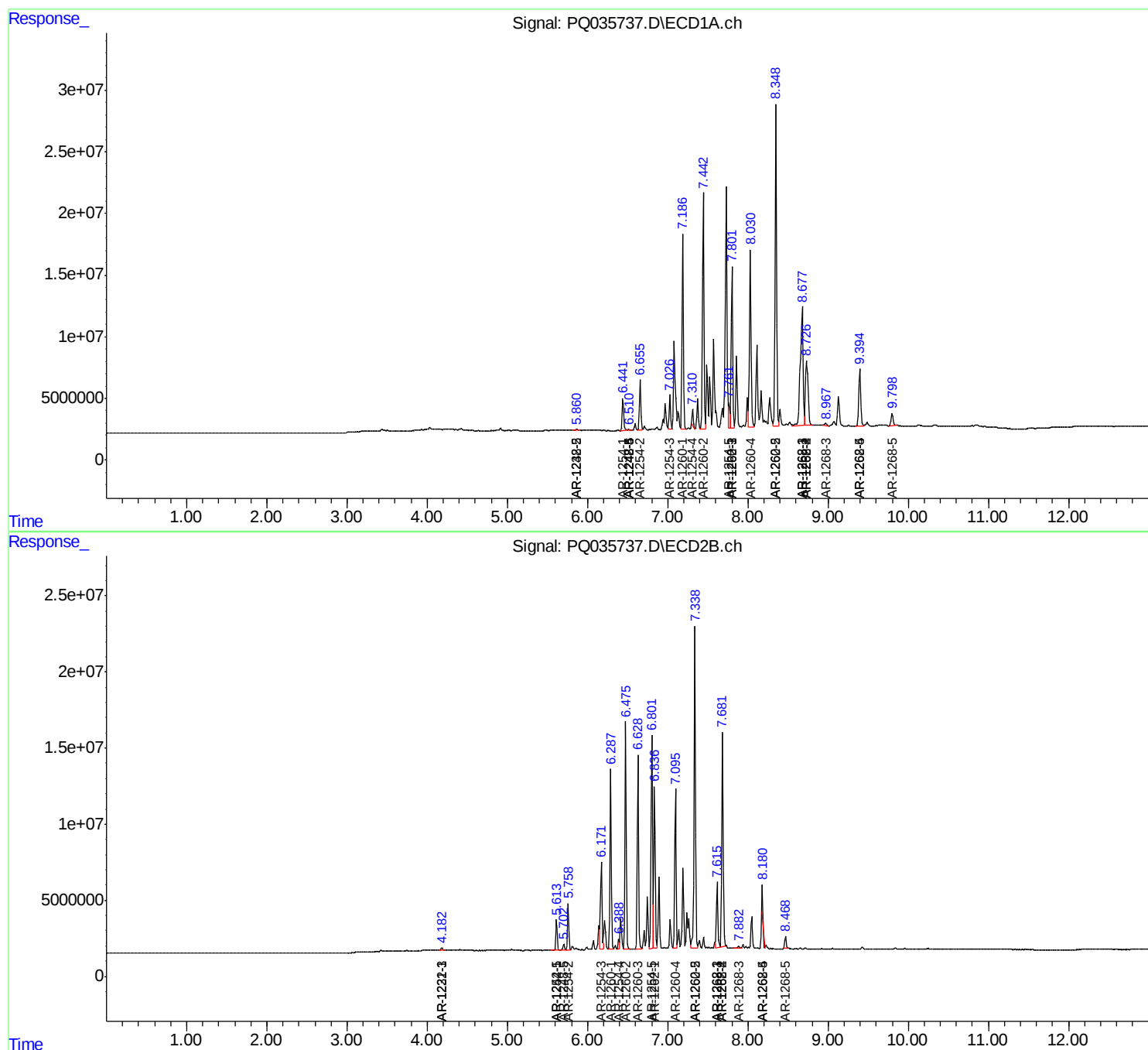
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

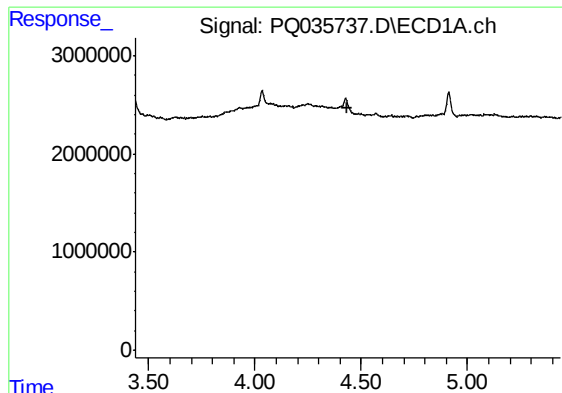
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
Data File : PQ035737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 11:57
Operator : SM\SJ
Sample : J6388-07DL 50X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 00:56:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

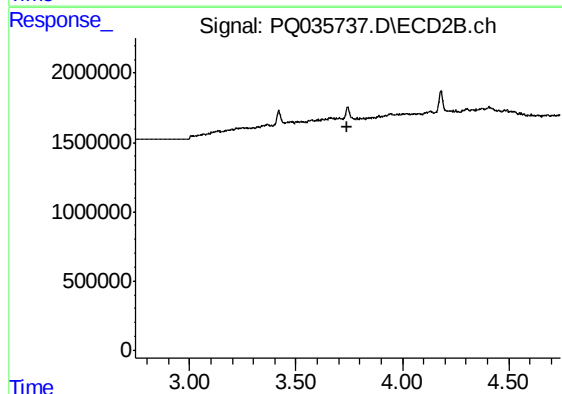




#1 Tetrachloro-m-xylene

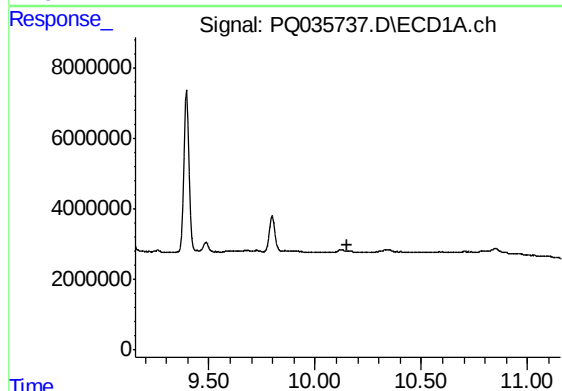
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



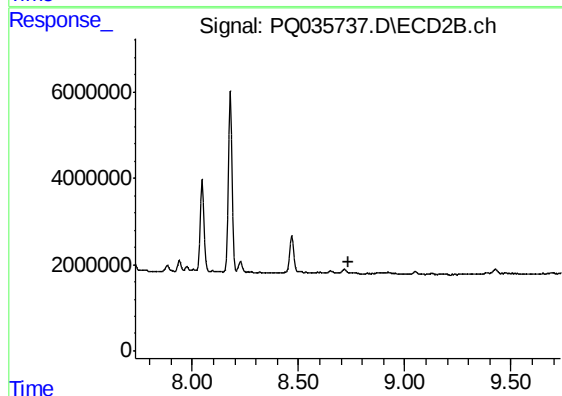
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.744 min
Response: 0
Conc: N.D.



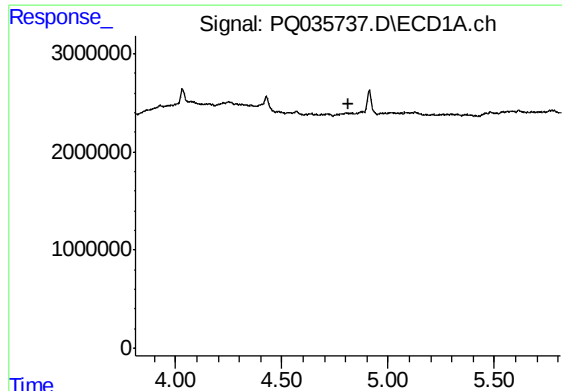
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.155 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

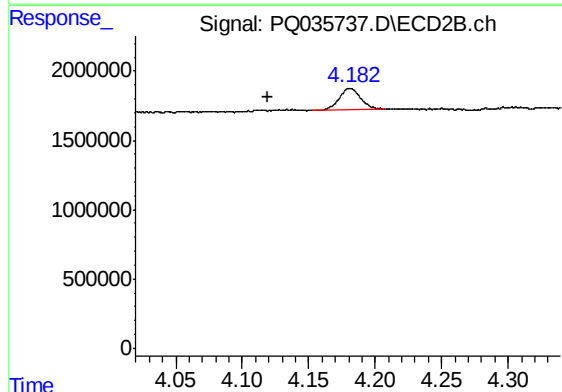
R.T.: 0.000 min
Exp R.T. : 8.733 min
Response: 0
Conc: N.D.



#10 AR-1221-3

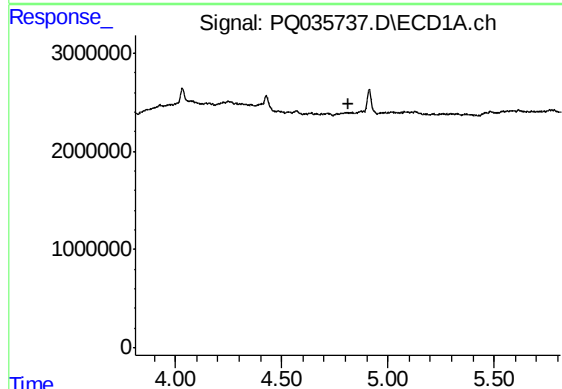
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



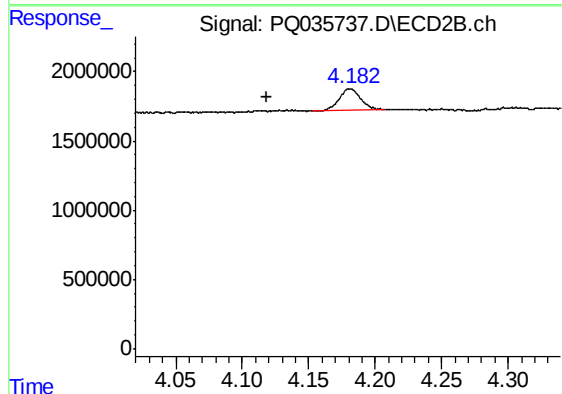
#10 AR-1221-3

R.T.: 4.181 min
Delta R.T.: 0.062 min
Response: 1730667
Conc: 35.62 ng/ml



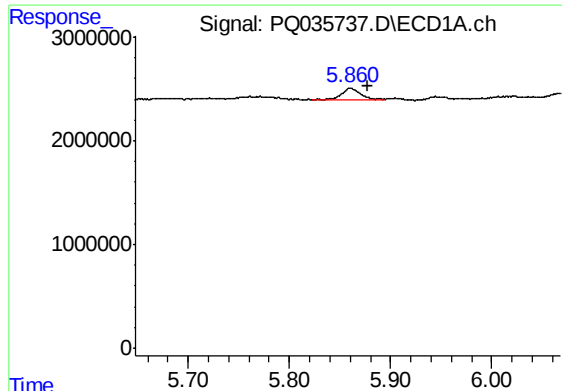
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



#11 AR-1232-1

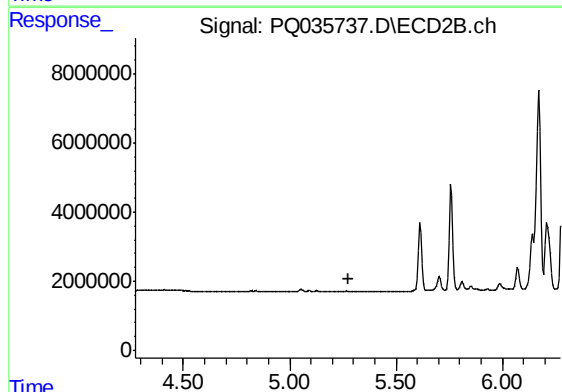
R.T.: 4.181 min
Delta R.T.: 0.062 min
Response: 1730667
Conc: 39.31 ng/ml



#15 AR-1232-5

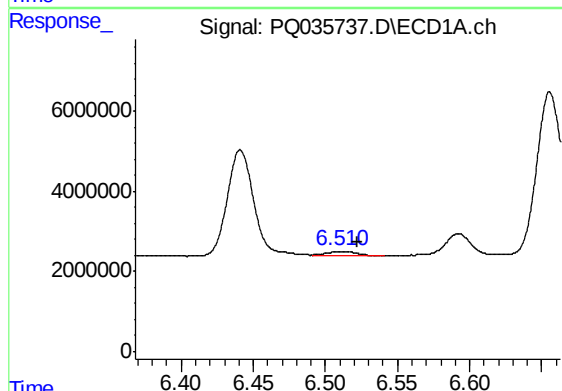
R.T.: 5.860 min
Delta R.T.: -0.016 min
Response: 1314926
Conc: 41.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



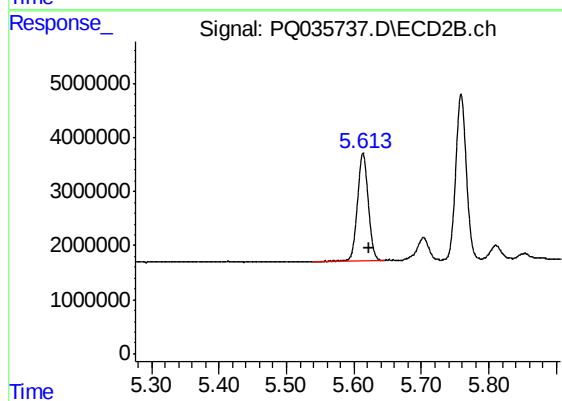
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



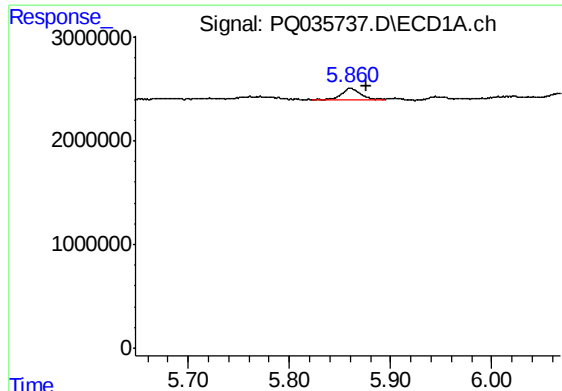
#20 AR-1242-5

R.T.: 6.512 min
Delta R.T.: -0.011 min
Response: 1445165
Conc: 18.42 ng/ml



#20 AR-1242-5

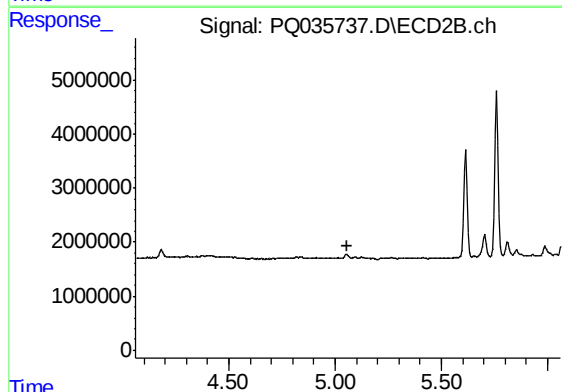
R.T.: 5.614 min
Delta R.T.: -0.009 min
Response: 22241508
Conc: 403.00 ng/ml



#22 AR-1248-2

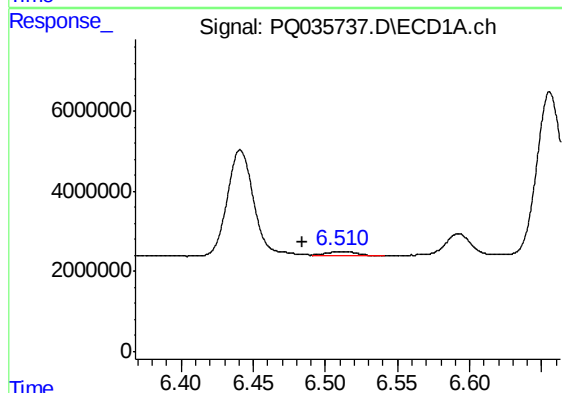
R.T.: 5.860 min
Delta R.T.: -0.016 min
Response: 1314926
Conc: 13.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



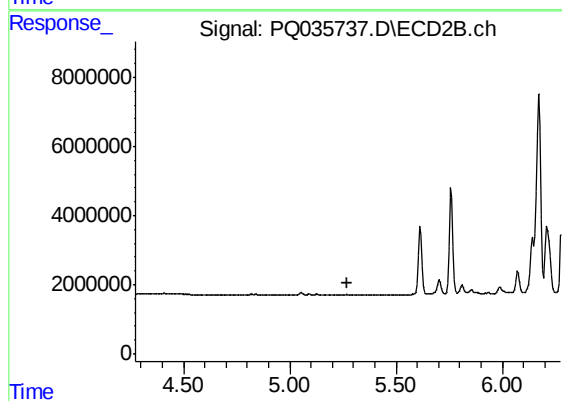
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



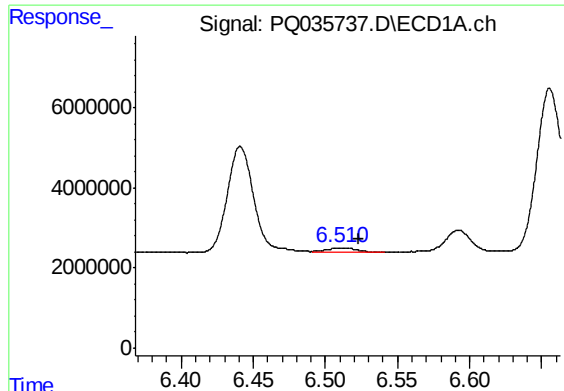
#24 AR-1248-4

R.T.: 6.512 min
Delta R.T.: 0.027 min
Response: 1445165
Conc: 11.74 ng/ml



#24 AR-1248-4

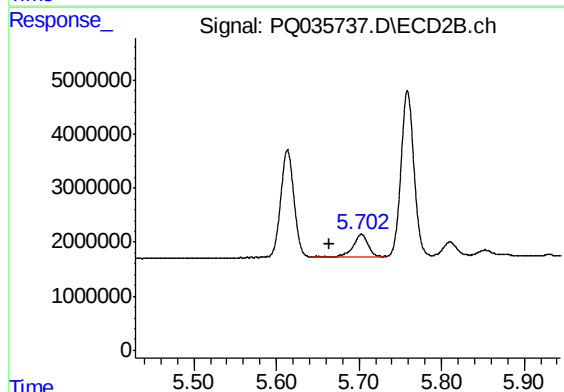
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

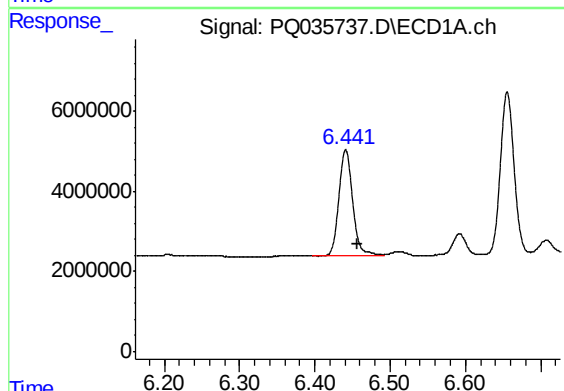
R.T.: 6.512 min
Delta R.T.: -0.011 min
Response: 1445165
Conc: 12.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



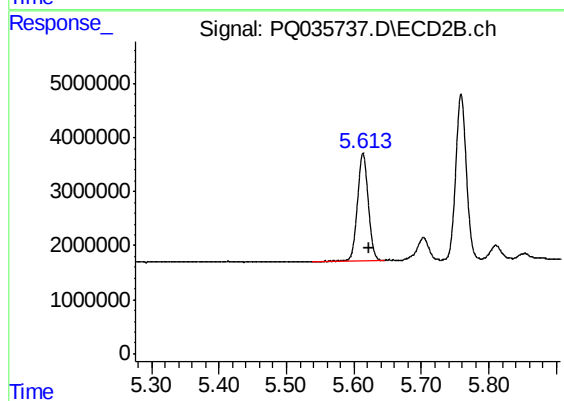
#25 AR-1248-5

R.T.: 5.703 min
Delta R.T.: 0.040 min
Response: 5347539
Conc: 75.87 ng/ml



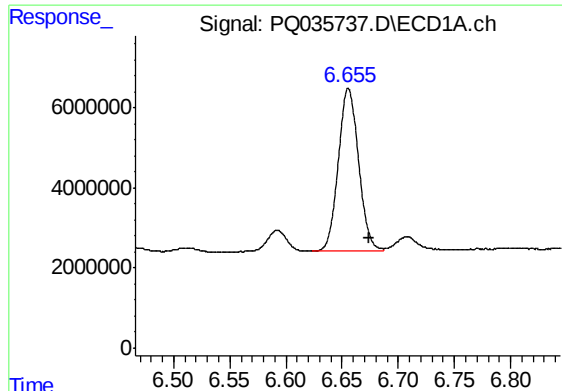
#26 AR-1254-1

R.T.: 6.441 min
Delta R.T.: -0.016 min
Response: 33793899
Conc: 221.99 ng/ml



#26 AR-1254-1

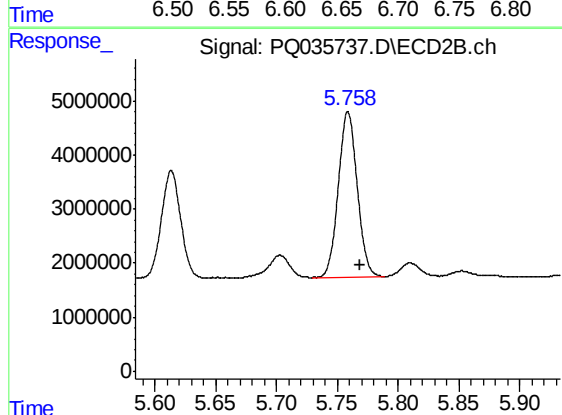
R.T.: 5.614 min
Delta R.T.: -0.009 min
Response: 22241508
Conc: 166.74 ng/ml



#27 AR-1254-2

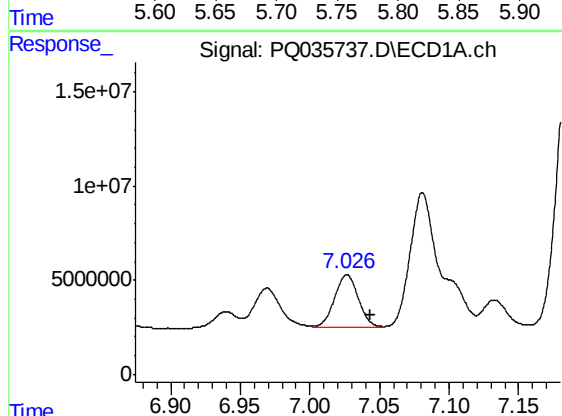
R.T.: 6.656 min
Delta R.T.: -0.019 min
Response: 50975455
Conc: 215.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



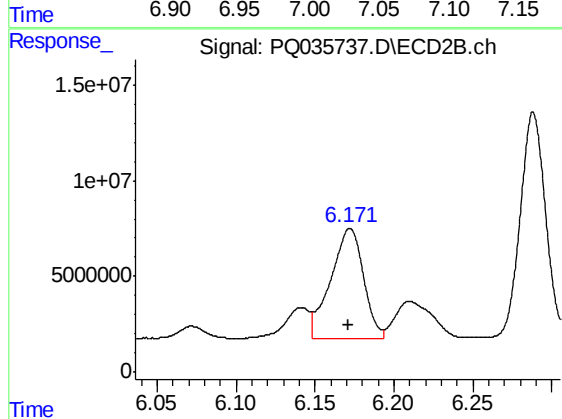
#27 AR-1254-2

R.T.: 5.759 min
Delta R.T.: -0.010 min
Response: 33296743
Conc: 288.16 ng/ml



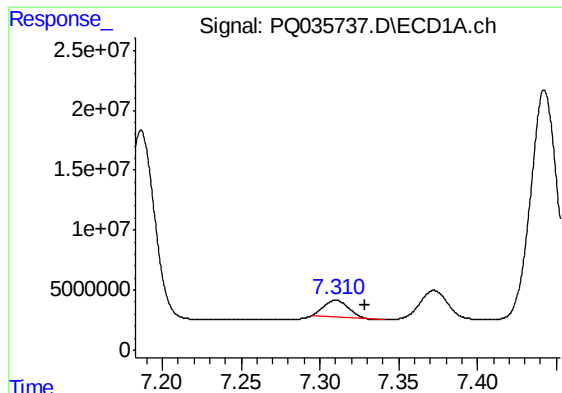
#28 AR-1254-3

R.T.: 7.027 min
Delta R.T.: -0.017 min
Response: 33651136
Conc: 131.06 ng/ml



#28 AR-1254-3

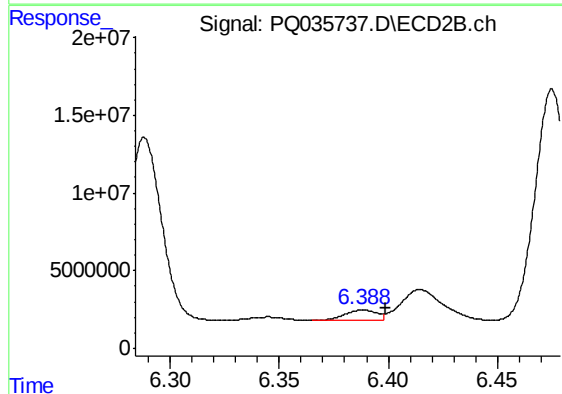
R.T.: 6.172 min
Delta R.T.: 0.001 min
Response: 82399854
Conc: 426.81 ng/ml



#29 AR-1254-4

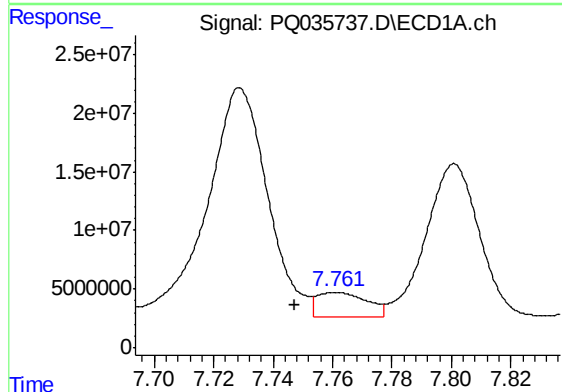
R.T.: 7.310 min
Delta R.T.: -0.019 min
Response: 14823358
Conc: 81.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



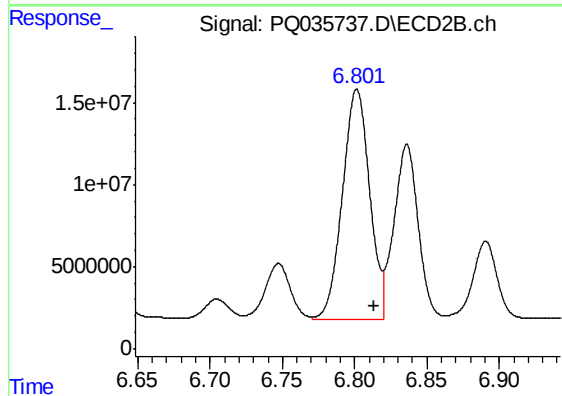
#29 AR-1254-4

R.T.: 6.388 min
Delta R.T.: -0.010 min
Response: 6890277
Conc: 57.25 ng/ml



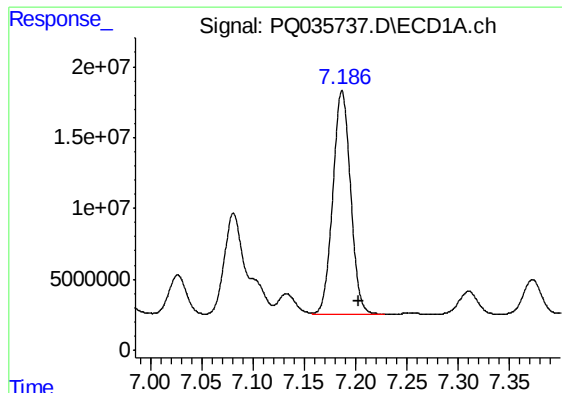
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.014 min
Response: 24799536
Conc: 126.43 ng/ml



#30 AR-1254-5

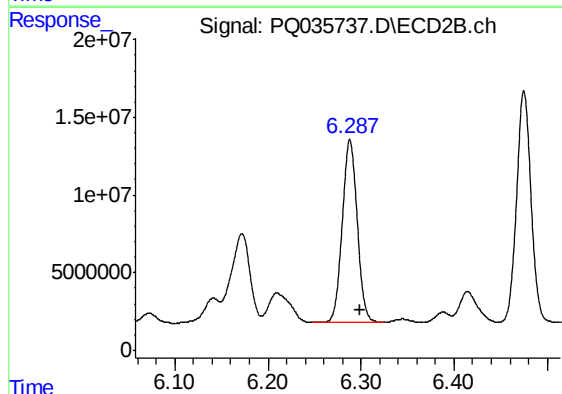
R.T.: 6.802 min
Delta R.T.: -0.012 min
Response: 182794373
Conc: 1122.39 ng/ml



#31 AR-1260-1

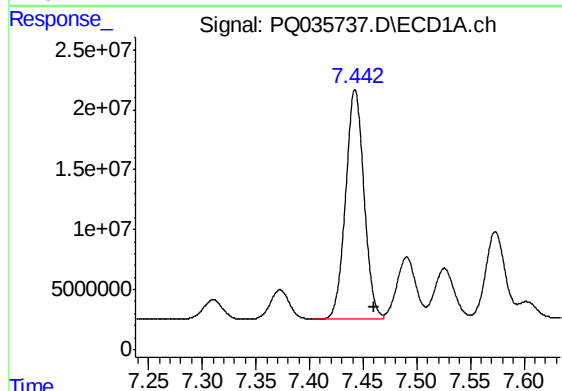
R.T.: 7.187 min
Delta R.T.: -0.017 min
Response: 189380826
Conc: 1027.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



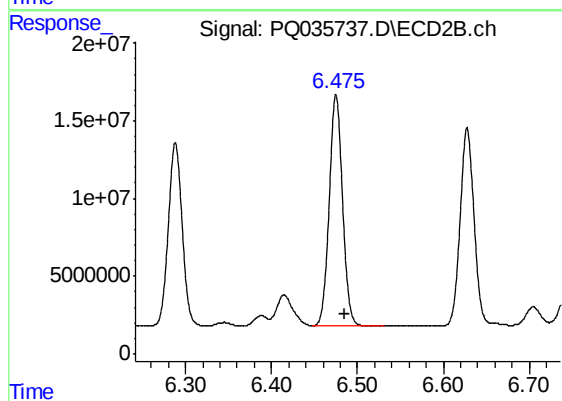
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: -0.010 min
Response: 131791184
Conc: 1047.73 ng/ml



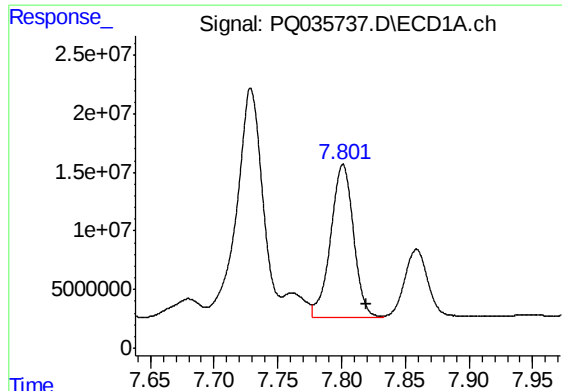
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: -0.018 min
Response: 228994134
Conc: 1053.89 ng/ml



#32 AR-1260-2

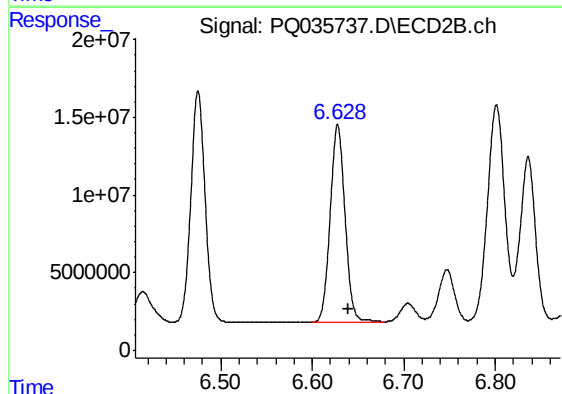
R.T.: 6.475 min
Delta R.T.: -0.010 min
Response: 160182441
Conc: 1060.72 ng/ml



#33 AR-1260-3

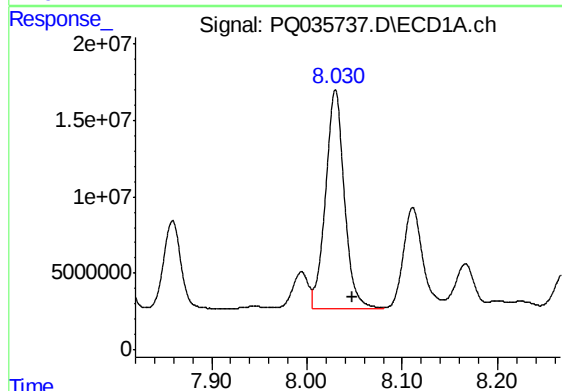
R.T.: 7.801 min
Delta R.T.: -0.019 min
Response: 164210543
Conc: 1225.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



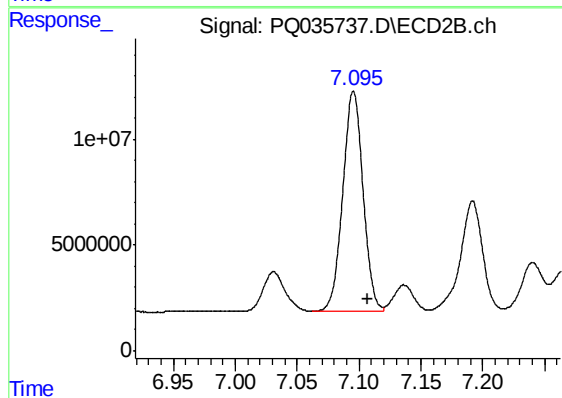
#33 AR-1260-3

R.T.: 6.628 min
Delta R.T.: -0.011 min
Response: 143589466
Conc: 1027.59 ng/ml



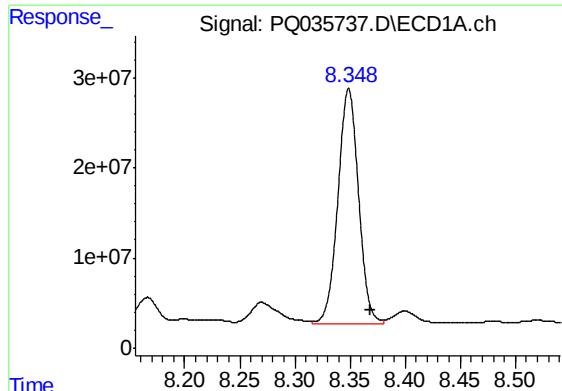
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: -0.018 min
Response: 196127645
Conc: 1190.02 ng/ml



#34 AR-1260-4

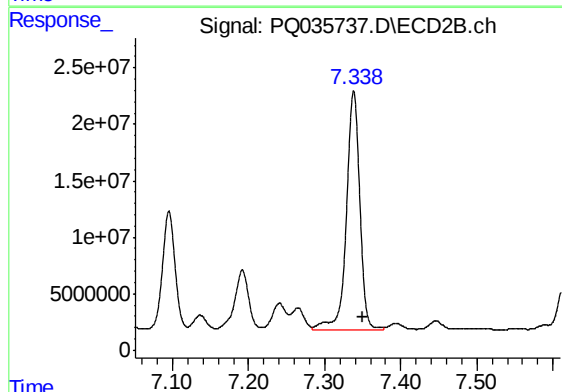
R.T.: 7.096 min
Delta R.T.: -0.012 min
Response: 119138258
Conc: 1283.05 ng/ml



#35 AR-1260-5

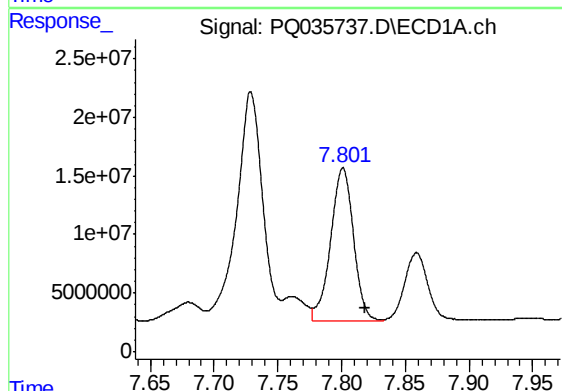
R.T.: 8.349 min
Delta R.T.: -0.019 min
Response: 337834705
Conc: 1133.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



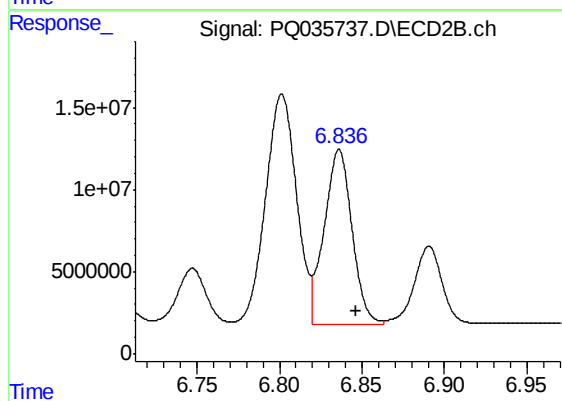
#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.011 min
Response: 255933172
Conc: 1140.53 ng/ml



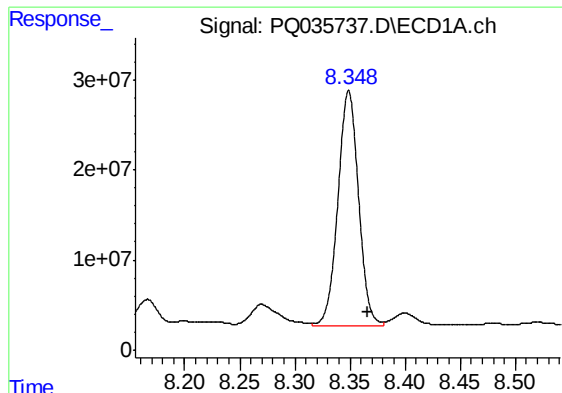
#36 AR-1262-1

R.T.: 7.801 min
Delta R.T.: -0.017 min
Response: 164210543
Conc: 749.56 ng/ml



#36 AR-1262-1

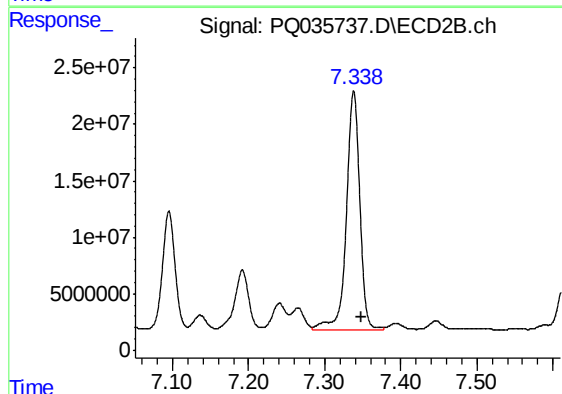
R.T.: 6.836 min
Delta R.T.: -0.010 min
Response: 124825371
Conc: 813.36 ng/ml



#37 AR-1262-2

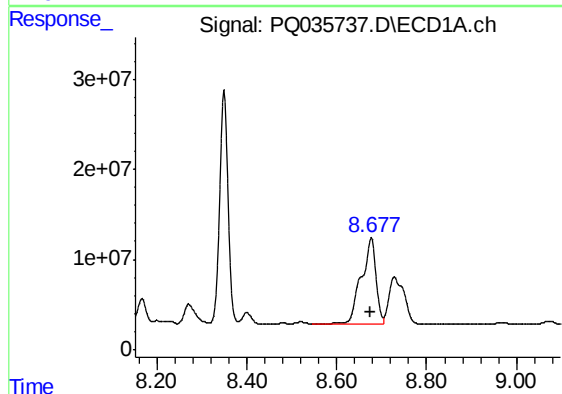
R.T.: 8.349 min
Delta R.T.: -0.018 min
Response: 337834705
Conc: 896.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



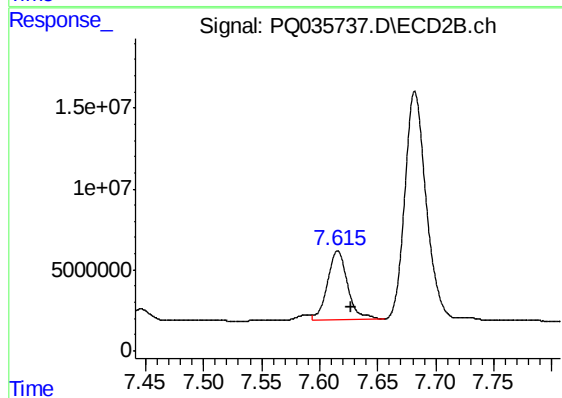
#37 AR-1262-2

R.T.: 7.338 min
Delta R.T.: -0.010 min
Response: 255933172
Conc: 959.05 ng/ml



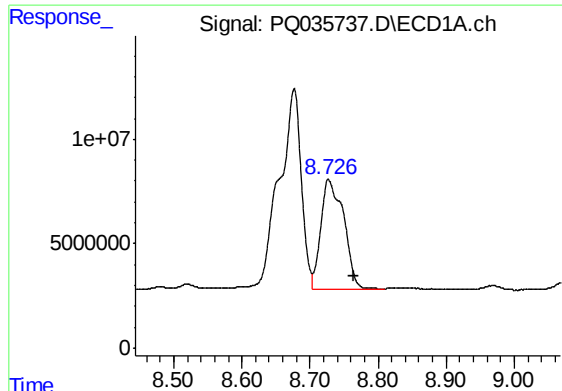
#38 AR-1262-3

R.T.: 8.677 min
Delta R.T.: 0.002 min
Response: 221240817
Conc: 920.34 ng/ml



#38 AR-1262-3

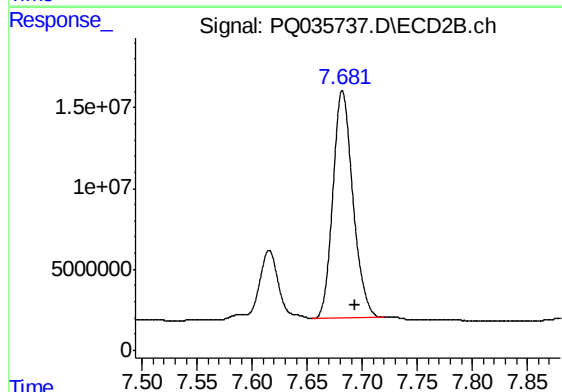
R.T.: 7.616 min
Delta R.T.: -0.012 min
Response: 51962527
Conc: 500.69 ng/ml



#39 AR-1262-4

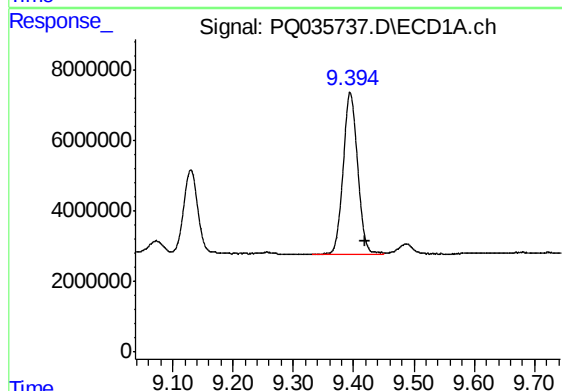
R.T.: 8.727 min
Delta R.T.: -0.038 min
Response: 122615830
Conc: 678.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



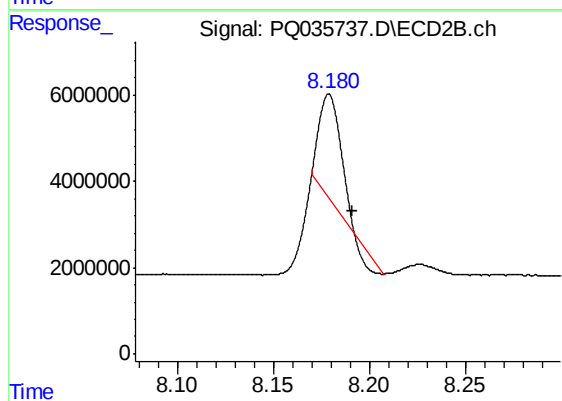
#39 AR-1262-4

R.T.: 7.682 min
Delta R.T.: -0.011 min
Response: 177725271
Conc: 959.41 ng/ml



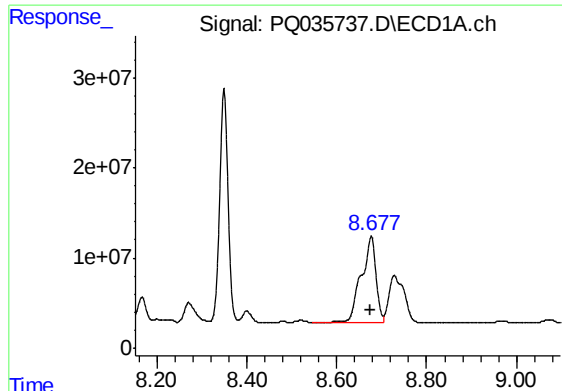
#40 AR-1262-5

R.T.: 9.395 min
Delta R.T.: -0.026 min
Response: 76089762
Conc: 668.14 ng/ml



#40 AR-1262-5

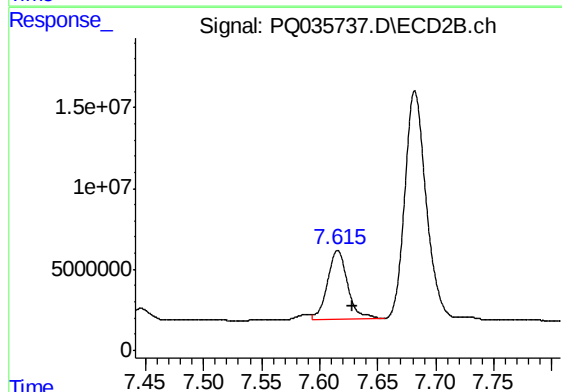
R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 17056203
Conc: 229.78 ng/ml



#41 AR-1268-1

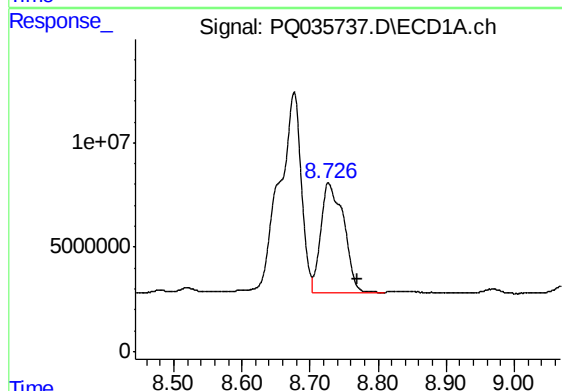
R.T.: 8.677 min
Delta R.T.: 0.002 min
Response: 221240817
Conc: 458.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



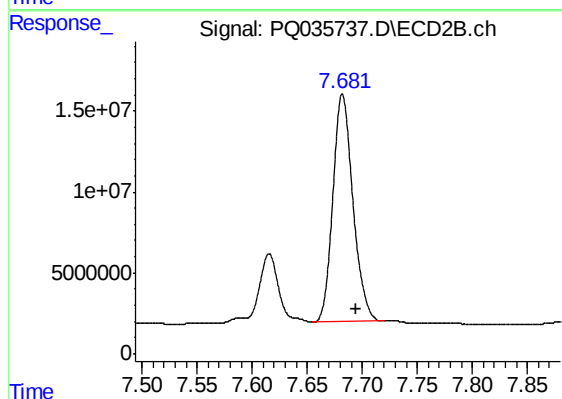
#41 AR-1268-1

R.T.: 7.616 min
Delta R.T.: -0.013 min
Response: 51962527
Conc: 155.83 ng/ml



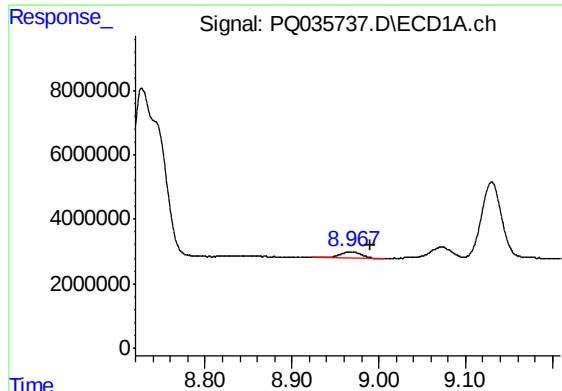
#42 AR-1268-2

R.T.: 8.727 min
Delta R.T.: -0.043 min
Response: 122615830
Conc: 284.19 ng/ml



#42 AR-1268-2

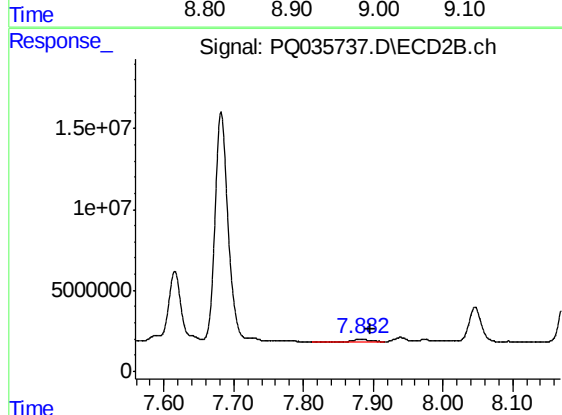
R.T.: 7.682 min
Delta R.T.: -0.013 min
Response: 177725271
Conc: 599.70 ng/ml



#43 AR-1268-3

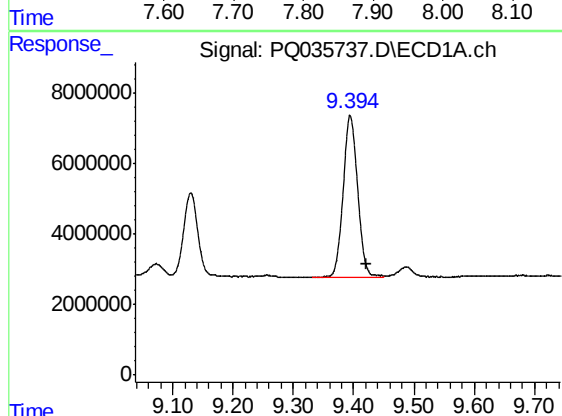
R.T.: 8.968 min
Delta R.T.: -0.023 min
Response: 3167044
Conc: 8.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



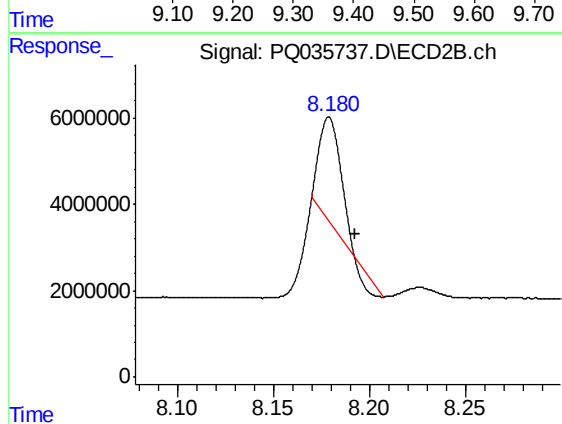
#43 AR-1268-3

R.T.: 7.883 min
Delta R.T.: -0.013 min
Response: 1828530
Conc: 7.48 ng/ml



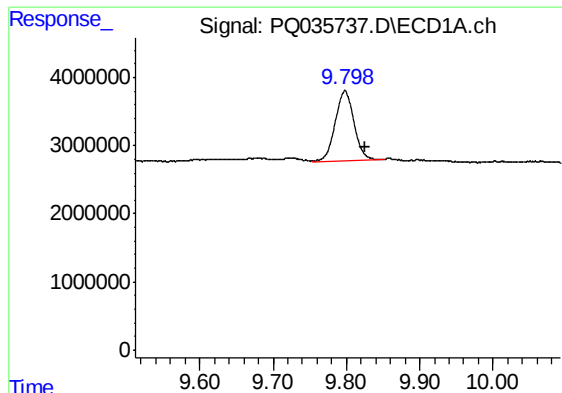
#44 AR-1268-4

R.T.: 9.395 min
Delta R.T.: -0.027 min
Response: 76089762
Conc: 555.03 ng/ml



#44 AR-1268-4

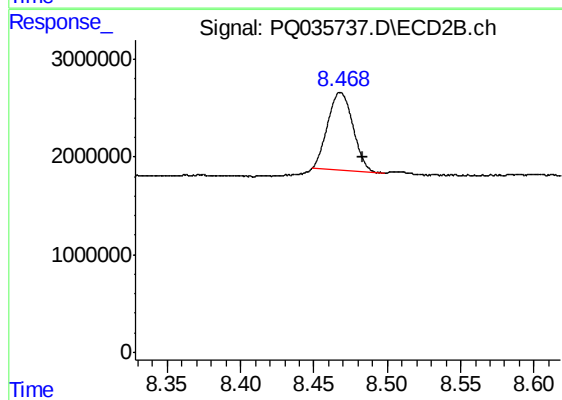
R.T.: 8.179 min
Delta R.T.: -0.014 min
Response: 17056203
Conc: 182.83 ng/ml



#45 AR-1268-5

R.T.: 9.798 min
Delta R.T.: -0.028 min
Response: 18211295
Conc: 15.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-0612-01DL



#45 AR-1268-5

R.T.: 8.468 min
Delta R.T.: -0.015 min
Response: 9557565
Conc: 13.08 ng/ml