

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
 Data File : PQ035735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2018 11:26
 Operator : SM\SJ
 Sample : J6388-05DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS008-1824-01DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:55:38 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	4.182	0	3647269	N.D.	75.077 #
11)	L3 AR-1232-1	0.000	4.182	0	3647269	N.D.	82.833 #
15)	L3 AR-1232-5	5.865	0.000	1604560	0	50.667	N.D. #
20)	L4 AR-1242-5	6.515	5.615	1620786	34422057	20.659	623.707 #
22)	L5 AR-1248-2	5.865	0.000	1604560	0	16.928	N.D. #
24)	L5 AR-1248-4	6.515	0.000	1620786	0	13.161	N.D. #
25)	L5 AR-1248-5	6.515	5.704	1620786	7634894	13.854	108.324 #
26)	L6 AR-1254-1	6.445	5.615	54431362	34422057	357.553	258.059 #
27)	L6 AR-1254-2	6.660	5.760	66802995	42461549	282.334	367.476 #
28)	L6 AR-1254-3	7.031	6.174	49107617	116.5E6	191.262	603.625 #
29)	L6 AR-1254-4	7.314	6.390	20101613	4653422	110.866	38.668 #
30)	L6 AR-1254-5	7.735	6.803	413.8E6	260.0E6	2109.749	1596.655
31)	L7 AR-1260-1	7.190	6.289	277.5E6	185.0E6	1504.852	1470.545
32)	L7 AR-1260-2	7.447	6.477	335.5E6	225.8E6	1544.169	1494.976
33)	L7 AR-1260-3	7.806	6.630	236.4E6	209.3E6	1764.460	1497.941
34)	L7 AR-1260-4	8.035	7.097	286.6E6	167.9E6	1739.011	1807.732
35)	L7 AR-1260-5	8.354	7.340	570.3E6	395.9E6	1912.660	1764.334
36)	L8 AR-1262-1	7.806	6.838	236.4E6	173.7E6	1078.948	1131.989
37)	L8 AR-1262-2	8.354	7.340	570.3E6	395.9E6	1513.843	1483.587
38)	L8 AR-1262-3	8.683	7.618	333.9E6	71891394	1388.903	692.710 #
39)	L8 AR-1262-4	8.735	7.685	185.2E6	279.4E6	1025.343	1508.041 #
40)	L8 AR-1262-5	9.404	8.182	121.4E6	44980652	1065.779	605.985 #
41)	L9 AR-1268-1	8.683	7.618	333.9E6	71891394	691.989	215.591 #
42)	L9 AR-1268-2	8.735	7.685	185.2E6	279.4E6	429.349	942.634 #
43)	L9 AR-1268-3	8.975	7.886	5241952	2738449	13.871	11.204
44)	L9 AR-1268-4	9.404	8.182	121.4E6	44980652	885.349	482.170 #
45)	L9 AR-1268-5	9.807	8.471	25872177	14590997	22.349	19.975

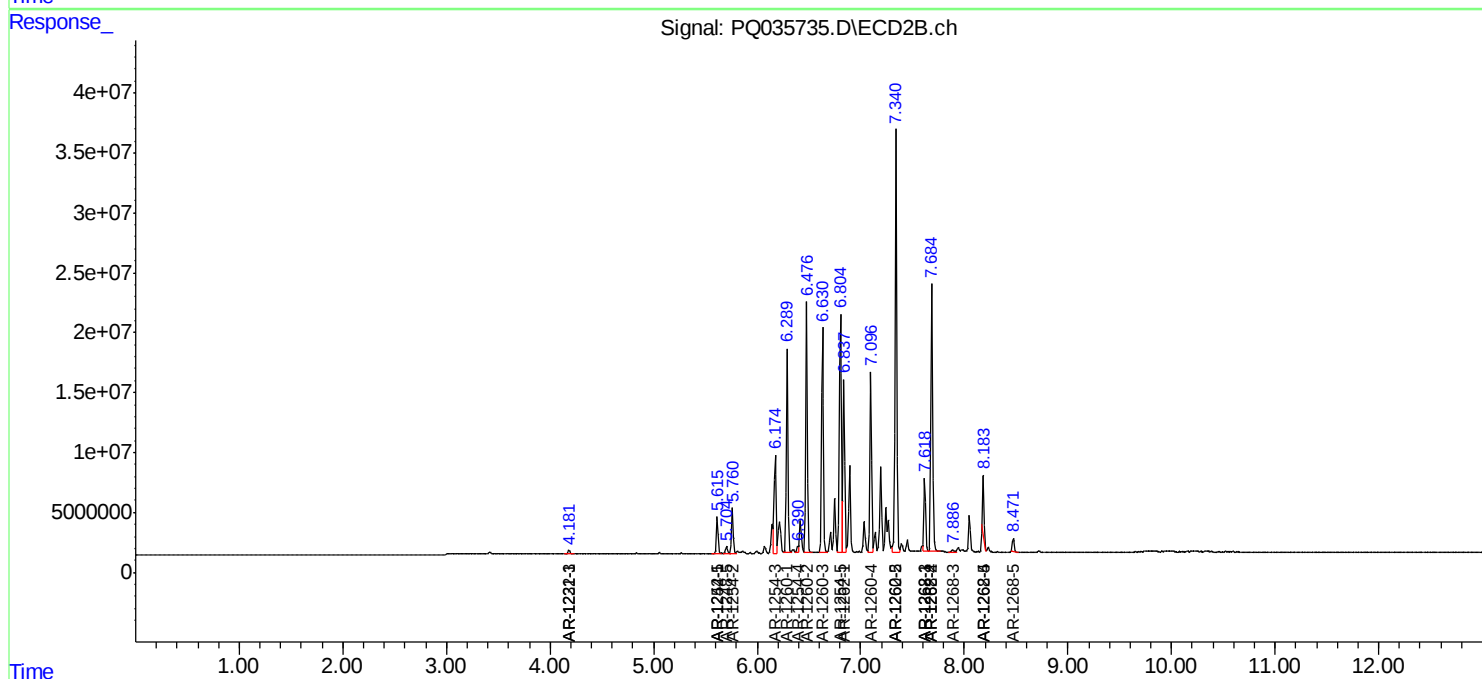
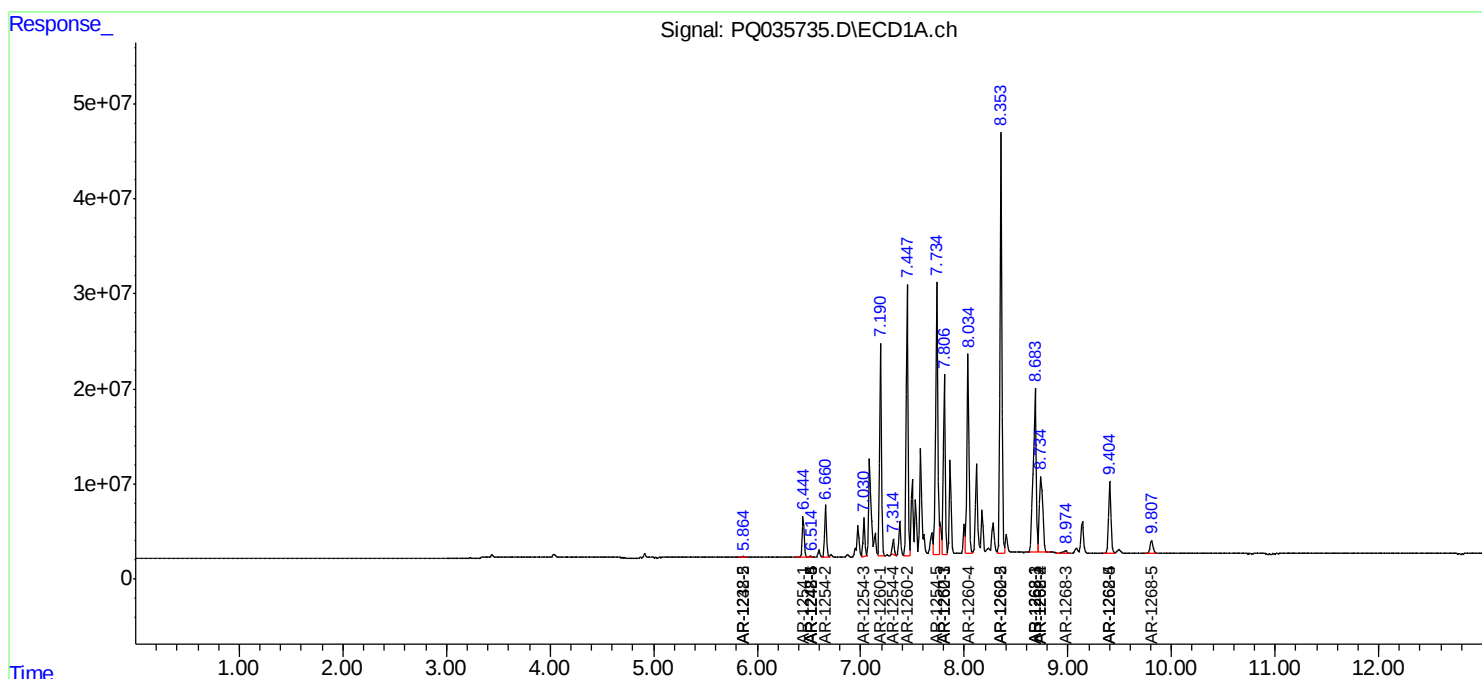
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

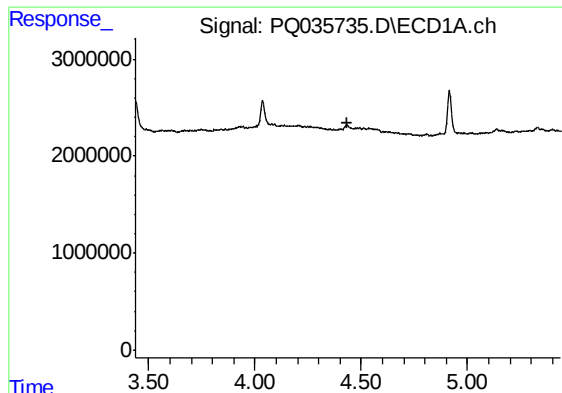
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121918\
Data File : PQ035735.D
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Quant Time: Dec 20 00:55:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
Response 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

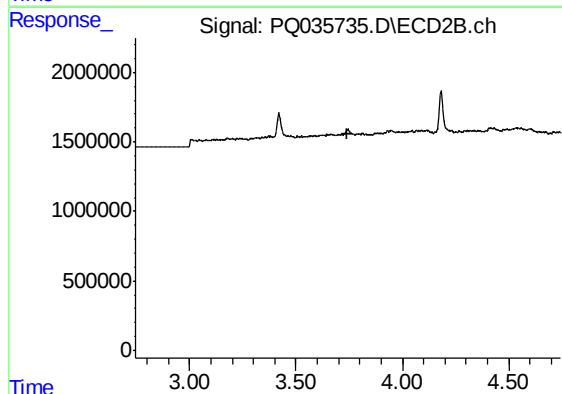




#1 Tetrachloro-m-xylene

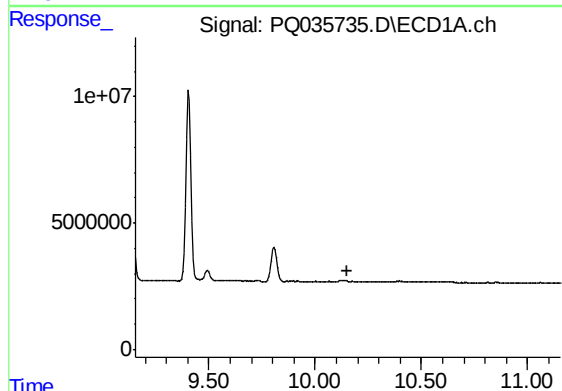
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



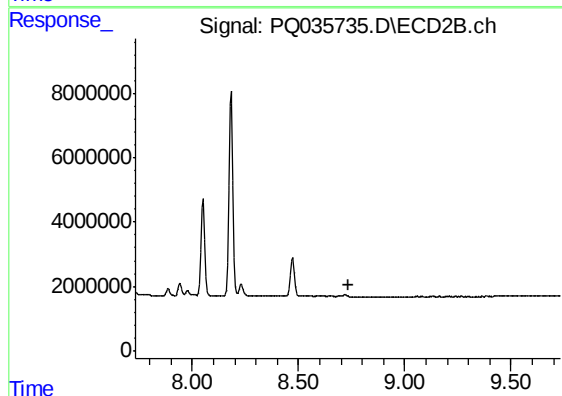
#1 Tetrachloro-m-xylene

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



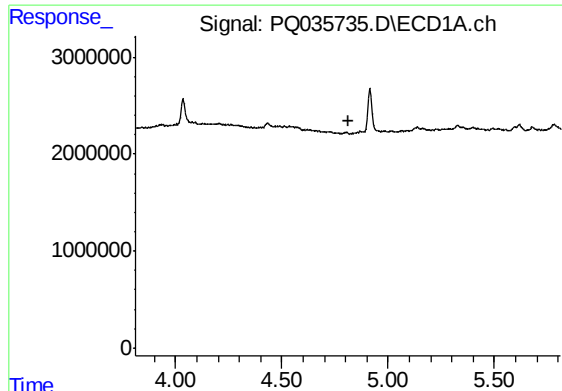
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

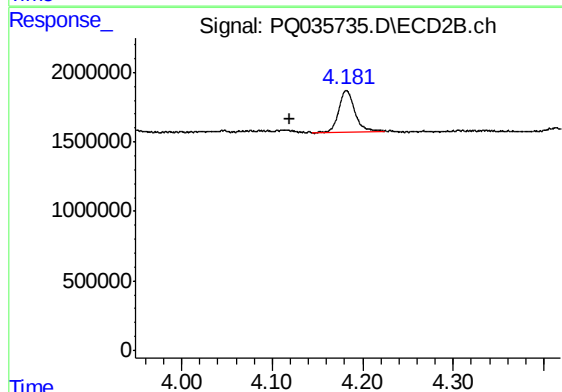
R.T.: 0.000 min
Exp R.T. : 8.733 min
Response: 0
Conc: N.D.



#10 AR-1221-3

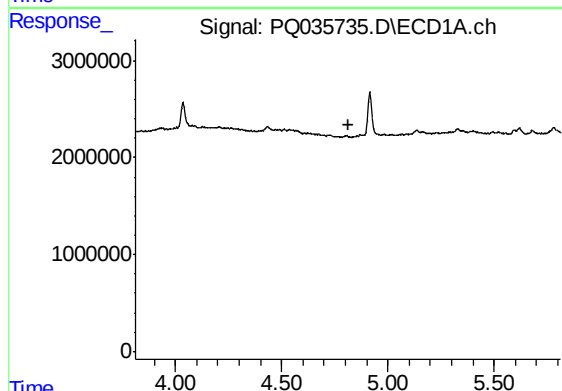
R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



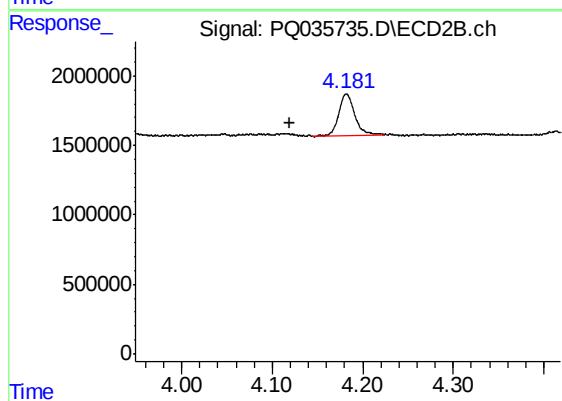
#10 AR-1221-3

R.T.: 4.182 min
Delta R.T.: 0.063 min
Response: 3647269
Conc: 75.08 ng/ml



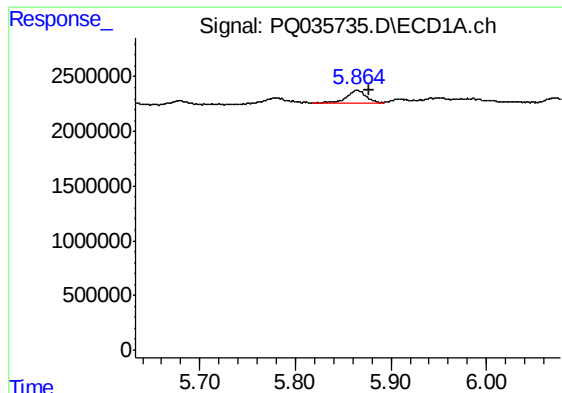
#11 AR-1232-1

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



#11 AR-1232-1

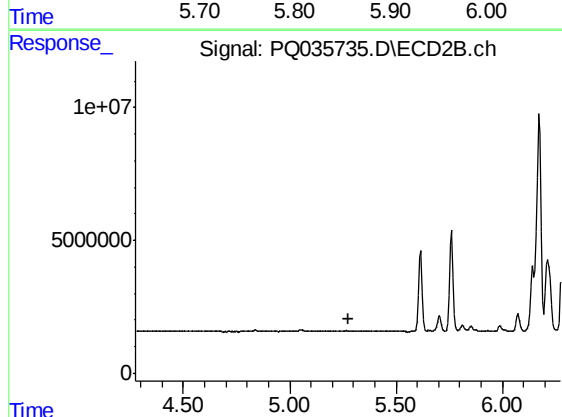
R.T.: 4.182 min
Delta R.T.: 0.063 min
Response: 3647269
Conc: 82.83 ng/ml



#15 AR-1232-5

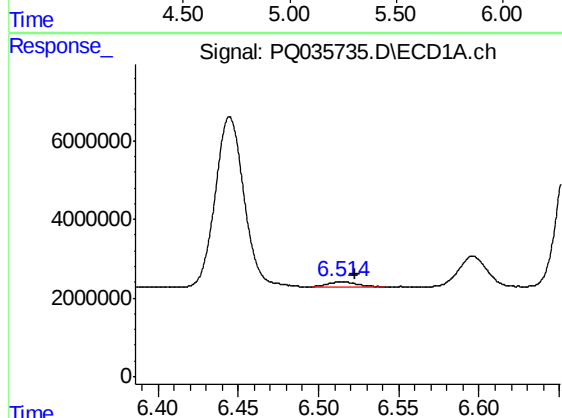
R.T.: 5.865 min
Delta R.T.: -0.012 min
Response: 1604560
Conc: 50.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



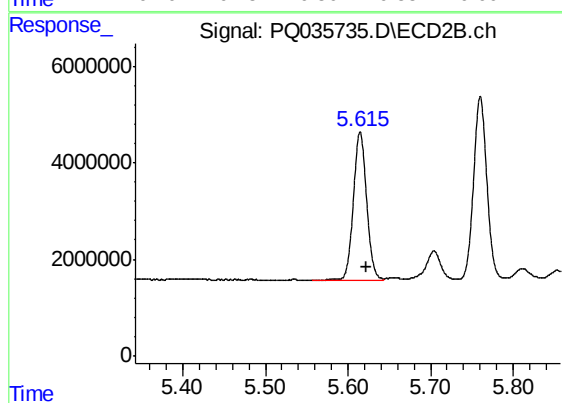
#15 AR-1232-5

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



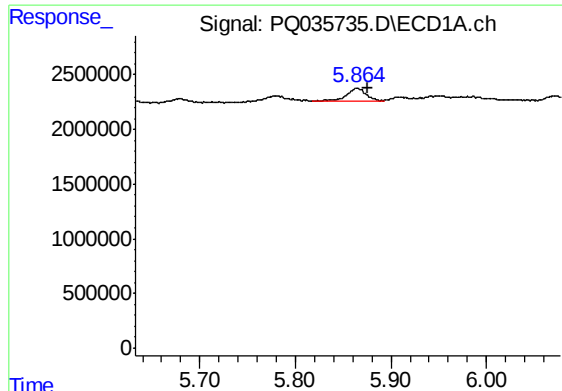
#20 AR-1242-5

R.T.: 6.515 min
Delta R.T.: -0.008 min
Response: 1620786
Conc: 20.66 ng/ml



#20 AR-1242-5

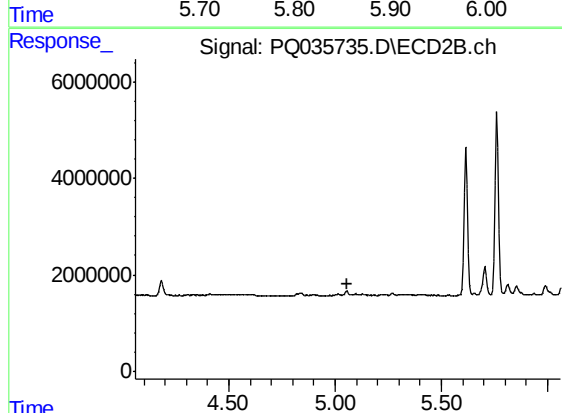
R.T.: 5.615 min
Delta R.T.: -0.007 min
Response: 34422057
Conc: 623.71 ng/ml



#22 AR-1248-2

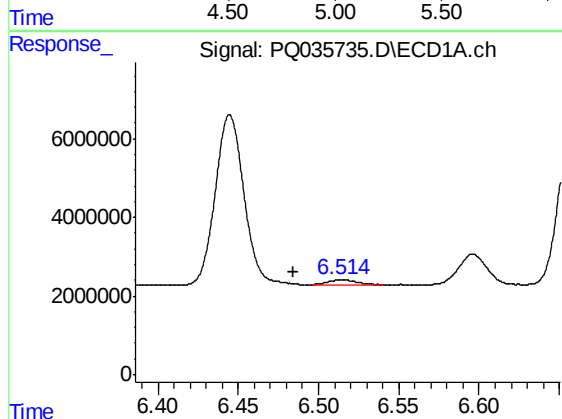
R.T.: 5.865 min
Delta R.T.: -0.011 min
Response: 1604560
Conc: 16.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



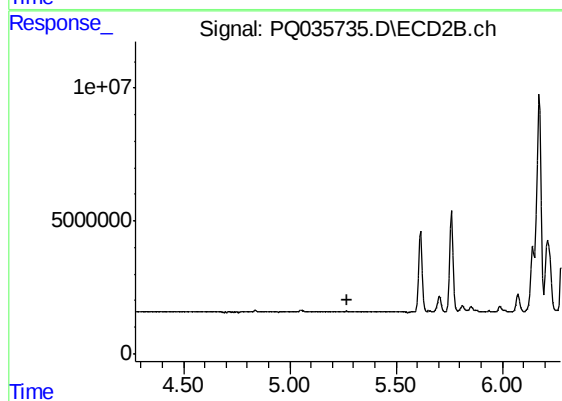
#22 AR-1248-2

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



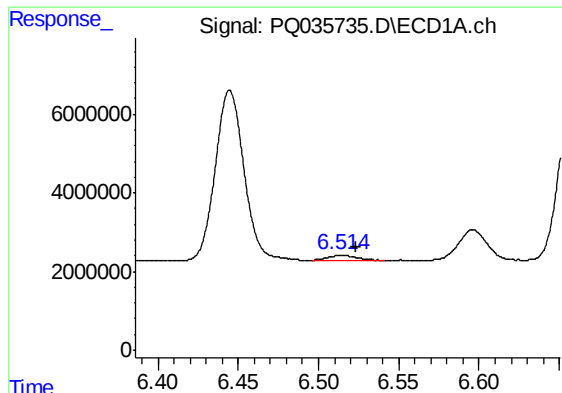
#24 AR-1248-4

R.T.: 6.515 min
Delta R.T.: 0.030 min
Response: 1620786
Conc: 13.16 ng/ml



#24 AR-1248-4

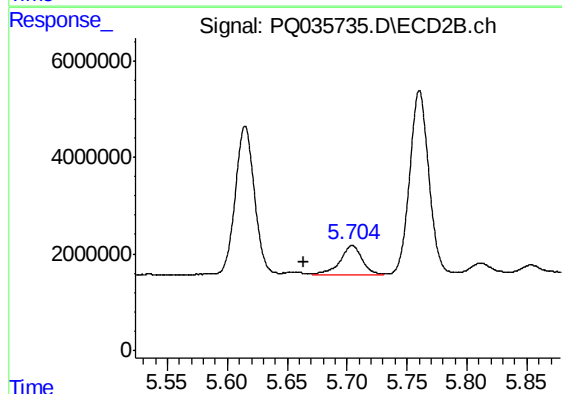
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

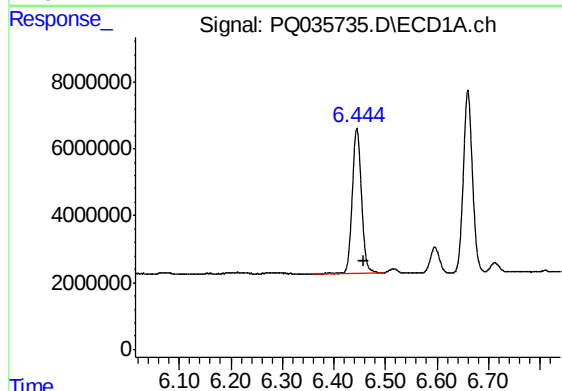
R.T.: 6.515 min
Delta R.T.: -0.009 min
Response: 1620786
Conc: 13.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



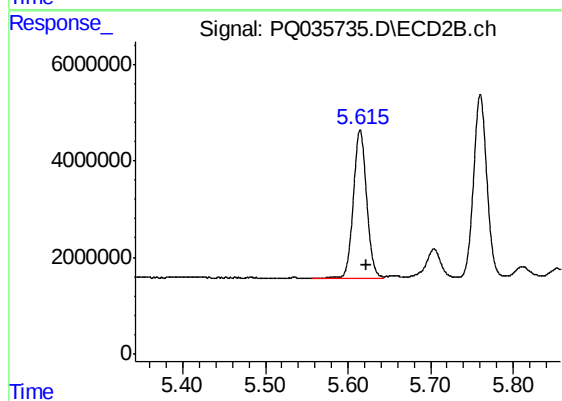
#25 AR-1248-5

R.T.: 5.704 min
Delta R.T.: 0.041 min
Response: 7634894
Conc: 108.32 ng/ml



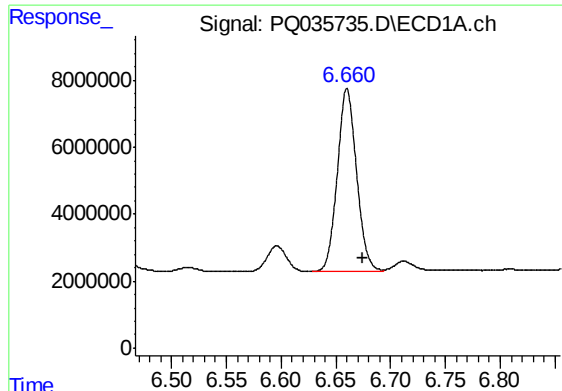
#26 AR-1254-1

R.T.: 6.445 min
Delta R.T.: -0.013 min
Response: 54431362
Conc: 357.55 ng/ml



#26 AR-1254-1

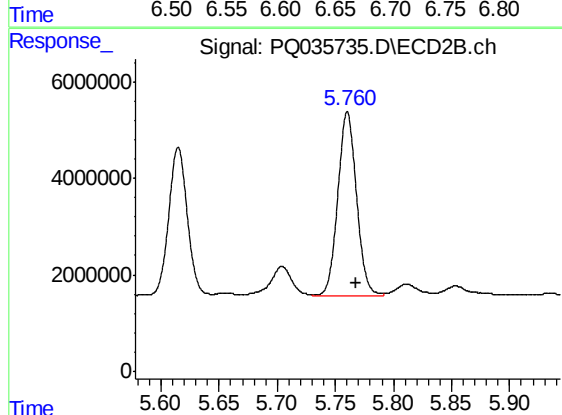
R.T.: 5.615 min
Delta R.T.: -0.008 min
Response: 34422057
Conc: 258.06 ng/ml



#27 AR-1254-2

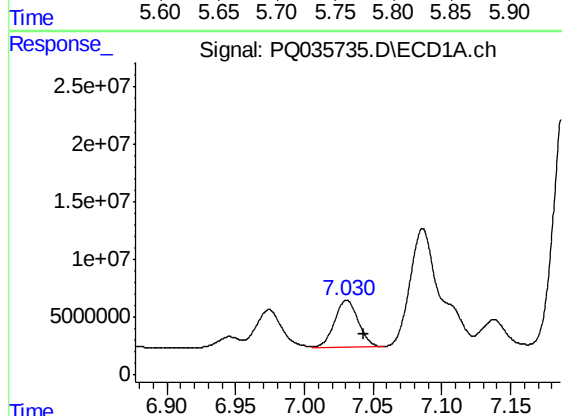
R.T.: 6.660 min
Delta R.T.: -0.014 min
Response: 66802995
Conc: 282.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



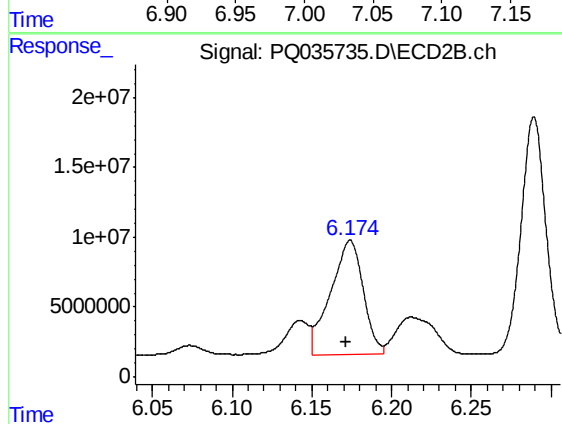
#27 AR-1254-2

R.T.: 5.760 min
Delta R.T.: -0.008 min
Response: 42461549
Conc: 367.48 ng/ml



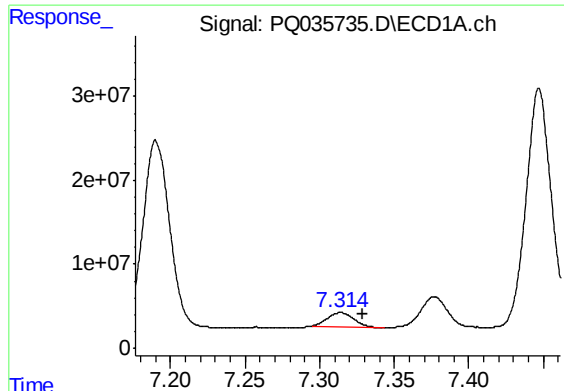
#28 AR-1254-3

R.T.: 7.031 min
Delta R.T.: -0.013 min
Response: 49107617
Conc: 191.26 ng/ml



#28 AR-1254-3

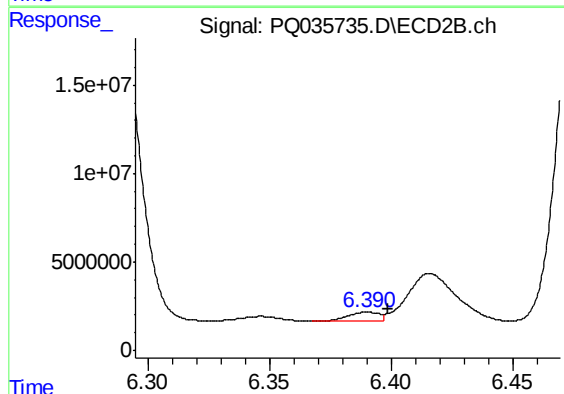
R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 116534829
Conc: 603.62 ng/ml



#29 AR-1254-4

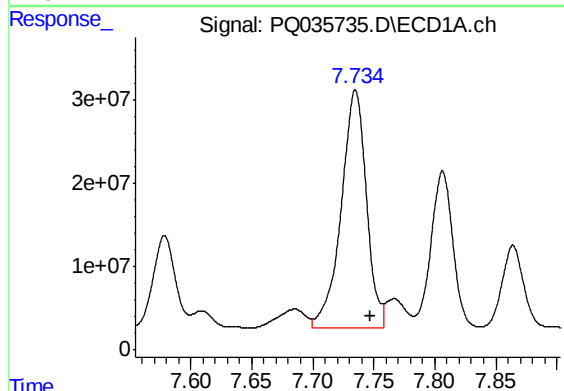
R.T.: 7.314 min
Delta R.T.: -0.015 min
Response: 20101613
Conc: 110.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



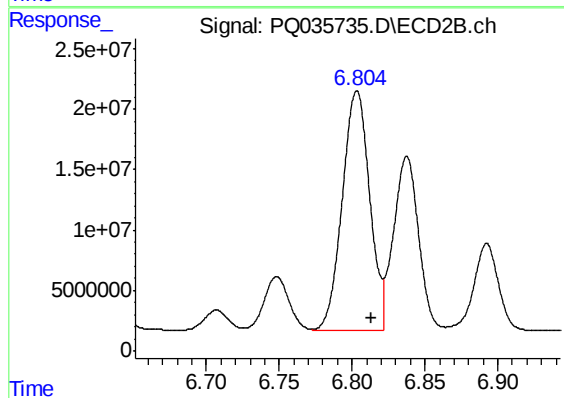
#29 AR-1254-4

R.T.: 6.390 min
Delta R.T.: -0.009 min
Response: 4653422
Conc: 38.67 ng/ml



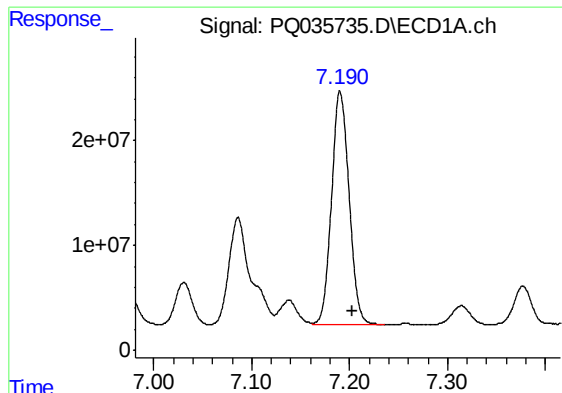
#30 AR-1254-5

R.T.: 7.735 min
Delta R.T.: -0.012 min
Response: 413829235
Conc: 2109.75 ng/ml



#30 AR-1254-5

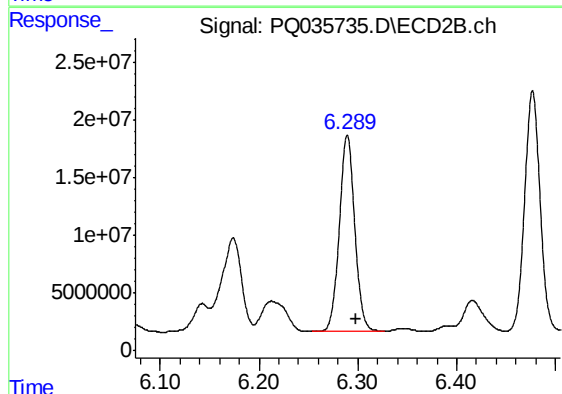
R.T.: 6.803 min
Delta R.T.: -0.010 min
Response: 260035120
Conc: 1596.66 ng/ml



#31 AR-1260-1

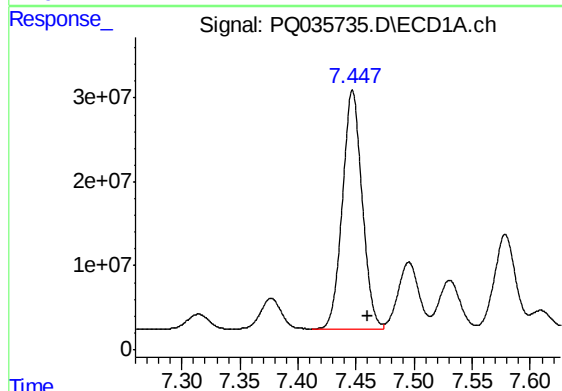
R.T.: 7.190 min
Delta R.T.: -0.013 min
Response: 277497736
Conc: 1504.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



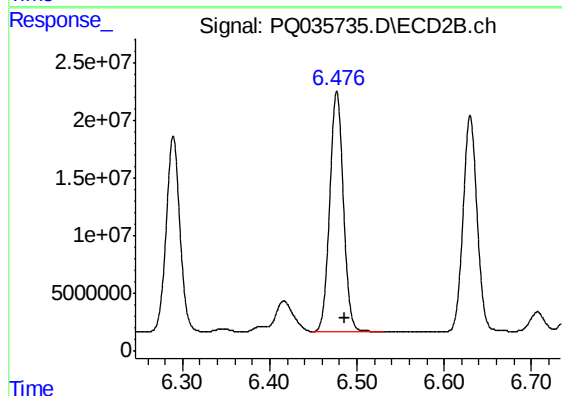
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.009 min
Response: 184976020
Conc: 1470.55 ng/ml



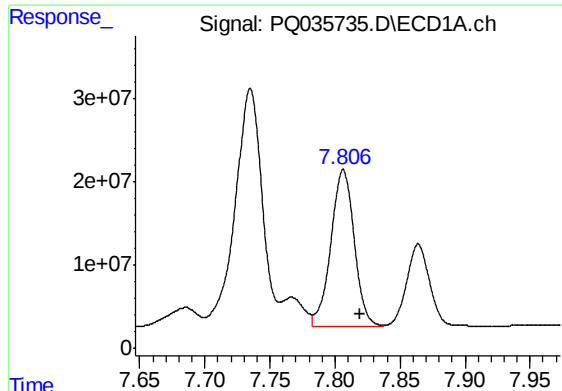
#32 AR-1260-2

R.T.: 7.447 min
Delta R.T.: -0.013 min
Response: 335523188
Conc: 1544.17 ng/ml



#32 AR-1260-2

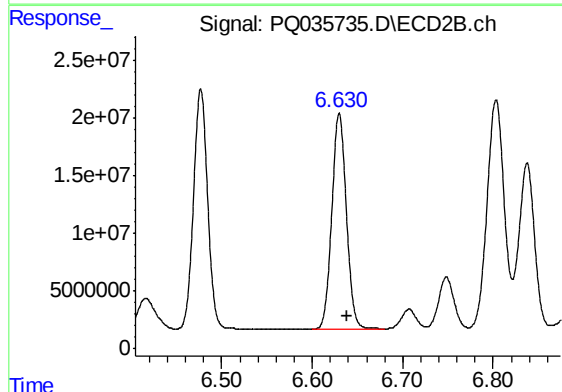
R.T.: 6.477 min
Delta R.T.: -0.009 min
Response: 225760900
Conc: 1494.98 ng/ml



#33 AR-1260-3

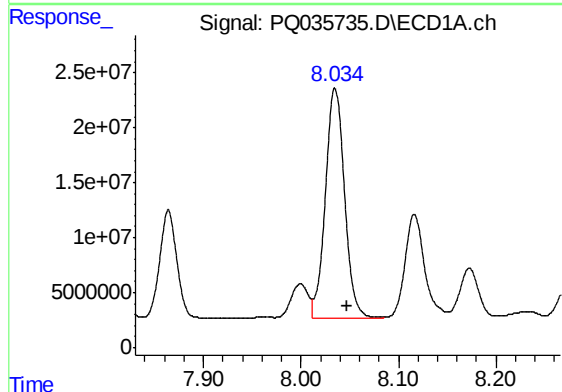
R.T.: 7.806 min
Delta R.T.: -0.013 min
Response: 236370830
Conc: 1764.46 ng/ml

Instrument :
ECD_Q
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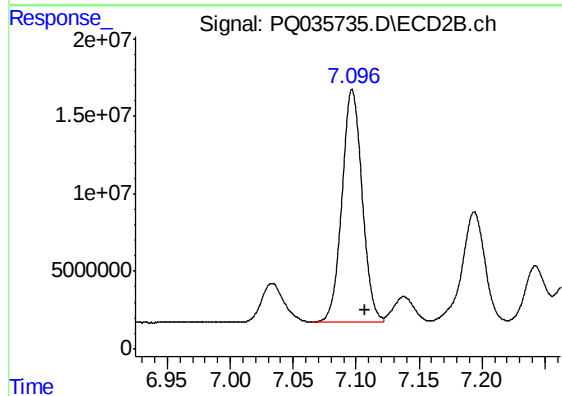
#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: -0.009 min
Response: 209314135
Conc: 1497.94 ng/ml



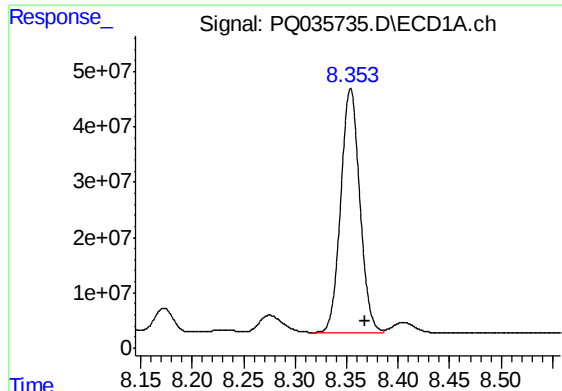
#34 AR-1260-4

R.T.: 8.035 min
Delta R.T.: -0.013 min
Response: 286607562
Conc: 1739.01 ng/ml



#34 AR-1260-4

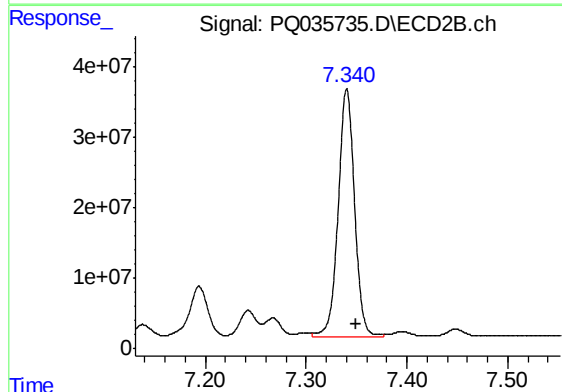
R.T.: 7.097 min
Delta R.T.: -0.011 min
Response: 167858292
Conc: 1807.73 ng/ml



#35 AR-1260-5

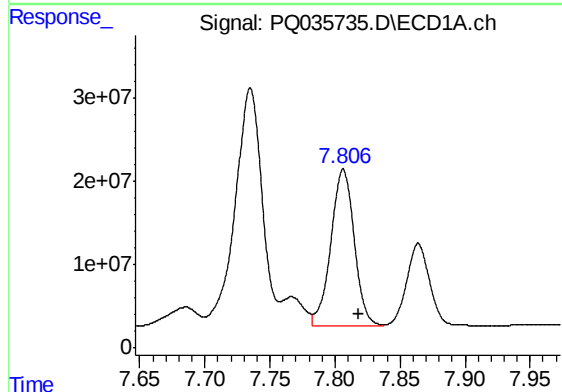
R.T.: 8.354 min
Delta R.T.: -0.014 min
Response: 570292250
Conc: 1912.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



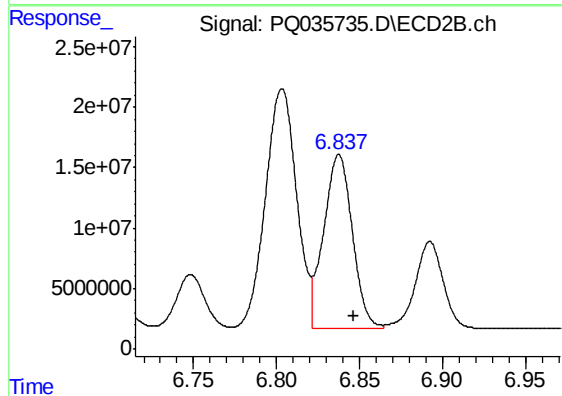
#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 395912185
Conc: 1764.33 ng/ml



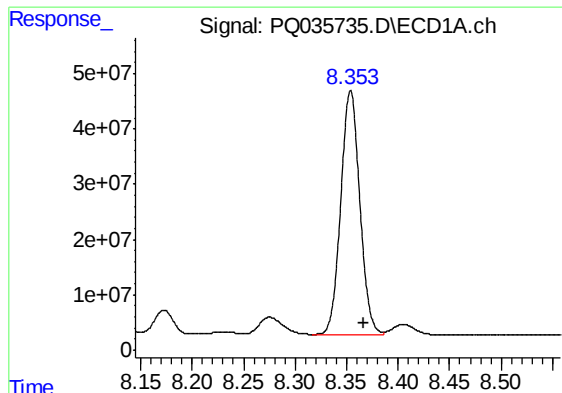
#36 AR-1262-1

R.T.: 7.806 min
Delta R.T.: -0.012 min
Response: 236370830
Conc: 1078.95 ng/ml



#36 AR-1262-1

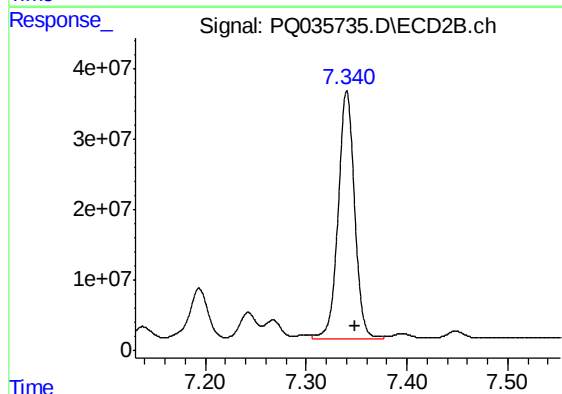
R.T.: 6.838 min
Delta R.T.: -0.009 min
Response: 173724256
Conc: 1131.99 ng/ml



#37 AR-1262-2

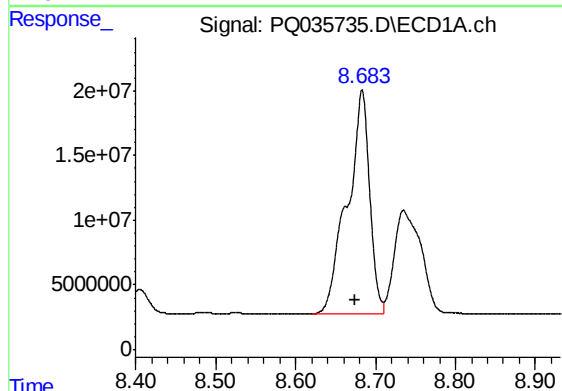
R.T.: 8.354 min
Delta R.T.: -0.013 min
Response: 570292250
Conc: 1513.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



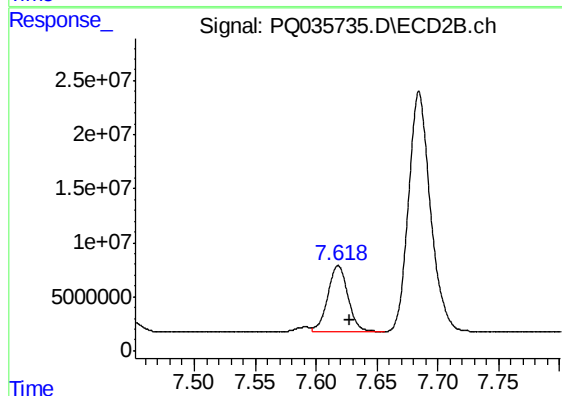
#37 AR-1262-2

R.T.: 7.340 min
Delta R.T.: -0.008 min
Response: 395912185
Conc: 1483.59 ng/ml



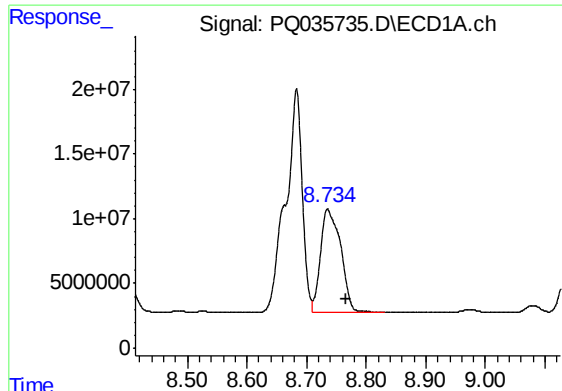
#38 AR-1262-3

R.T.: 8.683 min
Delta R.T.: 0.008 min
Response: 333878148
Conc: 1388.90 ng/ml



#38 AR-1262-3

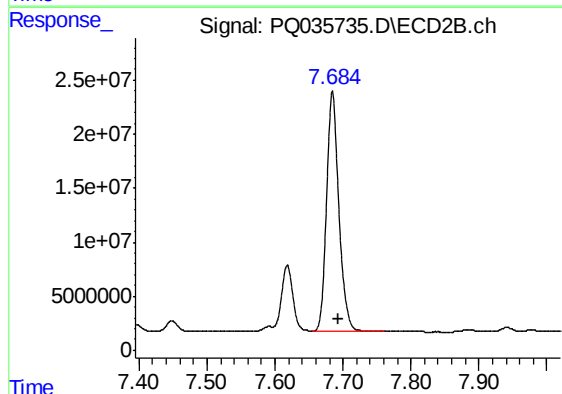
R.T.: 7.618 min
Delta R.T.: -0.009 min
Response: 71891394
Conc: 692.71 ng/ml



#39 AR-1262-4

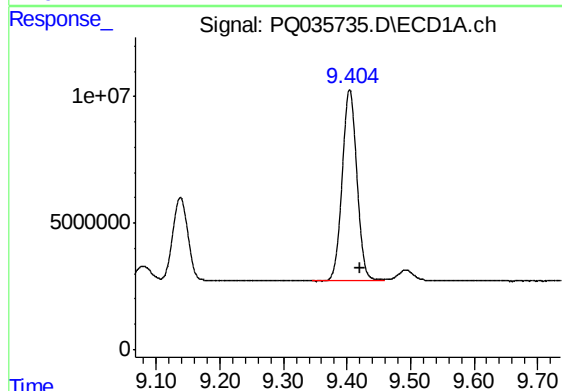
R.T.: 8.735 min
Delta R.T.: -0.030 min
Response: 185246711
Conc: 1025.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



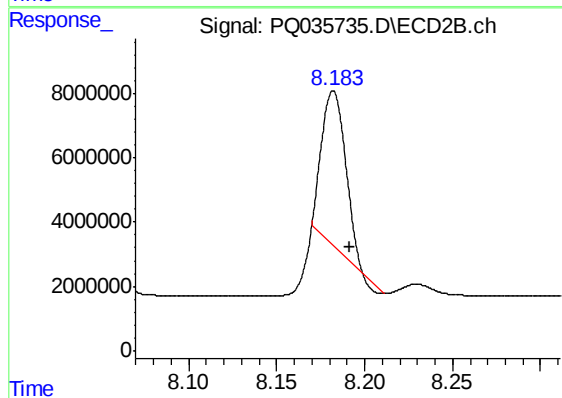
#39 AR-1262-4

R.T.: 7.685 min
Delta R.T.: -0.009 min
Response: 279355565
Conc: 1508.04 ng/ml



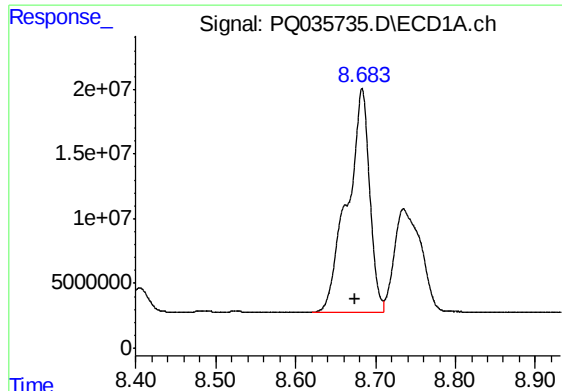
#40 AR-1262-5

R.T.: 9.404 min
Delta R.T.: -0.016 min
Response: 121374180
Conc: 1065.78 ng/ml



#40 AR-1262-5

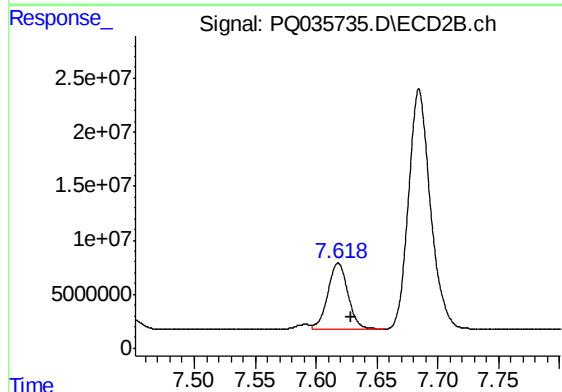
R.T.: 8.182 min
Delta R.T.: -0.009 min
Response: 44980652
Conc: 605.99 ng/ml



#41 AR-1268-1

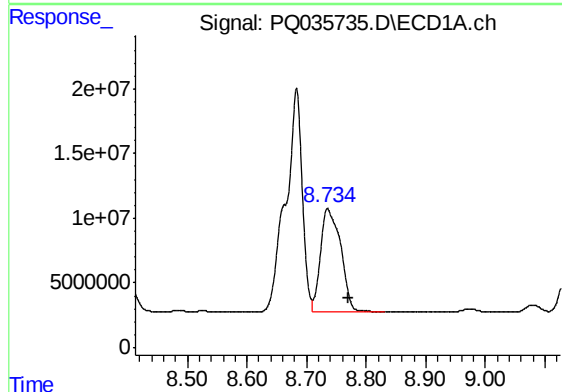
R.T.: 8.683 min
Delta R.T.: 0.008 min
Response: 333878148
Conc: 691.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



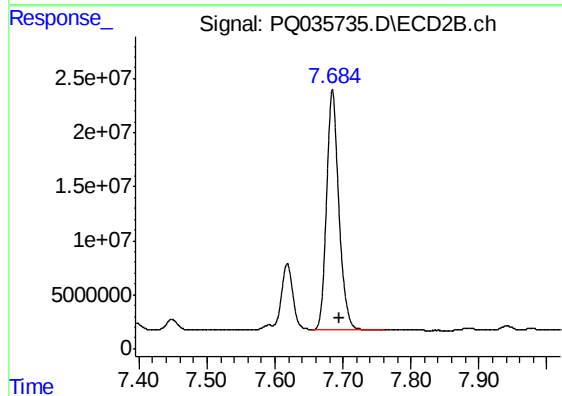
#41 AR-1268-1

R.T.: 7.618 min
Delta R.T.: -0.010 min
Response: 71891394
Conc: 215.59 ng/ml



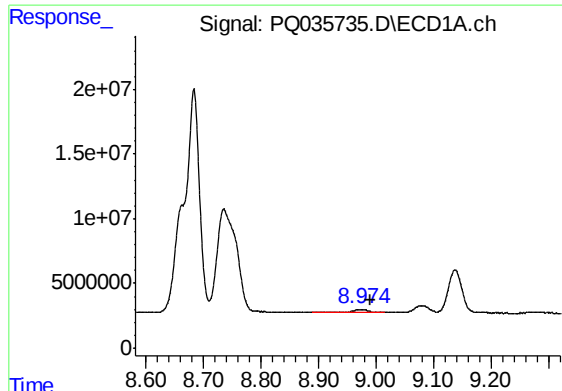
#42 AR-1268-2

R.T.: 8.735 min
Delta R.T.: -0.035 min
Response: 185246711
Conc: 429.35 ng/ml



#42 AR-1268-2

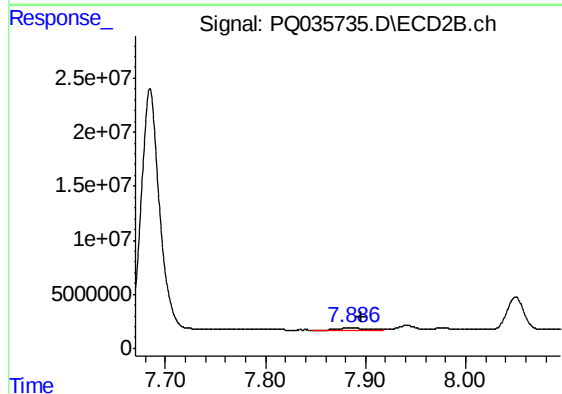
R.T.: 7.685 min
Delta R.T.: -0.010 min
Response: 279355565
Conc: 942.63 ng/ml



#43 AR-1268-3

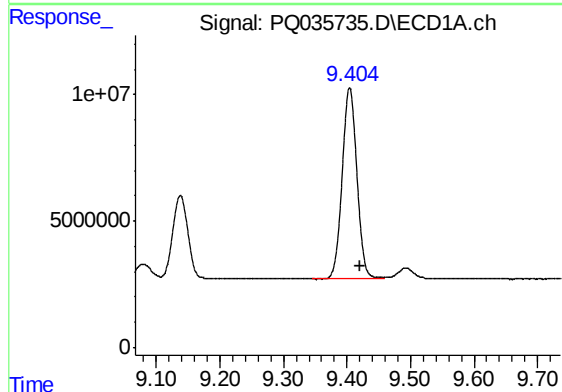
R.T.: 8.975 min
Delta R.T.: -0.016 min
Response: 5241952
Conc: 13.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



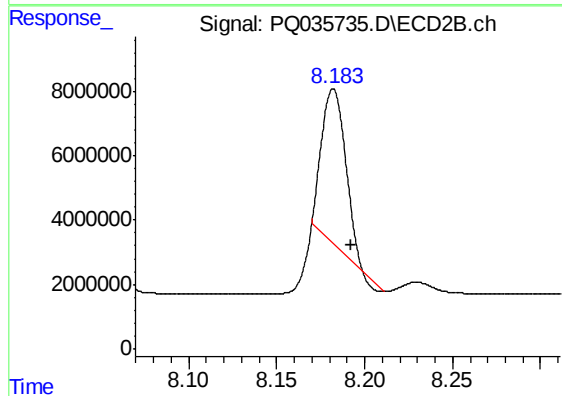
#43 AR-1268-3

R.T.: 7.886 min
Delta R.T.: -0.010 min
Response: 2738449
Conc: 11.20 ng/ml



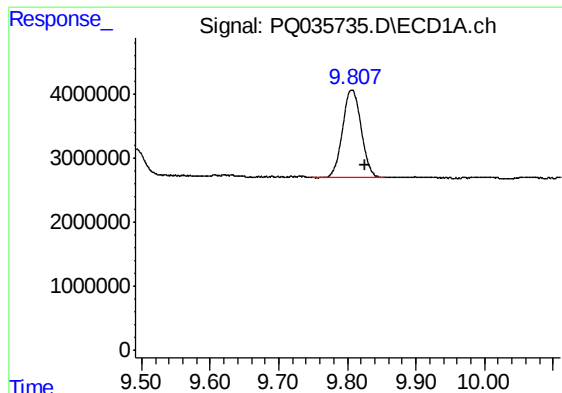
#44 AR-1268-4

R.T.: 9.404 min
Delta R.T.: -0.017 min
Response: 121374180
Conc: 885.35 ng/ml



#44 AR-1268-4

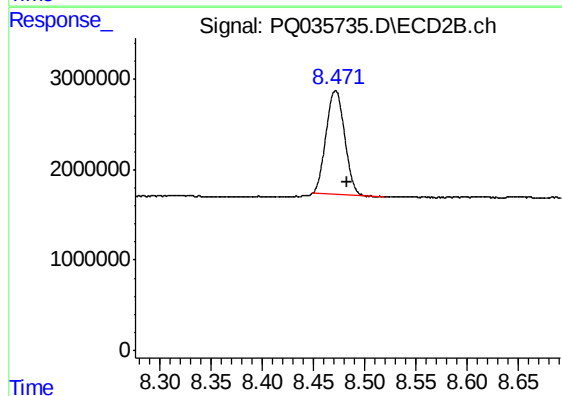
R.T.: 8.182 min
Delta R.T.: -0.010 min
Response: 44980652
Conc: 482.17 ng/ml



#45 AR-1268-5

R.T.: 9.807 min
Delta R.T.: -0.019 min
Response: 25872177
Conc: 22.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS008-1824-01DL



#45 AR-1268-5

R.T.: 8.471 min
Delta R.T.: -0.012 min
Response: 14590997
Conc: 19.98 ng/ml