

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050419\
 Data File : PQ039368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2019 09:30
 Operator : AJ\SJ
 Sample : K2613-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFHD5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 22:33:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 02 08:13:50 2019
 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							
1)	SA Tetrachlo...	5.696	4.793	36811925	21047049	12.149	12.700
2)	SA Decachlor...	12.089	10.546	143.9E6	70939670	23.558	21.026
Target Compounds							
20)	L4 AR-1242-5	0.000	7.193	0	2463553	N.D.	32.531 #
24)	L5 AR-1248-4	8.103	0.000	7866833	0	36.434	N.D. #
25)	L5 AR-1248-5	0.000	7.193	0	2463553	N.D.	17.465 #
26)	L6 AR-1254-1	8.103	7.193	7866833	2463553	39.061	12.446 #
27)	L6 AR-1254-2	8.338	7.361	7365126	4946165	23.136	28.045
28)	L6 AR-1254-3	8.735	7.824	4920151	13355975	14.437	44.746 #
29)	L6 AR-1254-4	9.036	8.057	4401439	1431591	18.597	8.249 #
30)	L6 AR-1254-5	9.475	8.502	72661829	39816146	266.531	155.217 #
31)	L7 AR-1260-1	8.907	7.949	37769275	24156159	114.756	102.253
32)	L7 AR-1260-2	9.177	8.152	50176054	34922253	126.833	118.090
33)	L7 AR-1260-3	9.551	8.318	41828329	28117735	136.034	100.887 #
34)	L7 AR-1260-4	9.795	8.815	59838602	29108362	165.046	122.693 #
35)	L7 AR-1260-5	10.142	9.066	100.0E6	73436271	131.402	122.783
36)	L8 AR-1262-1	9.551	8.541	41828329	30788967	122.097	111.457
37)	L8 AR-1262-2	10.142	9.066	100.0E6	73436271	163.925	150.077
38)	L8 AR-1262-3	10.497	9.359	69545229	16228711	165.104	87.099 #
39)	L8 AR-1262-4	10.557	9.426	43784709	57245892	128.251	159.091
40)	L8 AR-1262-5	11.285	9.953	41212357	19549897	183.340	129.171 #
41)	L9 AR-1268-1	10.497	9.359	69545229	16228711	49.990	15.428 #
42)	L9 AR-1268-2	10.557	9.426	43784709	57245892	32.603	59.002 #
43)	L9 AR-1268-3	10.820	9.639	2203446	807660	1.897	0.980 #
44)	L9 AR-1268-4	11.285	9.953	41212357	19549897	96.260	65.356 #
45)	L9 AR-1268-5	11.728	10.269	8264612	4248199	2.167	1.712

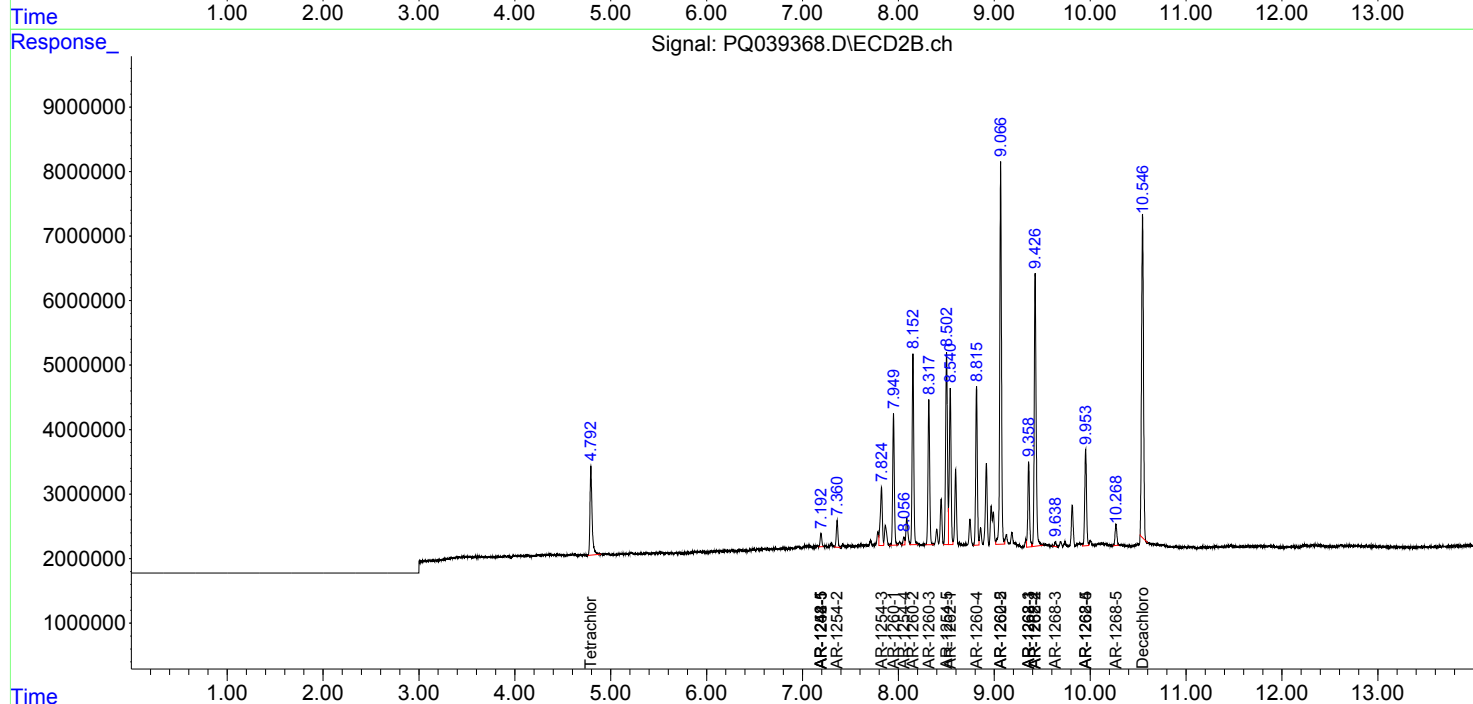
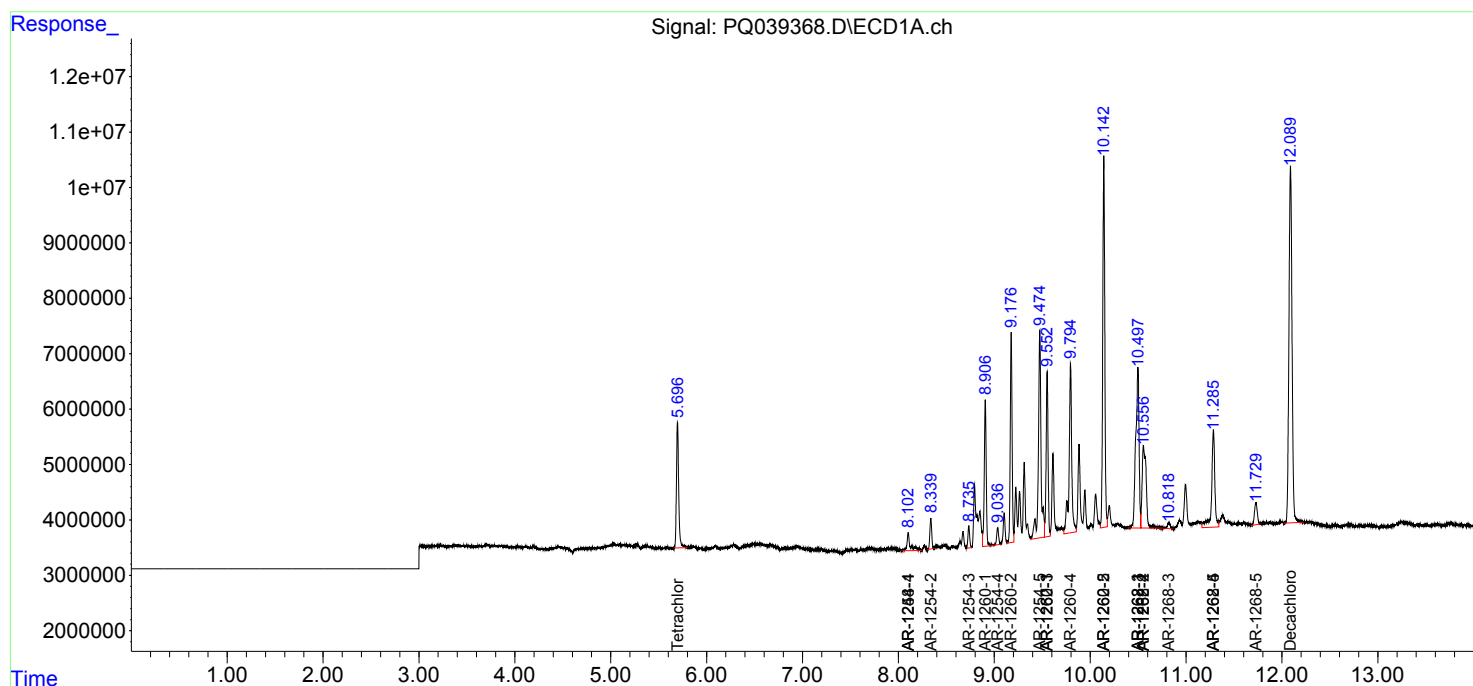
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

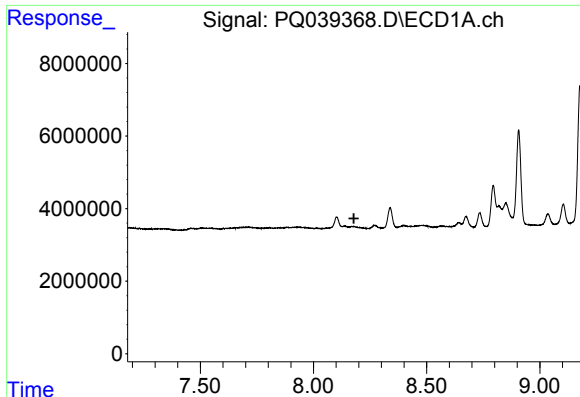
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050419\
Data File : PQ039368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 09:30
Operator : AJ\SJ
Sample : K2613-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
BFHD5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 22:33:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 2019
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

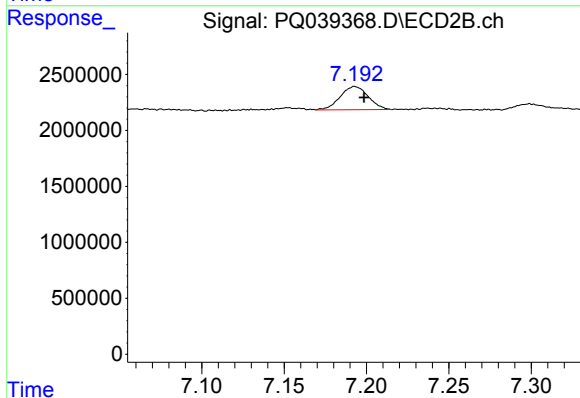




#20 AR-1242-5

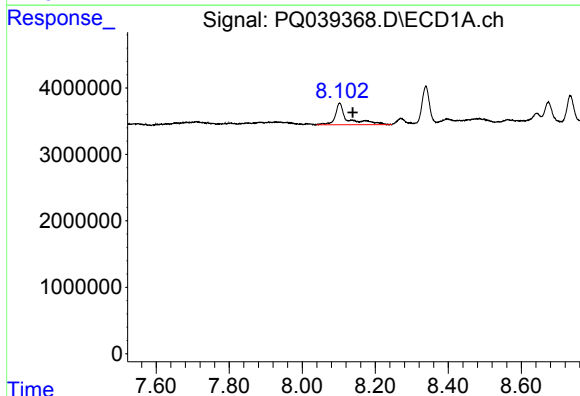
R.T.: 0.000 min
Exp R.T.: 8.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHD5



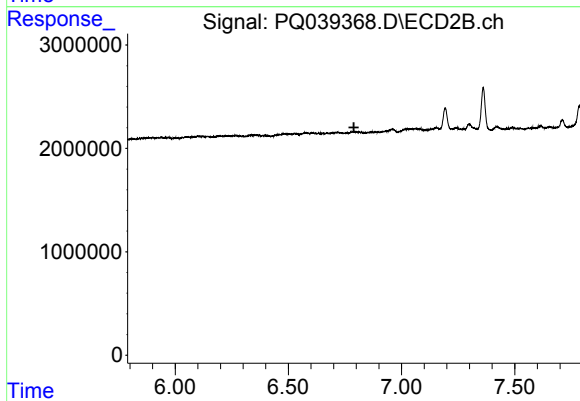
#20 AR-1242-5

R.T.: 7.193 min
Delta R.T.: -0.006 min
Response: 2463553
Conc: 32.53 ng/ml



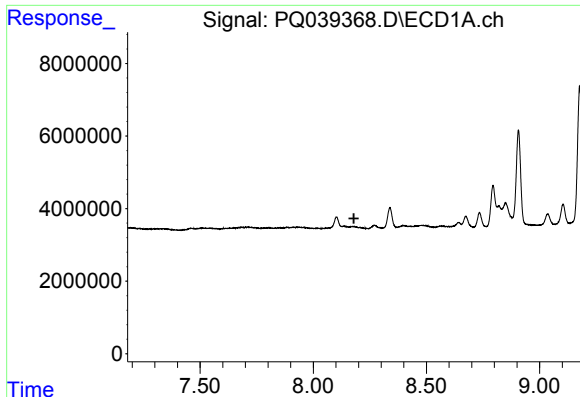
#24 AR-1248-4

R.T.: 8.103 min
Delta R.T.: -0.035 min
Response: 7866833
Conc: 36.43 ng/ml



#24 AR-1248-4

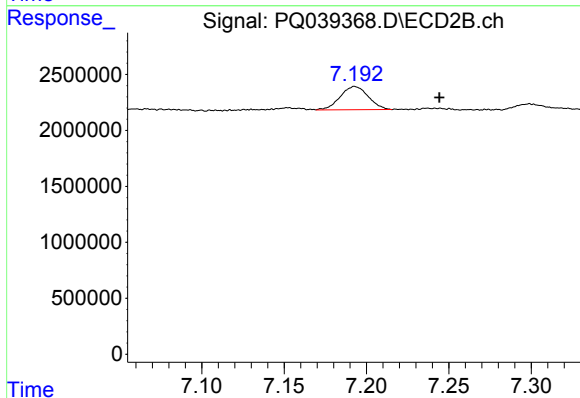
R.T.: 0.000 min
Exp R.T.: 6.789 min
Response: 0
Conc: N.D.



#25 AR-1248-5

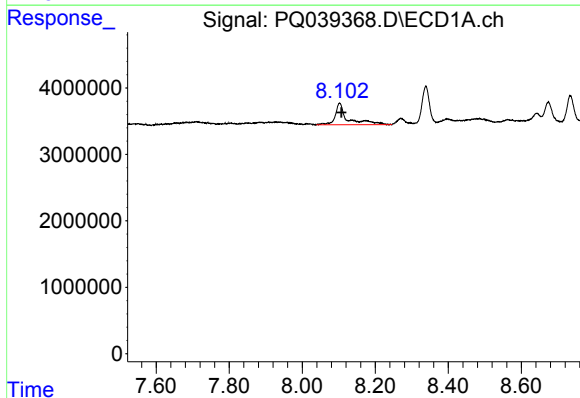
R.T.: 0.000 min
Exp R.T.: 8.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BFHD5



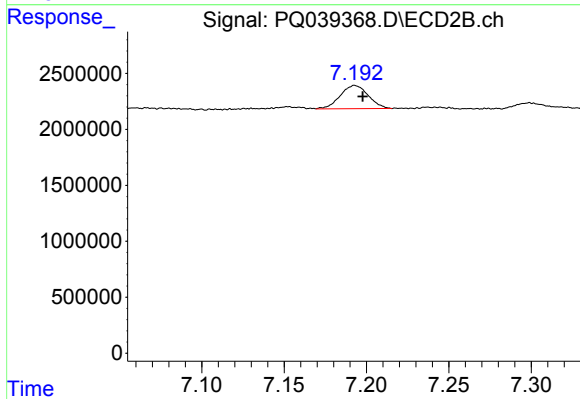
#25 AR-1248-5

R.T.: 7.193 min
Delta R.T.: -0.051 min
Response: 2463553
Conc: 17.46 ng/ml



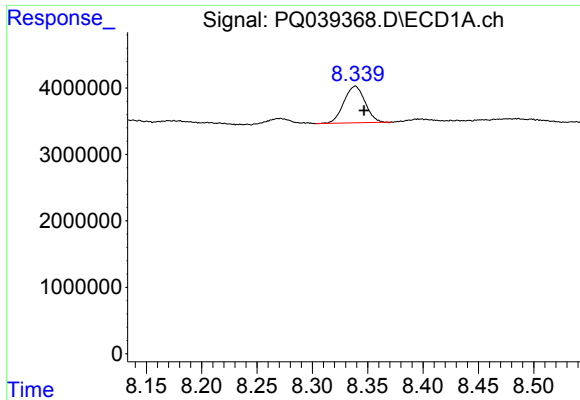
#26 AR-1254-1

R.T.: 8.103 min
Delta R.T.: -0.005 min
Response: 7866833
Conc: 39.06 ng/ml



#26 AR-1254-1

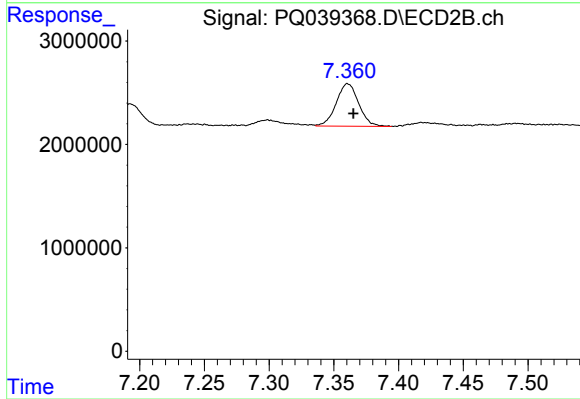
R.T.: 7.193 min
Delta R.T.: -0.005 min
Response: 2463553
Conc: 12.45 ng/ml



#27 AR-1254-2

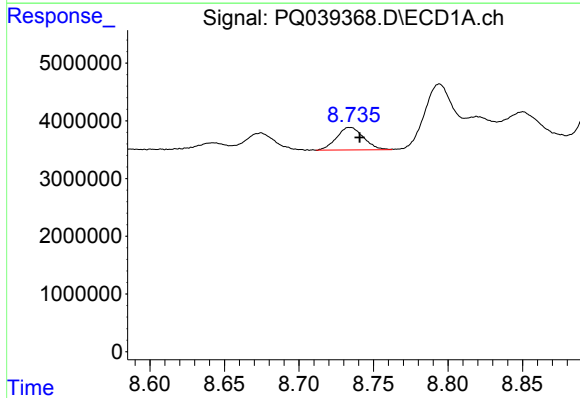
R.T.: 8.338 min
Delta R.T.: -0.008 min
Response: 7365126
Conc: 23.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHD5



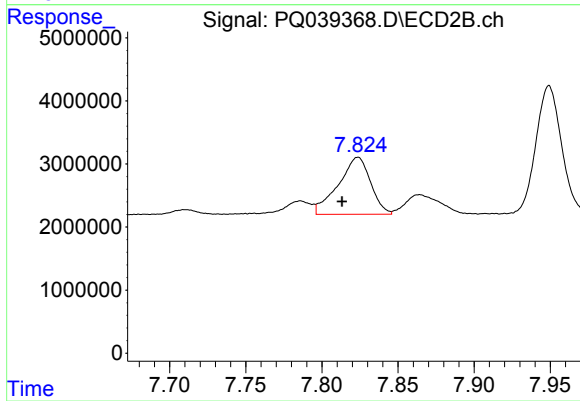
#27 AR-1254-2

R.T.: 7.361 min
Delta R.T.: -0.004 min
Response: 4946165
Conc: 28.05 ng/ml



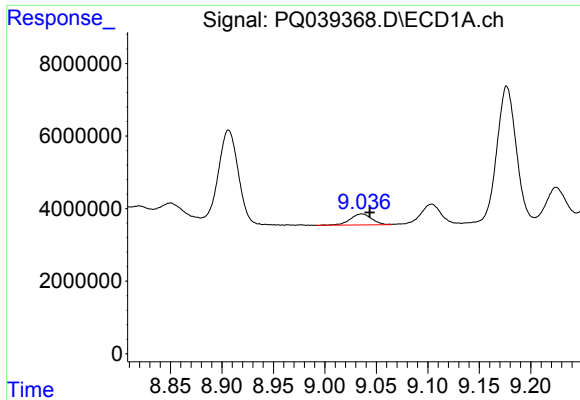
#28 AR-1254-3

R.T.: 8.735 min
Delta R.T.: -0.006 min
Response: 4920151
Conc: 14.44 ng/ml



#28 AR-1254-3

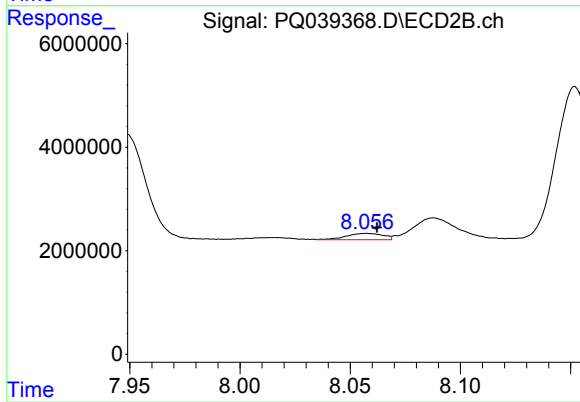
R.T.: 7.824 min
Delta R.T.: 0.010 min
Response: 13355975
Conc: 44.75 ng/ml



#29 AR-1254-4

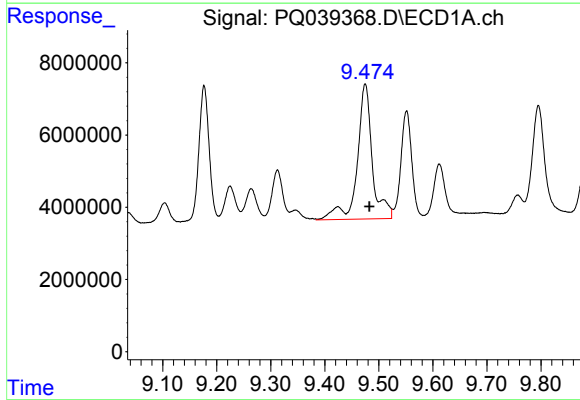
R.T.: 9.036 min
Delta R.T.: -0.008 min
Response: 4401439
Conc: 18.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHD5



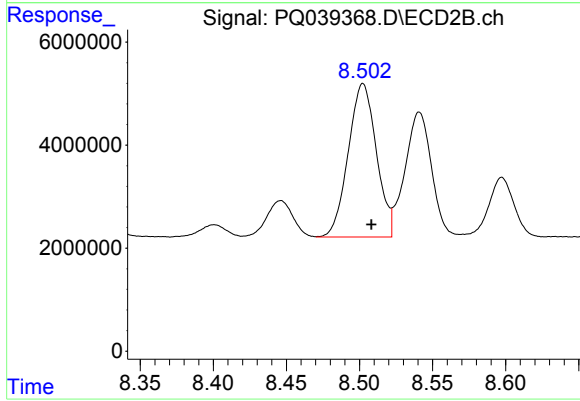
#29 AR-1254-4

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: 1431591
Conc: 8.25 ng/ml



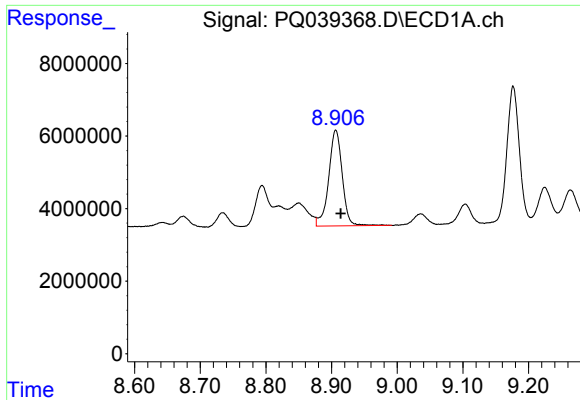
#30 AR-1254-5

R.T.: 9.475 min
Delta R.T.: -0.008 min
Response: 72661829
Conc: 266.53 ng/ml



#30 AR-1254-5

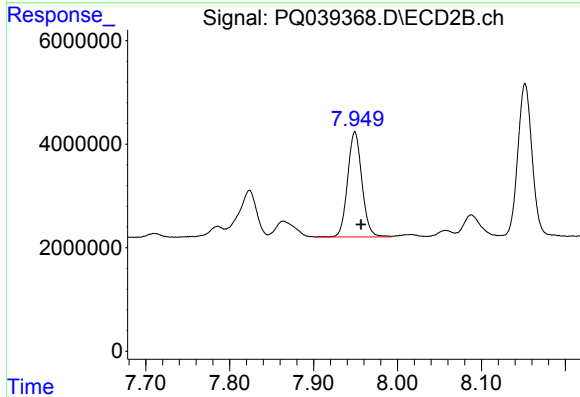
R.T.: 8.502 min
Delta R.T.: -0.006 min
Response: 39816146
Conc: 155.22 ng/ml



#31 AR-1260-1

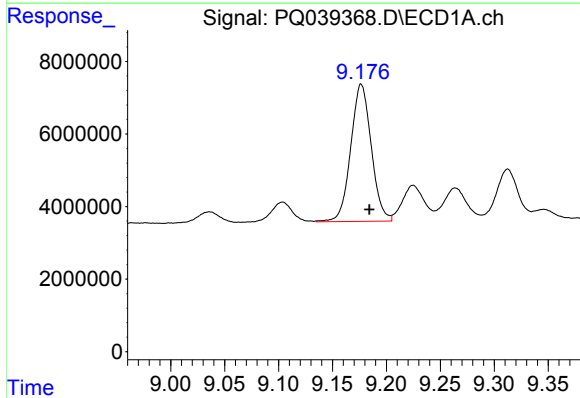
R.T.: 8.907 min
Delta R.T.: -0.008 min
Response: 37769275
Conc: 114.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHD5



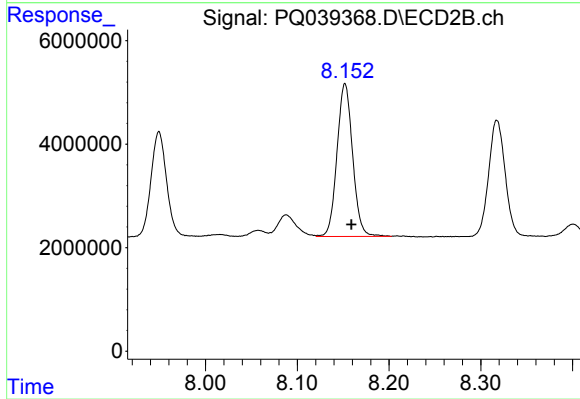
#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: -0.007 min
Response: 24156159
Conc: 102.25 ng/ml



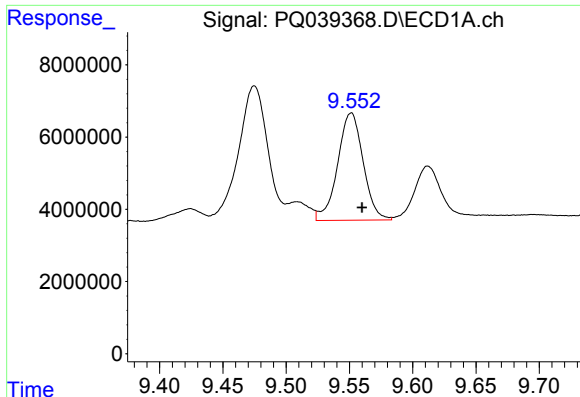
#32 AR-1260-2

R.T.: 9.177 min
Delta R.T.: -0.007 min
Response: 50176054
Conc: 126.83 ng/ml



#32 AR-1260-2

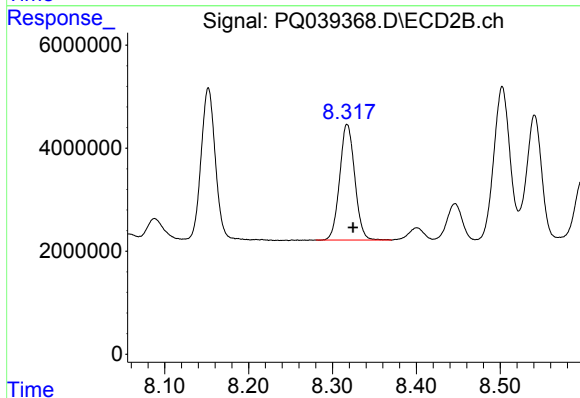
R.T.: 8.152 min
Delta R.T.: -0.007 min
Response: 34922253
Conc: 118.09 ng/ml



#33 AR-1260-3

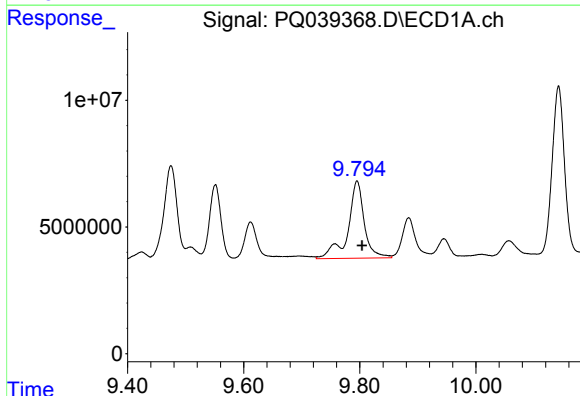
R.T.: 9.551 min
Delta R.T.: -0.009 min
Response: 41828329
Conc: 136.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHD5



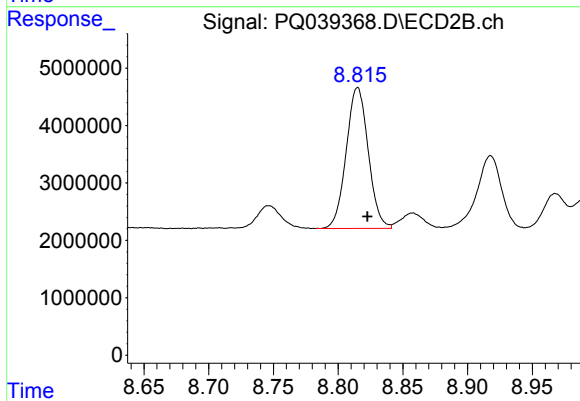
#33 AR-1260-3

R.T.: 8.318 min
Delta R.T.: -0.007 min
Response: 28117735
Conc: 100.89 ng/ml



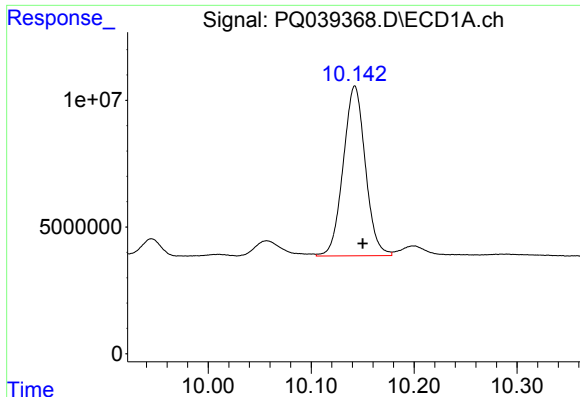
#34 AR-1260-4

R.T.: 9.795 min
Delta R.T.: -0.009 min
Response: 59838602
Conc: 165.05 ng/ml



#34 AR-1260-4

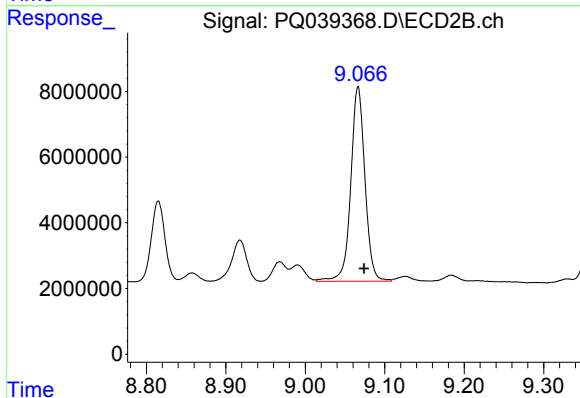
R.T.: 8.815 min
Delta R.T.: -0.008 min
Response: 29108362
Conc: 122.69 ng/ml



#35 AR-1260-5

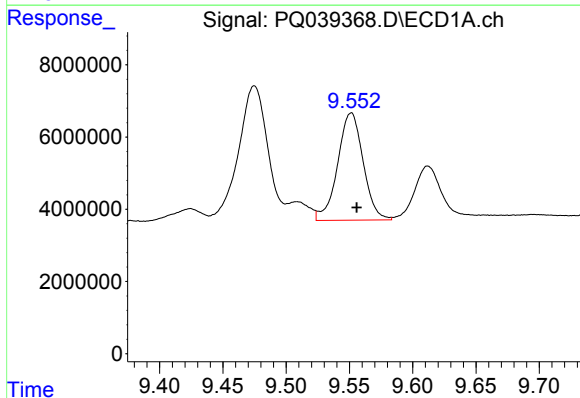
R.T.: 10.142 min
Delta R.T.: -0.008 min
Response: 100044193
Conc: 131.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHD5



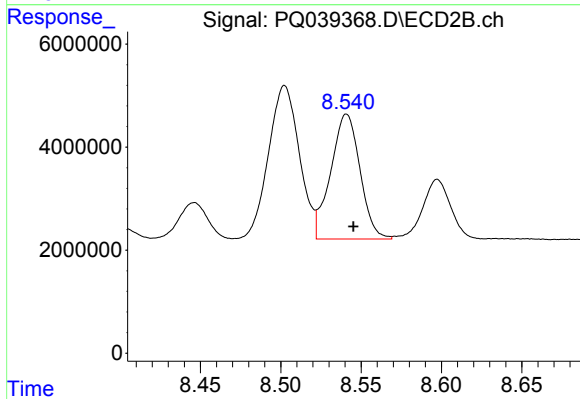
#35 AR-1260-5

R.T.: 9.066 min
Delta R.T.: -0.007 min
Response: 73436271
Conc: 122.78 ng/ml



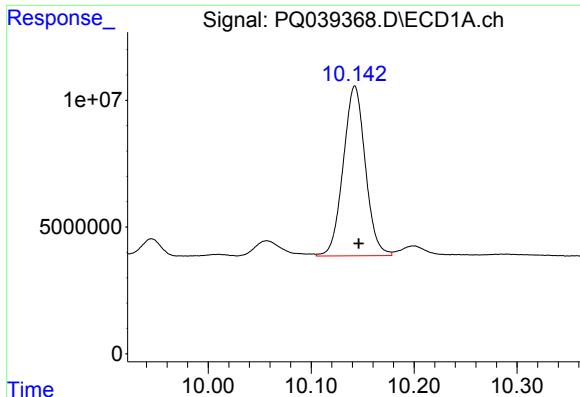
#36 AR-1262-1

R.T.: 9.551 min
Delta R.T.: -0.005 min
Response: 41828329
Conc: 122.10 ng/ml



#36 AR-1262-1

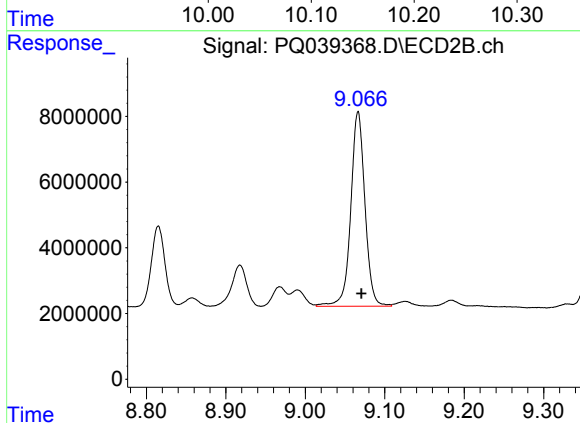
R.T.: 8.541 min
Delta R.T.: -0.004 min
Response: 30788967
Conc: 111.46 ng/ml



#37 AR-1262-2

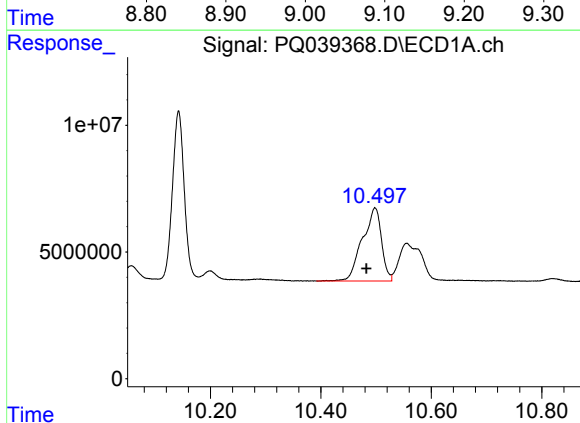
R.T.: 10.142 min
Delta R.T.: -0.004 min
Response: 100044193
Conc: 163.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHD5



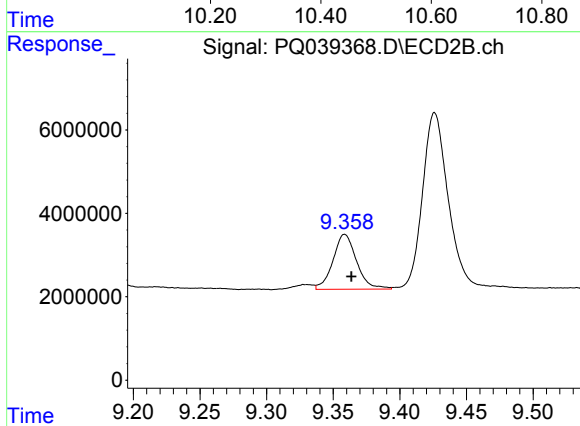
#37 AR-1262-2

R.T.: 9.066 min
Delta R.T.: -0.004 min
Response: 73436271
Conc: 150.08 ng/ml



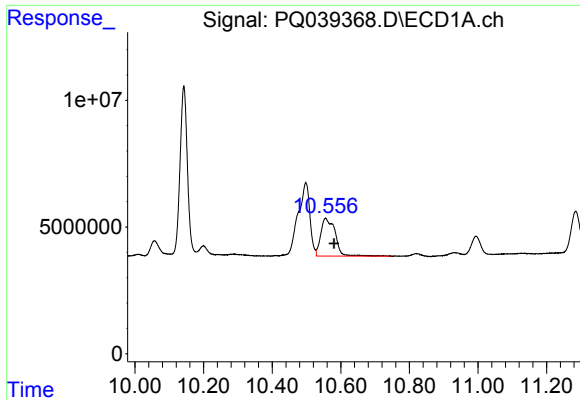
#38 AR-1262-3

R.T.: 10.497 min
Delta R.T.: 0.015 min
Response: 69545229
Conc: 165.10 ng/ml



#38 AR-1262-3

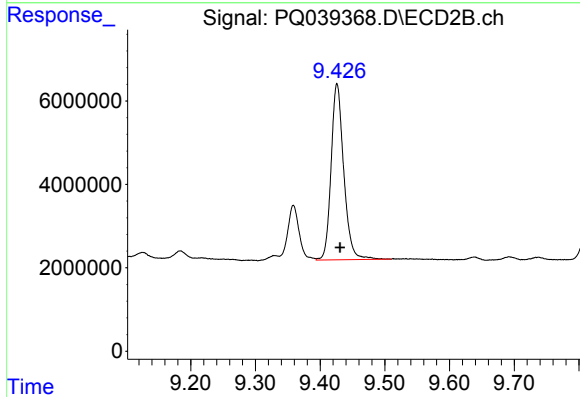
R.T.: 9.359 min
Delta R.T.: -0.005 min
Response: 16228711
Conc: 87.10 ng/ml



#39 AR-1262-4

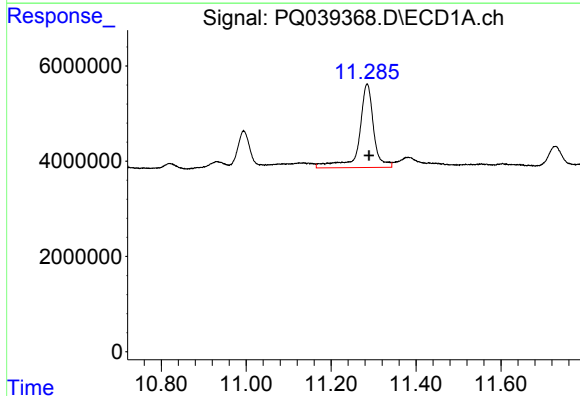
R.T.: 10.557 min
Delta R.T.: -0.023 min
Response: 43784709
Conc: 128.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHD5



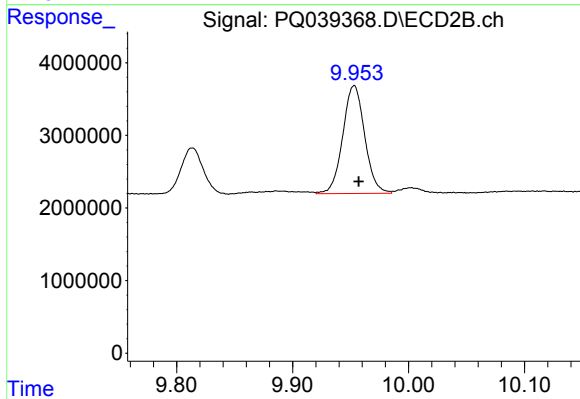
#39 AR-1262-4

R.T.: 9.426 min
Delta R.T.: -0.005 min
Response: 57245892
Conc: 159.09 ng/ml



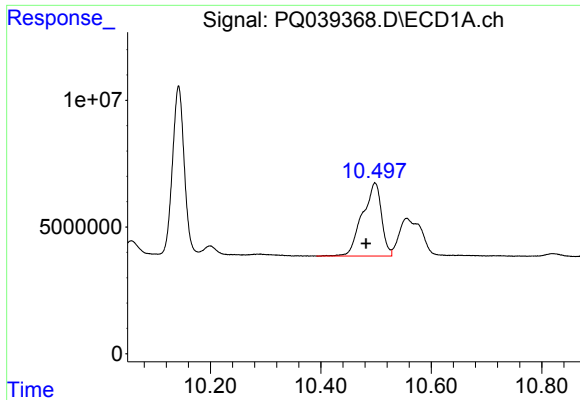
#40 AR-1262-5

R.T.: 11.285 min
Delta R.T.: -0.005 min
Response: 41212357
Conc: 183.34 ng/ml



#40 AR-1262-5

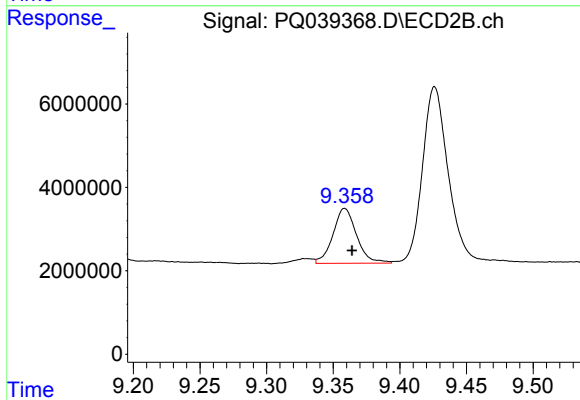
R.T.: 9.953 min
Delta R.T.: -0.004 min
Response: 19549897
Conc: 129.17 ng/ml



#41 AR-1268-1

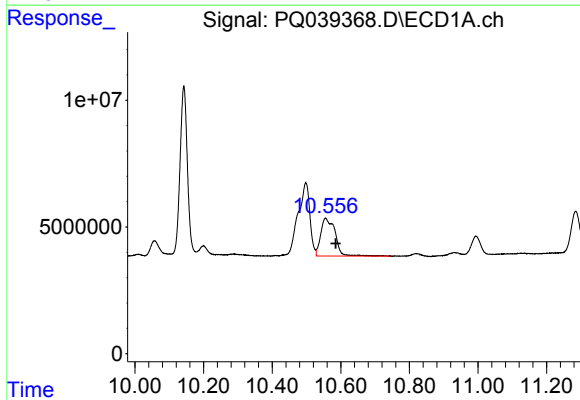
R.T.: 10.497 min
Delta R.T.: 0.015 min
Response: 69545229
Conc: 49.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHD5



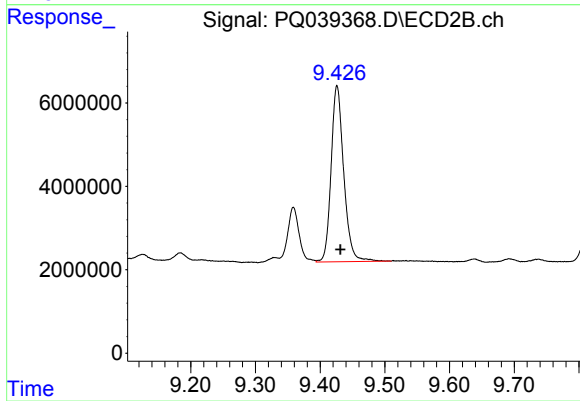
#41 AR-1268-1

R.T.: 9.359 min
Delta R.T.: -0.005 min
Response: 16228711
Conc: 15.43 ng/ml



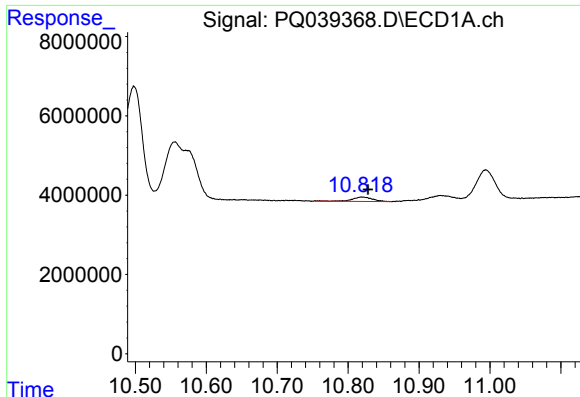
#42 AR-1268-2

R.T.: 10.557 min
Delta R.T.: -0.028 min
Response: 43784709
Conc: 32.60 ng/ml



#42 AR-1268-2

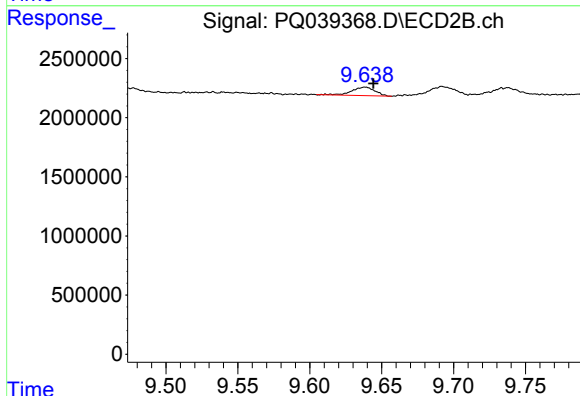
R.T.: 9.426 min
Delta R.T.: -0.005 min
Response: 57245892
Conc: 59.00 ng/ml



#43 AR-1268-3

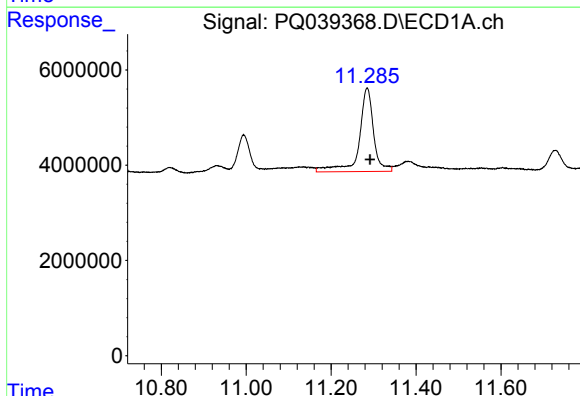
R.T.: 10.820 min
Delta R.T.: -0.008 min
Response: 2203446
Conc: 1.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHD5



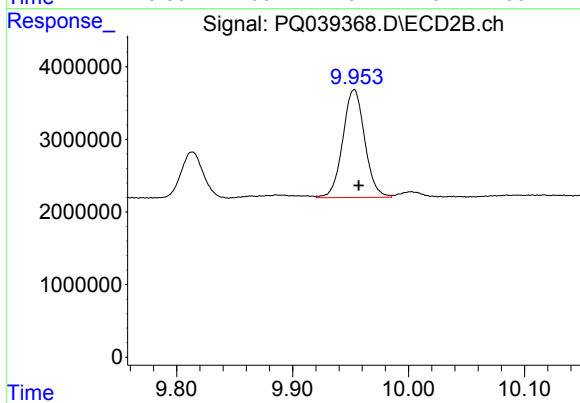
#43 AR-1268-3

R.T.: 9.639 min
Delta R.T.: -0.006 min
Response: 807660
Conc: 0.98 ng/ml



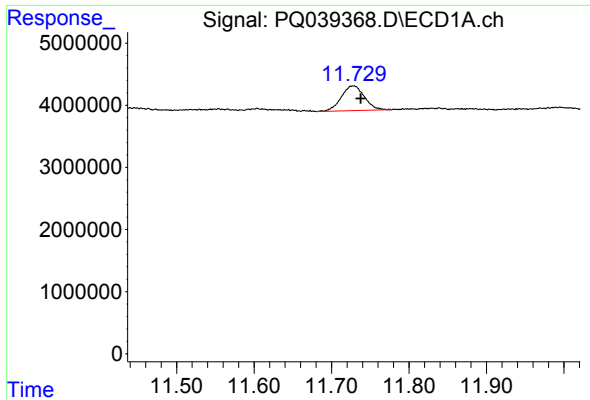
#44 AR-1268-4

R.T.: 11.285 min
Delta R.T.: -0.007 min
Response: 41212357
Conc: 96.26 ng/ml



#44 AR-1268-4

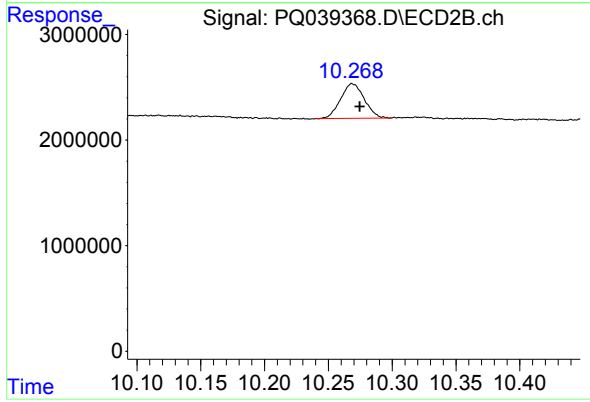
R.T.: 9.953 min
Delta R.T.: -0.004 min
Response: 19549897
Conc: 65.36 ng/ml



#45 AR-1268-5

R.T.: 11.728 min
Delta R.T.: -0.010 min
Response: 8264612
Conc: 2.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BFHD5



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: -0.006 min
Response: 4248199
Conc: 1.71 ng/ml