

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072318\
 Data File : P0047019.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2018 16:44
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 05:45:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.405	3.655	2932745	3108031	17.491	16.205
2)	SA Decachlor...	10.094	8.663	2227829	1891507	20.350	20.595
Target Compounds							
7)	L1 AR-1016-5	0.000	5.218	0	116625	N.D.	33.773 #
9)	L2 AR-1221-2	4.710	3.955	24583	51826	20.691	43.254 #
10)	L2 AR-1221-3	4.779	0.000	32373	0	8.732	N.D. #
19)	L4 AR-1242-4	0.000	5.218	0	116625	N.D.	38.172 #
20)	L4 AR-1242-5	0.000	5.282	0	171962	N.D.	53.229 #
21)	L5 AR-1248-1	0.000	5.218	0	116625	N.D.	23.265 #
22)	L5 AR-1248-2	0.000	5.282	0	171962	N.D.	41.034 #
23)	L5 AR-1248-3	6.460	5.570	18869	327194	3.717	51.040 #
24)	L5 AR-1248-4	6.460	5.570	18869	327194	3.950	73.106 #
25)	L5 AR-1248-5	0.000	6.141	0	242616	N.D.	87.676 #
26)	L6 AR-1254-1	0.000	5.570	0	327194	N.D.	45.803 #
27)	L6 AR-1254-2	0.000	5.656	0	92358	N.D.	15.248 #
28)	L6 AR-1254-3	7.015	6.141	158948	242616	18.494	25.769 #
29)	L6 AR-1254-4	7.284	6.285	92797	28762	14.530	4.987 #
30)	L6 AR-1254-5	7.551	6.604	31821	64066	6.701	16.137 #
31)	L7 AR-1260-1	0.000	6.221	0	39710	N.D.	6.699 #
32)	L7 AR-1260-2	7.413	6.396	51001	186738	6.979	26.588 #
33)	L7 AR-1260-3	7.691	6.741	5517	25573	0.643	3.406 #
34)	L7 AR-1260-4	8.323	7.273	88222	6252	7.288	0.536 #
35)	L7 AR-1260-5	8.638	7.592	37503	5301108	5.084	639.282 #
36)	L8 AR-1262-1	0.000	6.396	0	186738	N.D.	30.259 #
37)	L8 AR-1262-2	7.413	6.604	51001	64066	7.923	10.467 #
38)	L8 AR-1262-3	7.821	6.741	40340	25573	4.888	3.142 #
40)	L8 AR-1262-5	8.323	7.273	88222	6252	5.922	0.447 #
41)	L9 AR-1268-1	8.638	7.592	37503	5301108	2.394	389.056 #
42)	L9 AR-1268-2	8.715	7.592	30524	5301108	2.178	422.375 #

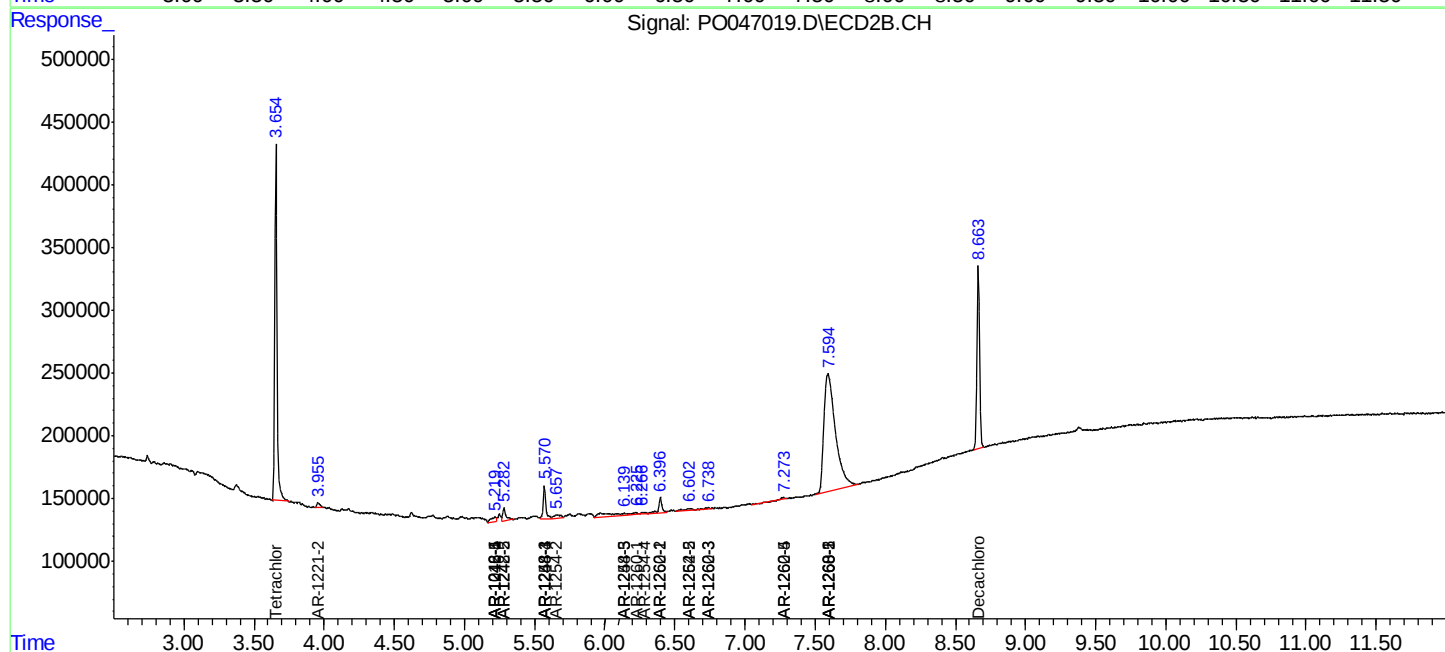
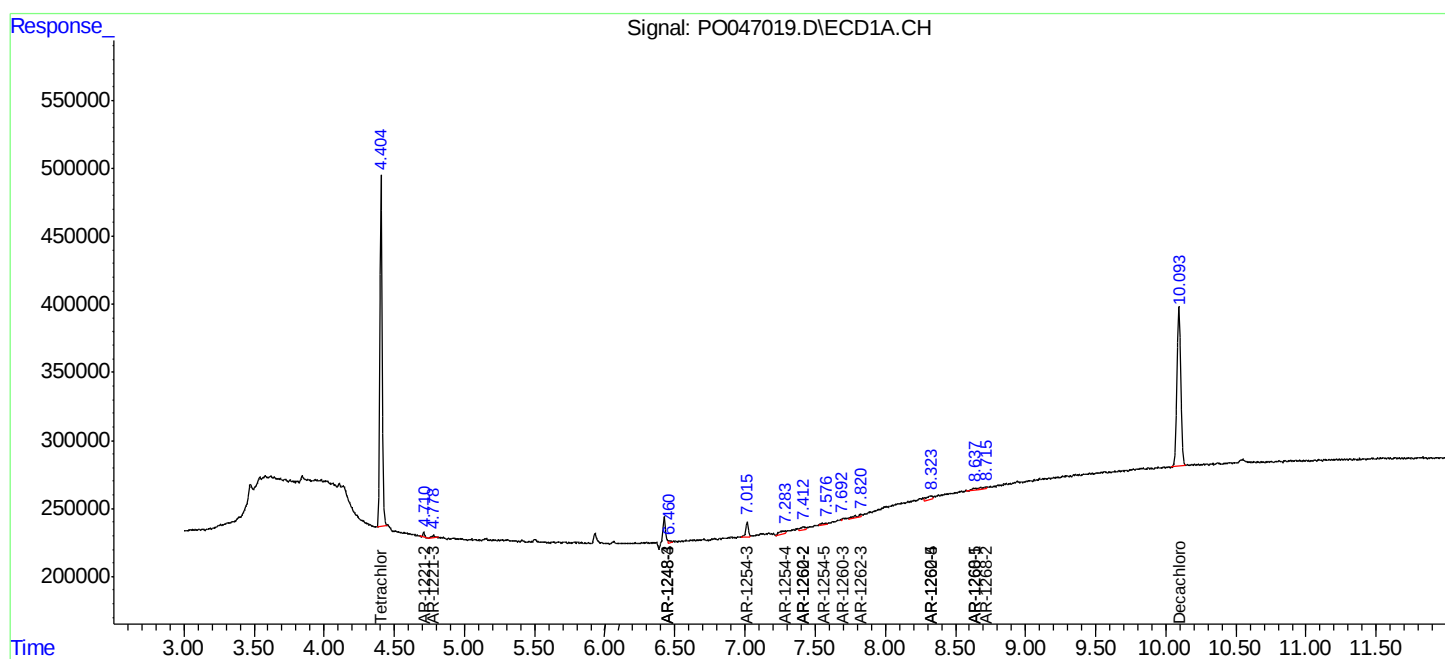
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

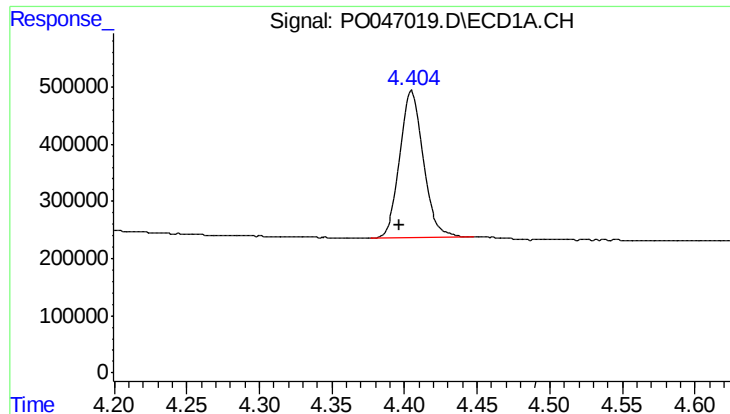
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072318\
Data File : P0047019.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2018 16:44
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 05:45:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

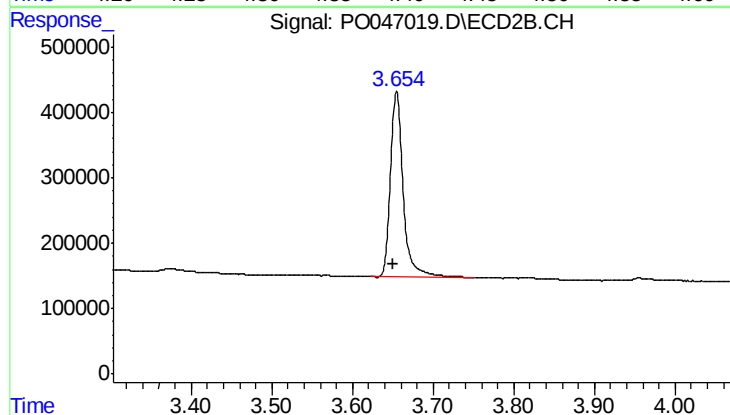




#1 Tetrachloro-m-xylene

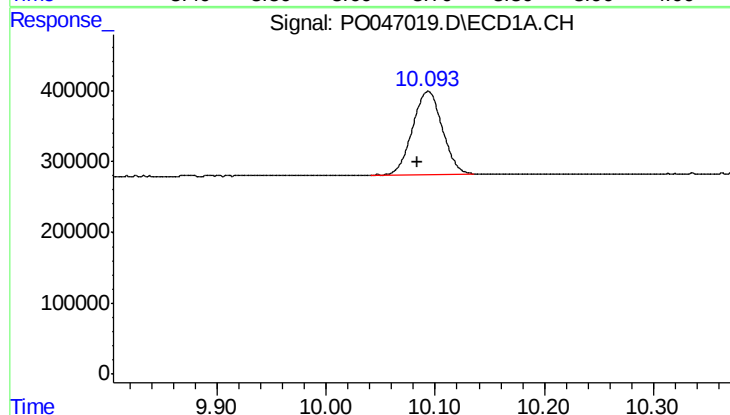
R.T.: 4.405 min
Delta R.T.: 0.008 min
Response: 2932745
Conc: 17.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



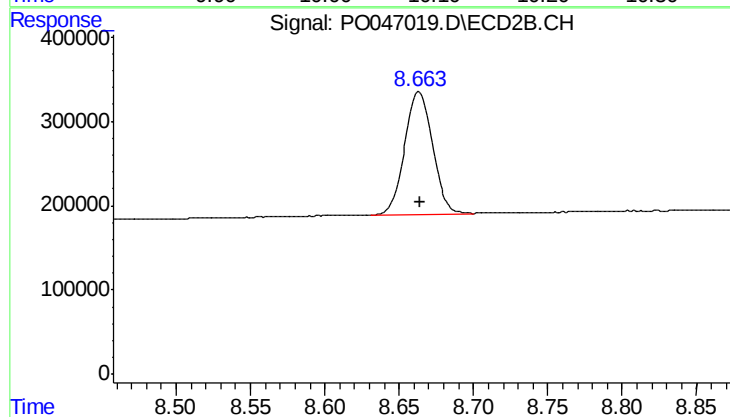
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.004 min
Response: 3108031
Conc: 16.20 ng/ml



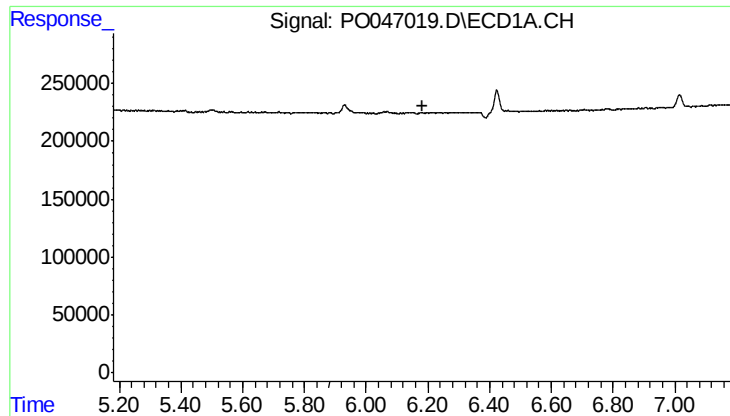
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.009 min
Response: 2227829
Conc: 20.35 ng/ml



#2 Decachlorobiphenyl

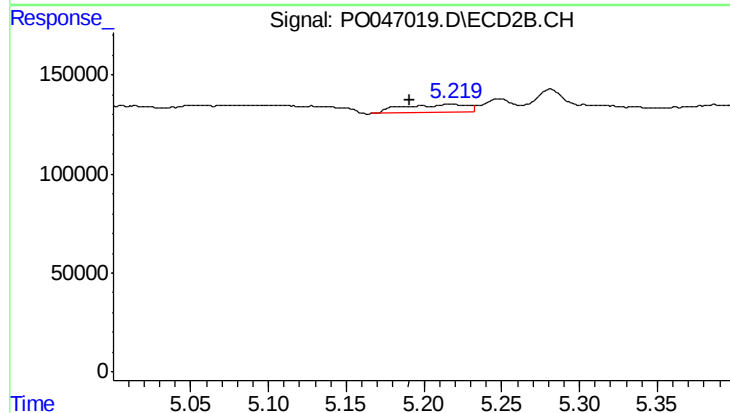
R.T.: 8.663 min
Delta R.T.: -0.001 min
Response: 1891507
Conc: 20.60 ng/ml



#7 AR-1016-5

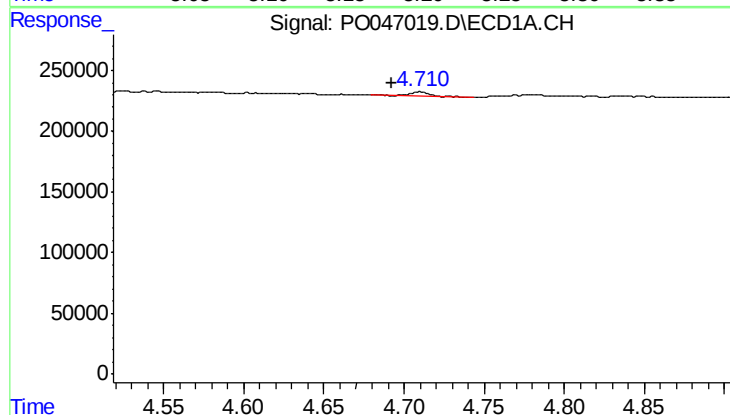
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



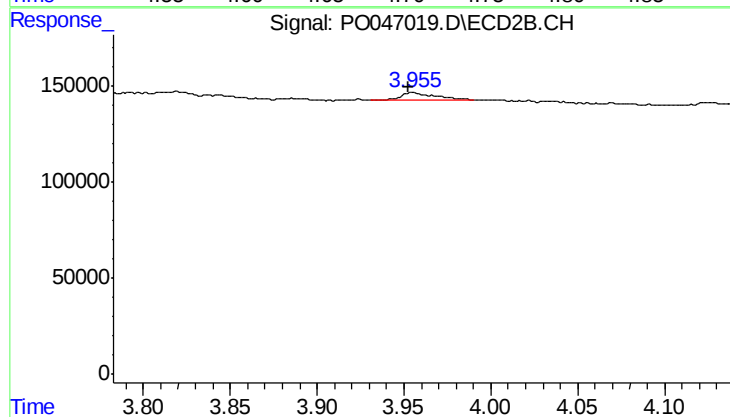
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: 0.027 min
Response: 116625
Conc: 33.77 ng/ml



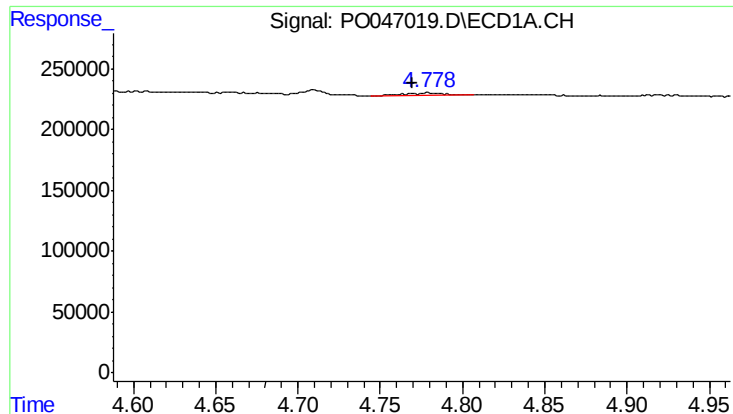
#9 AR-1221-2

R.T.: 4.710 min
Delta R.T.: 0.017 min
Response: 24583
Conc: 20.69 ng/ml



#9 AR-1221-2

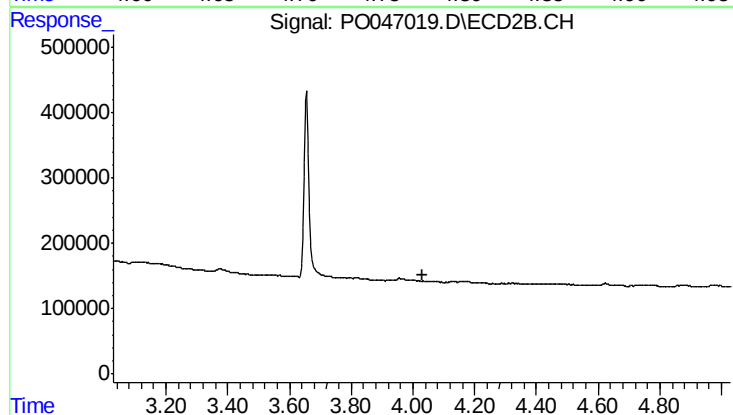
R.T.: 3.955 min
Delta R.T.: 0.003 min
Response: 51826
Conc: 43.25 ng/ml



#10 AR-1221-3

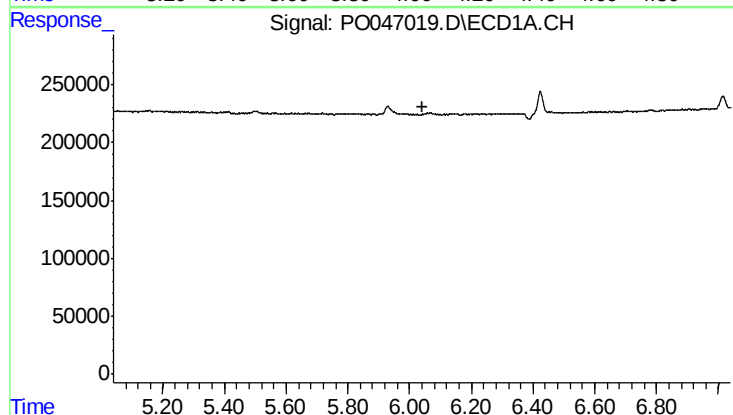
R.T.: 4.779 min
Delta R.T.: 0.010 min
Response: 32373
Conc: 8.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



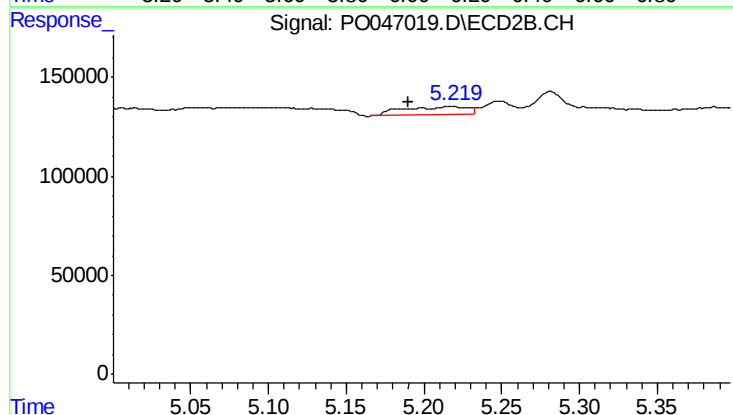
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



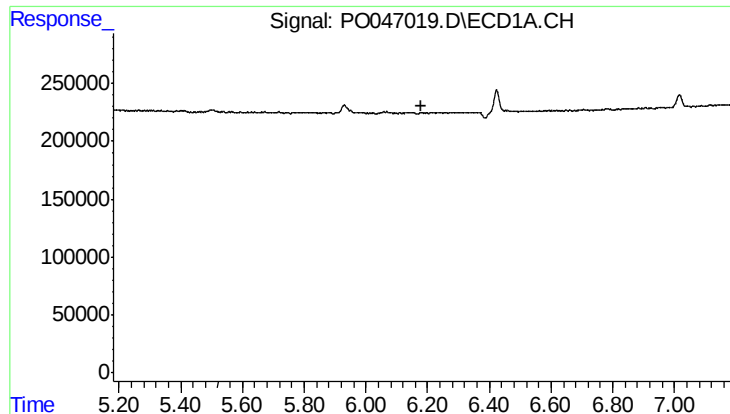
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.



#19 AR-1242-4

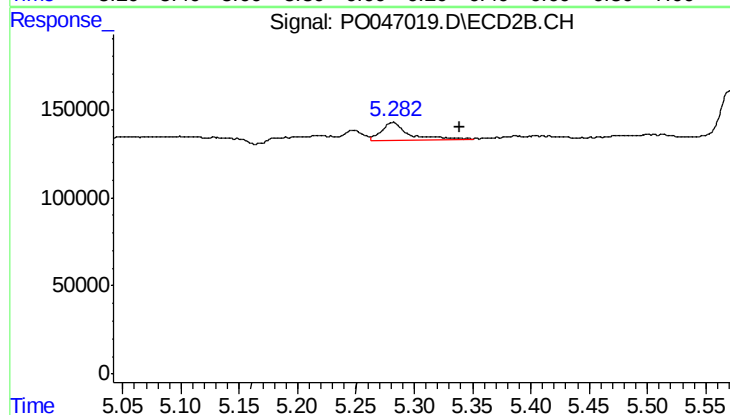
R.T.: 5.218 min
Delta R.T.: 0.028 min
Response: 116625
Conc: 38.17 ng/ml



#20 AR-1242-5

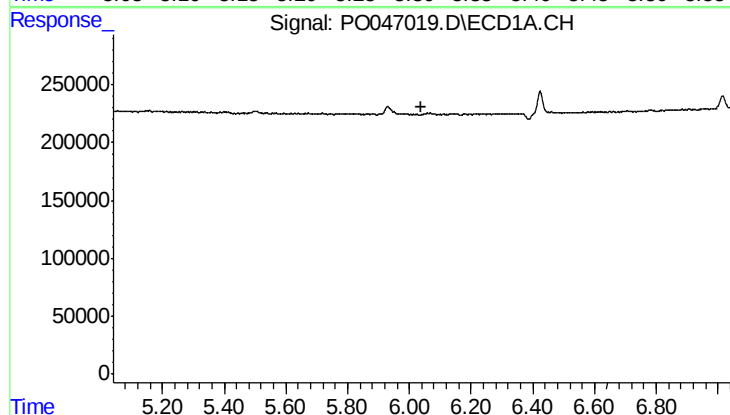
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



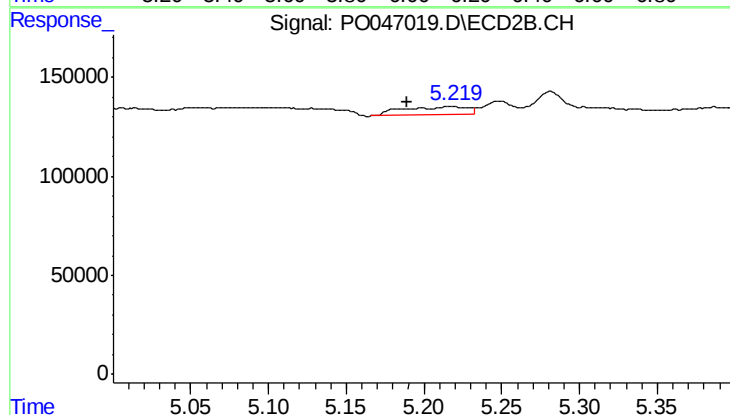
#20 AR-1242-5

R.T.: 5.282 min
Delta R.T.: -0.057 min
Response: 171962
Conc: 53.23 ng/ml



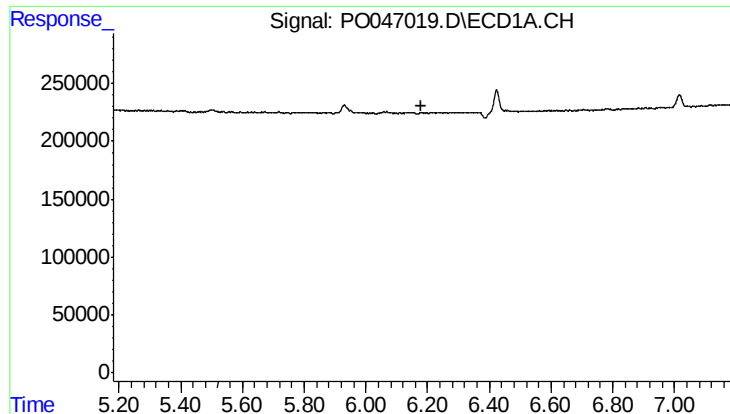
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.040 min
Response: 0
Conc: N.D.



#21 AR-1248-1

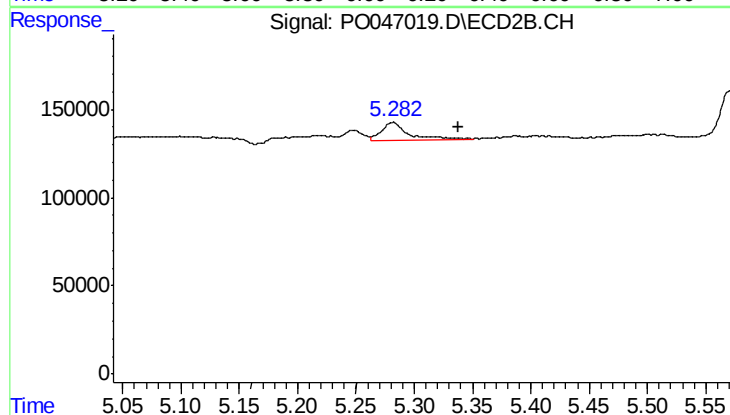
R.T.: 5.218 min
Delta R.T.: 0.029 min
Response: 116625
Conc: 23.26 ng/ml



#22 AR-1248-2

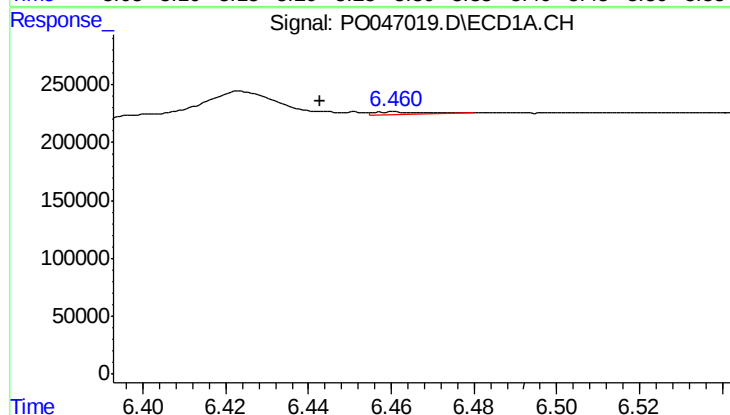
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



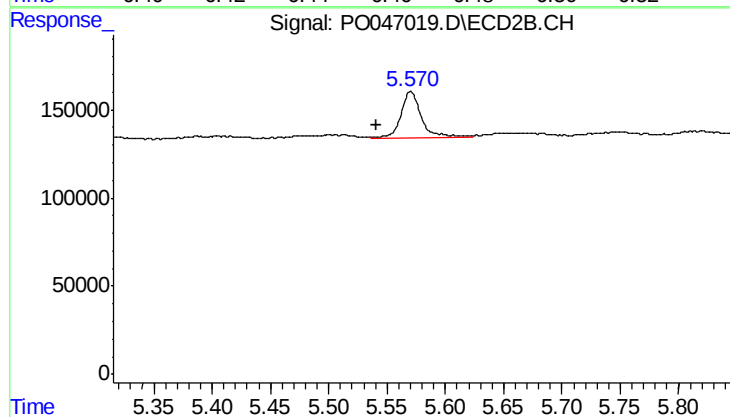
#22 AR-1248-2

R.T.: 5.282 min
Delta R.T.: -0.056 min
Response: 171962
Conc: 41.03 ng/ml



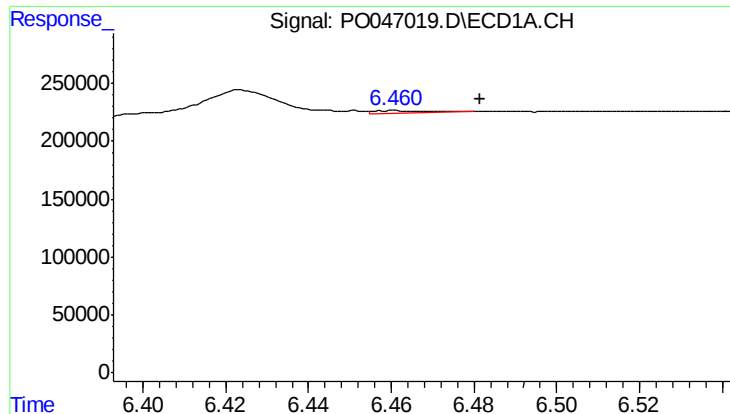
#23 AR-1248-3

R.T.: 6.460 min
Delta R.T.: 0.017 min
Response: 18869
Conc: 3.72 ng/ml



#23 AR-1248-3

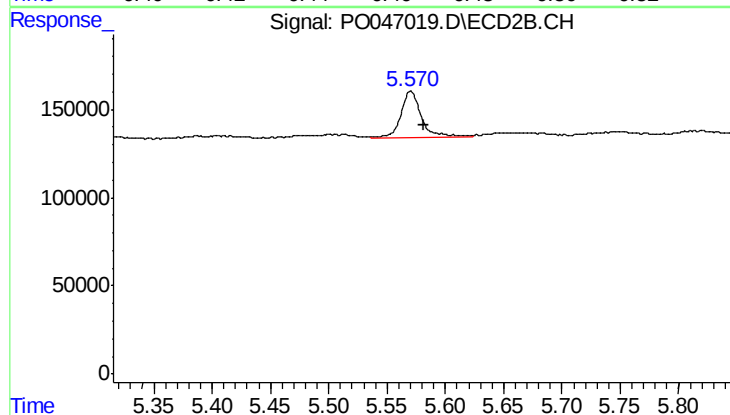
R.T.: 5.570 min
Delta R.T.: 0.030 min
Response: 327194
Conc: 51.04 ng/ml



#24 AR-1248-4

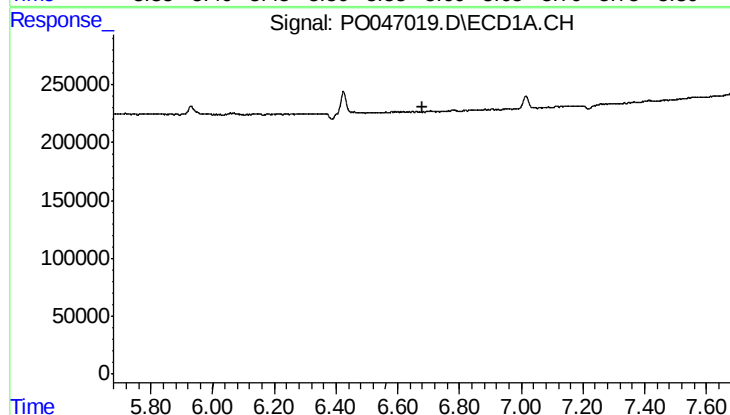
R.T.: 6.460 min
Delta R.T.: -0.022 min
Response: 18869
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



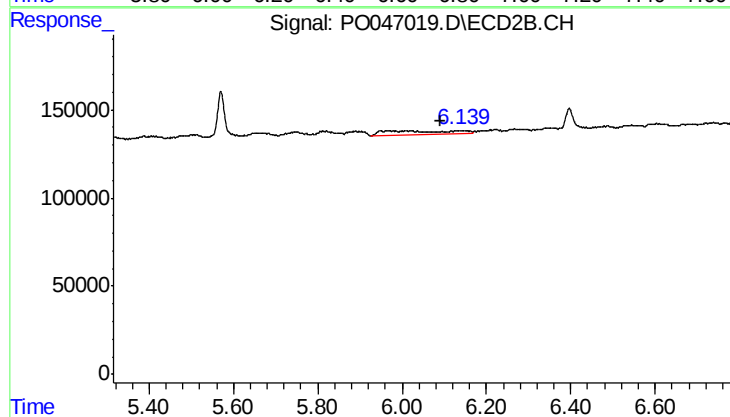
#24 AR-1248-4

R.T.: 5.570 min
Delta R.T.: -0.011 min
Response: 327194
Conc: 73.11 ng/ml



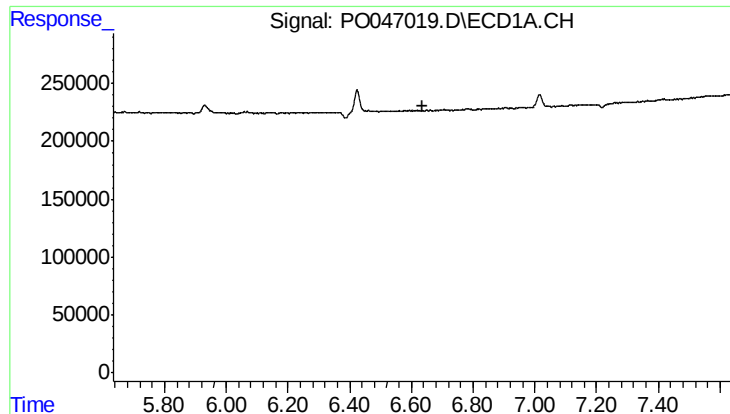
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.



#25 AR-1248-5

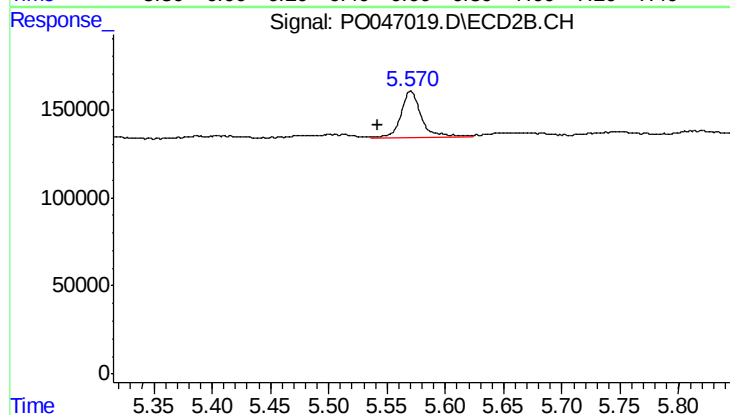
R.T.: 6.141 min
Delta R.T.: 0.049 min
Response: 242616
Conc: 87.68 ng/ml



#26 AR-1254-1

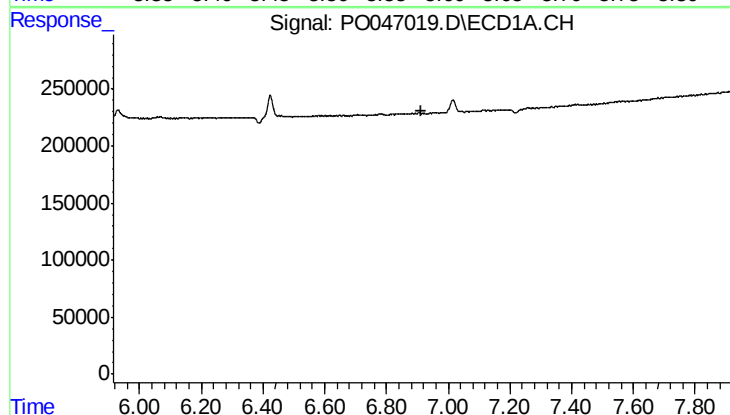
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



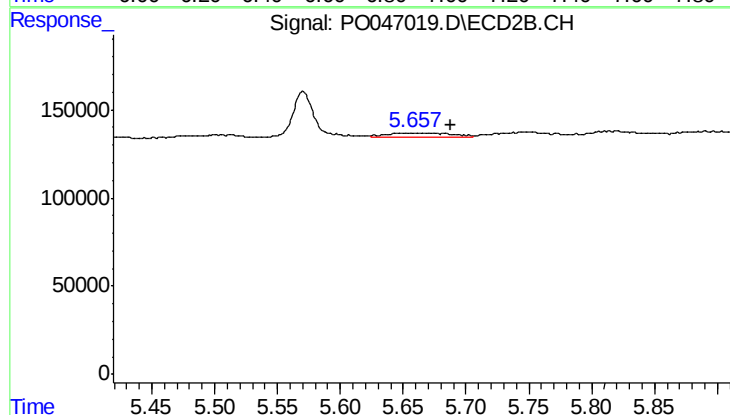
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: 0.029 min
Response: 327194
Conc: 45.80 ng/ml



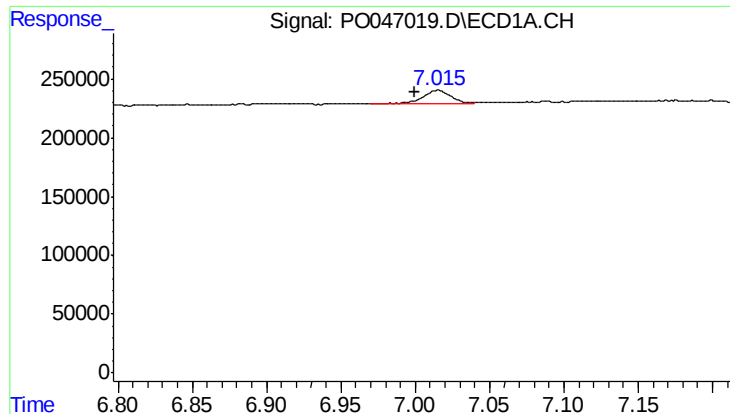
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#27 AR-1254-2

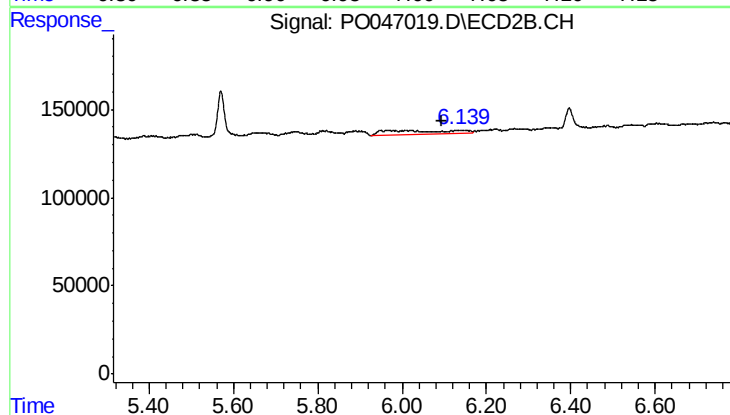
R.T.: 5.656 min
Delta R.T.: -0.032 min
Response: 92358
Conc: 15.25 ng/ml



#28 AR-1254-3

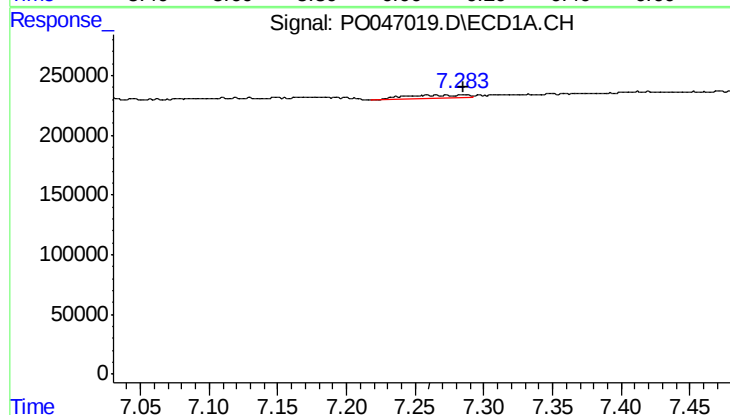
R.T.: 7.015 min
Delta R.T.: 0.015 min
Response: 158948
Conc: 18.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



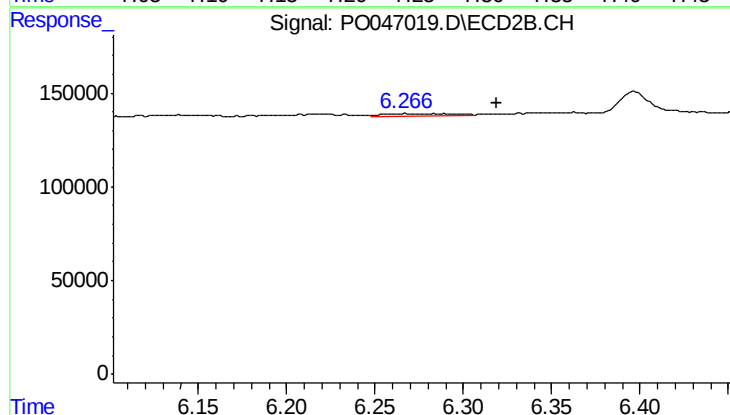
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: 0.048 min
Response: 242616
Conc: 25.77 ng/ml



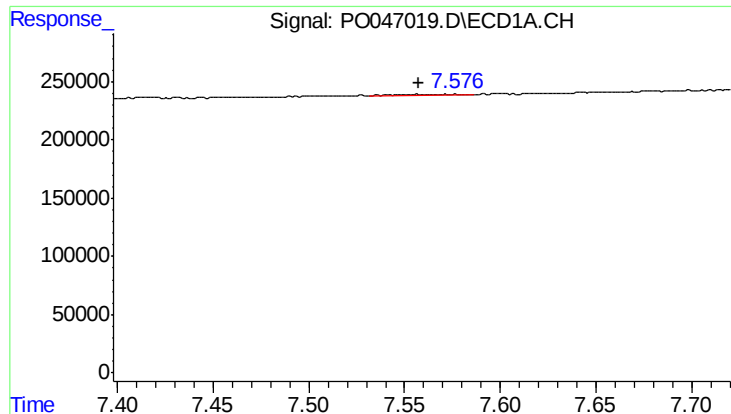
#29 AR-1254-4

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 92797
Conc: 14.53 ng/ml



#29 AR-1254-4

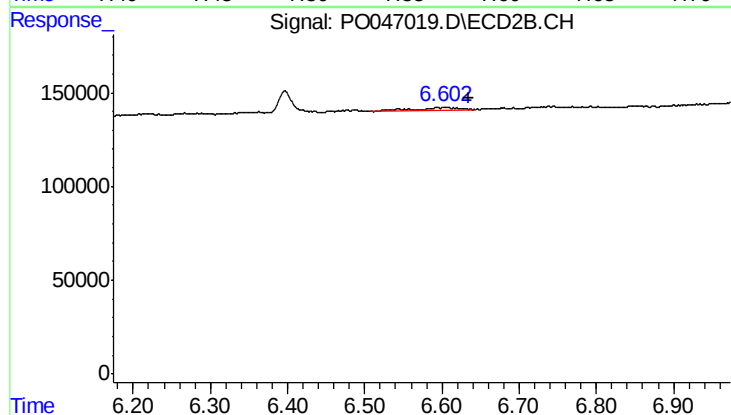
R.T.: 6.285 min
Delta R.T.: -0.034 min
Response: 28762
Conc: 4.99 ng/ml



#30 AR-1254-5

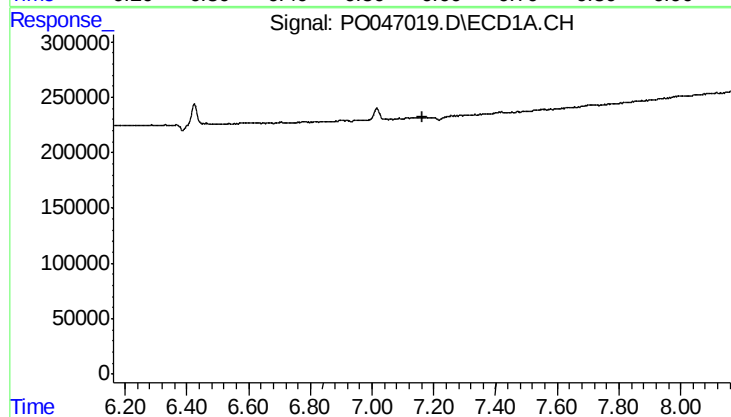
R.T.: 7.551 min
Delta R.T.: -0.006 min
Response: 31821
Conc: 6.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



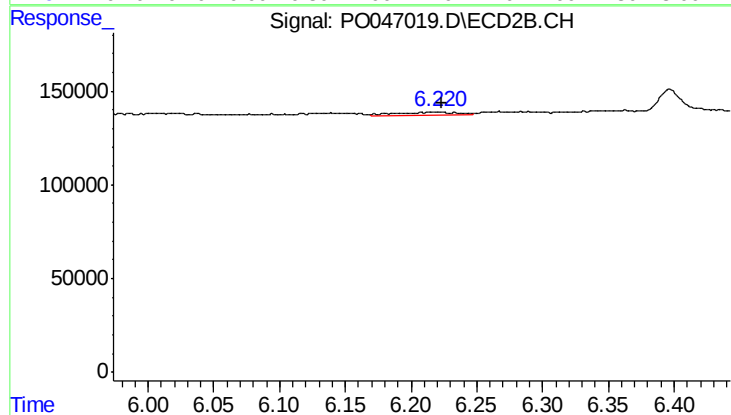
#30 AR-1254-5

R.T.: 6.604 min
Delta R.T.: -0.031 min
Response: 64066
Conc: 16.14 ng/ml



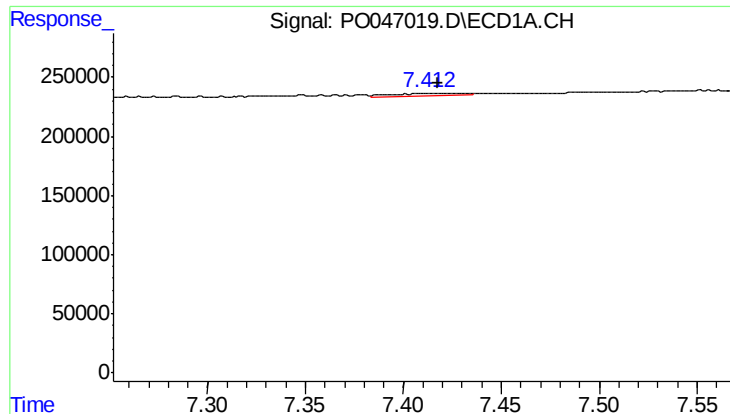
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#31 AR-1260-1

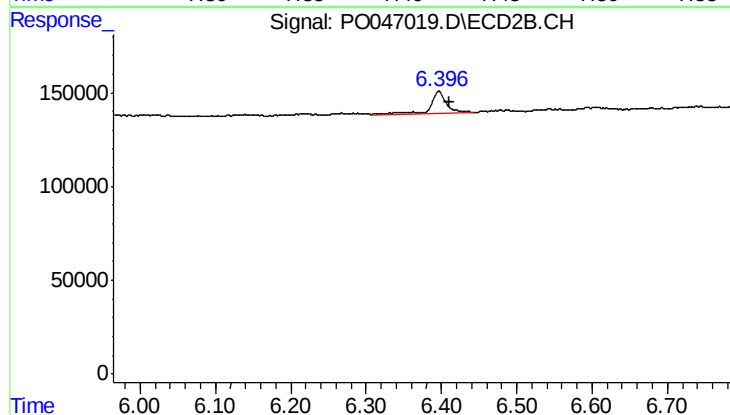
R.T.: 6.221 min
Delta R.T.: -0.002 min
Response: 39710
Conc: 6.70 ng/ml



#32 AR-1260-2

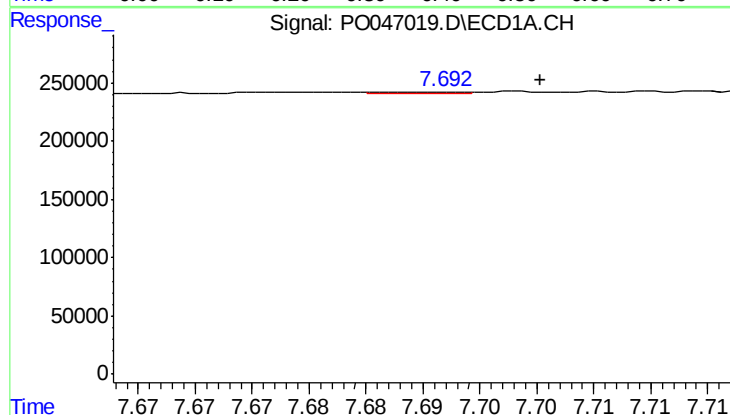
R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 51001
Conc: 6.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



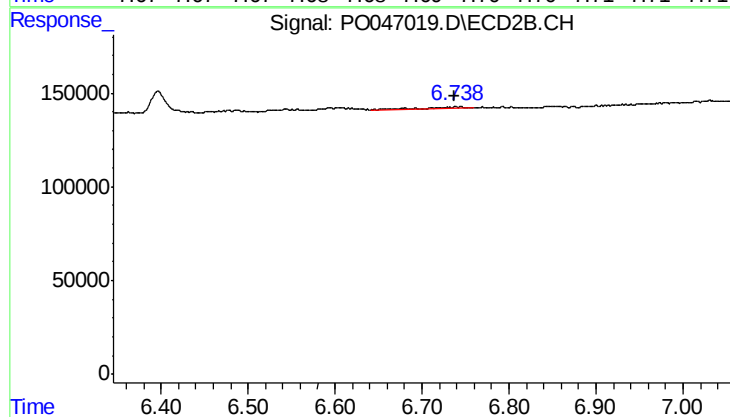
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.013 min
Response: 186738
Conc: 26.59 ng/ml



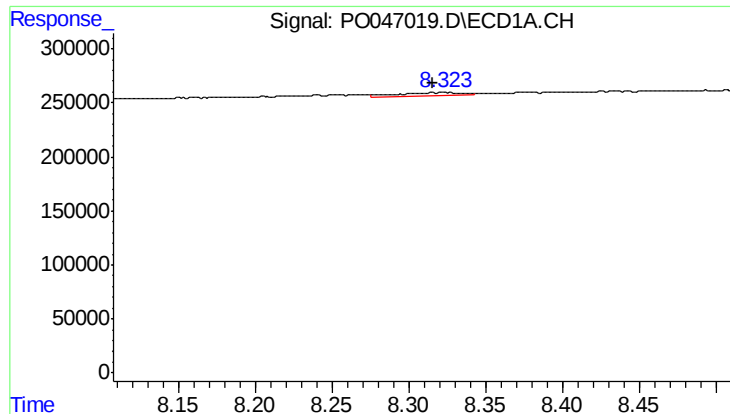
#33 AR-1260-3

R.T.: 7.691 min
Delta R.T.: -0.009 min
Response: 5517
Conc: 0.64 ng/ml



#33 AR-1260-3

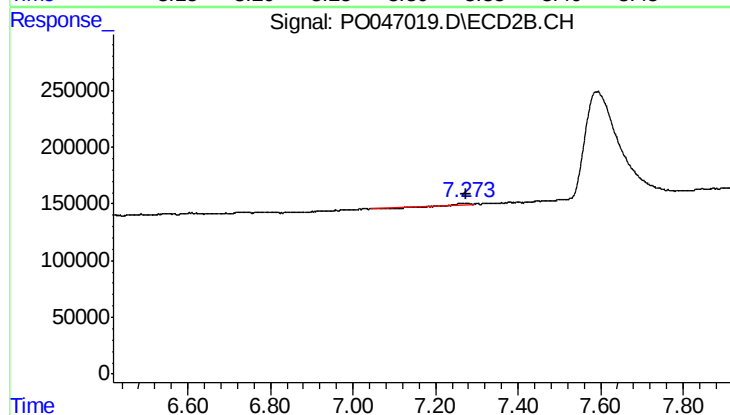
R.T.: 6.741 min
Delta R.T.: 0.004 min
Response: 25573
Conc: 3.41 ng/ml



#34 AR-1260-4

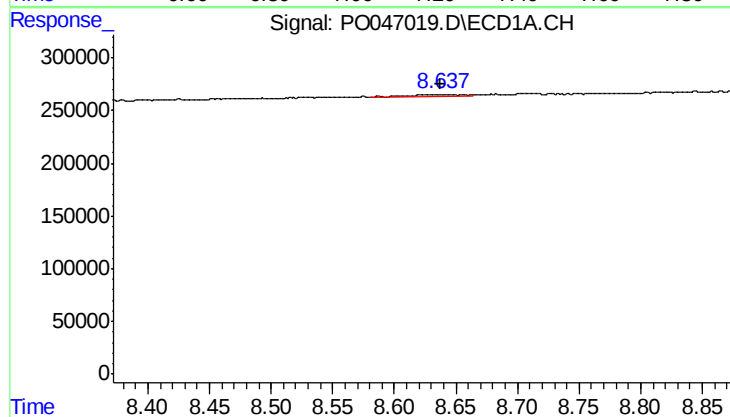
R.T.: 8.323 min
Delta R.T.: 0.007 min
Response: 88222
Conc: 7.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



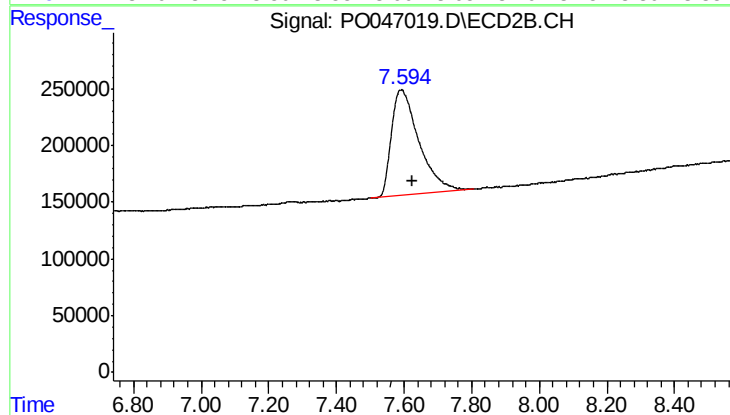
#34 AR-1260-4

R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 6252
Conc: 0.54 ng/ml



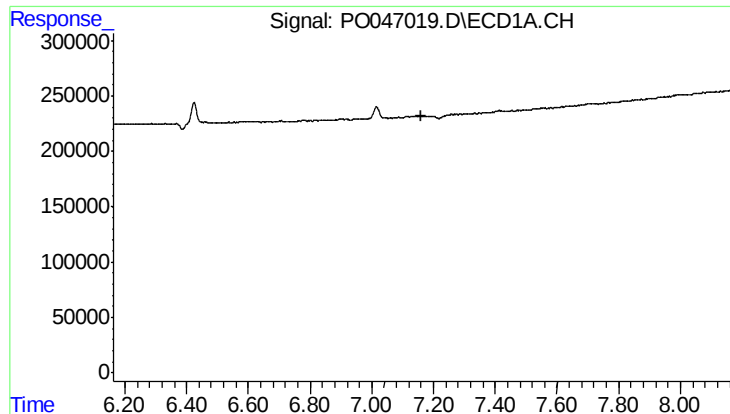
#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 37503
Conc: 5.08 ng/ml



#35 AR-1260-5

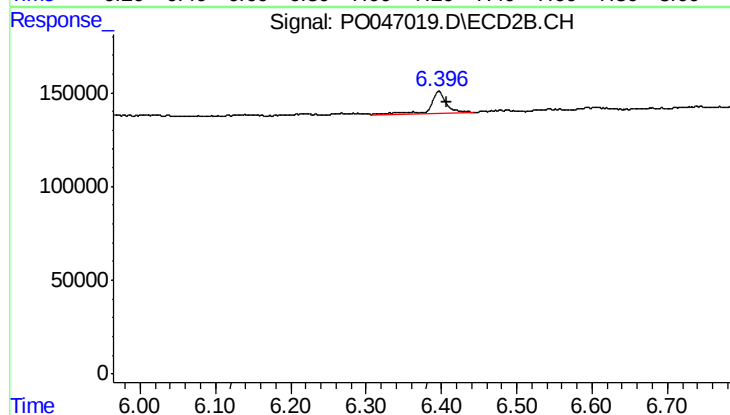
R.T.: 7.592 min
Delta R.T.: -0.031 min
Response: 5301108
Conc: 639.28 ng/ml



#36 AR-1262-1

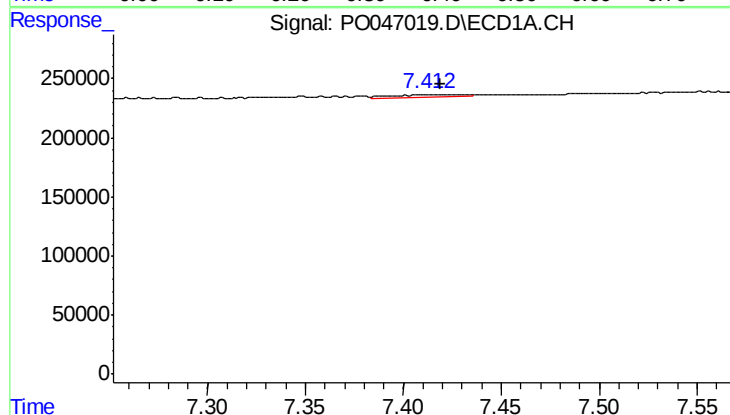
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



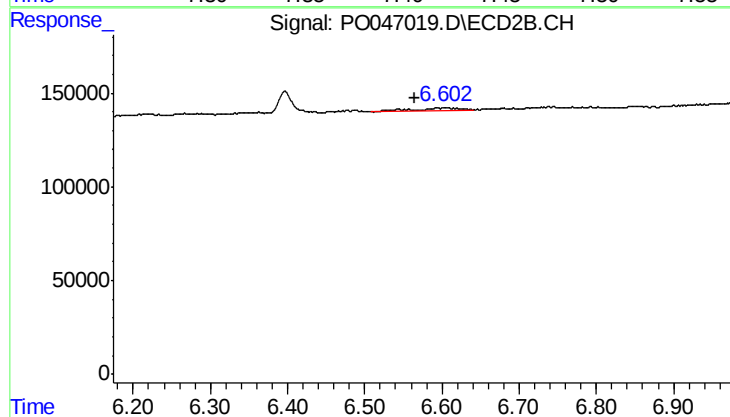
#36 AR-1262-1

R.T.: 6.396 min
Delta R.T.: -0.011 min
Response: 186738
Conc: 30.26 ng/ml



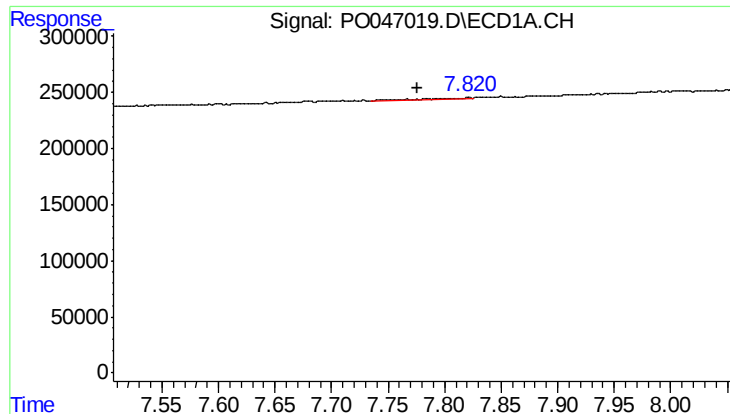
#37 AR-1262-2

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 51001
Conc: 7.92 ng/ml



#37 AR-1262-2

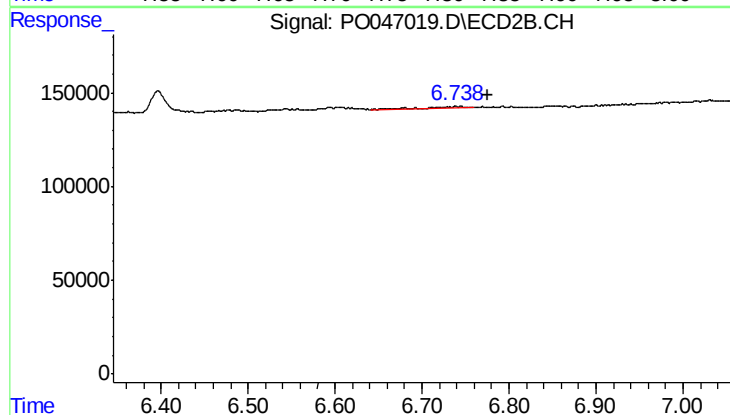
R.T.: 6.604 min
Delta R.T.: 0.038 min
Response: 64066
Conc: 10.47 ng/ml



#38 AR-1262-3

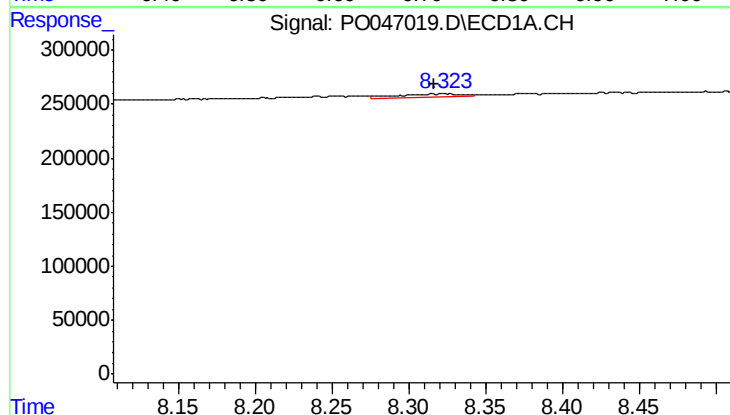
R.T.: 7.821 min
Delta R.T.: 0.045 min
Response: 40340
Conc: 4.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



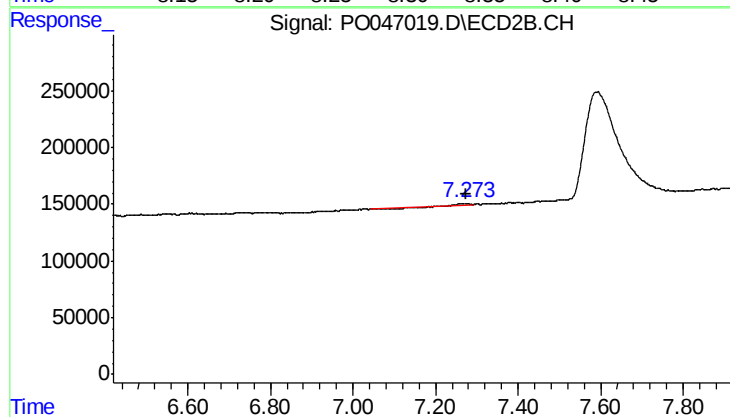
#38 AR-1262-3

R.T.: 6.741 min
Delta R.T.: -0.034 min
Response: 25573
Conc: 3.14 ng/ml



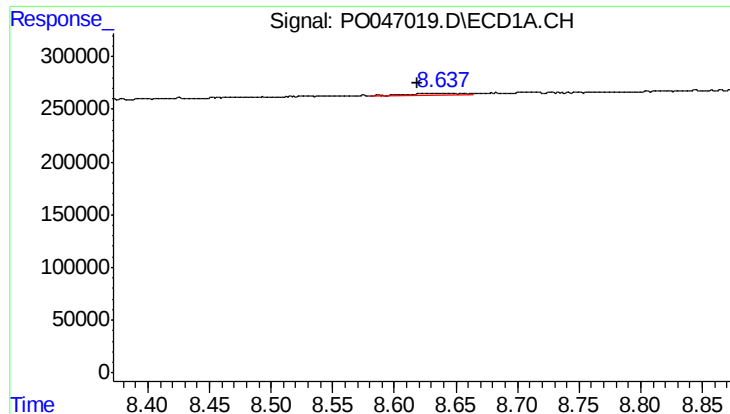
#40 AR-1262-5

R.T.: 8.323 min
Delta R.T.: 0.006 min
Response: 88222
Conc: 5.92 ng/ml



#40 AR-1262-5

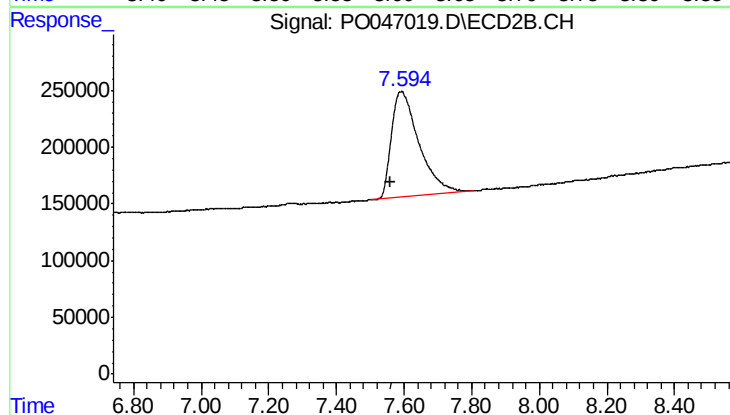
R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 6252
Conc: 0.45 ng/ml



#41 AR-1268-1

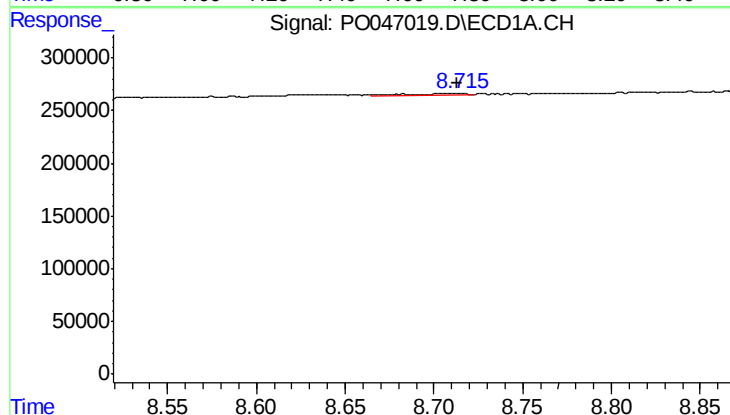
R.T.: 8.638 min
Delta R.T.: 0.019 min
Response: 37503
Conc: 2.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



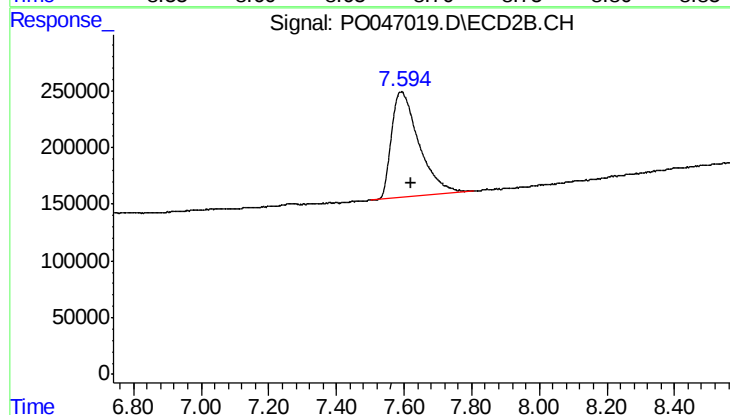
#41 AR-1268-1

R.T.: 7.592 min
Delta R.T.: 0.033 min
Response: 5301108
Conc: 389.06 ng/ml



#42 AR-1268-2

R.T.: 8.715 min
Delta R.T.: 0.002 min
Response: 30524
Conc: 2.18 ng/ml



#42 AR-1268-2

R.T.: 7.592 min
Delta R.T.: -0.030 min
Response: 5301108
Conc: 422.38 ng/ml