

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122018\
 Data File : PQ035839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2018 17:50
 Operator : SM\SJ
 Sample : J6389-03DL 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS012-1218-01DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 00:30:50 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							
1)	SA Tetrachlo...	4.418	0.000	2143851	0	0.548	N.D. #
Target Compounds							
6)	L1 AR-1016-4	5.852	0.000	1431861	0	15.036	N.D. #
10)	L2 AR-1221-3	0.000	4.173	0	4218424	N.D.	86.833 #
11)	L3 AR-1232-1	0.000	4.173	0	4218424	N.D.	95.805 #
14)	L3 AR-1232-4	5.852	0.000	1431861	0	35.759	N.D. #
15)	L3 AR-1232-5	5.852	0.000	1431861	0	45.214	N.D. #
19)	L4 AR-1242-4	5.852	0.000	1431861	0	20.698	N.D. #
20)	L4 AR-1242-5	6.504	5.607	3603642	31069572	45.934	562.962 #
22)	L5 AR-1248-2	5.852	0.000	1431861	0	15.106	N.D. #
24)	L5 AR-1248-4	6.504	0.000	3603642	0	29.263	N.D. #
25)	L5 AR-1248-5	6.504	5.697	3603642	8138328	30.802	115.467 #
26)	L6 AR-1254-1	6.434	5.607	49587768	31069572	325.736	232.926 #
27)	L6 AR-1254-2	6.649	5.753	51800733	30047959	218.929	260.045
28)	L6 AR-1254-3	7.020	6.167	35428107	88271744	137.984	457.228 #
29)	L6 AR-1254-4	7.304	6.409	5312737	32502923	29.301	270.084 #
30)	L6 AR-1254-5	7.756	6.796	28485592	193.4E6	145.223	1187.504 #
31)	L7 AR-1260-1	7.180	6.282	216.8E6	143.9E6	1175.660	1144.181
32)	L7 AR-1260-2	7.484	6.470	71145912	177.9E6	327.433	1177.778 #
33)	L7 AR-1260-3	7.795	6.622	172.4E6	152.0E6	1287.217	1087.652
34)	L7 AR-1260-4	8.024	7.091	202.8E6	122.2E6	1230.266	1316.115
35)	L7 AR-1260-5	8.343	7.333	408.9E6	295.3E6	1371.320	1316.056
36)	L8 AR-1262-1	7.795	6.831	172.4E6	128.6E6	787.119	838.065
37)	L8 AR-1262-2	8.343	7.333	408.9E6	295.3E6	1085.380	1106.641
38)	L8 AR-1262-3	8.670	7.611	237.2E6	52571169	986.648	506.550 #
39)	L8 AR-1262-4	8.723	7.677	131.2E6	205.8E6	726.021	1111.229 #
40)	L8 AR-1262-5	9.389	8.223	89913794	-9070455	789.528	N.D. #
41)	L9 AR-1268-1	8.670	7.611	237.2E6	52571169	491.575	157.653 #
42)	L9 AR-1268-2	8.723	7.677	131.2E6	205.8E6	304.012	694.599 #
43)	L9 AR-1268-3	8.962	7.877	4433318	1949614	11.731	7.976 #
44)	L9 AR-1268-4	9.389	8.223	89913794	-9070455	655.865	N.D. #
45)	L9 AR-1268-5	9.789	8.463	20553867	8088716	17.755	11.074 #

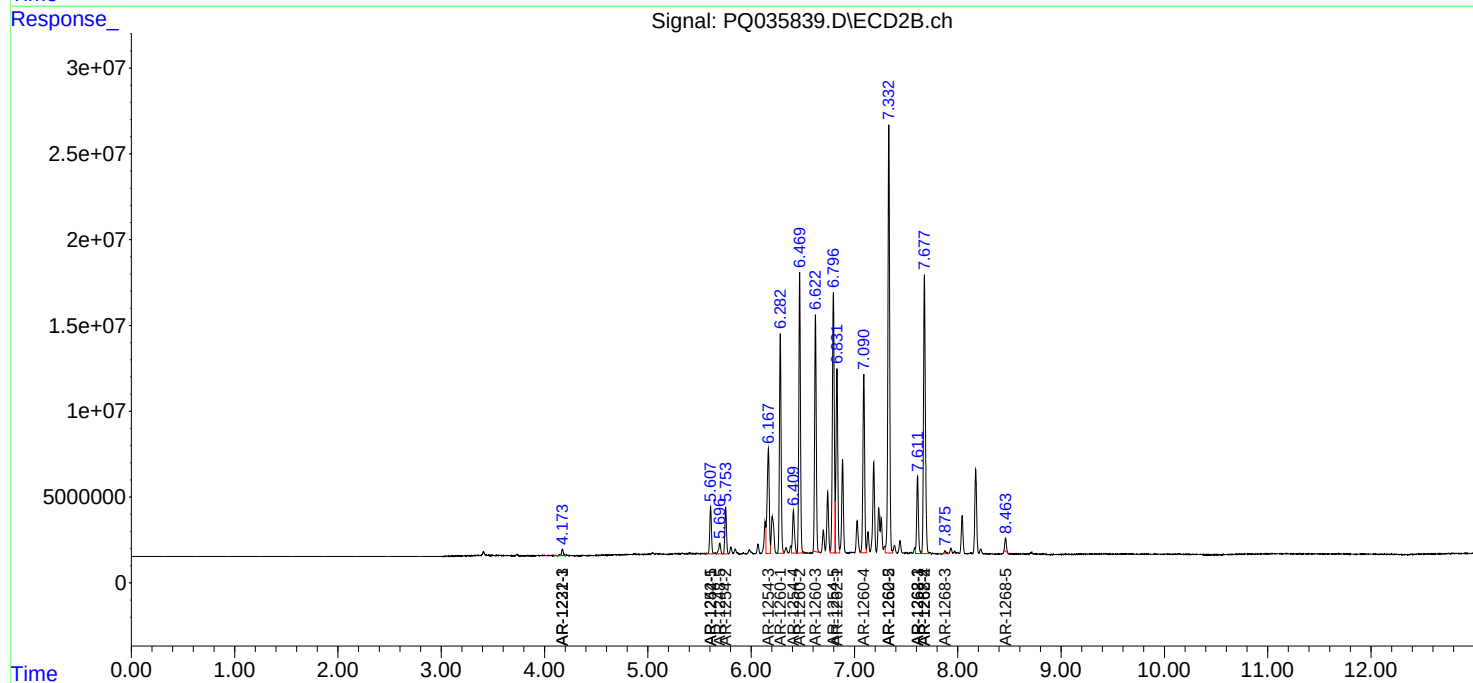
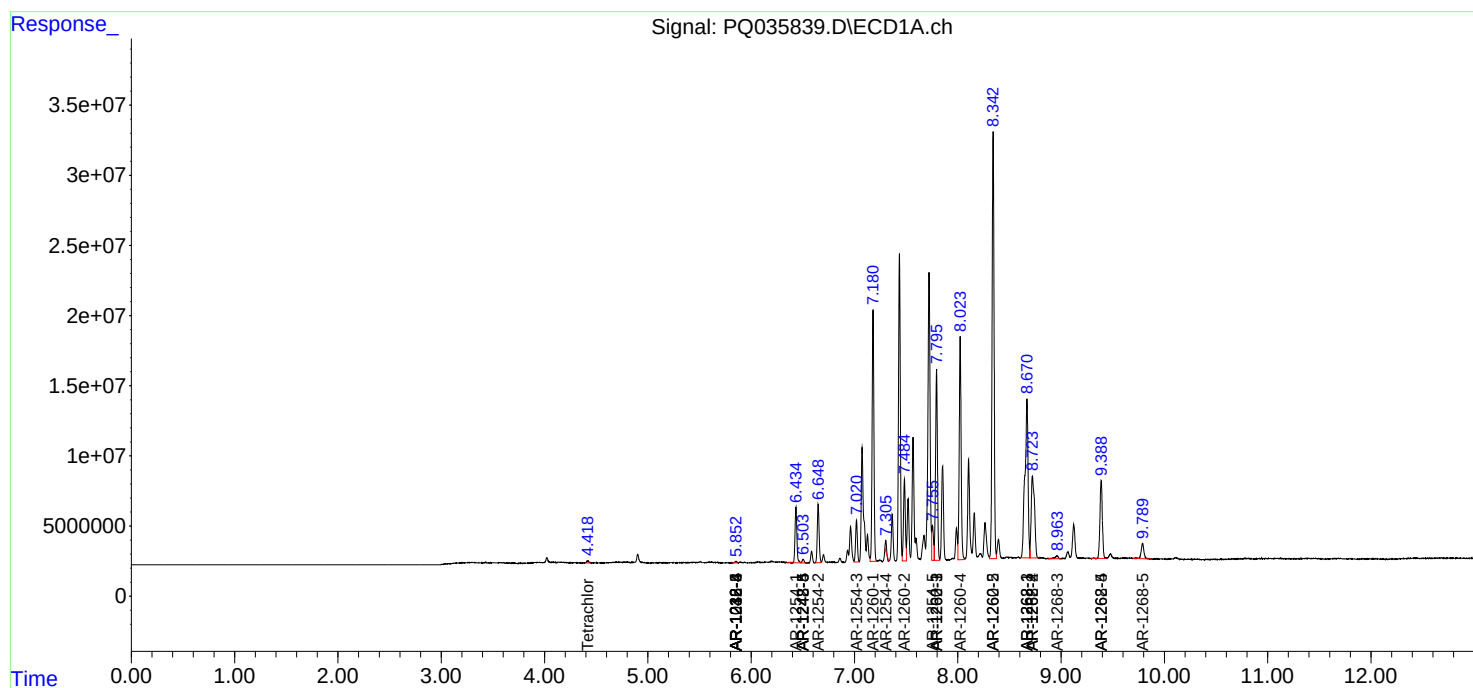
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

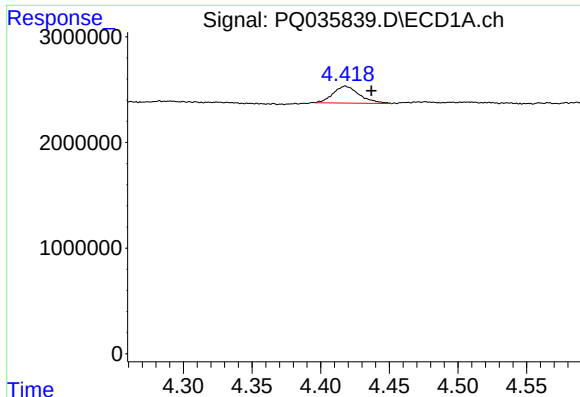
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122018\
Data File : PQ035839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2018 17:50
Operator : SM\SJ
Sample : J6389-03DL 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 00:30:50 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

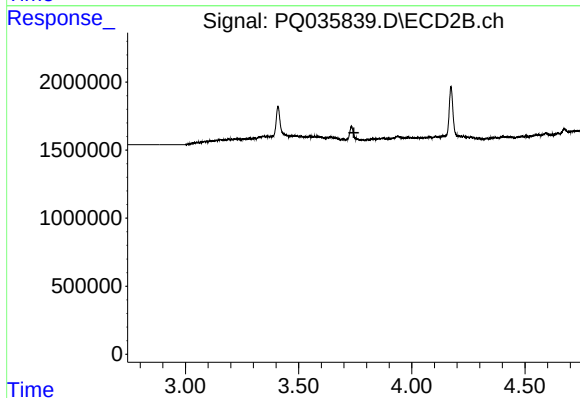




#1 Tetrachloro-m-xylene

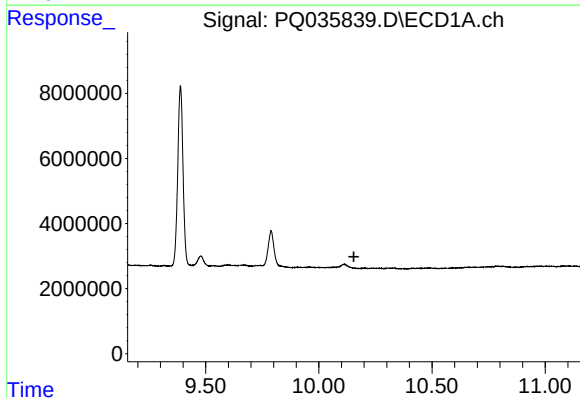
R.T.: 4.418 min
Delta R.T.: -0.019 min
Response: 2143851
Conc: 0.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



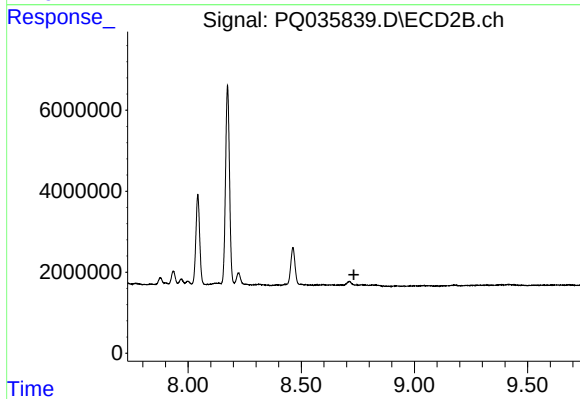
#1 Tetrachloro-m-xylene

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



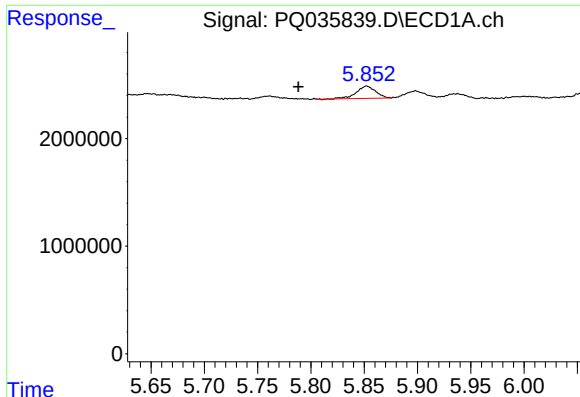
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

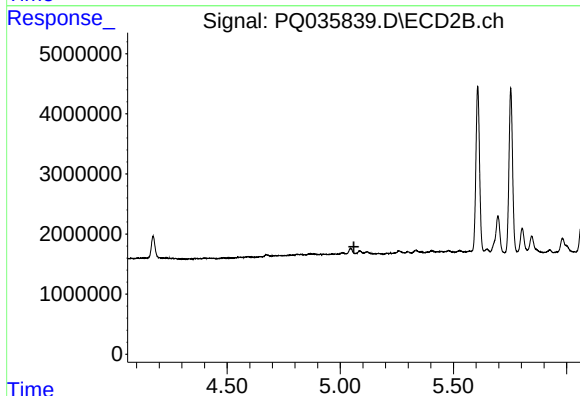
R.T.: 0.000 min
Exp R.T. : 8.733 min
Response: 0
Conc: N.D.



#6 AR-1016-4

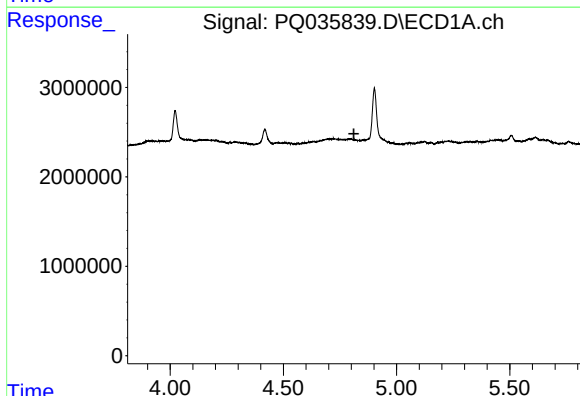
R.T.: 5.852 min
Delta R.T.: 0.064 min
Response: 1431861
Conc: 15.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



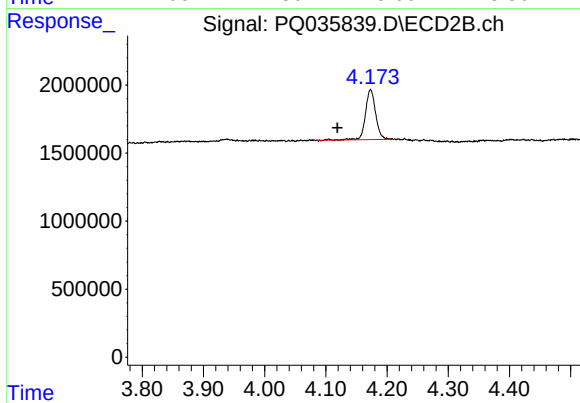
#6 AR-1016-4

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



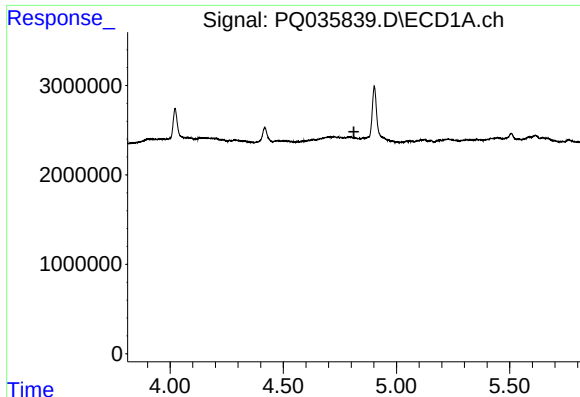
#10 AR-1221-3

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



#10 AR-1221-3

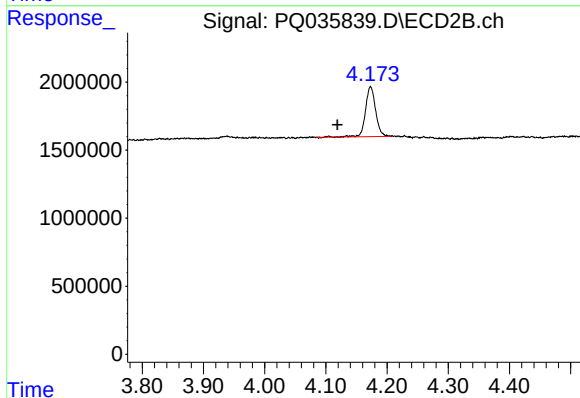
R.T.: 4.173 min
Delta R.T.: 0.054 min
Response: 4218424
Conc: 86.83 ng/ml



#11 AR-1232-1

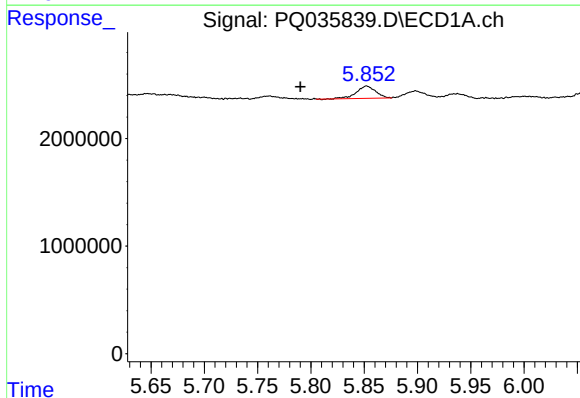
R.T.: 0.000 min
Exp R.T.: 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



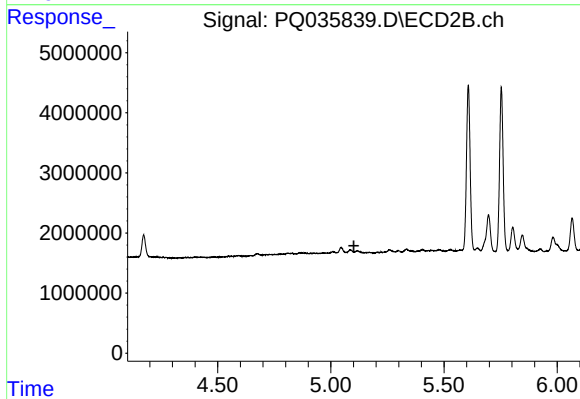
#11 AR-1232-1

R.T.: 4.173 min
Delta R.T.: 0.054 min
Response: 4218424
Conc: 95.80 ng/ml



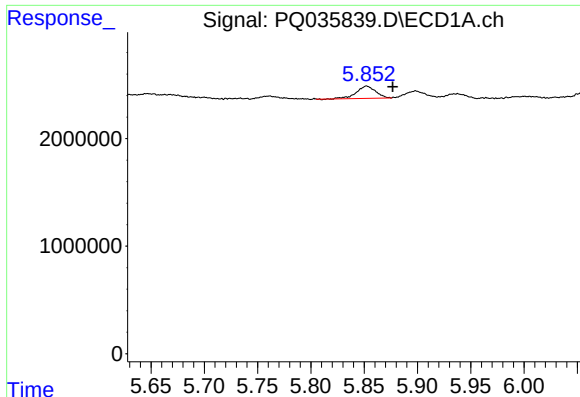
#14 AR-1232-4

R.T.: 5.852 min
Delta R.T.: 0.062 min
Response: 1431861
Conc: 35.76 ng/ml



#14 AR-1232-4

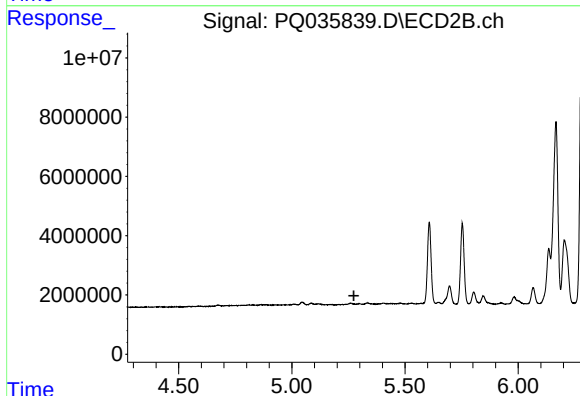
R.T.: 0.000 min
Exp R.T.: 5.102 min
Response: 0
Conc: N.D.



#15 AR-1232-5

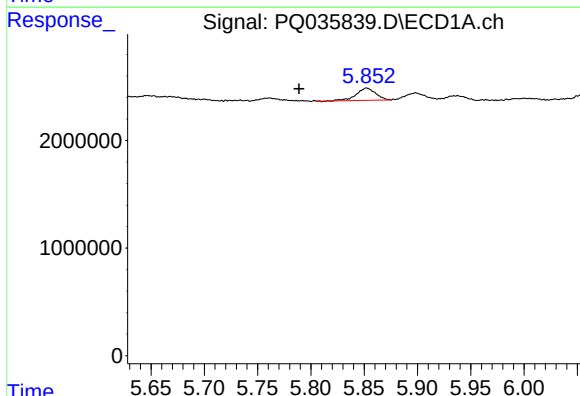
R.T.: 5.852 min
Delta R.T.: -0.024 min
Response: 1431861
Conc: 45.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



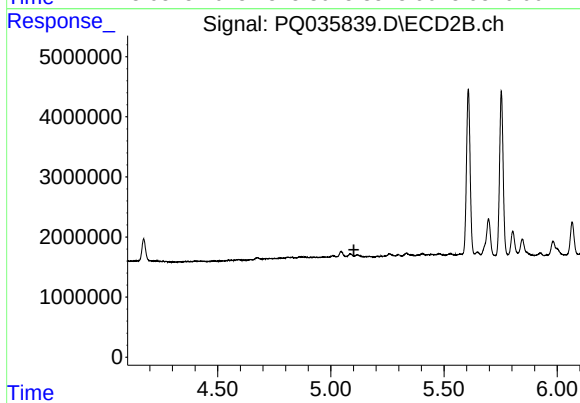
#15 AR-1232-5

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



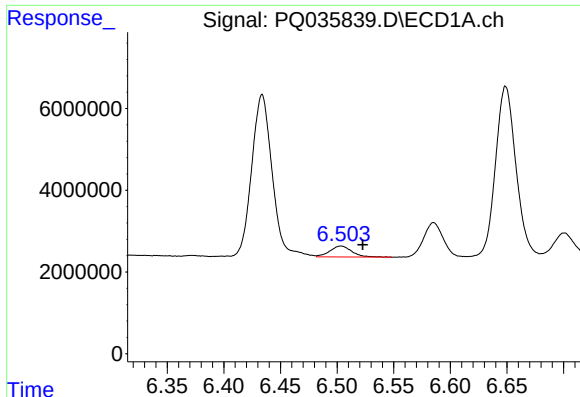
#19 AR-1242-4

R.T.: 5.852 min
Delta R.T.: 0.064 min
Response: 1431861
Conc: 20.70 ng/ml



#19 AR-1242-4

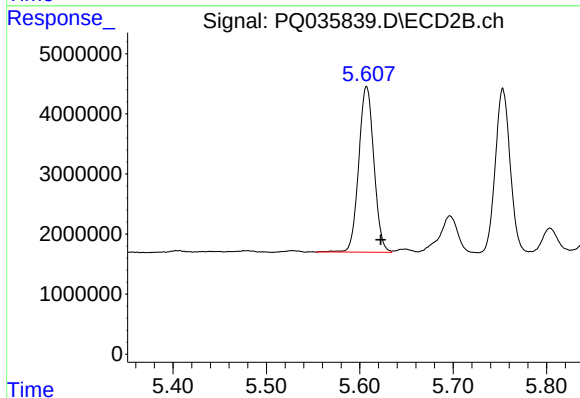
R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



#20 AR-1242-5

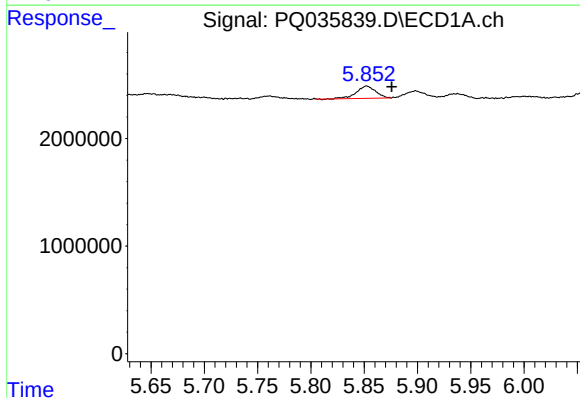
R.T.: 6.504 min
Delta R.T.: -0.019 min
Response: 3603642
Conc: 45.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



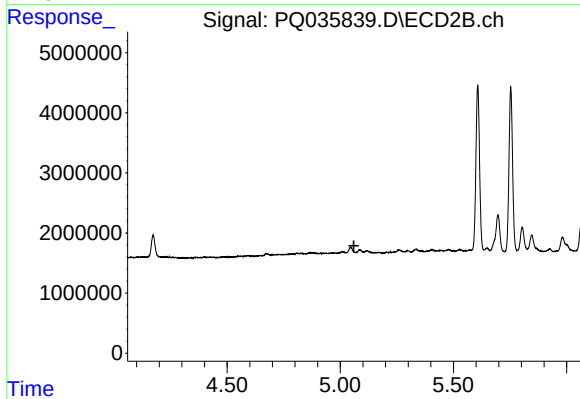
#20 AR-1242-5

R.T.: 5.607 min
Delta R.T.: -0.015 min
Response: 31069572
Conc: 562.96 ng/ml



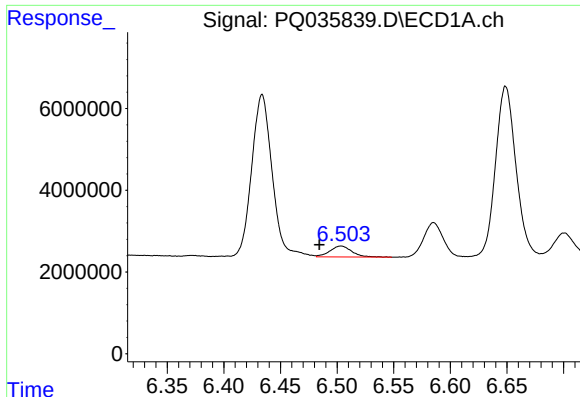
#22 AR-1248-2

R.T.: 5.852 min
Delta R.T.: -0.024 min
Response: 1431861
Conc: 15.11 ng/ml



#22 AR-1248-2

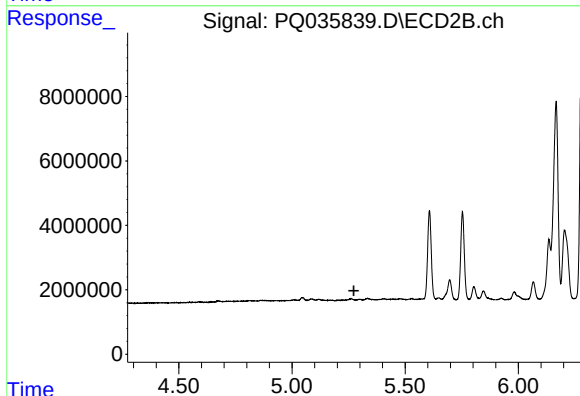
R.T.: 0.000 min
Exp R.T.: 5.060 min
Response: 0
Conc: N.D.



#24 AR-1248-4

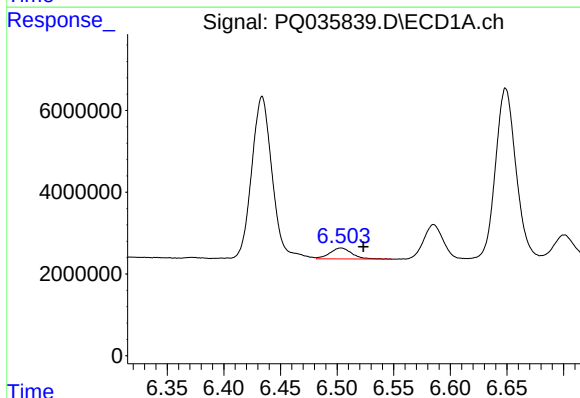
R.T.: 6.504 min
Delta R.T.: 0.019 min
Response: 3603642
Conc: 29.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



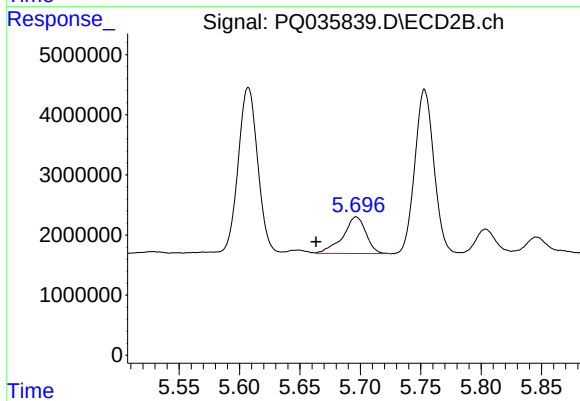
#24 AR-1248-4

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



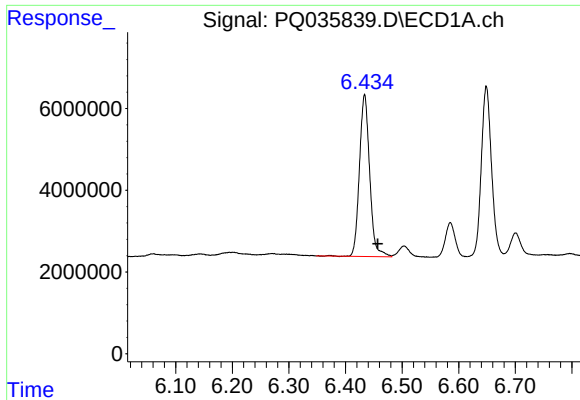
#25 AR-1248-5

R.T.: 6.504 min
Delta R.T.: -0.020 min
Response: 3603642
Conc: 30.80 ng/ml



#25 AR-1248-5

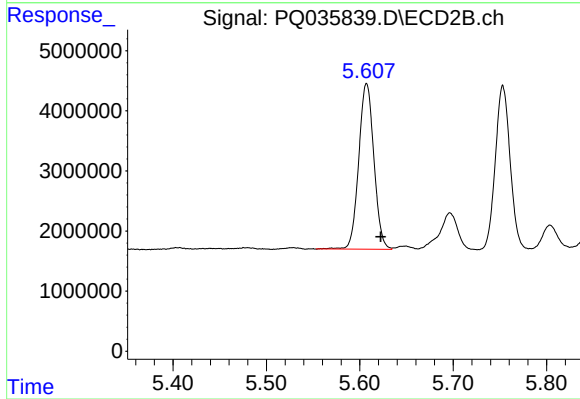
R.T.: 5.697 min
Delta R.T.: 0.033 min
Response: 8138328
Conc: 115.47 ng/ml



#26 AR-1254-1

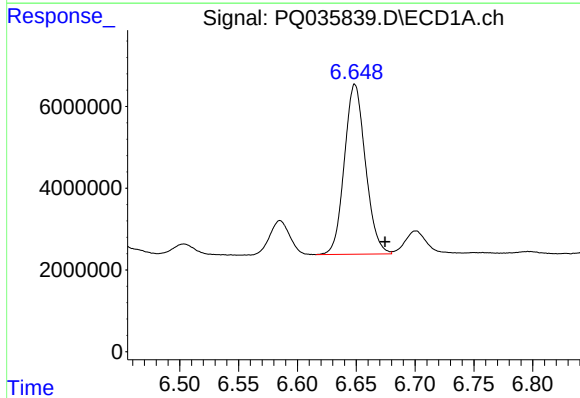
R.T.: 6.434 min
Delta R.T.: -0.023 min
Response: 49587768
Conc: 325.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



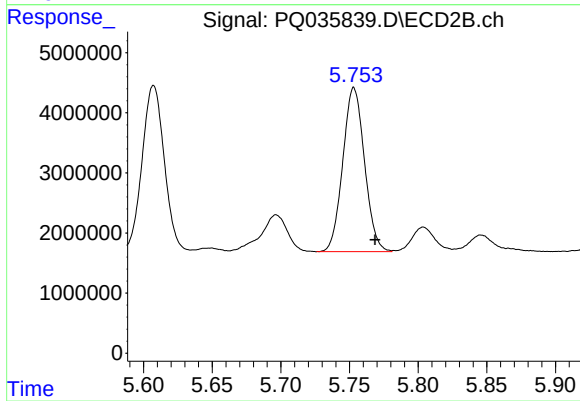
#26 AR-1254-1

R.T.: 5.607 min
Delta R.T.: -0.015 min
Response: 31069572
Conc: 232.93 ng/ml



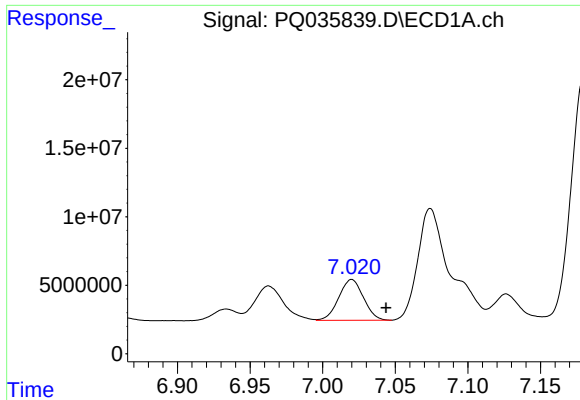
#27 AR-1254-2

R.T.: 6.649 min
Delta R.T.: -0.025 min
Response: 51800733
Conc: 218.93 ng/ml



#27 AR-1254-2

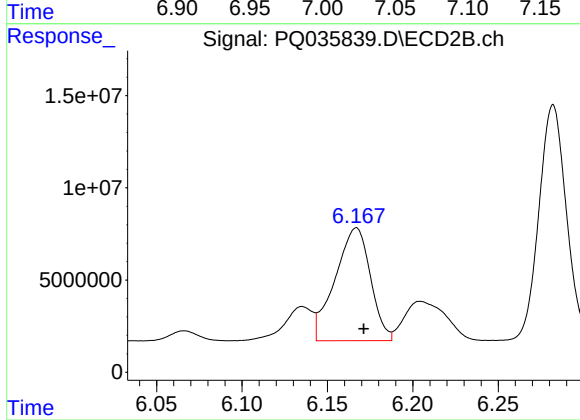
R.T.: 5.753 min
Delta R.T.: -0.015 min
Response: 30047959
Conc: 260.04 ng/ml



#28 AR-1254-3

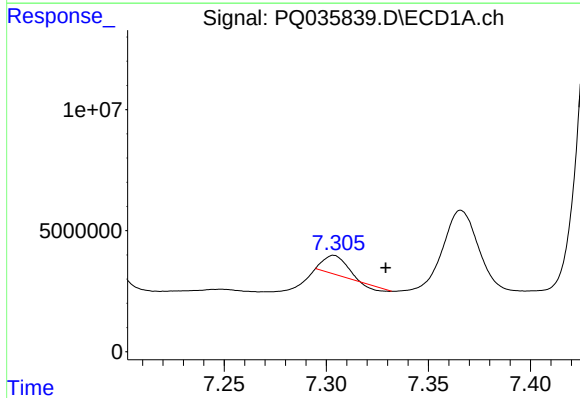
R.T.: 7.020 min
Delta R.T.: -0.024 min
Response: 35428107
Conc: 137.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



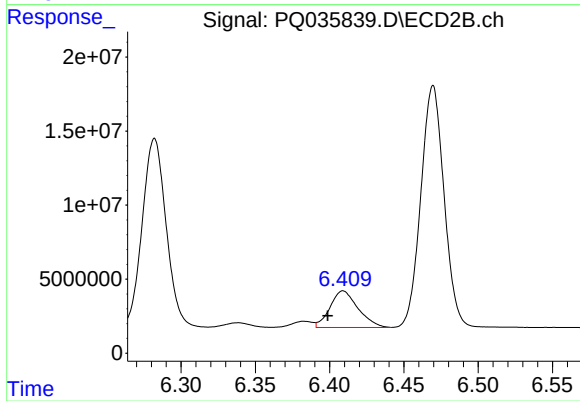
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: -0.004 min
Response: 88271744
Conc: 457.23 ng/ml



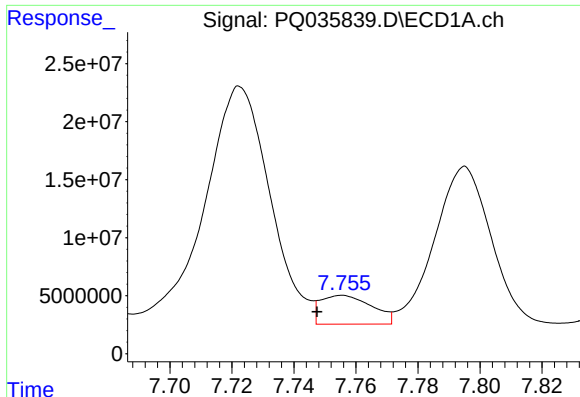
#29 AR-1254-4

R.T.: 7.304 min
Delta R.T.: -0.026 min
Response: 5312737
Conc: 29.30 ng/ml



#29 AR-1254-4

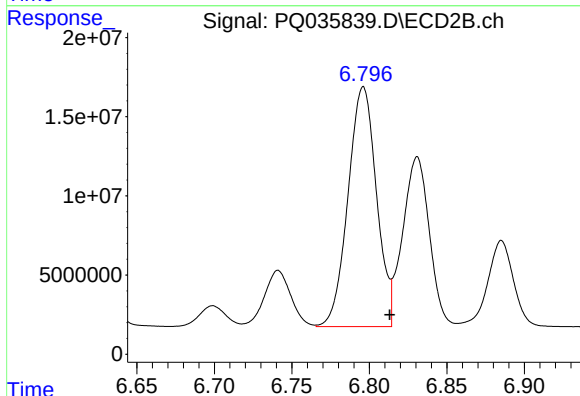
R.T.: 6.409 min
Delta R.T.: 0.010 min
Response: 32502923
Conc: 270.08 ng/ml



#30 AR-1254-5

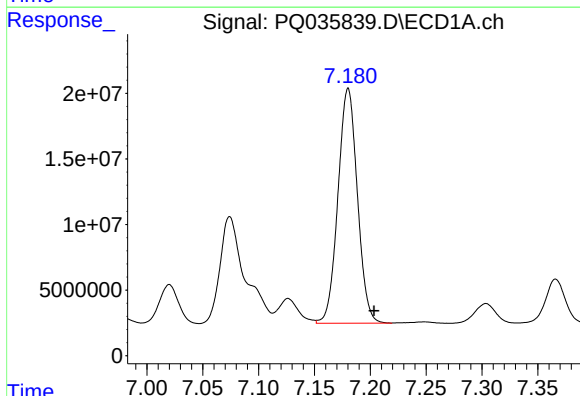
R.T.: 7.756 min
Delta R.T.: 0.008 min
Response: 28485592
Conc: 145.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



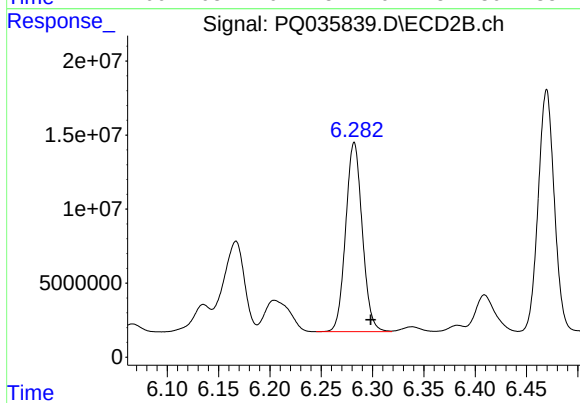
#30 AR-1254-5

R.T.: 6.796 min
Delta R.T.: -0.017 min
Response: 193399710
Conc: 1187.50 ng/ml



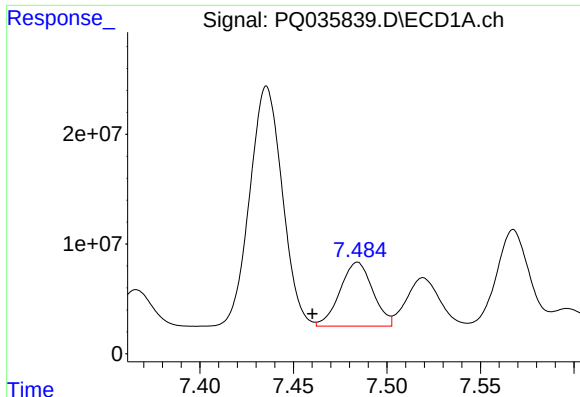
#31 AR-1260-1

R.T.: 7.180 min
Delta R.T.: -0.023 min
Response: 216794079
Conc: 1175.66 ng/ml



#31 AR-1260-1

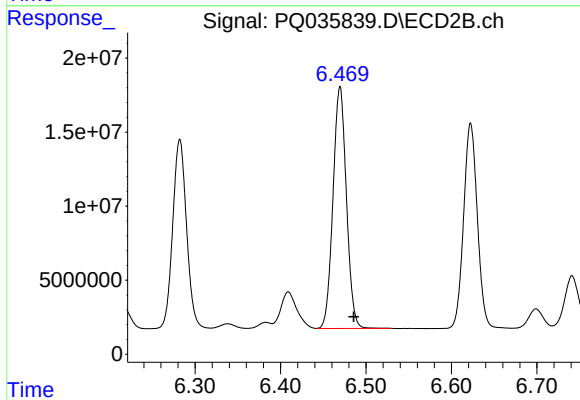
R.T.: 6.282 min
Delta R.T.: -0.016 min
Response: 143923446
Conc: 1144.18 ng/ml



#32 AR-1260-2

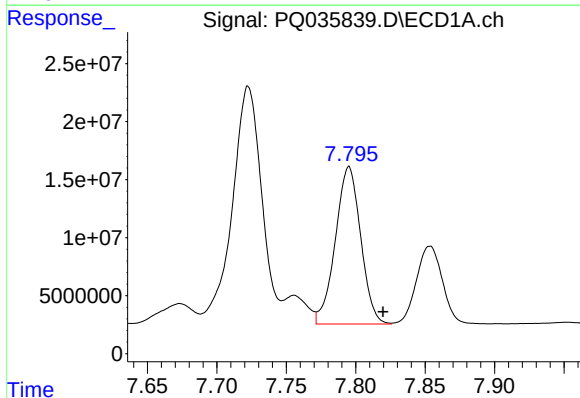
R.T.: 7.484 min
Delta R.T.: 0.024 min
Response: 71145912
Conc: 327.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



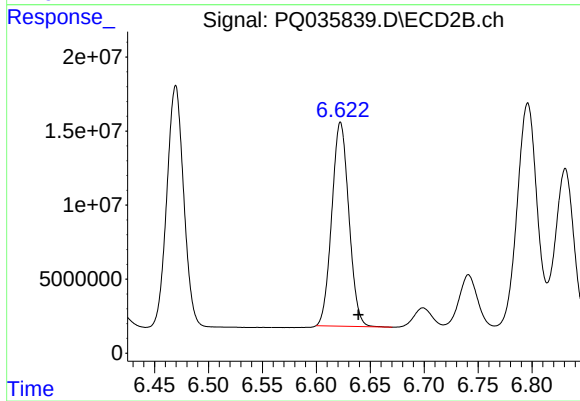
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: -0.016 min
Response: 177859945
Conc: 1177.78 ng/ml



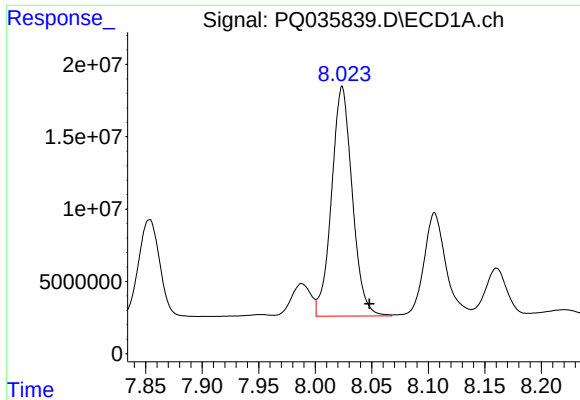
#33 AR-1260-3

R.T.: 7.795 min
Delta R.T.: -0.024 min
Response: 172438305
Conc: 1287.22 ng/ml



#33 AR-1260-3

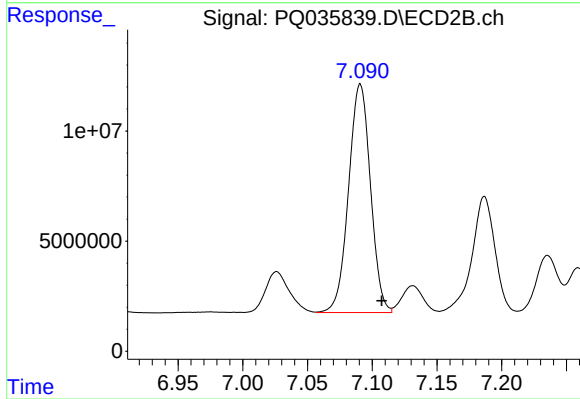
R.T.: 6.622 min
Delta R.T.: -0.017 min
Response: 151982491
Conc: 1087.65 ng/ml



#34 AR-1260-4

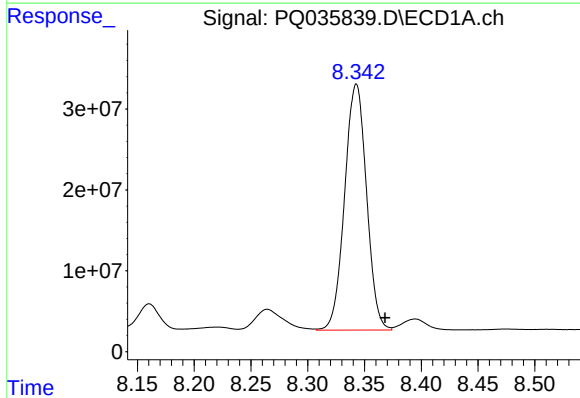
R.T.: 8.024 min
Delta R.T.: -0.024 min
Response: 202760890
Conc: 1230.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



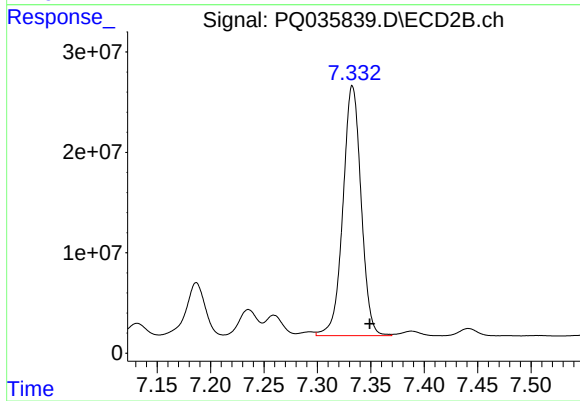
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.017 min
Response: 122208833
Conc: 1316.11 ng/ml



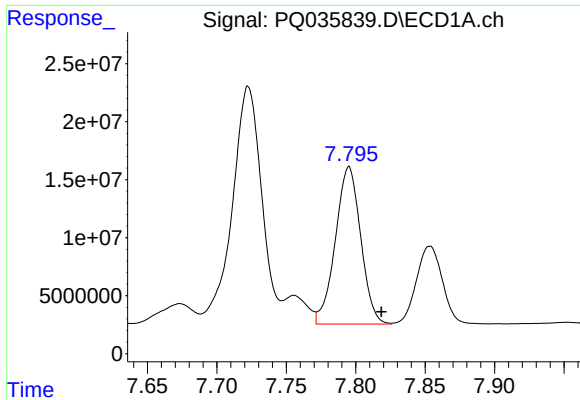
#35 AR-1260-5

R.T.: 8.343 min
Delta R.T.: -0.025 min
Response: 408882338
Conc: 1371.32 ng/ml



#35 AR-1260-5

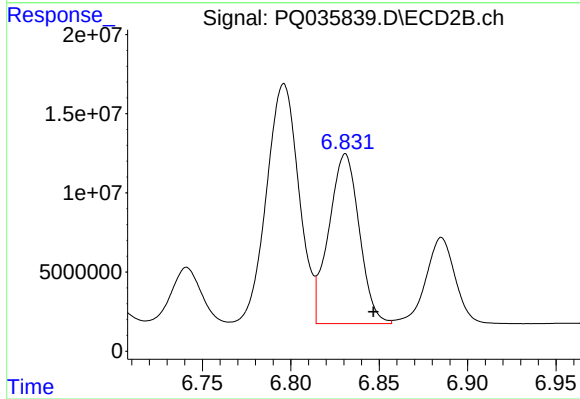
R.T.: 7.333 min
Delta R.T.: -0.016 min
Response: 295319795
Conc: 1316.06 ng/ml



#36 AR-1262-1

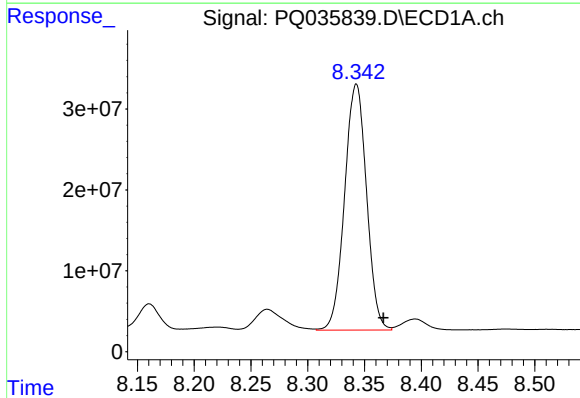
R.T.: 7.795 min
Delta R.T.: -0.023 min
Response: 172438305
Conc: 787.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



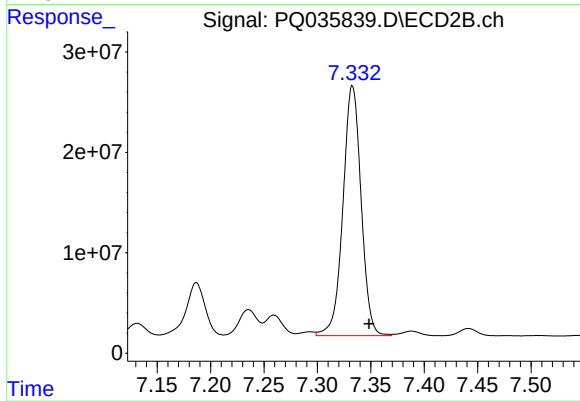
#36 AR-1262-1

R.T.: 6.831 min
Delta R.T.: -0.016 min
Response: 128616359
Conc: 838.07 ng/ml



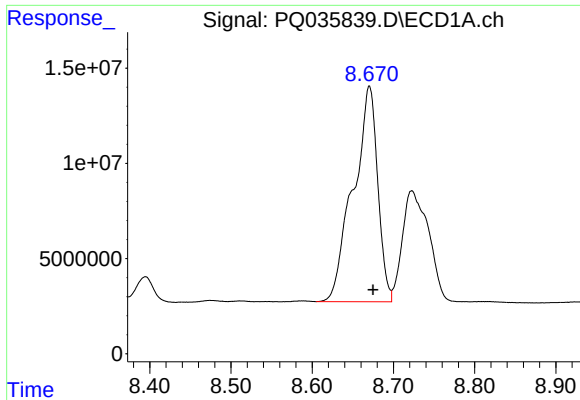
#37 AR-1262-2

R.T.: 8.343 min
Delta R.T.: -0.024 min
Response: 408882338
Conc: 1085.38 ng/ml



#37 AR-1262-2

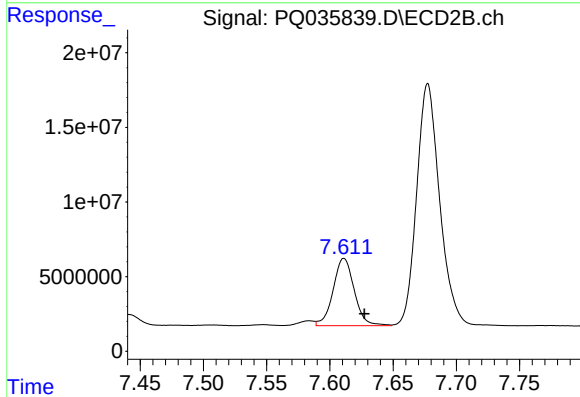
R.T.: 7.333 min
Delta R.T.: -0.015 min
Response: 295319795
Conc: 1106.64 ng/ml



#38 AR-1262-3

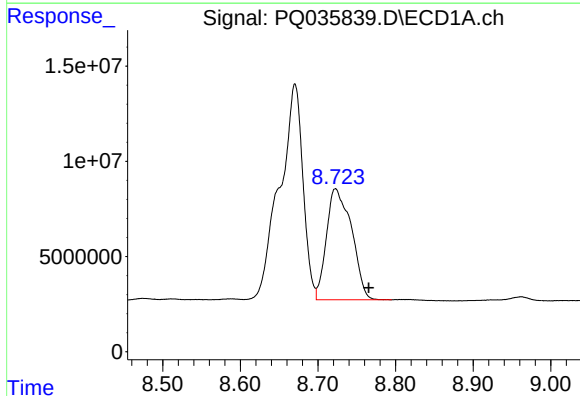
R.T.: 8.670 min
Delta R.T.: -0.004 min
Response: 237180133
Conc: 986.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



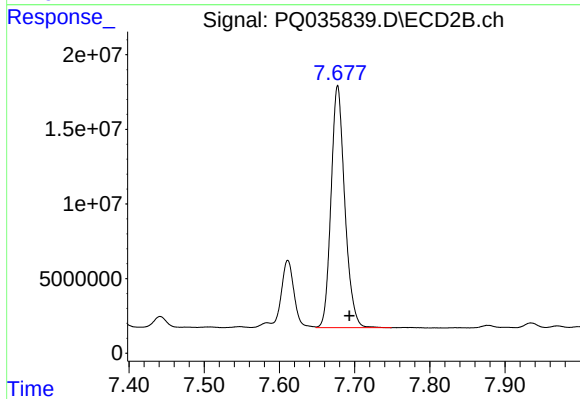
#38 AR-1262-3

R.T.: 7.611 min
Delta R.T.: -0.016 min
Response: 52571169
Conc: 506.55 ng/ml



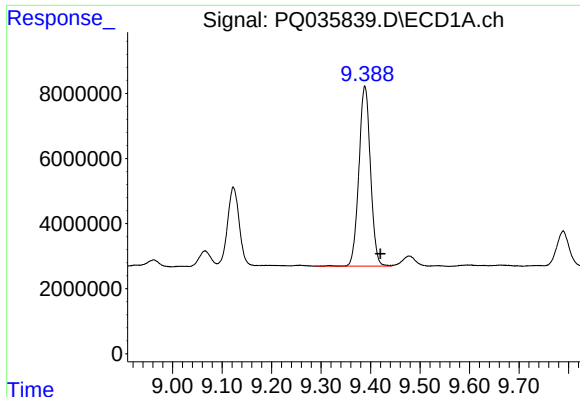
#39 AR-1262-4

R.T.: 8.723 min
Delta R.T.: -0.043 min
Response: 131168889
Conc: 726.02 ng/ml



#39 AR-1262-4

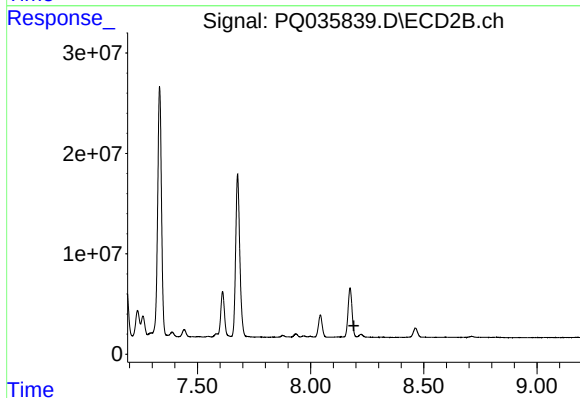
R.T.: 7.677 min
Delta R.T.: -0.016 min
Response: 205848617
Conc: 1111.23 ng/ml



#40 AR-1262-5

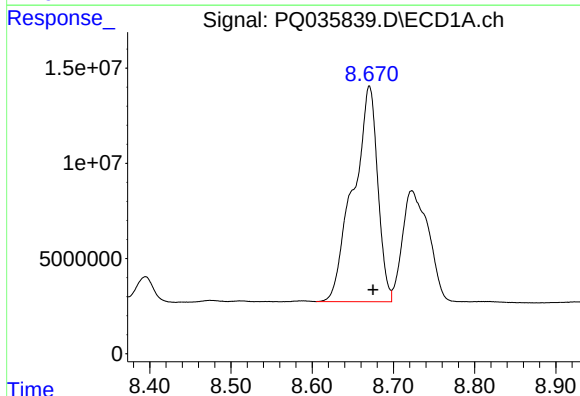
R.T.: 9.389 min
Delta R.T.: -0.031 min
Response: 89913794
Conc: 789.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



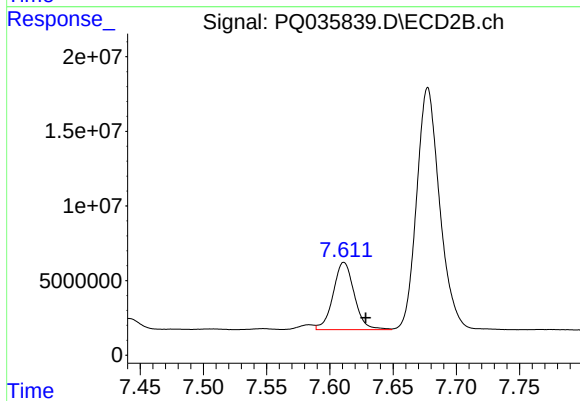
#40 AR-1262-5

R.T.: 8.223 min
Delta R.T.: 0.031 min
Response: -9070455
Conc: N.D.



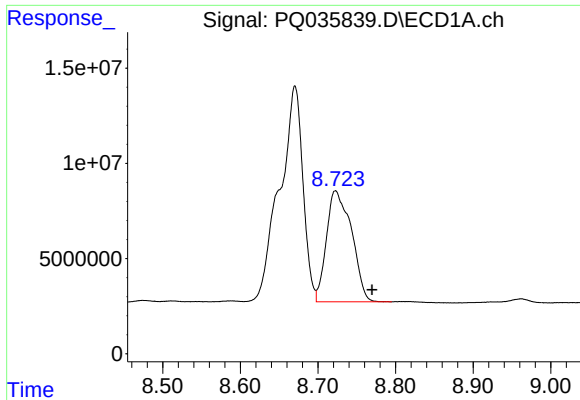
#41 AR-1268-1

R.T.: 8.670 min
Delta R.T.: -0.004 min
Response: 237180133
Conc: 491.57 ng/ml



#41 AR-1268-1

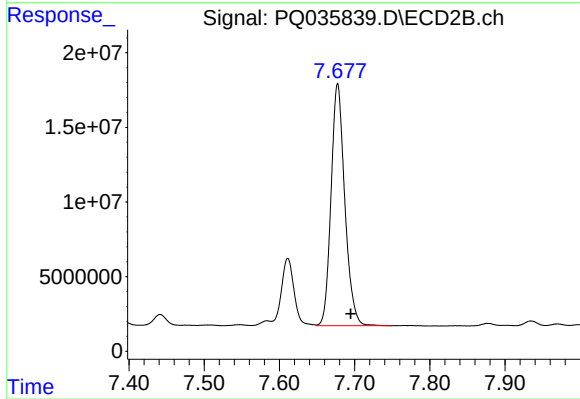
R.T.: 7.611 min
Delta R.T.: -0.017 min
Response: 52571169
Conc: 157.65 ng/ml



#42 AR-1268-2

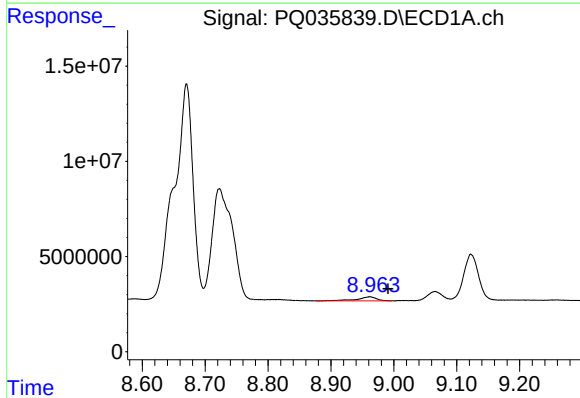
R.T.: 8.723 min
Delta R.T.: -0.047 min
Response: 131168889
Conc: 304.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



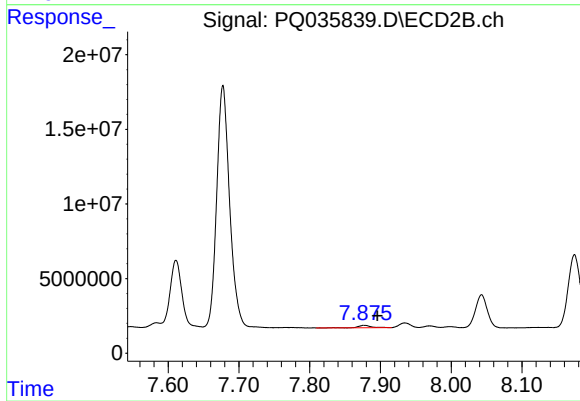
#42 AR-1268-2

R.T.: 7.677 min
Delta R.T.: -0.017 min
Response: 205848617
Conc: 694.60 ng/ml



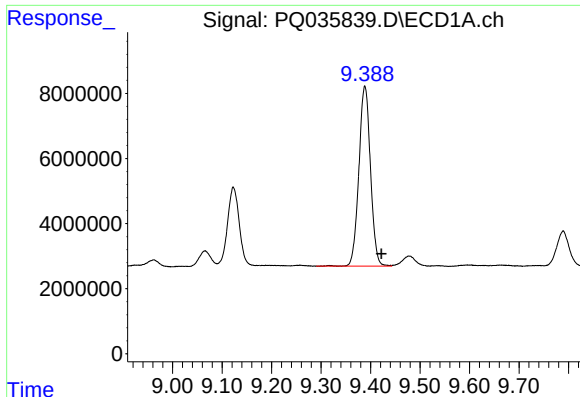
#43 AR-1268-3

R.T.: 8.962 min
Delta R.T.: -0.029 min
Response: 4433318
Conc: 11.73 ng/ml



#43 AR-1268-3

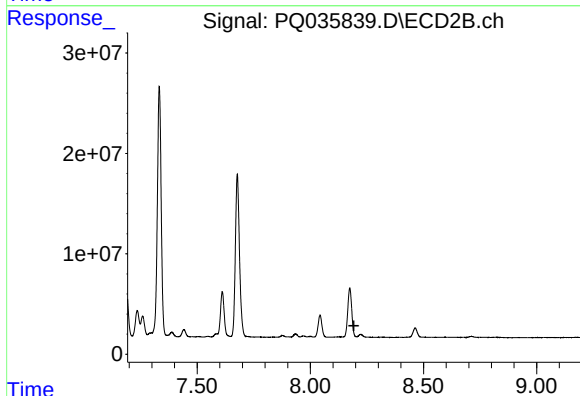
R.T.: 7.877 min
Delta R.T.: -0.018 min
Response: 1949614
Conc: 7.98 ng/ml



#44 AR-1268-4

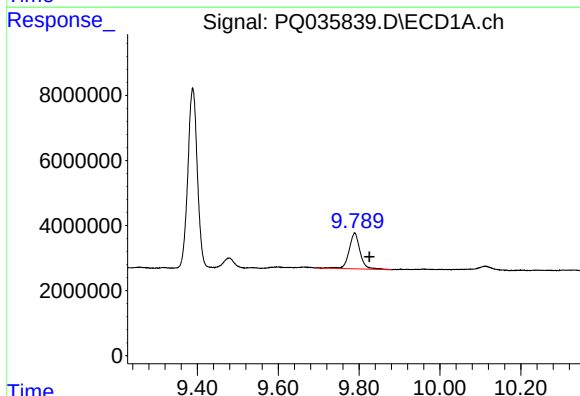
R.T.: 9.389 min
Delta R.T.: -0.033 min
Response: 89913794
Conc: 655.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS012-1218-01DL



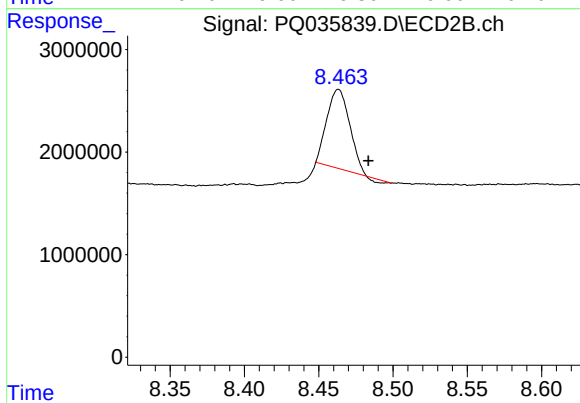
#44 AR-1268-4

R.T.: 8.223 min
Delta R.T.: 0.030 min
Response: -9070455
Conc: N.D.



#45 AR-1268-5

R.T.: 9.789 min
Delta R.T.: -0.037 min
Response: 20553867
Conc: 17.75 ng/ml



#45 AR-1268-5

R.T.: 8.463 min
Delta R.T.: -0.020 min
Response: 8088716
Conc: 11.07 ng/ml