

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062218\
 Data File : P0046107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 22:32
 Operator : SM/UA
 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: Jun 23 02:34:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.384	3.612	11828569	5916741	24.736	23.536
2) SA Decachlor...	10.056	8.584	7756153	3263010	18.504	20.835
Target Compounds						
6) L1 AR-1016-4	0.000	5.192	0	4425428	N.D.	669.017 #
7) L1 AR-1016-5	6.392	5.512	7536299	4066242	665.383	632.409
8) L2 AR-1221-1	0.000	3.774	0	793490	N.D.	197.121 #
9) L2 AR-1221-2	0.000	3.921	0	453132	N.D.	158.720 #
10) L2 AR-1221-3	0.000	3.921	0	453132	N.D.	51.521 #
11) L3 AR-1232-1	0.000	3.921	0	453132	N.D.	76.950 #
20) L4 AR-1242-5	0.000	5.192	0	4425428	N.D.	868.339 #
21) L5 AR-1248-1	0.000	5.192	0	4425428	N.D.	530.497 #
22) L5 AR-1248-2	0.000	5.337	0	276223	N.D.	36.084 #
23) L5 AR-1248-3	6.392	5.512	7536299	4066242	409.222	354.547
24) L5 AR-1248-4	6.392	5.512	7536299	4066242	419.792	480.720
25) L5 AR-1248-5	0.000	6.032	0	1246357	N.D.	222.103 #
26) L6 AR-1254-1	0.000	5.512	0	4066242	N.D.	317.470 #
27) L6 AR-1254-2	0.000	5.693	0	116305	N.D.	10.534 #
28) L6 AR-1254-3	6.971	6.032	10360589	1246357	306.297	69.716 #
29) L6 AR-1254-4	0.000	6.286	0	408928	N.D.	36.834 #
30) L6 AR-1254-5	0.000	6.550	0	856621	N.D.	111.607 #
31) L7 AR-1260-1	0.000	6.162	0	740126	N.D.	61.032 #
32) L7 AR-1260-2	0.000	6.337	0	5324863	N.D.	360.995 #
33) L7 AR-1260-3	0.000	6.676	0	451353	N.D.	29.650 #
34) L7 AR-1260-4	0.000	7.212	0	313353	N.D.	14.156 #
35) L7 AR-1260-5	0.000	7.525	0	78523223	N.D.	4850.466 #
36) L8 AR-1262-1	0.000	6.337	0	5324863	N.D.	423.233 #
37) L8 AR-1262-2	0.000	6.502	0	837197	N.D.	68.263 #
38) L8 AR-1262-3	0.000	6.713	0	162079	N.D.	9.704 #
39) L8 AR-1262-4	0.000	6.972	0	162059	N.D.	10.689 #
40) L8 AR-1262-5	0.000	7.212	0	313353	N.D.	11.892 #
41) L9 AR-1268-1	0.000	7.525	0	78523223	N.D.	3112.579 #
42) L9 AR-1268-2	0.000	7.525	0	78523223	N.D.	3263.934 #

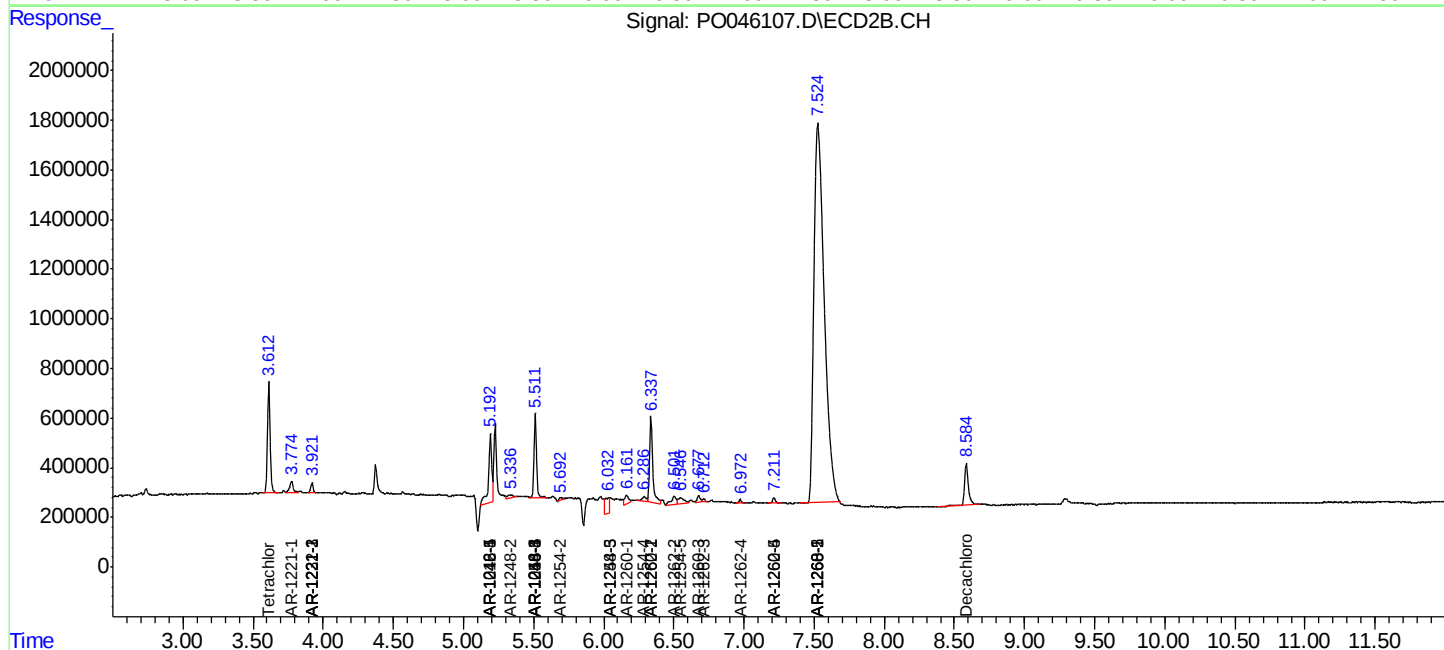
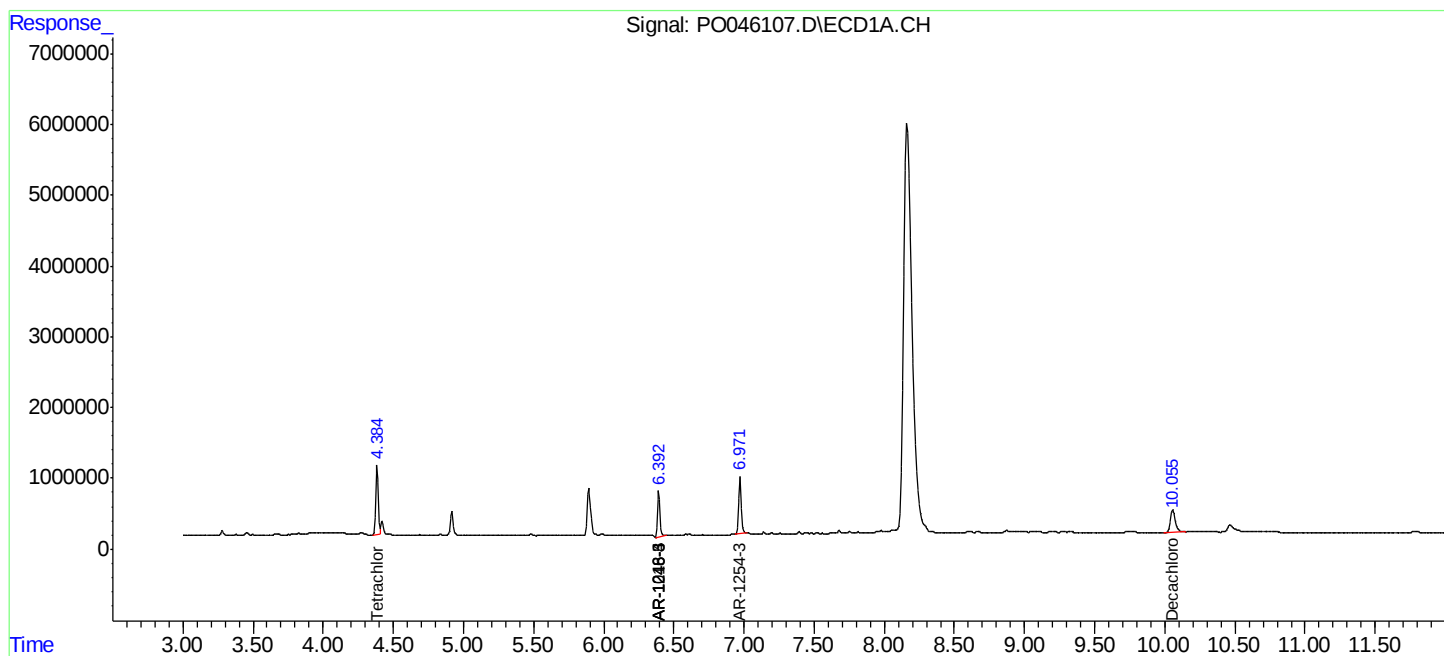
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

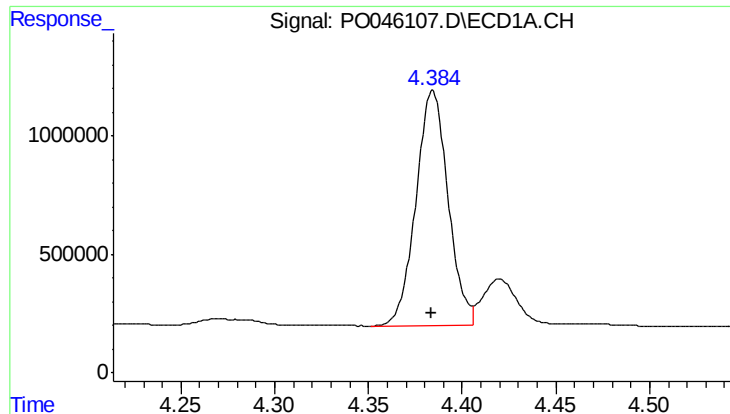
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062218\
Data File : P0046107.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 22:32
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 02:34:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 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

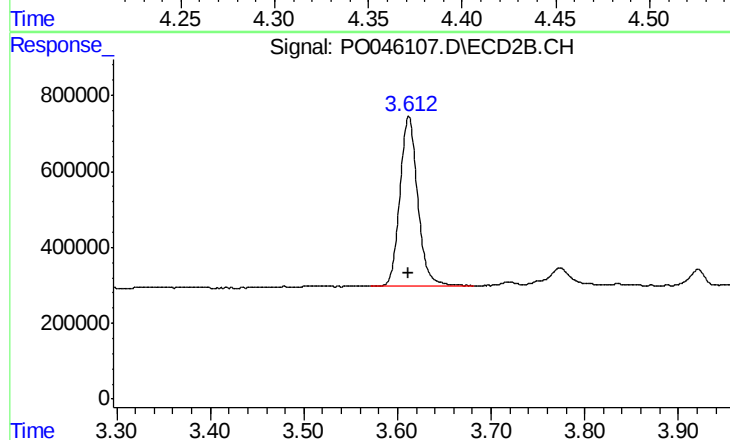




#1 Tetrachloro-m-xylene

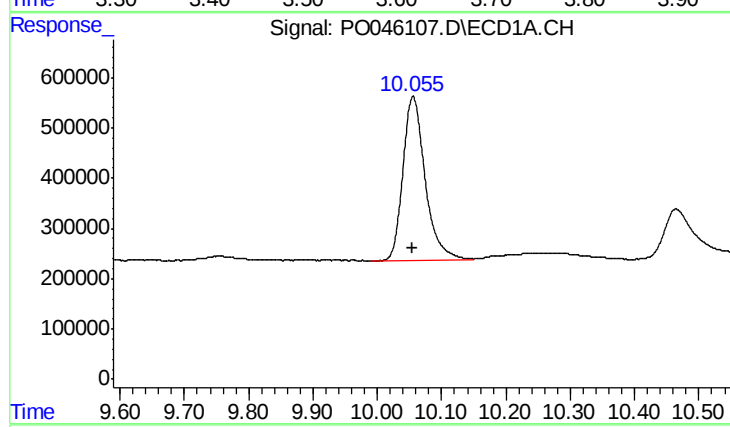
R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 11828569
Conc: 24.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



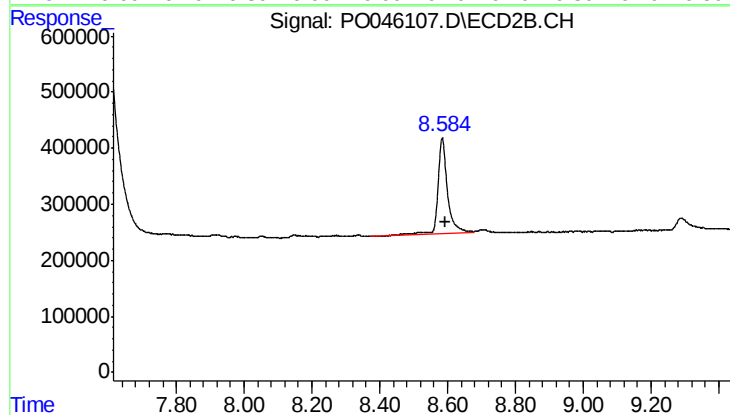
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 5916741
Conc: 23.54 ng/ml



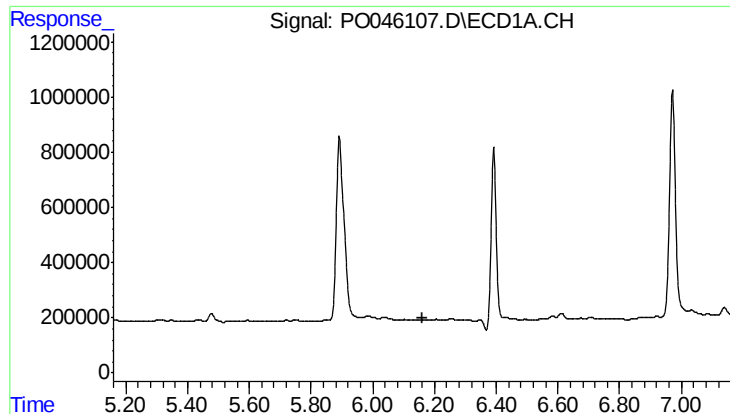
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.002 min
Response: 7756153
Conc: 18.50 ng/ml



#2 Decachlorobiphenyl

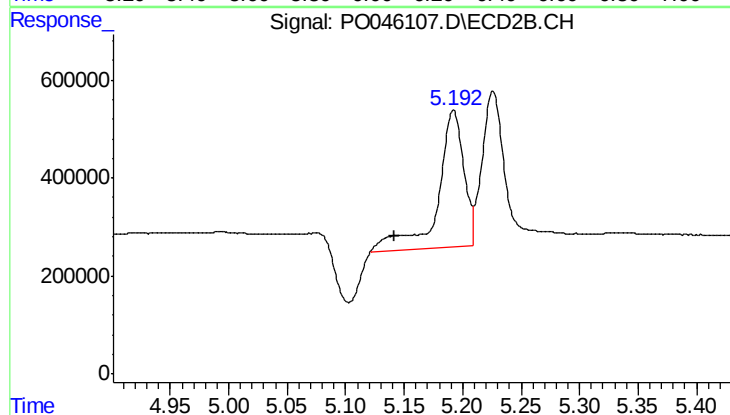
R.T.: 8.584 min
Delta R.T.: -0.009 min
Response: 3263010
Conc: 20.83 ng/ml



#6 AR-1016-4

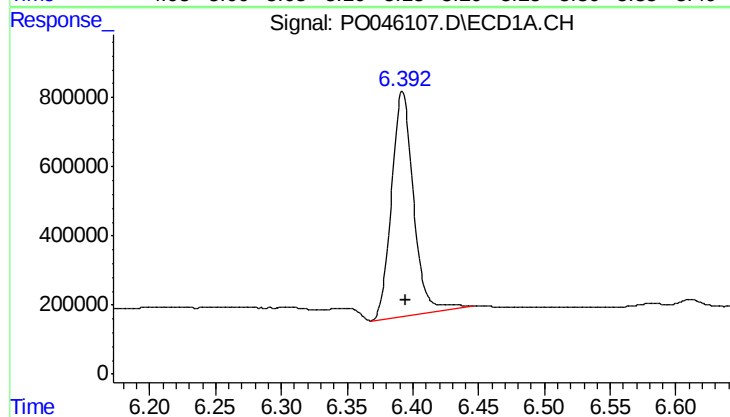
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



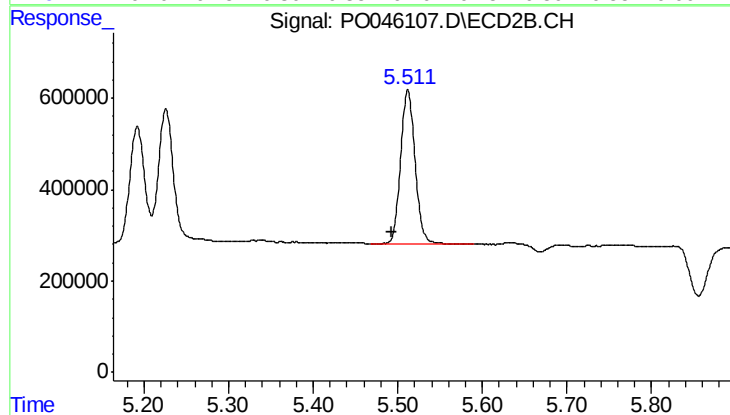
#6 AR-1016-4

R.T.: 5.192 min
Delta R.T.: 0.050 min
Response: 4425428
Conc: 669.02 ng/ml



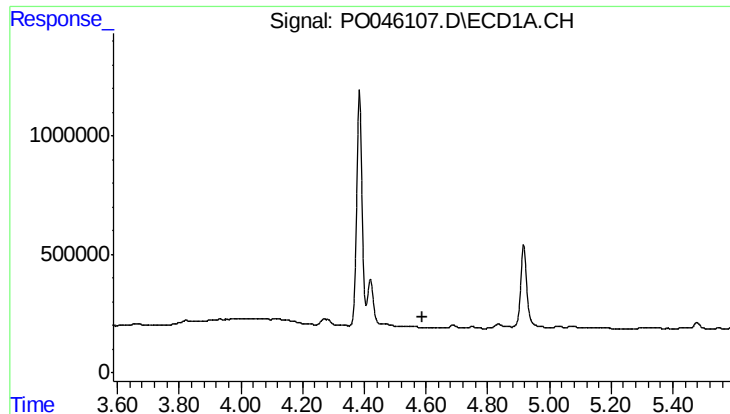
#7 AR-1016-5

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 7536299
Conc: 665.38 ng/ml



#7 AR-1016-5

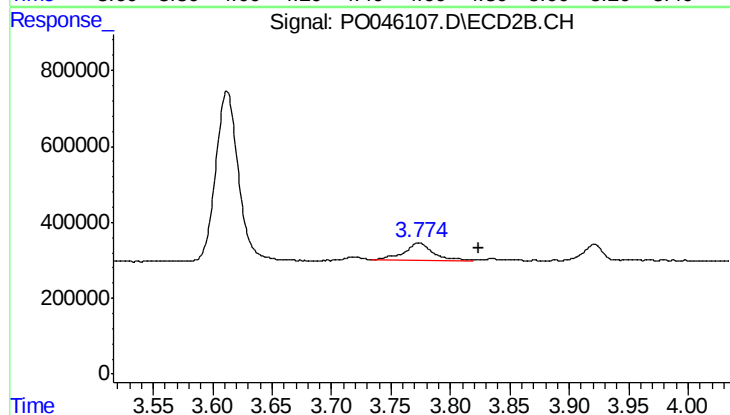
R.T.: 5.512 min
Delta R.T.: 0.020 min
Response: 4066242
Conc: 632.41 ng/ml



#8 AR-1221-1

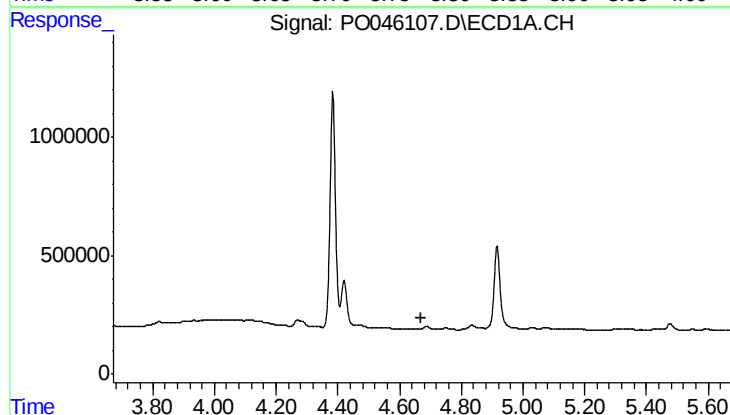
R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



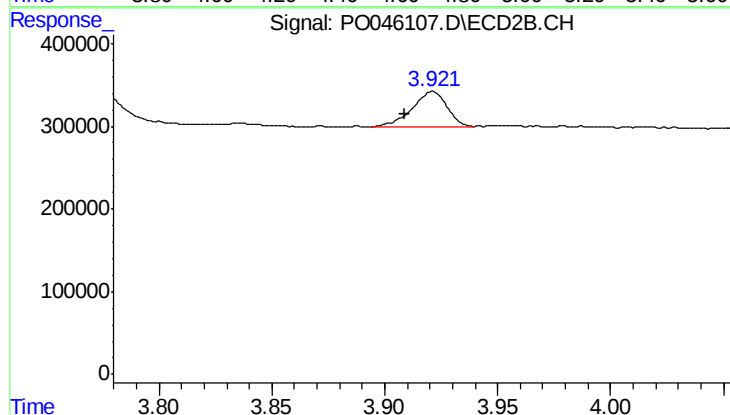
#8 AR-1221-1

R.T.: 3.774 min
Delta R.T.: -0.050 min
Response: 793490
Conc: 197.12 ng/ml



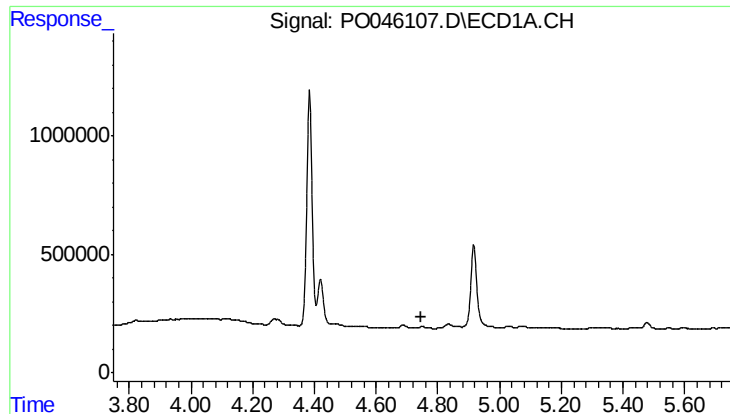
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.672 min
Response: 0
Conc: N.D.



#9 AR-1221-2

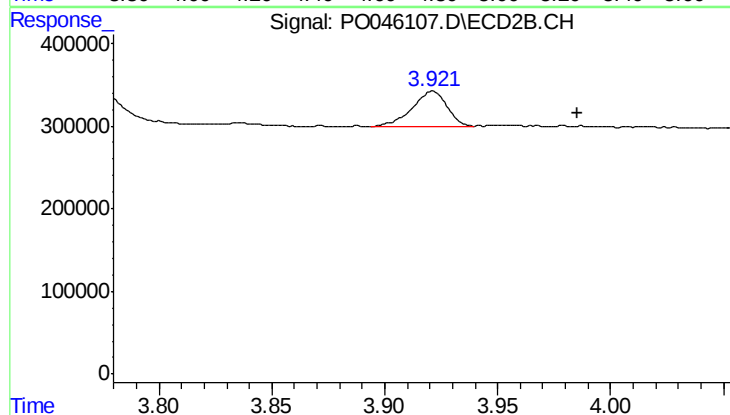
R.T.: 3.921 min
Delta R.T.: 0.012 min
Response: 453132
Conc: 158.72 ng/ml



#10 AR-1221-3

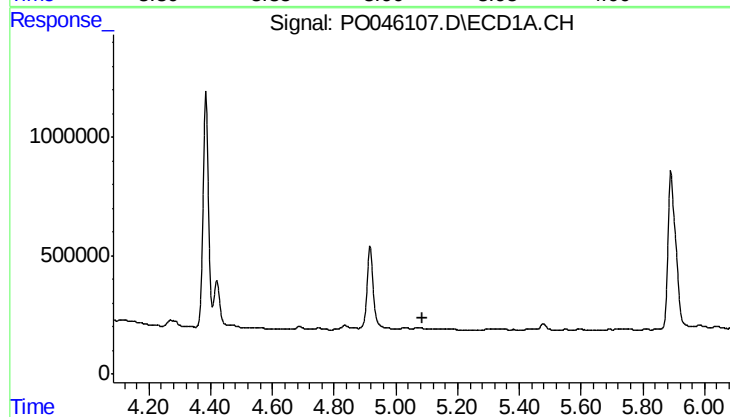
R.T.: 0.000 min
Exp R.T.: 4.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



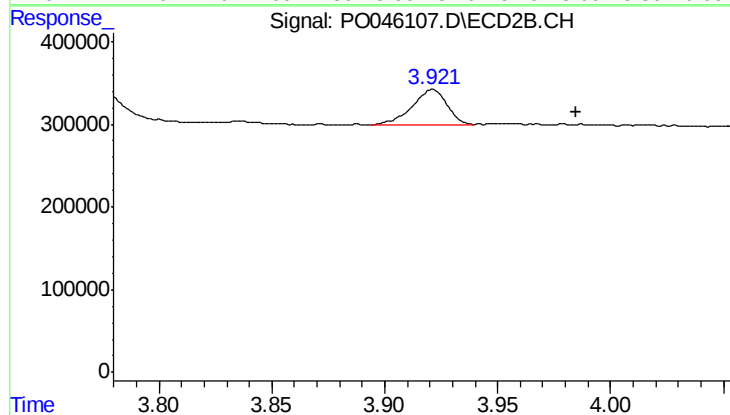
#10 AR-1221-3

R.T.: 3.921 min
Delta R.T.: -0.064 min
Response: 453132
Conc: 51.52 ng/ml



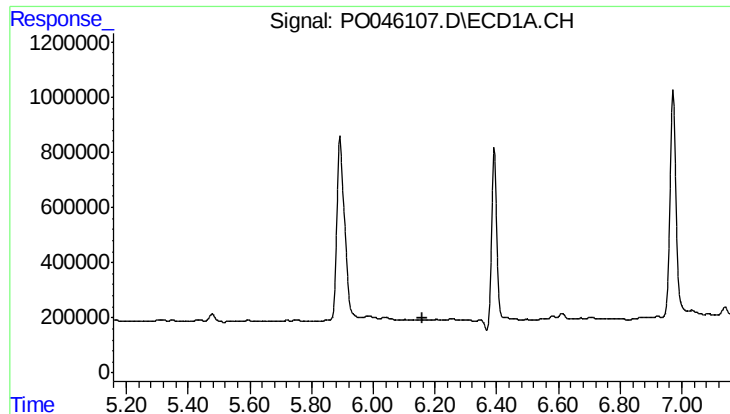
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.



#11 AR-1232-1

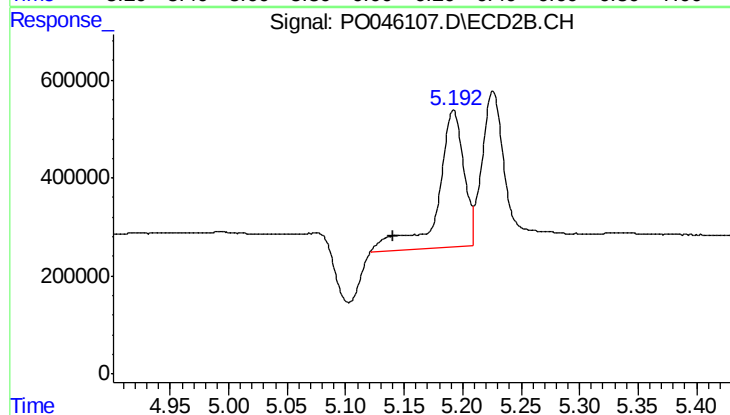
R.T.: 3.921 min
Delta R.T.: -0.064 min
Response: 453132
Conc: 76.95 ng/ml



#20 AR-1242-5

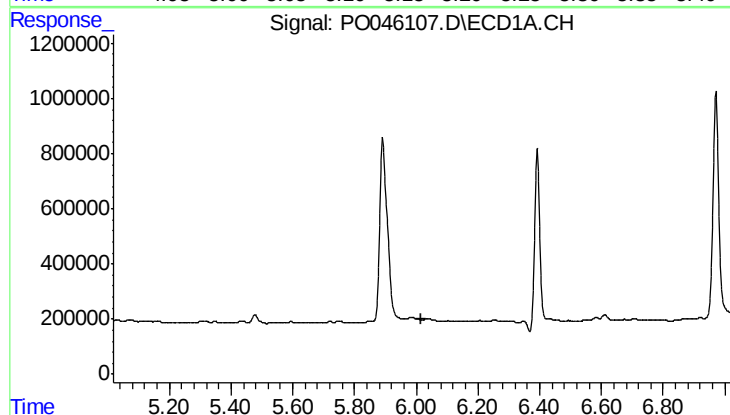
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



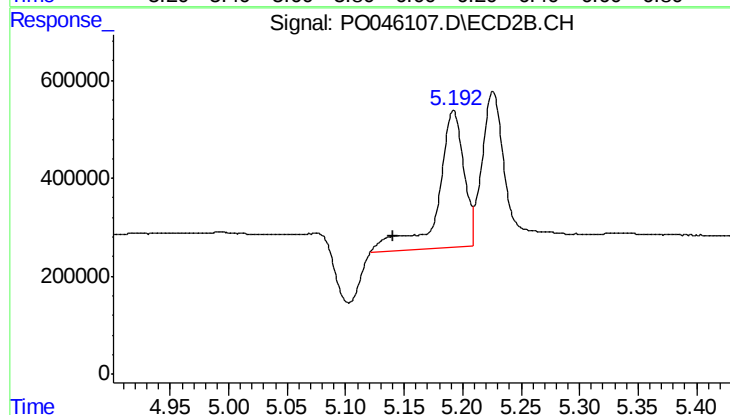
#20 AR-1242-5

R.T.: 5.192 min
Delta R.T.: 0.052 min
Response: 4425428
Conc: 868.34 ng/ml



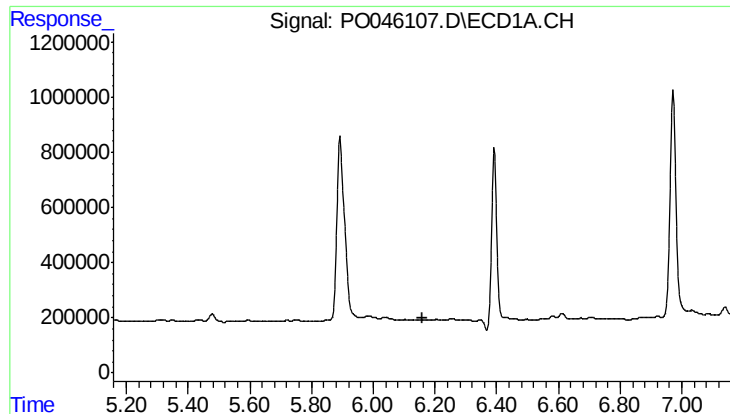
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



#21 AR-1248-1

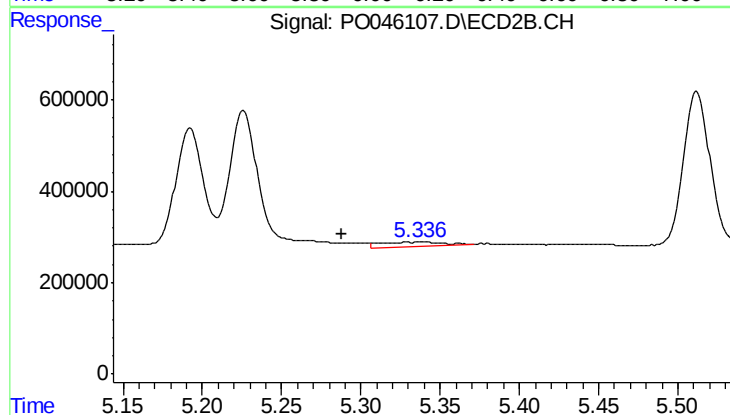
R.T.: 5.192 min
Delta R.T.: 0.052 min
Response: 4425428
Conc: 530.50 ng/ml



#22 AR-1248-2

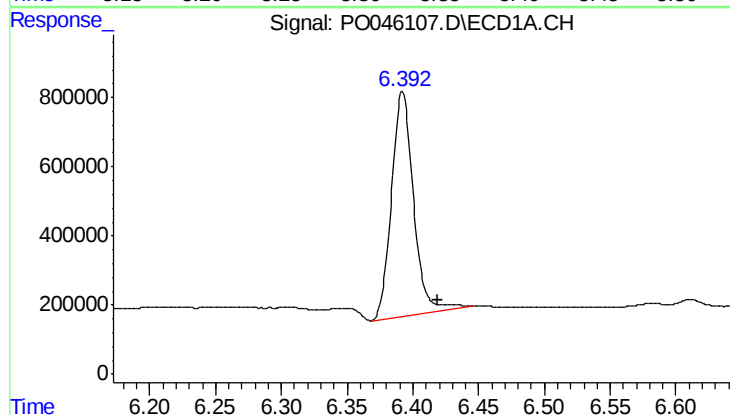
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



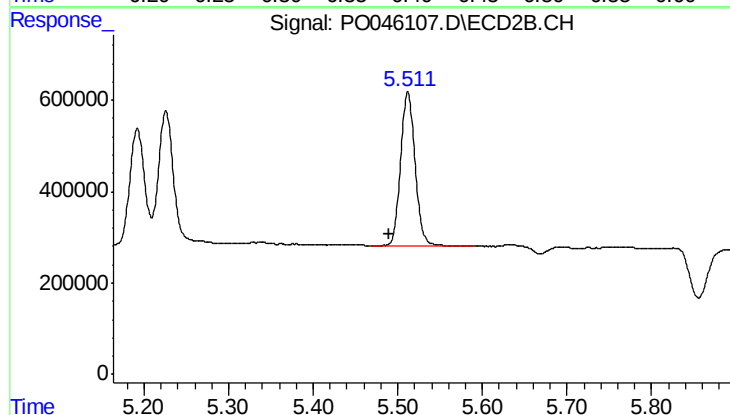
#22 AR-1248-2

R.T.: 5.337 min
Delta R.T.: 0.048 min
Response: 276223
Conc: 36.08 ng/ml



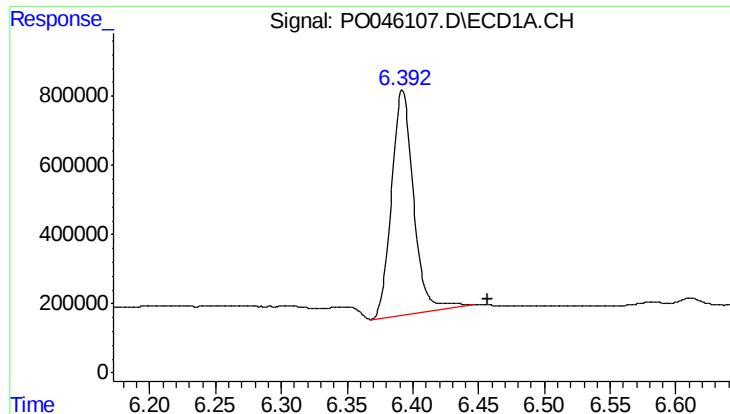
#23 AR-1248-3

R.T.: 6.392 min
Delta R.T.: -0.027 min
Response: 7536299
Conc: 409.22 ng/ml



#23 AR-1248-3

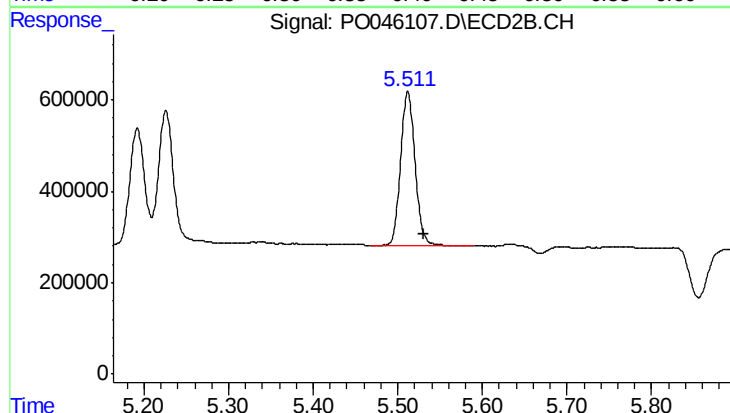
R.T.: 5.512 min
Delta R.T.: 0.022 min
Response: 4066242
Conc: 354.55 ng/ml



#24 AR-1248-4

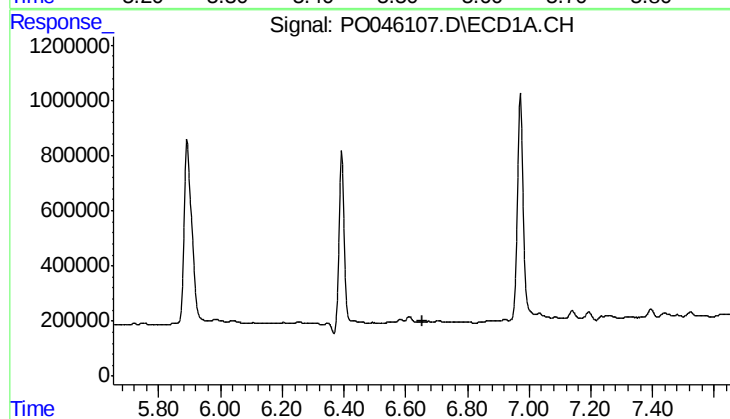
R.T.: 6.392 min
Delta R.T.: -0.065 min
Response: 7536299
Conc: 419.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



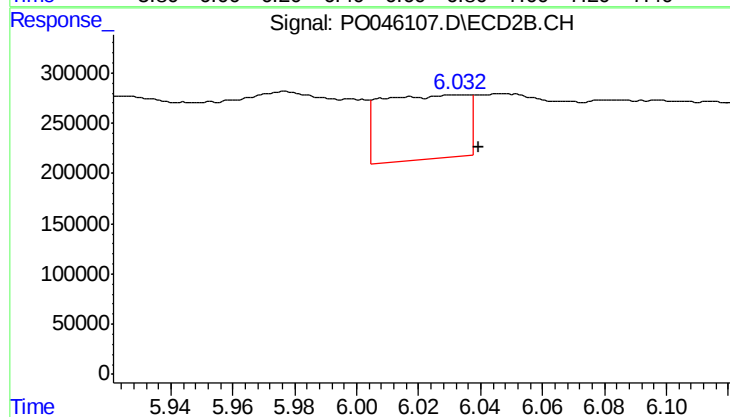
#24 AR-1248-4

R.T.: 5.512 min
Delta R.T.: -0.019 min
Response: 4066242
Conc: 480.72 ng/ml



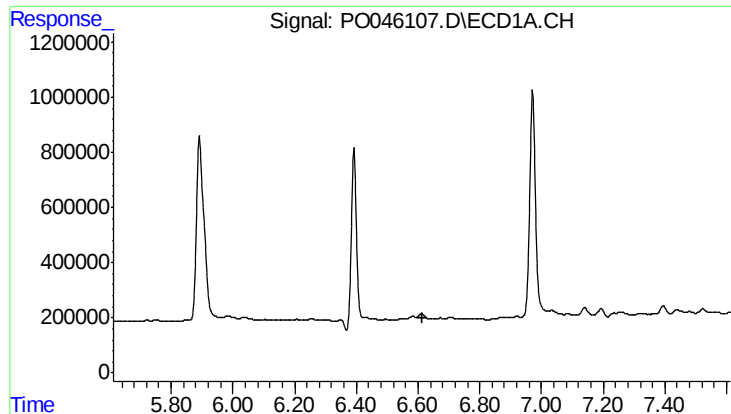
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



#25 AR-1248-5

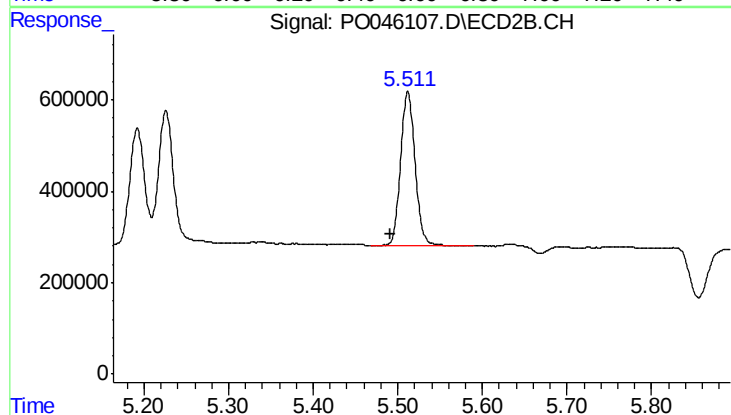
R.T.: 6.032 min
Delta R.T.: -0.007 min
Response: 1246357
Conc: 222.10 ng/ml



#26 AR-1254-1

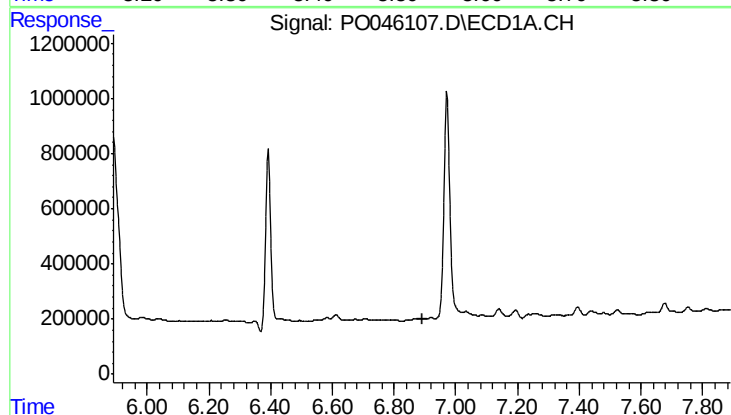
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



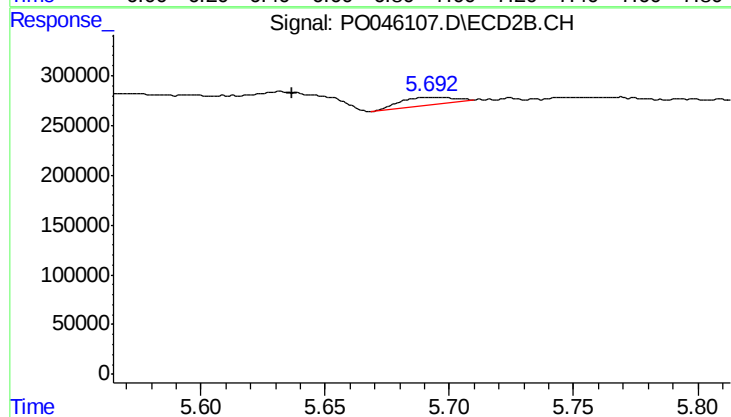
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: 0.021 min
Response: 4066242
Conc: 317.47 ng/ml



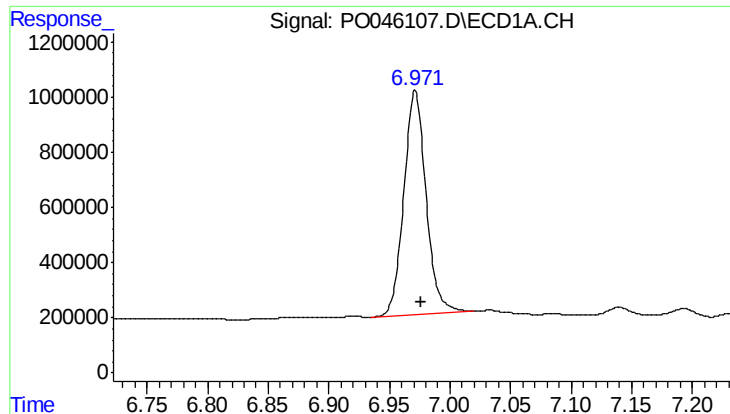
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.



#27 AR-1254-2

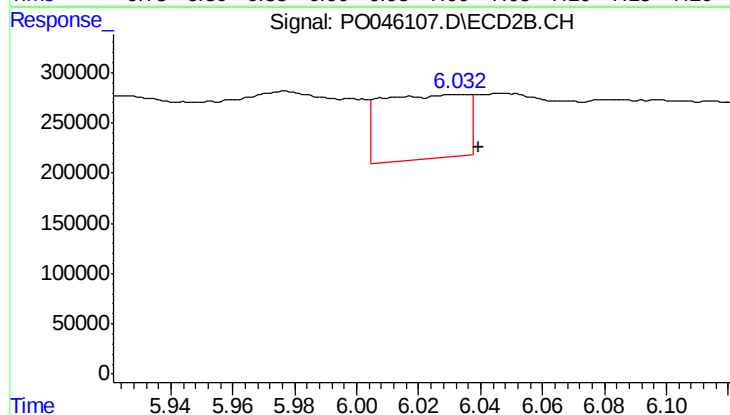
R.T.: 5.693 min
Delta R.T.: 0.056 min
Response: 116305
Conc: 10.53 ng/ml



#28 AR-1254-3

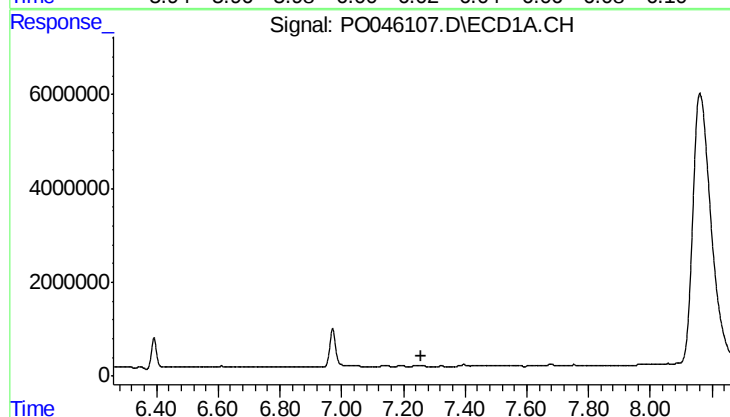
R.T.: 6.971 min
Delta R.T.: -0.005 min
Response: 10360589
Conc: 306.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



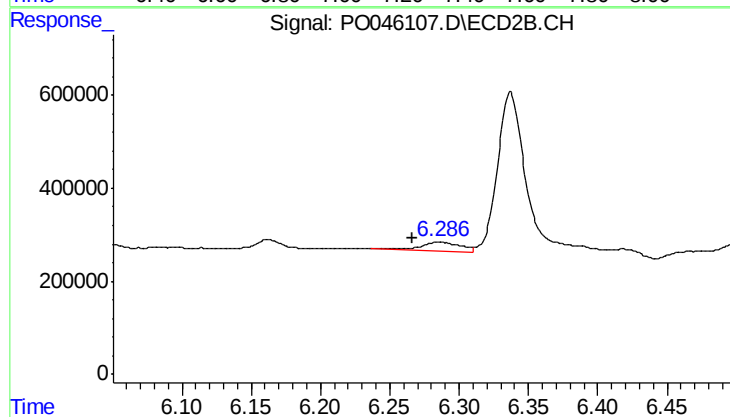
#28 AR-1254-3

R.T.: 6.032 min
Delta R.T.: -0.007 min
Response: 1246357
Conc: 69.72 ng/ml



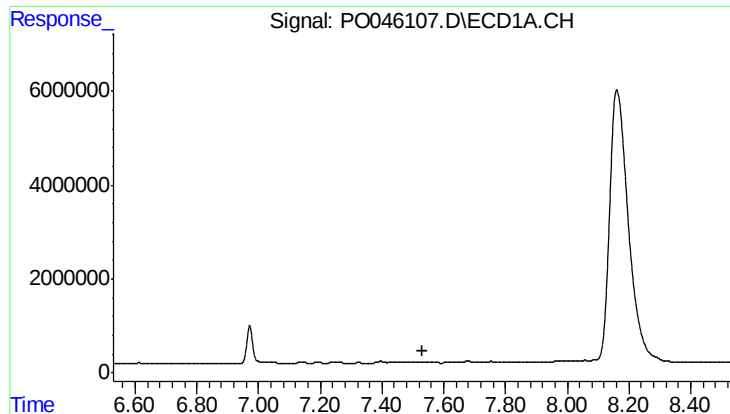
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#29 AR-1254-4

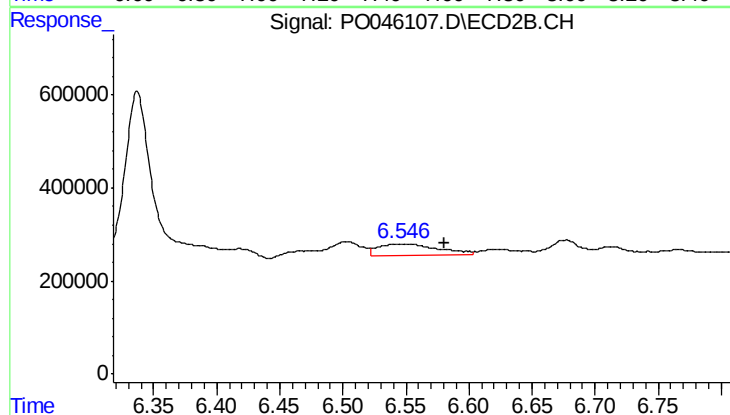
R.T.: 6.286 min
Delta R.T.: 0.020 min
Response: 408928
Conc: 36.83 ng/ml



#30 AR-1254-5

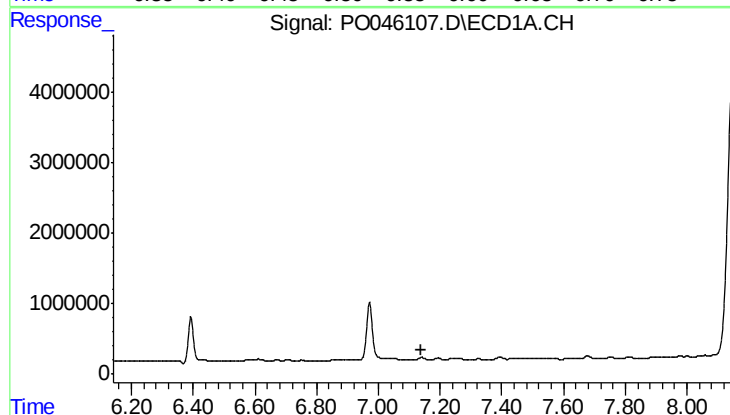
R.T.: 0.000 min
Exp R.T.: 7.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



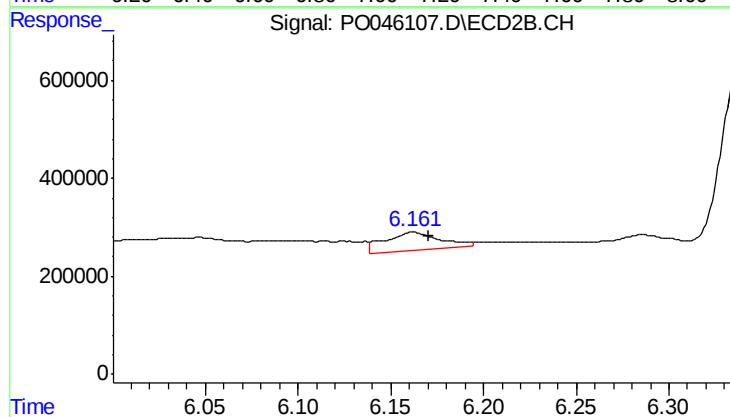
#30 AR-1254-5

R.T.: 6.550 min
Delta R.T.: -0.030 min
Response: 856621
Conc: 111.61 ng/ml



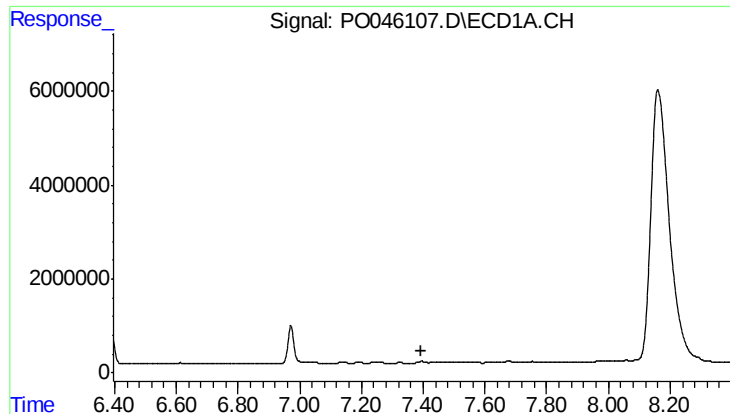
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#31 AR-1260-1

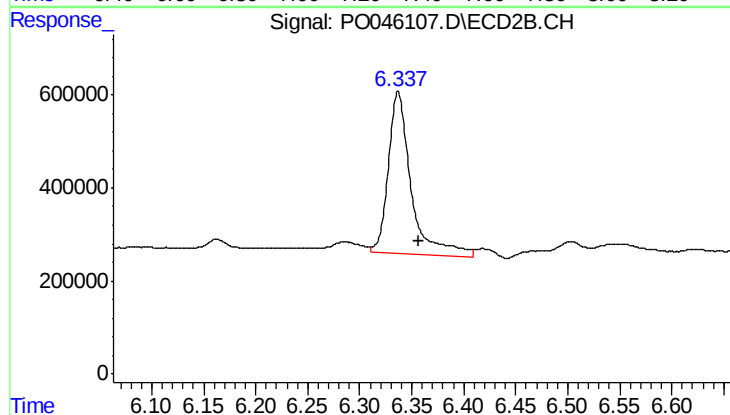
R.T.: 6.162 min
Delta R.T.: -0.009 min
Response: 740126
Conc: 61.03 ng/ml



#32 AR-1260-2

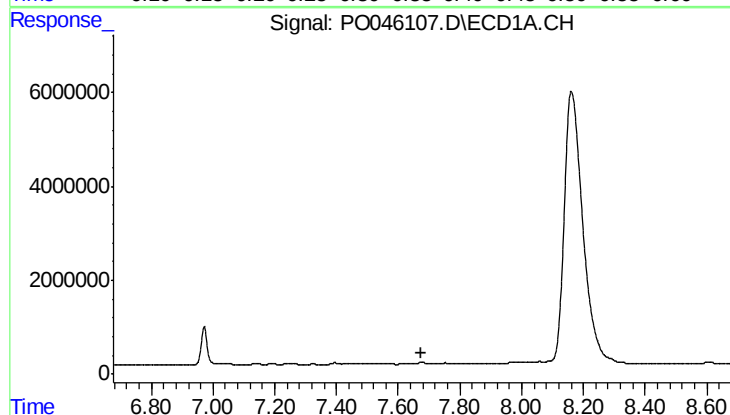
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



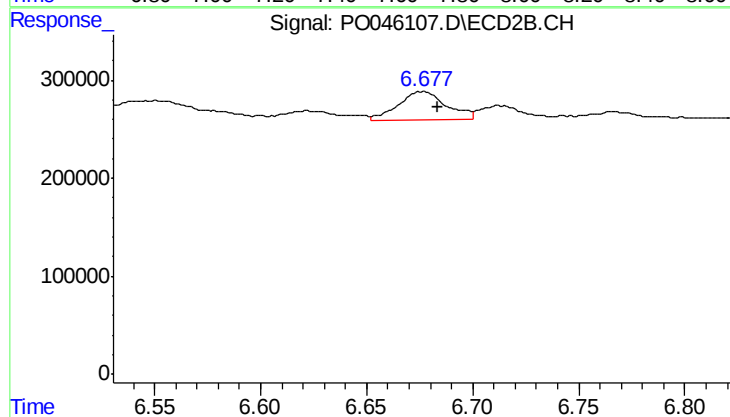
#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: -0.020 min
Response: 5324863
Conc: 361.00 ng/ml



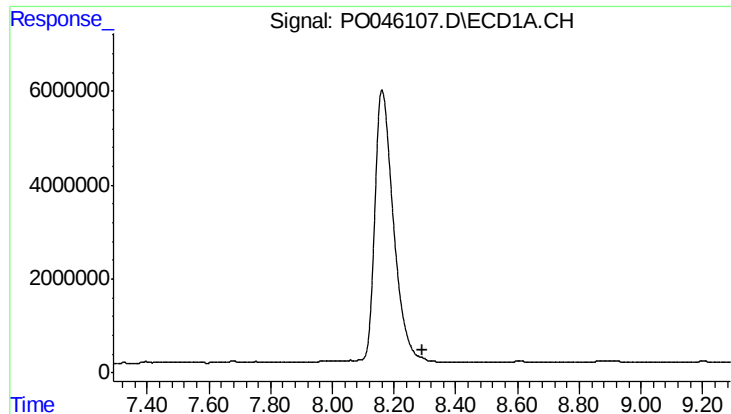
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.677 min
Response: 0
Conc: N.D.



#33 AR-1260-3

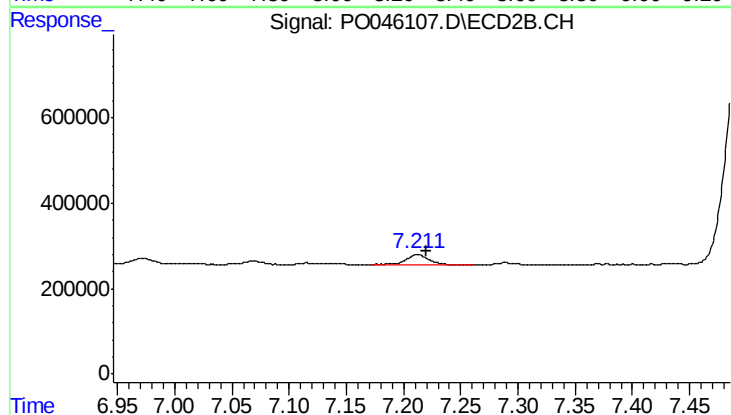
R.T.: 6.676 min
Delta R.T.: -0.007 min
Response: 451353
Conc: 29.65 ng/ml



#34 AR-1260-4

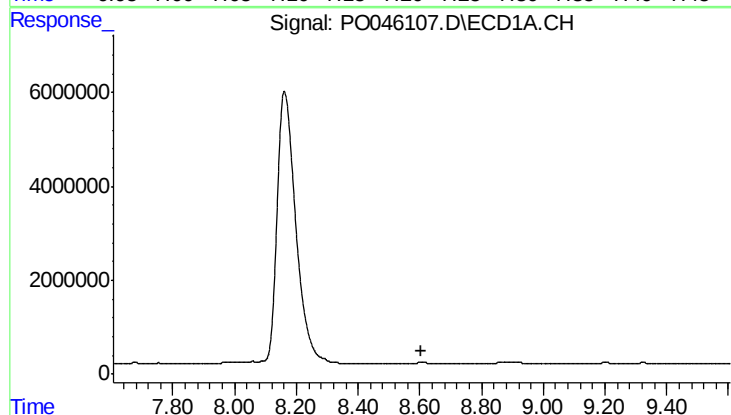
R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



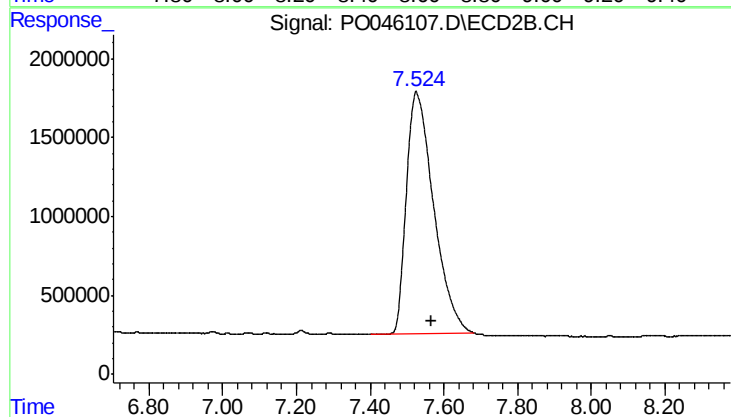
#34 AR-1260-4

R.T.: 7.212 min
Delta R.T.: -0.008 min
Response: 313353
Conc: 14.16 ng/ml



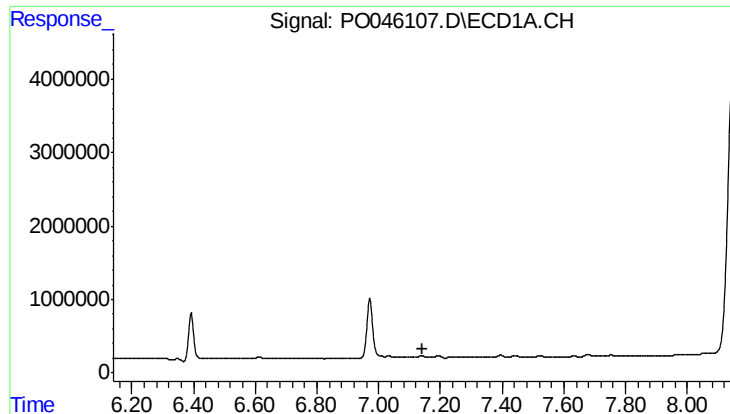
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.607 min
Response: 0
Conc: N.D.



#35 AR-1260-5

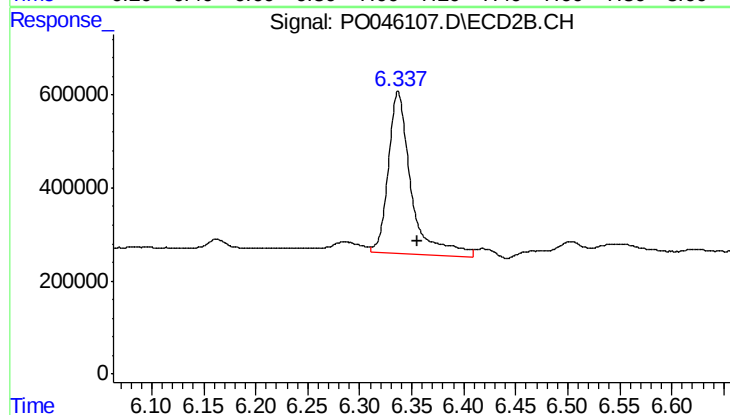
R.T.: 7.525 min
Delta R.T.: -0.042 min
Response: 78523223
Conc: 4850.47 ng/ml



#36 AR-1262-1

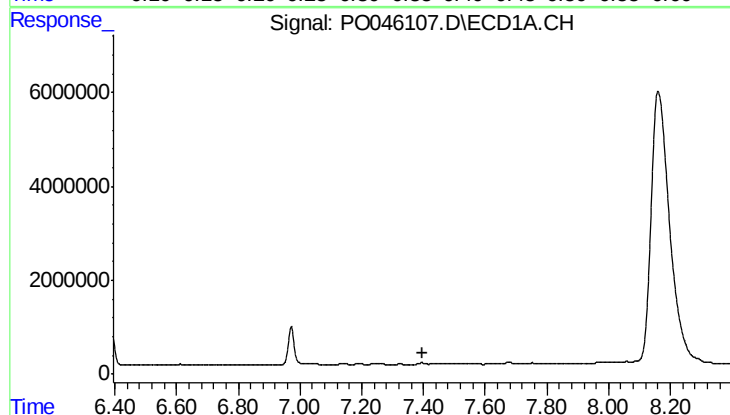
R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



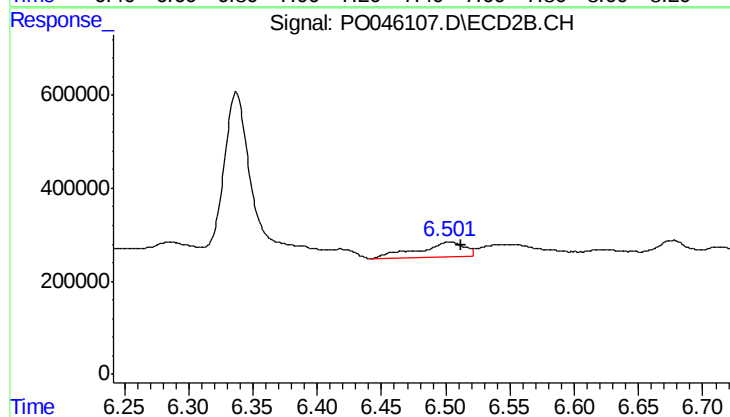
#36 AR-1262-1

R.T.: 6.337 min
Delta R.T.: -0.018 min
Response: 5324863
Conc: 423.23 ng/ml



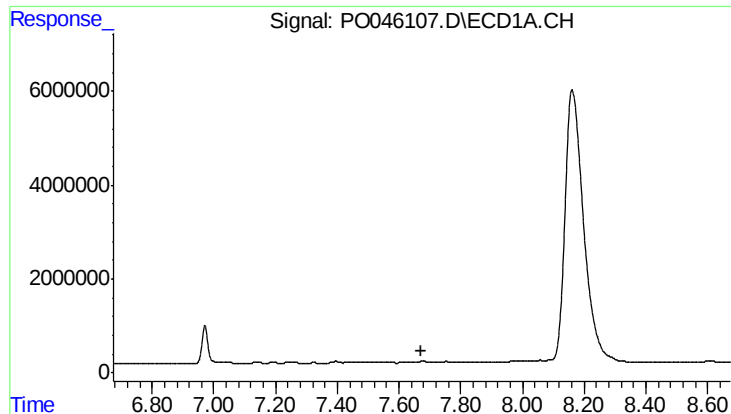
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#37 AR-1262-2

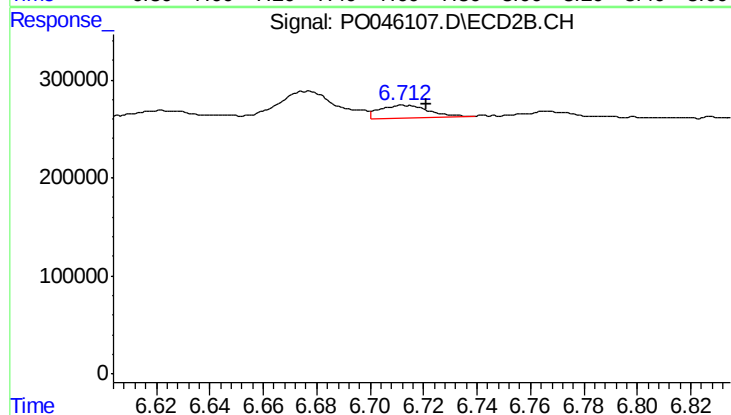
R.T.: 6.502 min
Delta R.T.: -0.010 min
Response: 837197
Conc: 68.26 ng/ml



#38 AR-1262-3

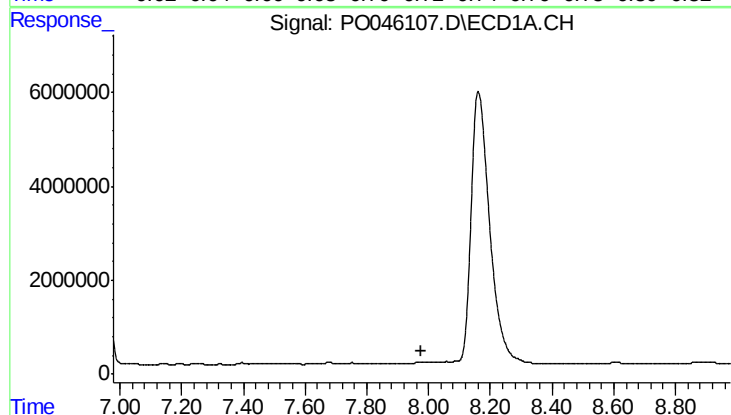
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



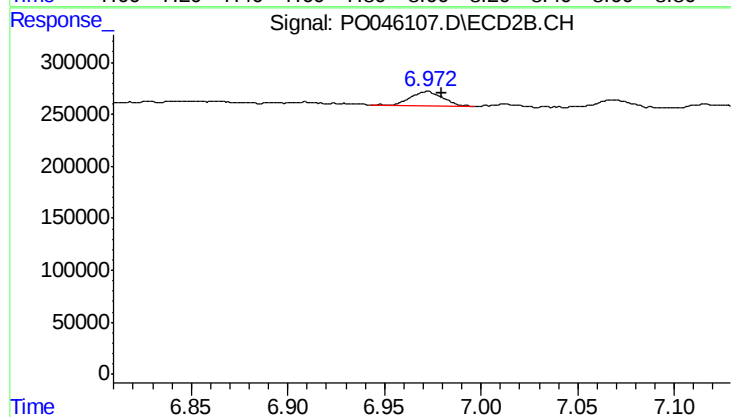
#38 AR-1262-3

R.T.: 6.713 min
Delta R.T.: -0.008 min
Response: 162079
Conc: 9.70 ng/ml



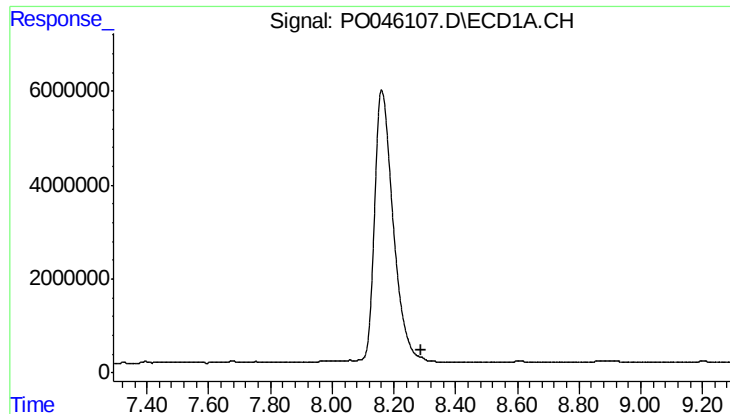
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.978 min
Response: 0
Conc: N.D.



#39 AR-1262-4

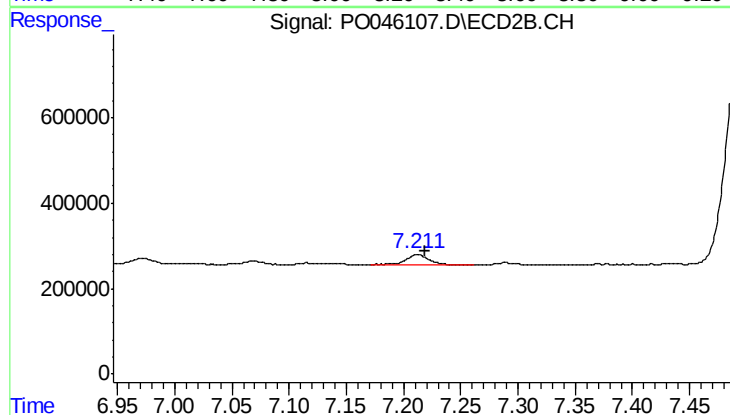
R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 162059
Conc: 10.69 ng/ml



#40 AR-1262-5

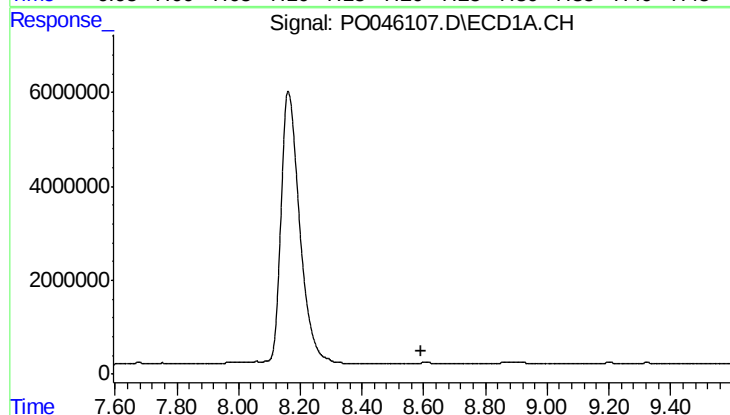
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



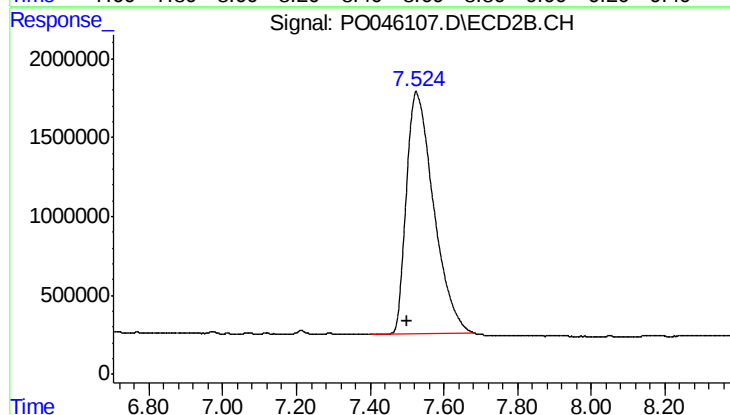
#40 AR-1262-5

R.T.: 7.212 min
Delta R.T.: -0.007 min
Response: 313353
Conc: 11.89 ng/ml



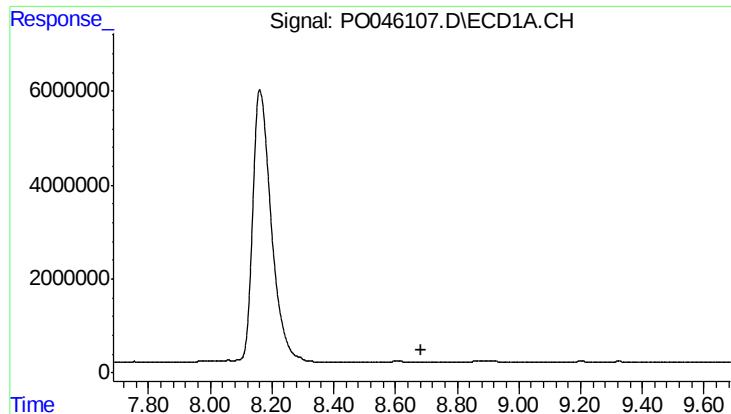
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.



#41 AR-1268-1

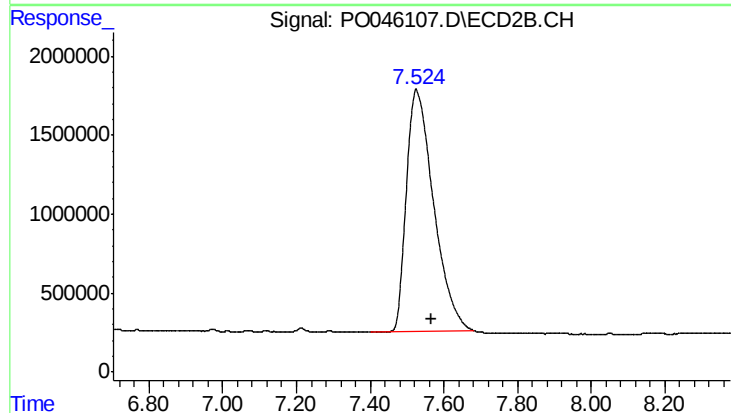
R.T.: 7.525 min
Delta R.T.: 0.023 min
Response: 78523223
Conc: 3112.58 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 7.525 min
Delta R.T.: -0.042 min
Response: 78523223
Conc: 3263.93 ng/ml