

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 16:05
 Operator : SM\SJ
 Sample : J6388-09DL 400X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS009-1824-01DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:05:09 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	4.180	0	1585283	N.D.	32.632 #
11)	L3 AR-1232-1	0.000	4.180	0	1585283	N.D.	36.003 #
14)	L3 AR-1232-4	5.859	0.000	1277564	0	31.905	N.D. #
15)	L3 AR-1232-5	5.859	0.000	1277564	0	40.342	N.D. #
20)	L4 AR-1242-5	6.591	5.612	6141807	16881472	78.287	305.882 #
22)	L5 AR-1248-2	5.859	0.000	1277564	0	13.479	N.D. #
24)	L5 AR-1248-4	6.440	0.000	25429768	0	206.498	N.D. #
25)	L5 AR-1248-5	6.591	5.702	6141807	3596992	52.497	51.034
26)	L6 AR-1254-1	6.440	5.612	25429768	16881472	167.045	126.559
27)	L6 AR-1254-2	6.654	5.758	32267000	21284958	136.372	184.207 #
28)	L6 AR-1254-3	7.025	6.172	18662795	44124707	72.687	228.556 #
29)	L6 AR-1254-4	7.308	6.388	6885050	4389636	37.973	36.476
30)	L6 AR-1254-5	7.758	6.801	14215720	86360836	72.473	530.269 #
31)	L7 AR-1260-1	7.184	6.287	93618993	66199100	507.690	526.278
32)	L7 AR-1260-2	7.440	6.474	108.3E6	77754465	498.219	514.886
33)	L7 AR-1260-3	7.798	6.627	73297197	71727906	547.149	513.316
34)	L7 AR-1260-4	8.026	7.095	86660786	54884761	525.820	591.076
35)	L7 AR-1260-5	8.345	7.337	164.3E6	124.9E6	551.089	556.484
36)	L8 AR-1262-1	7.798	6.834	73297197	58539199	334.575	381.442
37)	L8 AR-1262-2	8.345	7.337	164.3E6	124.9E6	436.179	467.934
38)	L8 AR-1262-3	8.674	7.615	97870494	23325482	407.133	224.753 #
39)	L8 AR-1262-4	8.726	7.681	55563552	84403763	307.545	455.635 #
40)	L8 AR-1262-5	9.392	8.178	35991196	6879366	316.037	92.680 #
41)	L9 AR-1268-1	8.674	7.615	97870494	23325482	202.844	69.949 #
42)	L9 AR-1268-2	8.726	7.681	55563552	84403763	128.780	284.805 #
43)	L9 AR-1268-3	8.965	7.938	1678542	1267764	4.442	5.187
44)	L9 AR-1268-4	9.392	8.178	35991196	6879366	262.533	73.743 #
45)	L9 AR-1268-5	9.795	8.467	8045467	4395216	6.950	6.017

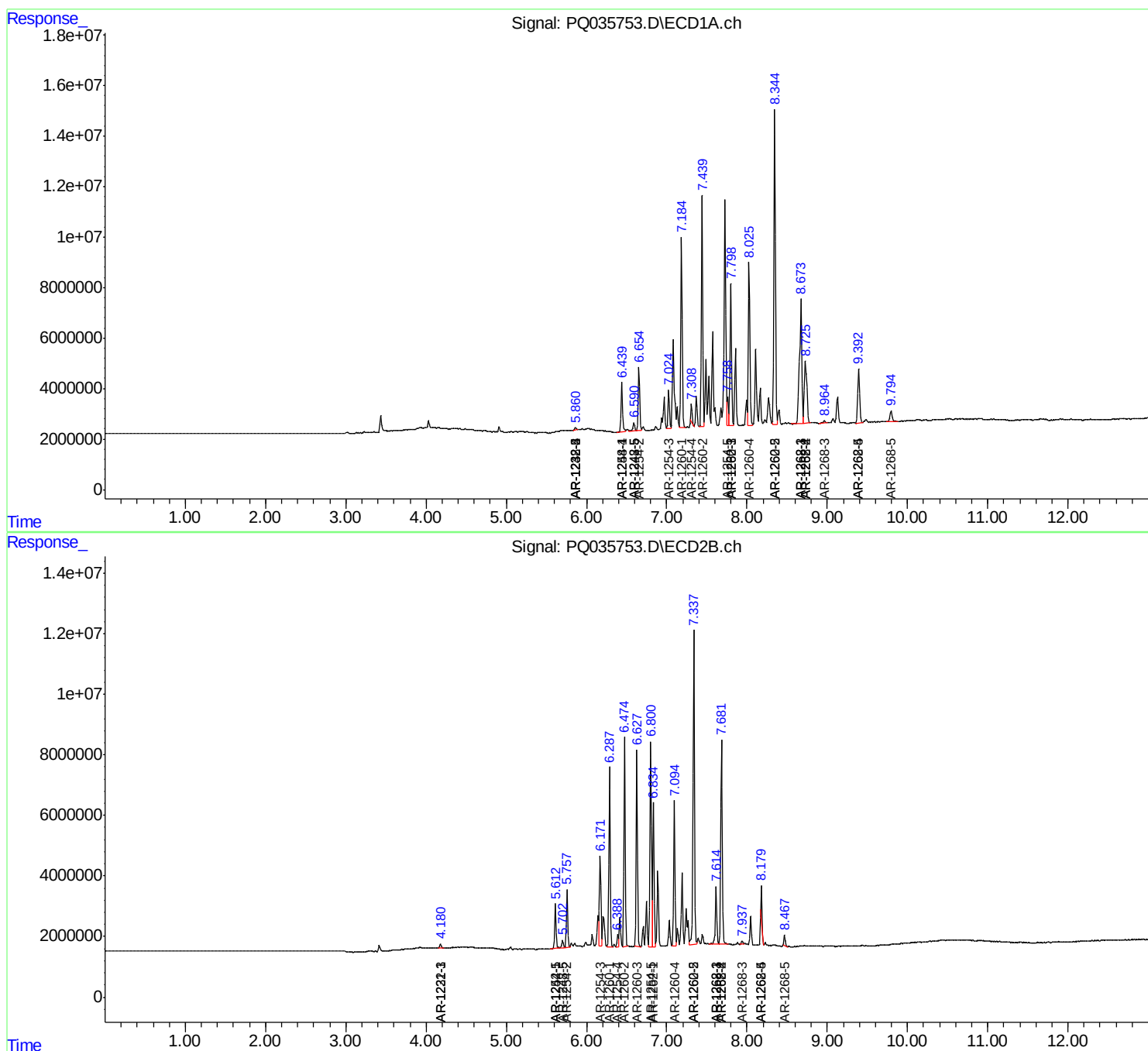
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

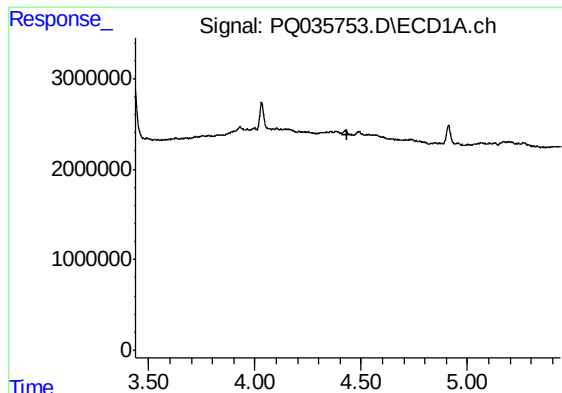
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
Data File : PQ035753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2018 16:05
Operator : SM\SJ
Sample : J6388-09DL 400X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:05:09 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

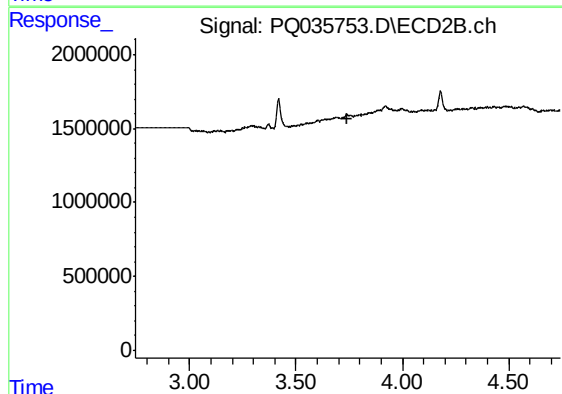




#1 Tetrachloro-m-xylene

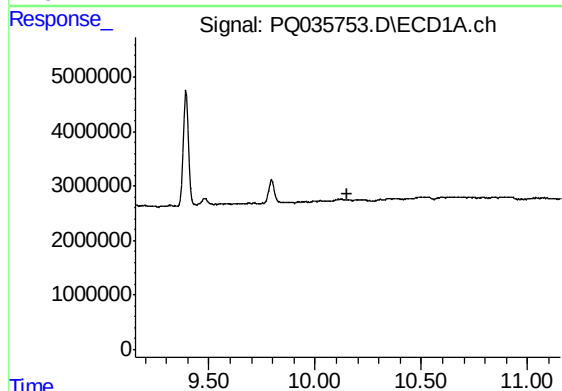
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



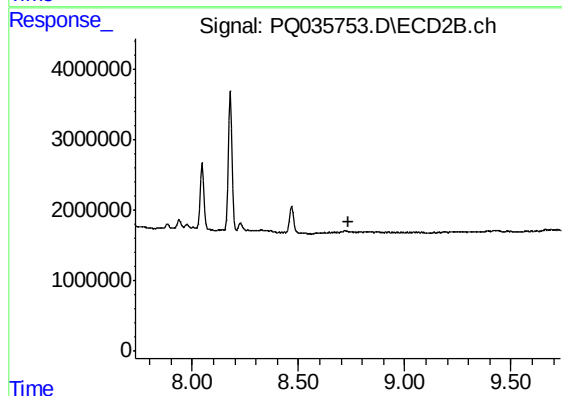
#1 Tetrachloro-m-xylene

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



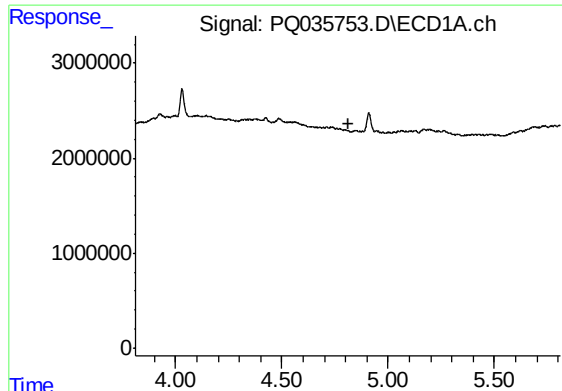
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

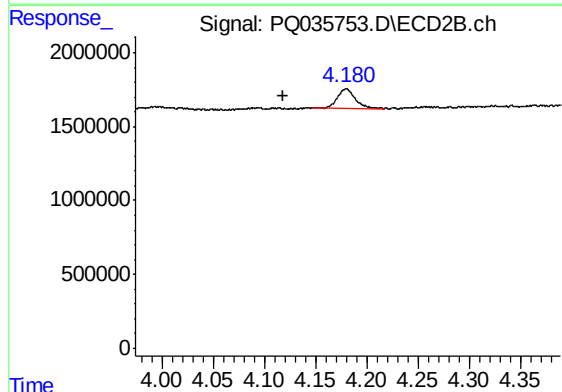
R.T.: 0.000 min
Exp R.T. : 8.733 min
Response: 0
Conc: N.D.



#10 AR-1221-3

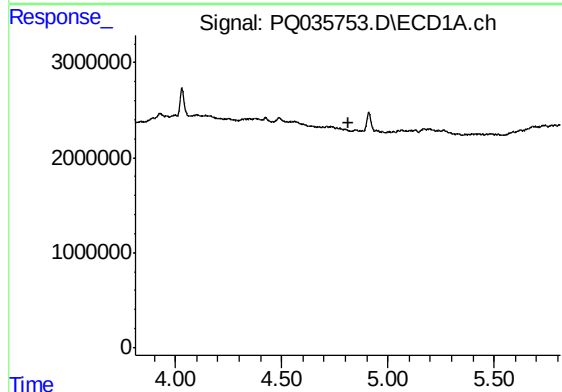
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



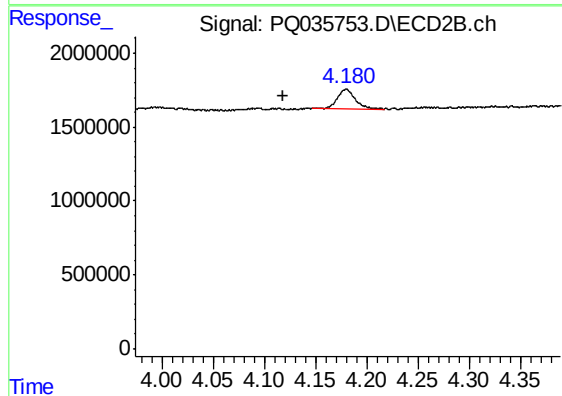
#10 AR-1221-3

R.T.: 4.180 min
Delta R.T.: 0.061 min
Response: 1585283
Conc: 32.63 ng/ml



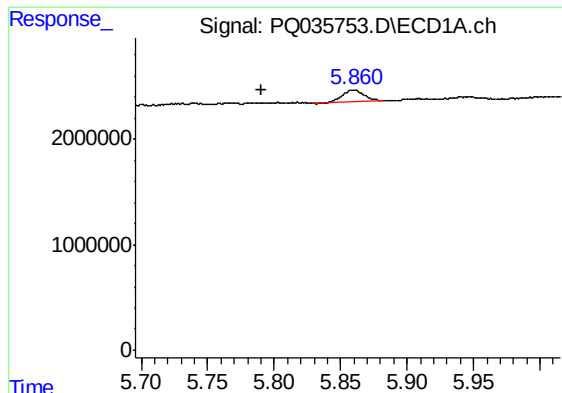
#11 AR-1232-1

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



#11 AR-1232-1

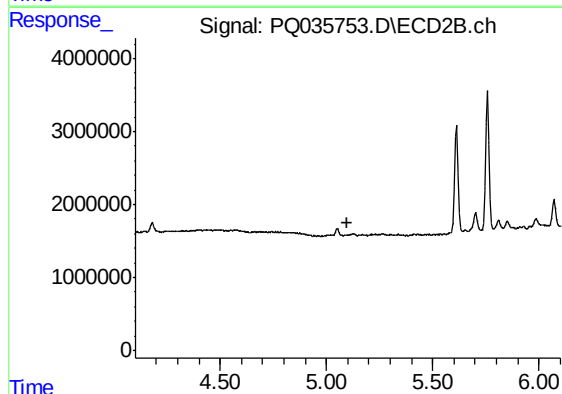
R.T.: 4.180 min
Delta R.T.: 0.061 min
Response: 1585283
Conc: 36.00 ng/ml



#14 AR-1232-4

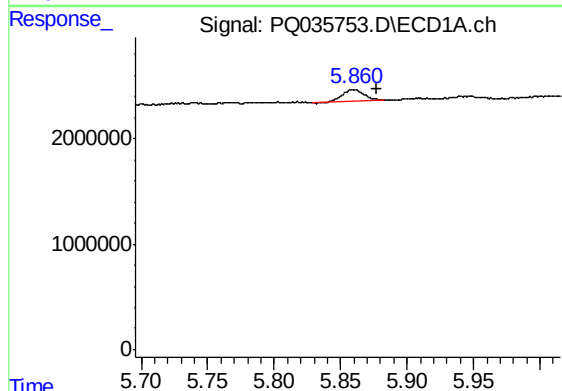
R.T.: 5.859 min
Delta R.T.: 0.069 min
Response: 1277564
Conc: 31.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



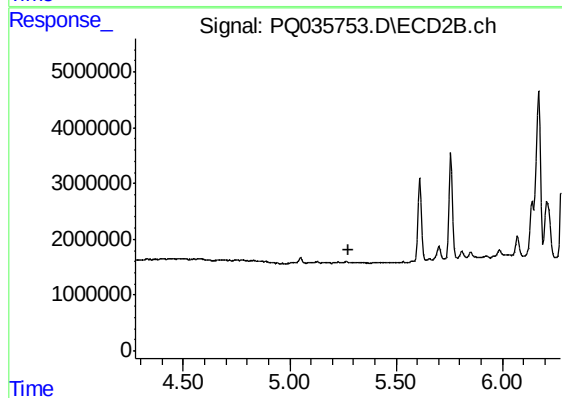
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



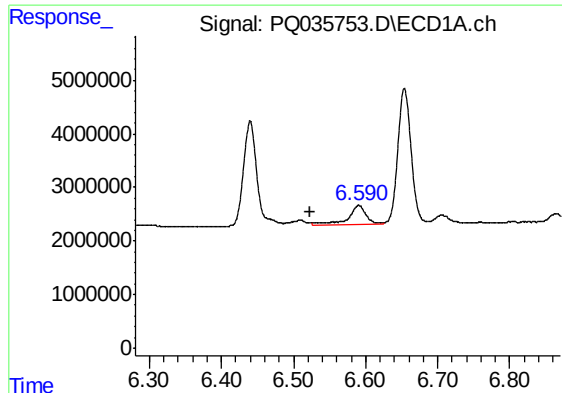
#15 AR-1232-5

R.T.: 5.859 min
Delta R.T.: -0.017 min
Response: 1277564
Conc: 40.34 ng/ml



#15 AR-1232-5

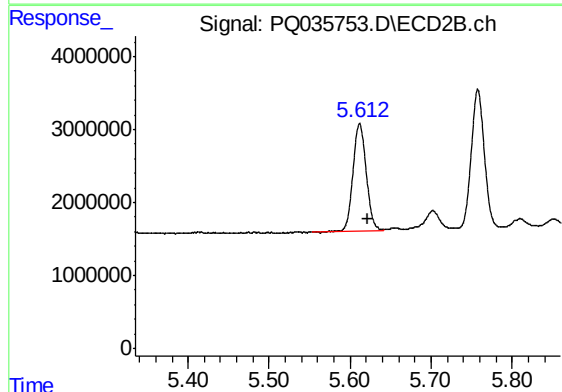
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#20 AR-1242-5

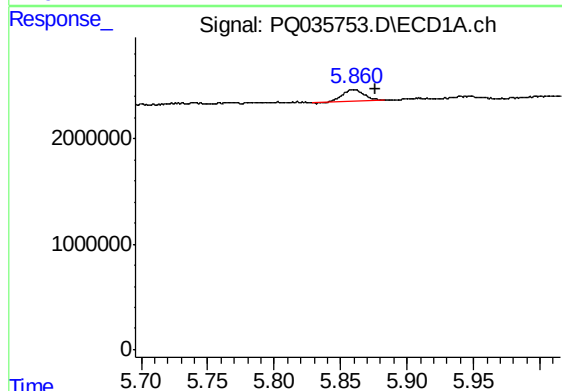
R.T.: 6.591 min
Delta R.T.: 0.068 min
Response: 6141807
Conc: 78.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



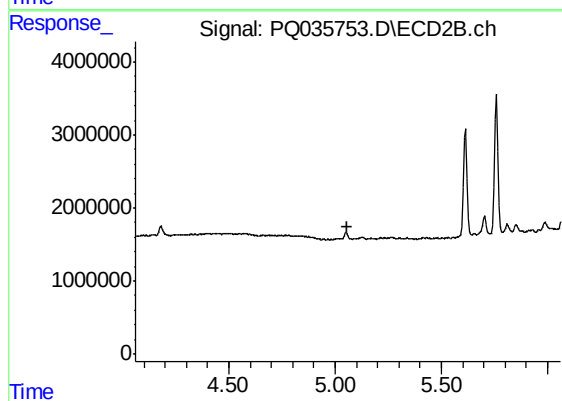
#20 AR-1242-5

R.T.: 5.612 min
Delta R.T.: -0.011 min
Response: 16881472
Conc: 305.88 ng/ml



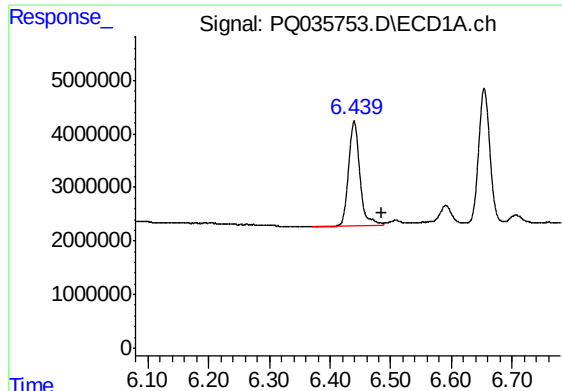
#22 AR-1248-2

R.T.: 5.859 min
Delta R.T.: -0.017 min
Response: 1277564
Conc: 13.48 ng/ml



#22 AR-1248-2

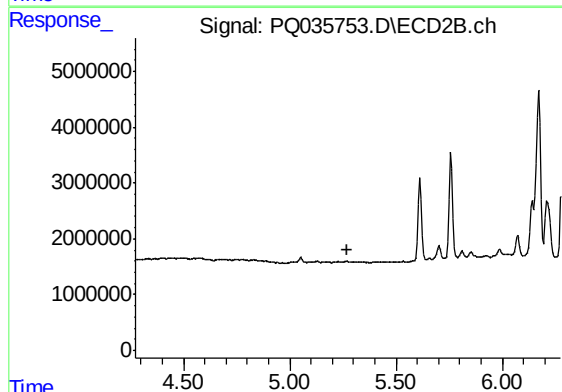
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#24 AR-1248-4

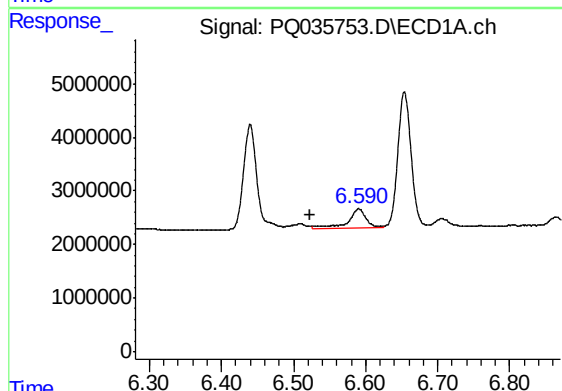
R.T.: 6.440 min
Delta R.T.: -0.044 min
Response: 25429768
Conc: 206.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



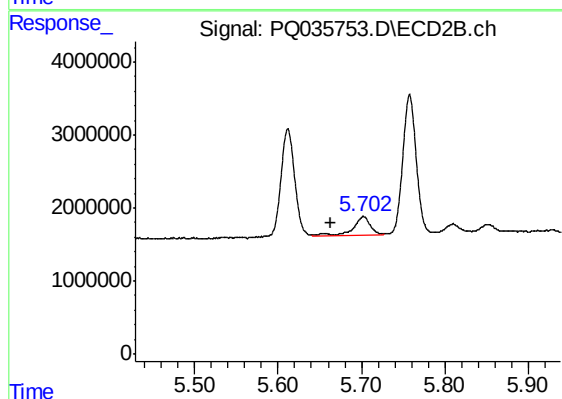
#24 AR-1248-4

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



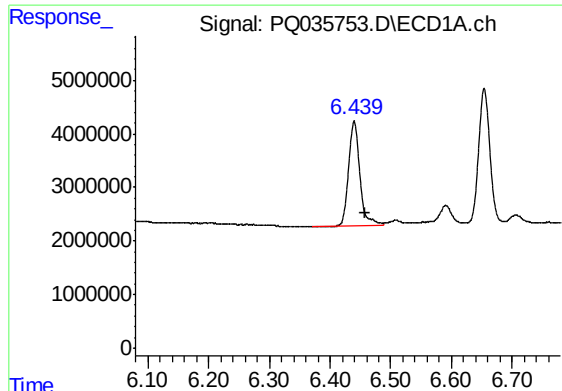
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: 0.068 min
Response: 6141807
Conc: 52.50 ng/ml



#25 AR-1248-5

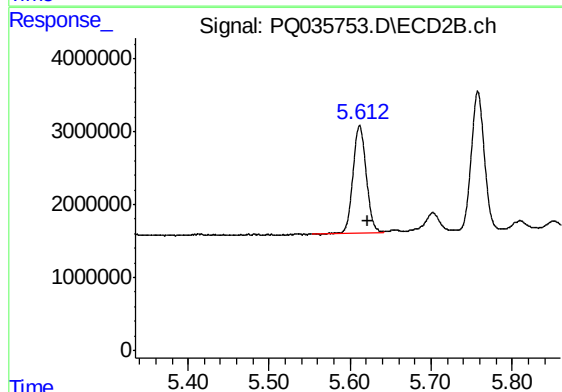
R.T.: 5.702 min
Delta R.T.: 0.039 min
Response: 3596992
Conc: 51.03 ng/ml



#26 AR-1254-1

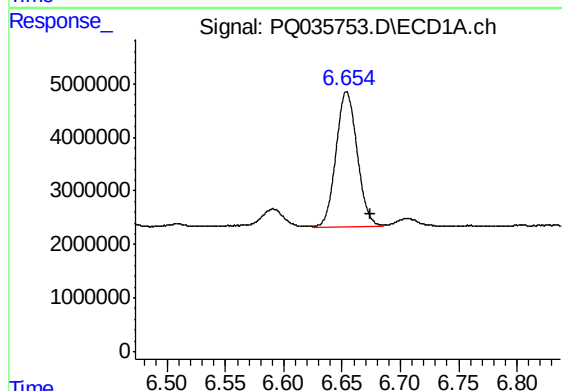
R.T.: 6.440 min
Delta R.T.: -0.017 min
Response: 25429768
Conc: 167.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



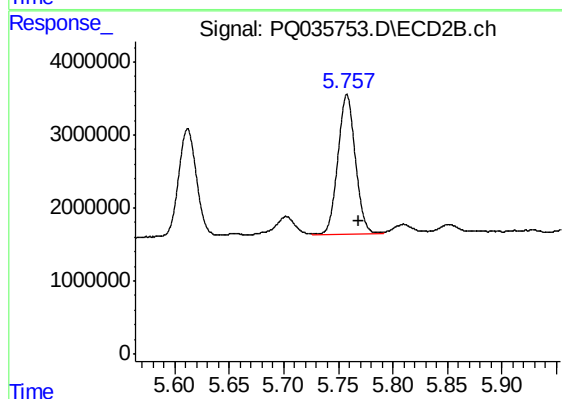
#26 AR-1254-1

R.T.: 5.612 min
Delta R.T.: -0.011 min
Response: 16881472
Conc: 126.56 ng/ml



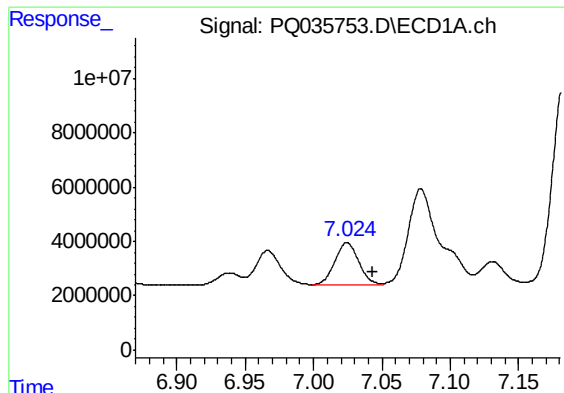
#27 AR-1254-2

R.T.: 6.654 min
Delta R.T.: -0.021 min
Response: 32267000
Conc: 136.37 ng/ml



#27 AR-1254-2

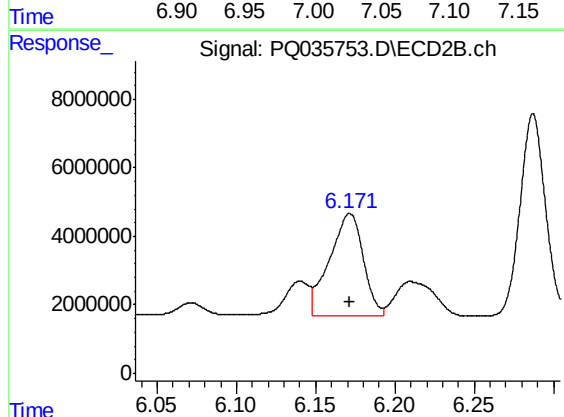
R.T.: 5.758 min
Delta R.T.: -0.011 min
Response: 21284958
Conc: 184.21 ng/ml



#28 AR-1254-3

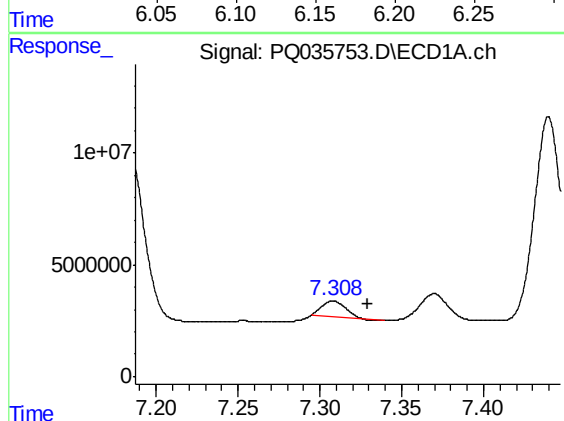
R.T.: 7.025 min
Delta R.T.: -0.019 min
Response: 18662795
Conc: 72.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



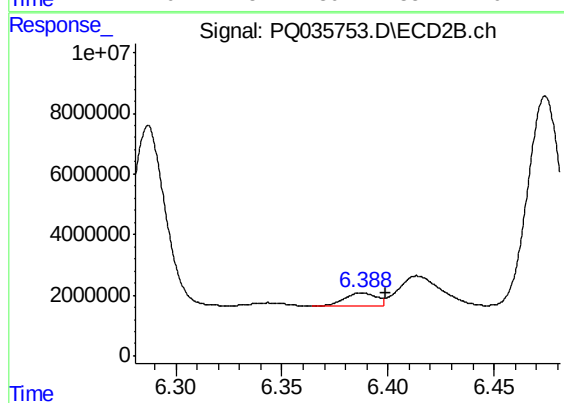
#28 AR-1254-3

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 44124707
Conc: 228.56 ng/ml



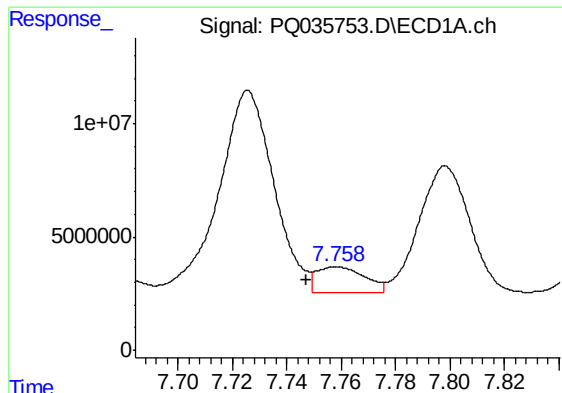
#29 AR-1254-4

R.T.: 7.308 min
Delta R.T.: -0.021 min
Response: 6885050
Conc: 37.97 ng/ml



#29 AR-1254-4

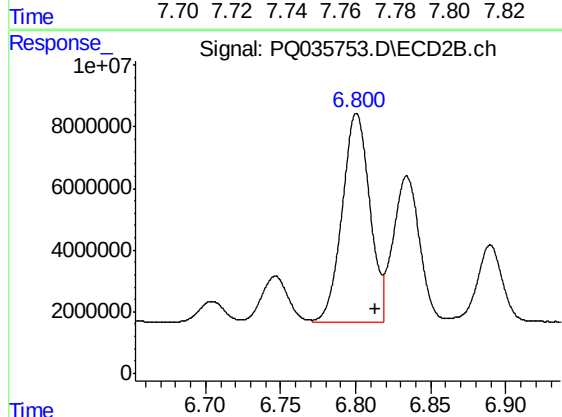
R.T.: 6.388 min
Delta R.T.: -0.011 min
Response: 4389636
Conc: 36.48 ng/ml



#30 AR-1254-5

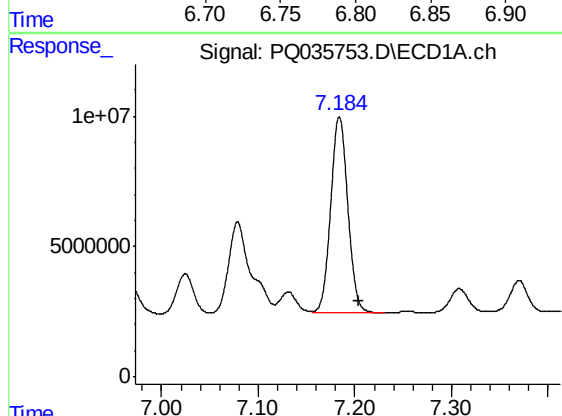
R.T.: 7.758 min
Delta R.T.: 0.011 min
Response: 14215720
Conc: 72.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



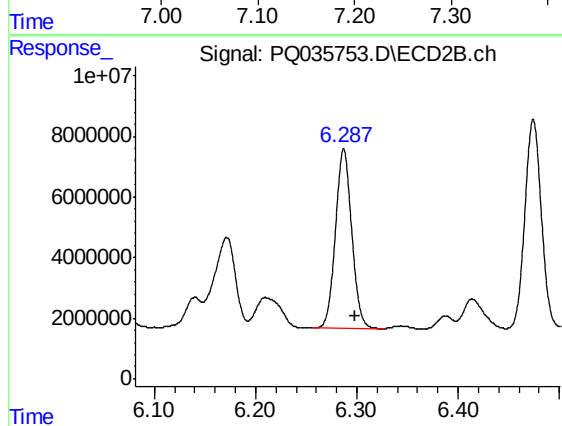
#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.013 min
Response: 86360836
Conc: 530.27 ng/ml



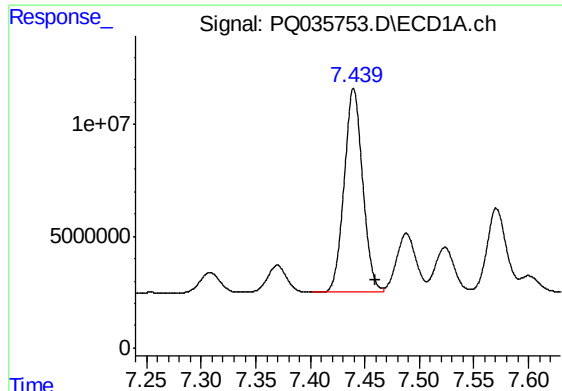
#31 AR-1260-1

R.T.: 7.184 min
Delta R.T.: -0.020 min
Response: 93618993
Conc: 507.69 ng/ml



#31 AR-1260-1

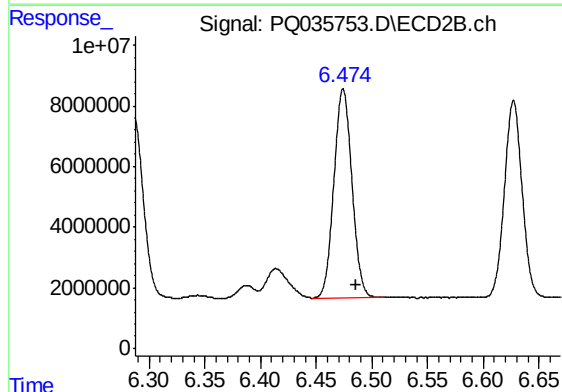
R.T.: 6.287 min
Delta R.T.: -0.011 min
Response: 66199100
Conc: 526.28 ng/ml



#32 AR-1260-2

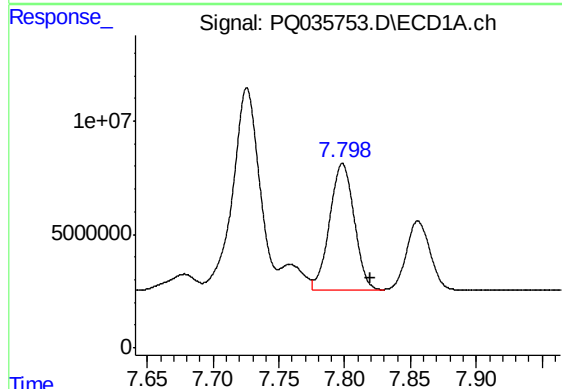
R.T.: 7.440 min
Delta R.T.: -0.020 min
Response: 108255125
Conc: 498.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



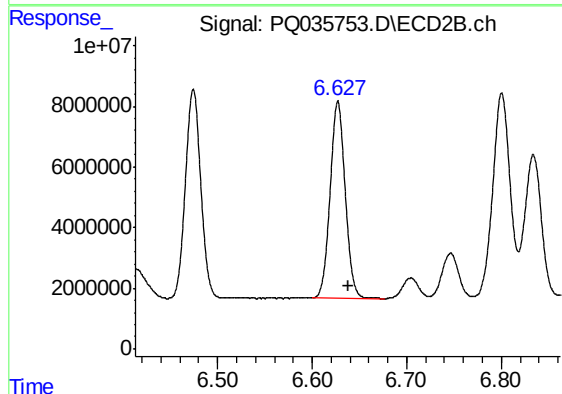
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.011 min
Response: 77754465
Conc: 514.89 ng/ml



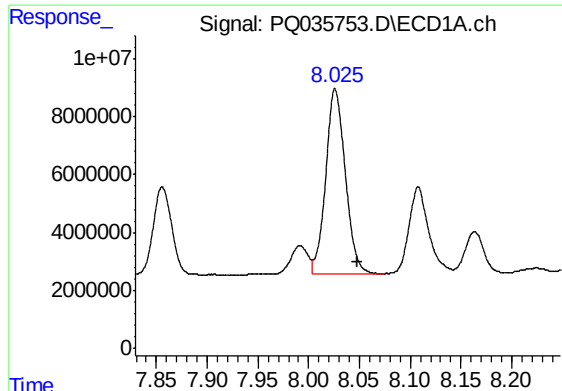
#33 AR-1260-3

R.T.: 7.798 min
Delta R.T.: -0.021 min
Response: 73297197
Conc: 547.15 ng/ml



#33 AR-1260-3

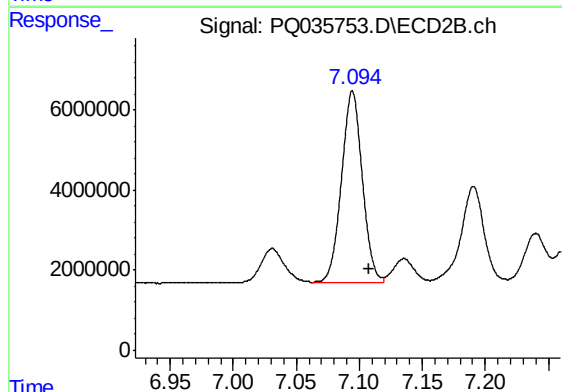
R.T.: 6.627 min
Delta R.T.: -0.012 min
Response: 71727906
Conc: 513.32 ng/ml



#34 AR-1260-4

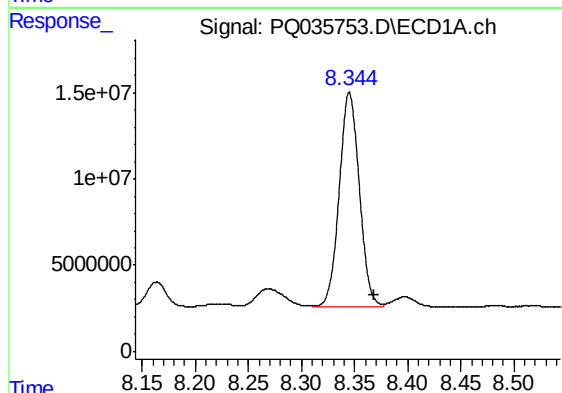
R.T.: 8.026 min
Delta R.T.: -0.022 min
Response: 86660786
Conc: 525.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



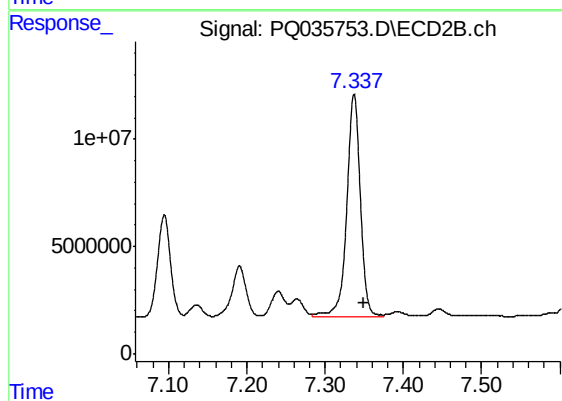
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.013 min
Response: 54884761
Conc: 591.08 ng/ml



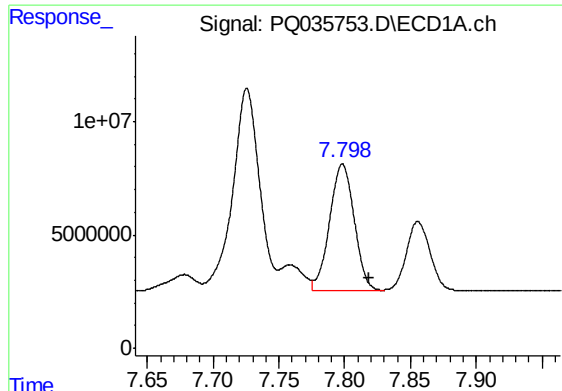
#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: -0.023 min
Response: 164316538
Conc: 551.09 ng/ml



#35 AR-1260-5

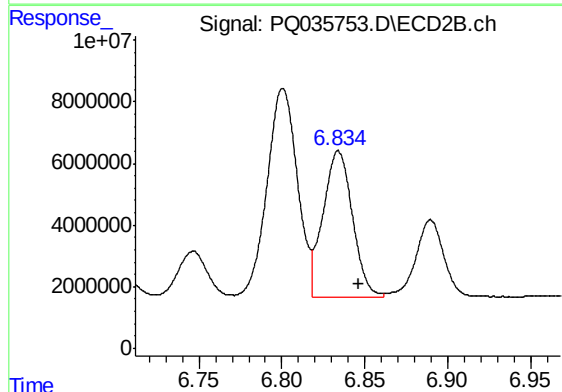
R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 124873645
Conc: 556.48 ng/ml



#36 AR-1262-1

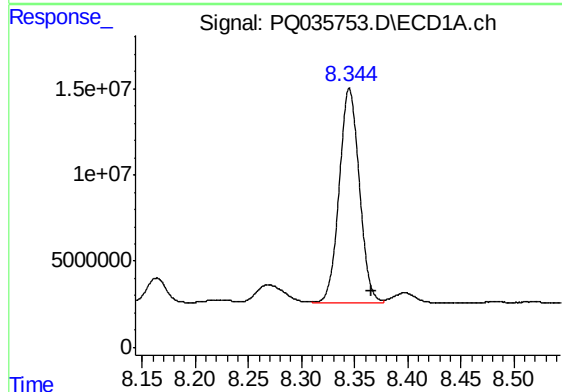
R.T.: 7.798 min
Delta R.T.: -0.020 min
Response: 73297197
Conc: 334.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



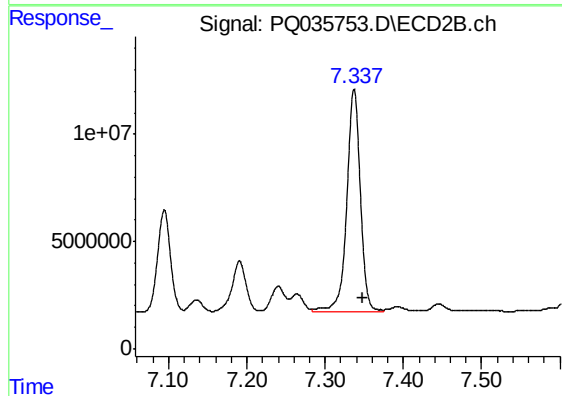
#36 AR-1262-1

R.T.: 6.834 min
Delta R.T.: -0.013 min
Response: 58539199
Conc: 381.44 ng/ml



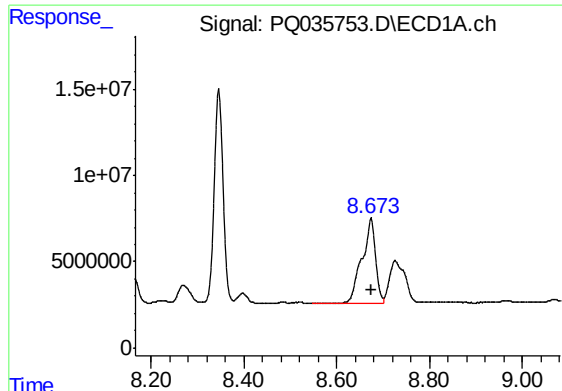
#37 AR-1262-2

R.T.: 8.345 min
Delta R.T.: -0.022 min
Response: 164316538
Conc: 436.18 ng/ml



#37 AR-1262-2

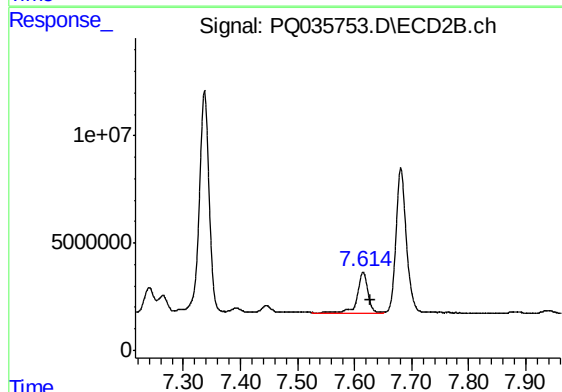
R.T.: 7.337 min
Delta R.T.: -0.011 min
Response: 124873645
Conc: 467.93 ng/ml



#38 AR-1262-3

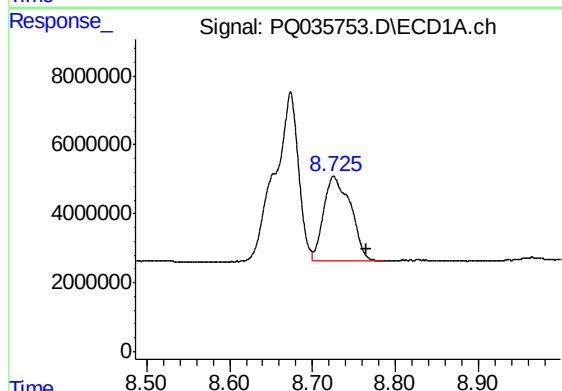
R.T.: 8.674 min
Delta R.T.: -0.001 min
Response: 97870494
Conc: 407.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



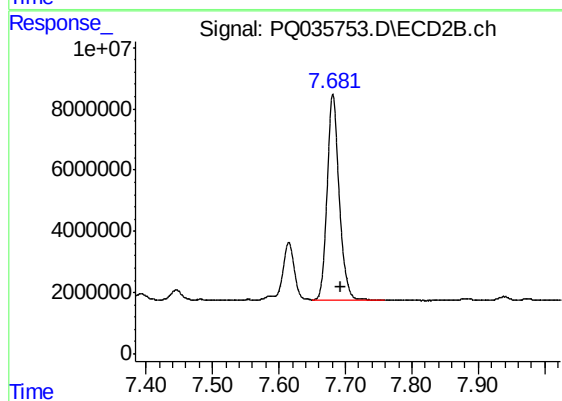
#38 AR-1262-3

R.T.: 7.615 min
Delta R.T.: -0.012 min
Response: 23325482
Conc: 224.75 ng/ml



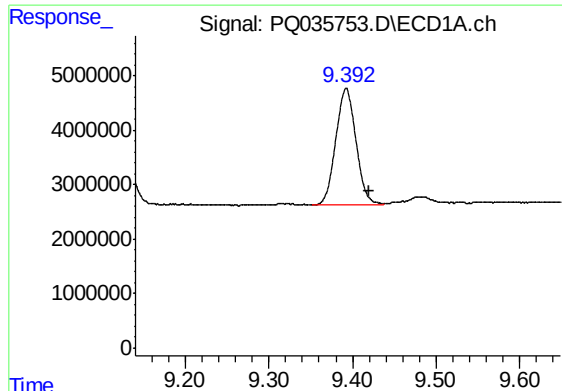
#39 AR-1262-4

R.T.: 8.726 min
Delta R.T.: -0.040 min
Response: 55563552
Conc: 307.54 ng/ml



#39 AR-1262-4

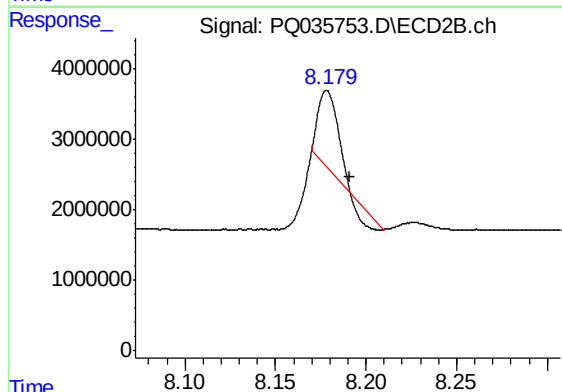
R.T.: 7.681 min
Delta R.T.: -0.012 min
Response: 84403763
Conc: 455.64 ng/ml



#40 AR-1262-5

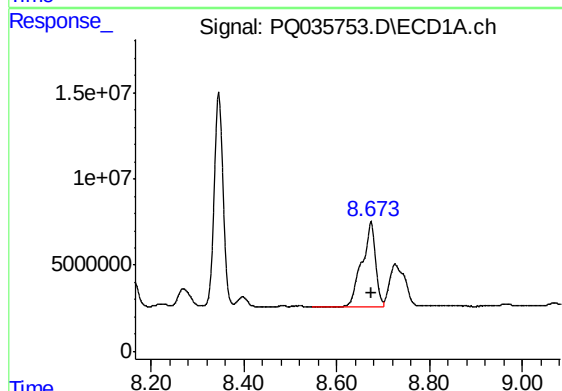
R.T.: 9.392 min
Delta R.T.: -0.028 min
Response: 35991196
Conc: 316.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



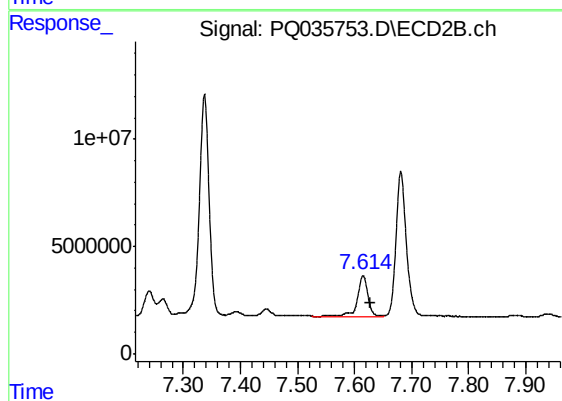
#40 AR-1262-5

R.T.: 8.178 min
Delta R.T.: -0.013 min
Response: 6879366
Conc: 92.68 ng/ml



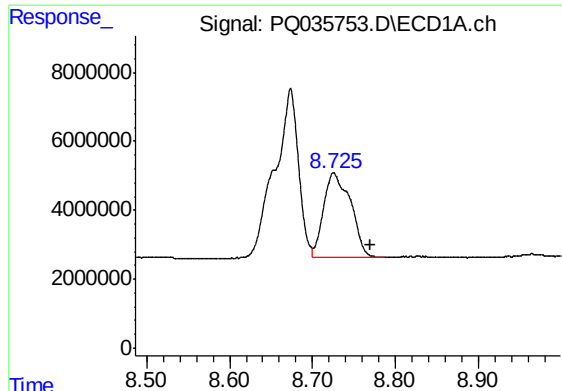
#41 AR-1268-1

R.T.: 8.674 min
Delta R.T.: -0.001 min
Response: 97870494
Conc: 202.84 ng/ml



#41 AR-1268-1

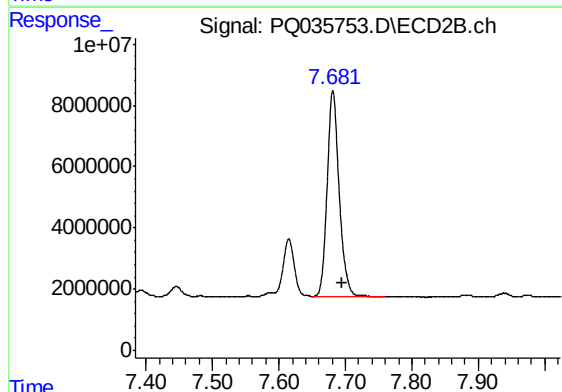
R.T.: 7.615 min
Delta R.T.: -0.013 min
Response: 23325482
Conc: 69.95 ng/ml



#42 AR-1268-2

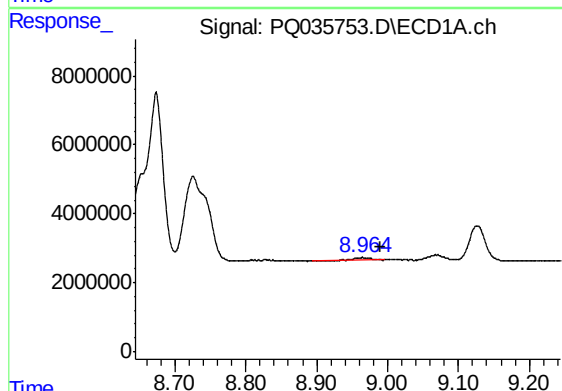
R.T.: 8.726 min
Delta R.T.: -0.044 min
Response: 55563552
Conc: 128.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



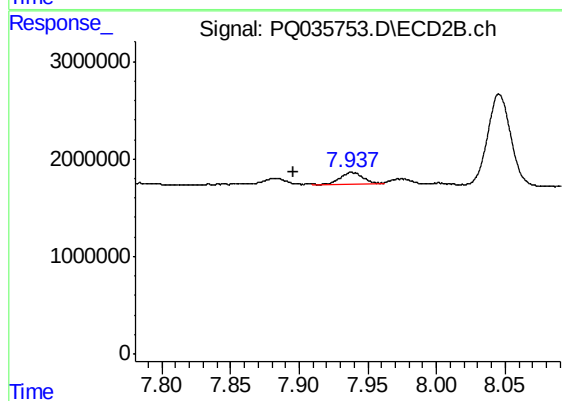
#42 AR-1268-2

R.T.: 7.681 min
Delta R.T.: -0.014 min
Response: 84403763
Conc: 284.81 ng/ml



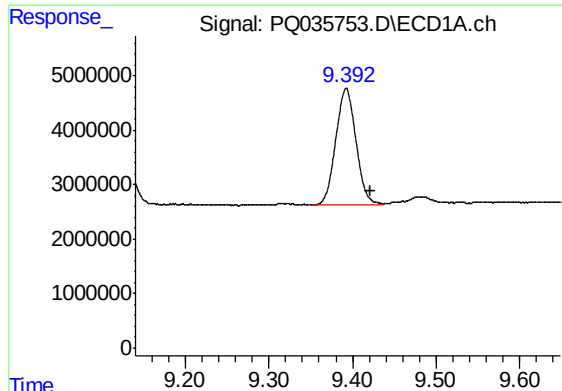
#43 AR-1268-3

R.T.: 8.965 min
Delta R.T.: -0.026 min
Response: 1678542
Conc: 4.44 ng/ml



#43 AR-1268-3

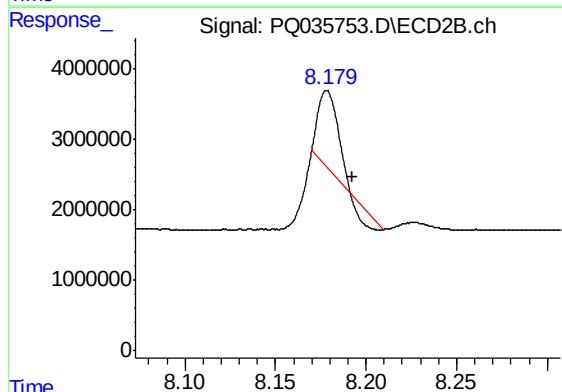
R.T.: 7.938 min
Delta R.T.: 0.042 min
Response: 1267764
Conc: 5.19 ng/ml



#44 AR-1268-4

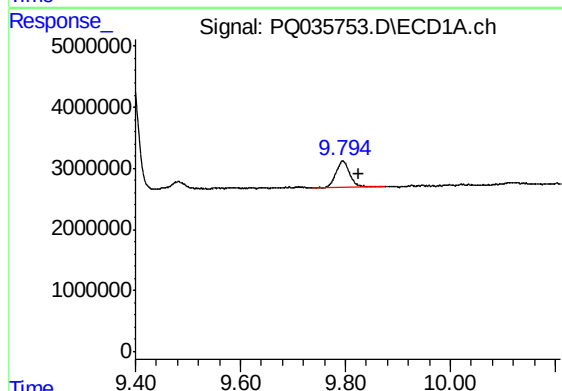
R.T.: 9.392 min
Delta R.T.: -0.029 min
Response: 35991196
Conc: 262.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS009-1824-01DL



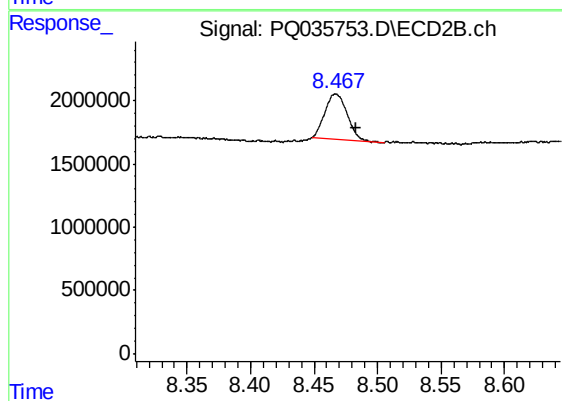
#44 AR-1268-4

R.T.: 8.178 min
Delta R.T.: -0.014 min
Response: 6879366
Conc: 73.74 ng/ml



#45 AR-1268-5

R.T.: 9.795 min
Delta R.T.: -0.031 min
Response: 8045467
Conc: 6.95 ng/ml



#45 AR-1268-5

R.T.: 8.467 min
Delta R.T.: -0.016 min
Response: 4395216
Conc: 6.02 ng/ml