

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071218\
 Data File : P0046615.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2018 12:08
 Operator : SM/SJ
 Sample : J3904-03RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 REFURBISHED-DRUM-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 14:32:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.226	3.556	2212537	2111414	9.258	9.940
2) SA Decachlor...	9.739	8.470	2284343	1959384	11.985	10.101
Target Compounds						
3) L1 AR-1016-1	5.133	4.413	227658	130990	40.358	23.994 #
7) L1 AR-1016-5	0.000	5.262	0	138264	N.D.	25.090 #
9) L2 AR-1221-2	0.000	3.895	0	131861	N.D.	61.161 #
10) L2 AR-1221-3	0.000	3.924	0	401324	N.D.	58.579 #
15) L3 AR-1232-5	0.000	4.759	0	121712	N.D.	43.696 #
17) L4 AR-1242-2	0.000	4.759	0	121712	N.D.	21.929 #
20) L4 AR-1242-5	0.000	5.262	0	138264	N.D.	26.691 #
22) L5 AR-1248-2	0.000	5.262	0	138264	N.D.	21.662 #
23) L5 AR-1248-3	0.000	5.395	0	127935	N.D.	10.397 #
24) L5 AR-1248-4	0.000	5.395	0	127935	N.D.	14.697 #
25) L5 AR-1248-5	0.000	5.941	0	131159	N.D.	22.403 #
26) L6 AR-1254-1	0.000	5.395	0	127935	N.D.	9.568 #
27) L6 AR-1254-2	0.000	5.543	0	84392	N.D.	7.301 #
28) L6 AR-1254-3	6.774	5.941	252219	131159	16.497	6.664 #
29) L6 AR-1254-4	0.000	6.167	0	73217	N.D.	5.807 #
30) L6 AR-1254-5	0.000	6.480	0	79413	N.D.	8.755 #
32) L7 AR-1260-2	7.147	6.253	455731	129026	33.759	8.092 #
33) L7 AR-1260-3	7.478	6.581	258570	139642	15.981	7.787 #
34) L7 AR-1260-4	0.000	7.119	0	321439	N.D.	11.570 #
35) L7 AR-1260-5	8.408	7.511	7957047	63453	589.986	3.303 #
36) L8 AR-1262-1	0.000	6.253	0	129026	N.D.	9.851 #
37) L8 AR-1262-2	7.147	6.422	455731	676813	40.919	52.248 #
38) L8 AR-1262-3	7.576	6.581	375577	139642	26.229	7.974 #
39) L8 AR-1262-4	7.734	6.876	485726	659916	36.127	43.168
40) L8 AR-1262-5	8.158	7.119	156.7E6	321439	6473.068	10.413 #
41) L9 AR-1268-1	8.408	0.000	7957047	0	326.434	N.D. #
42) L9 AR-1268-2	8.408	7.511	7957047	63453	351.194	2.303 #
44) L9 AR-1268-4	0.000	7.930	0	678579	N.D.	71.298 #
45) L9 AR-1268-5	0.000	8.225	0	125033	N.D.	1.980 #

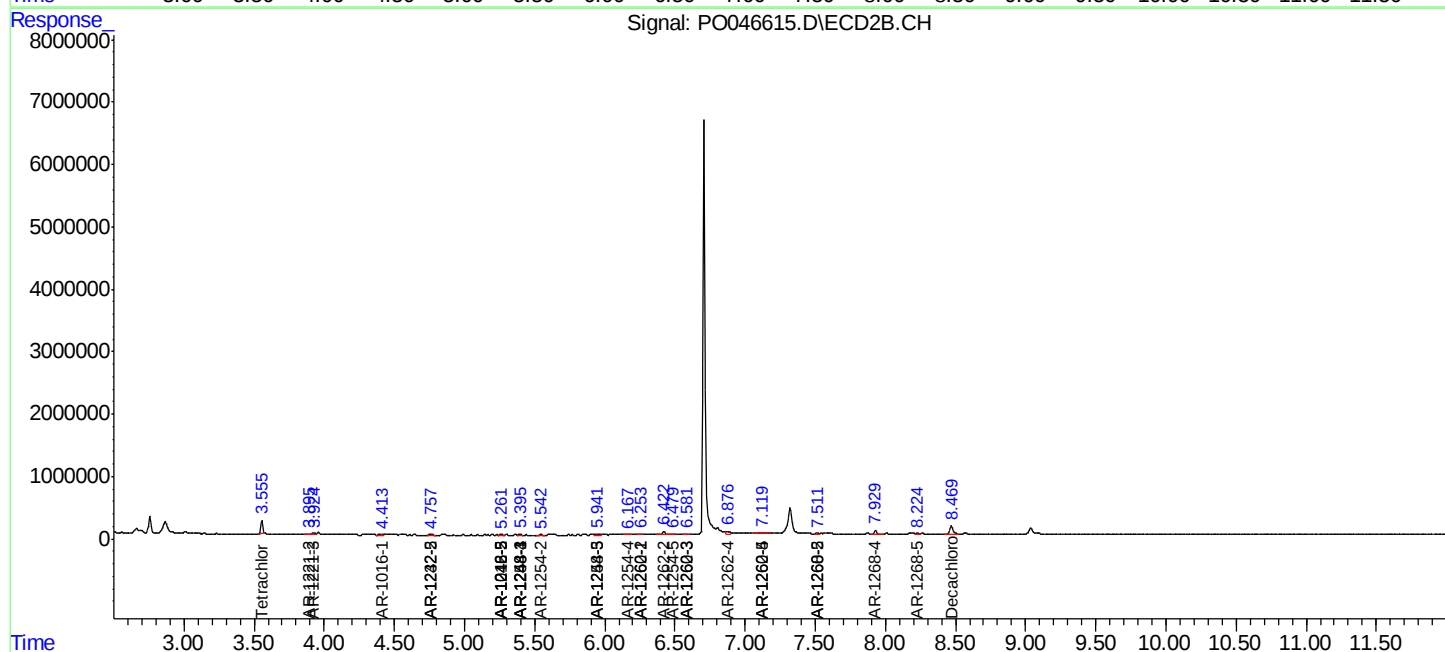
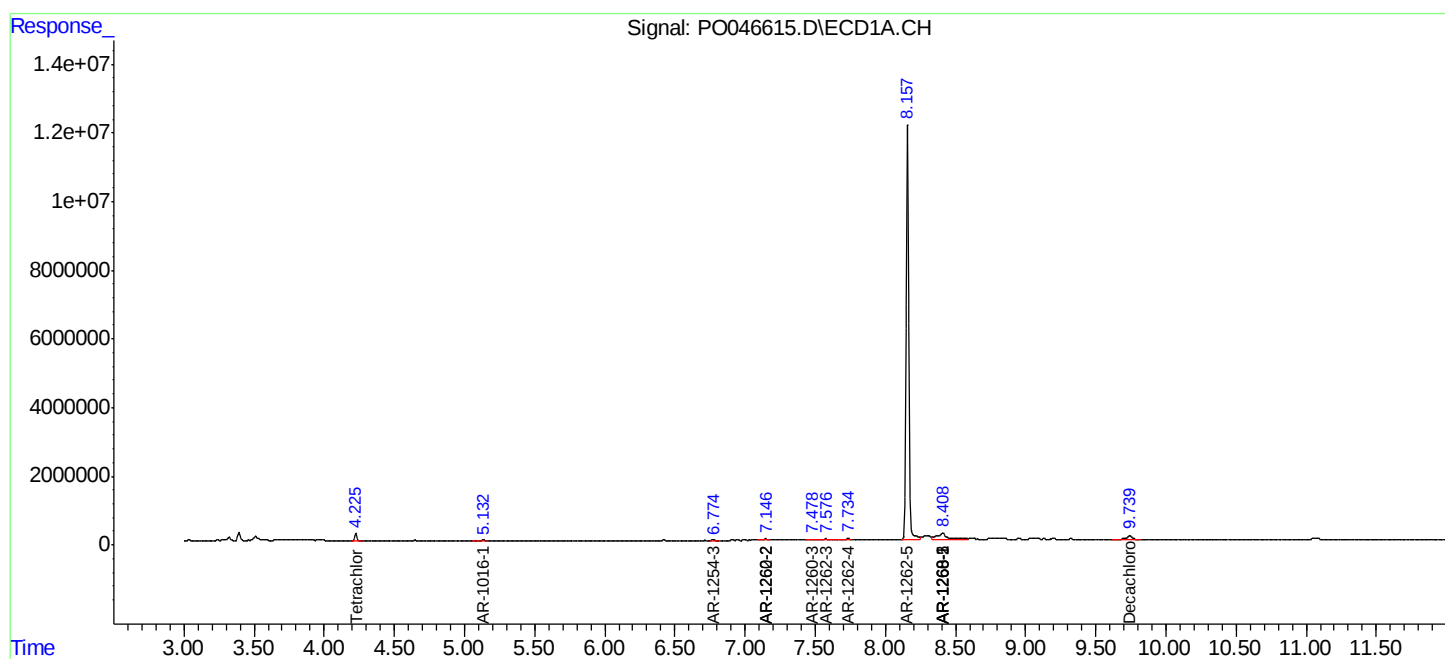
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

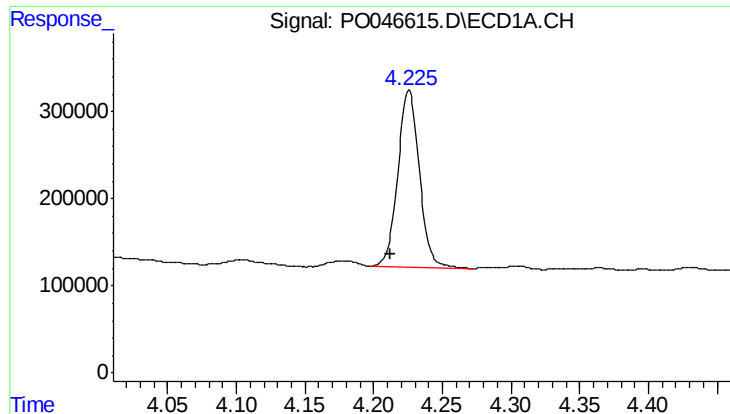
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071218\
Data File : P0046615.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2018 12:08
Operator : SM/SJ
Sample : J3904-03RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 14:32:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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

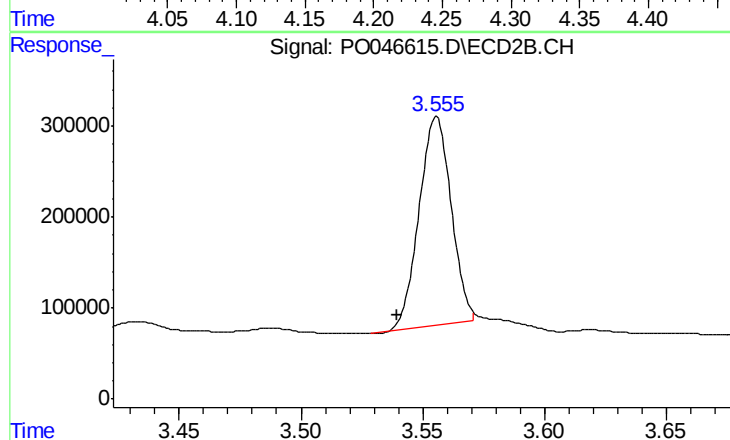




#1 Tetrachloro-m-xylene

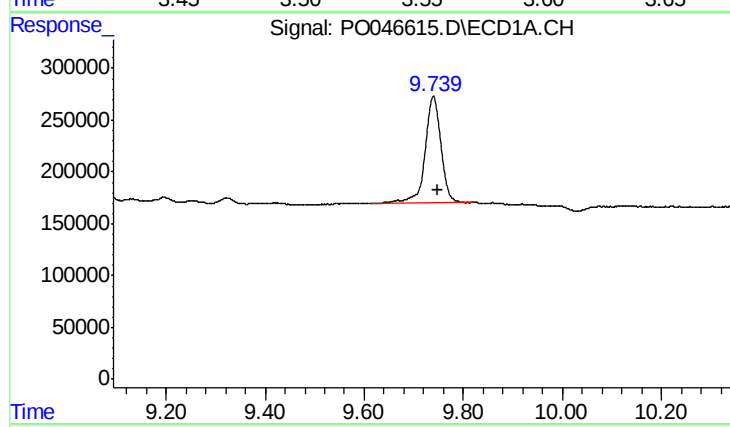
R.T.: 4.226 min
Delta R.T.: 0.013 min
Response: 2212537
Conc: 9.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



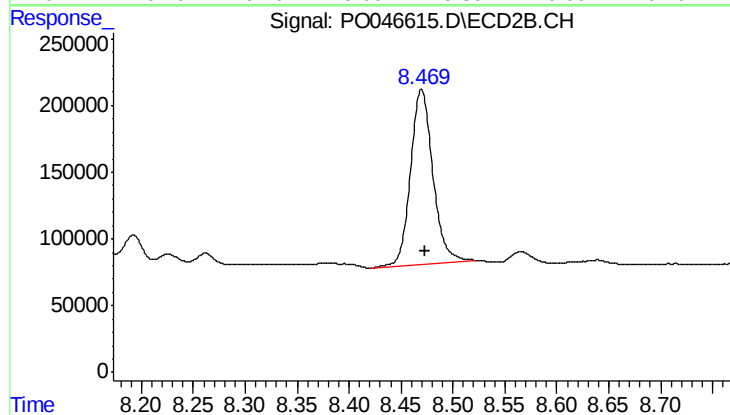
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.016 min
Response: 2111414
Conc: 9.94 ng/ml



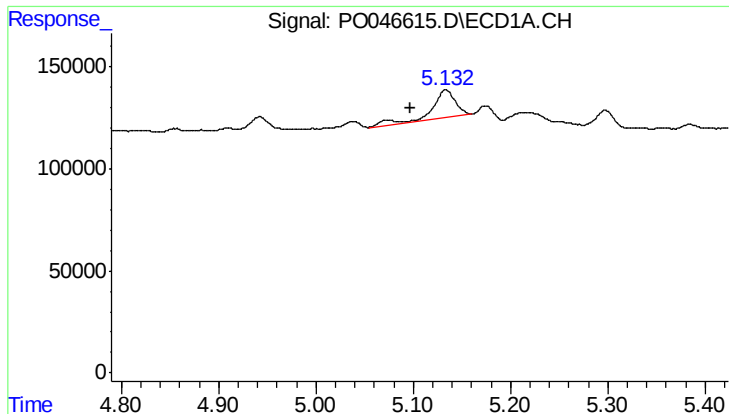
#2 Decachlorobiphenyl

R.T.: 9.739 min
Delta R.T.: -0.009 min
Response: 2284343
Conc: 11.98 ng/ml



#2 Decachlorobiphenyl

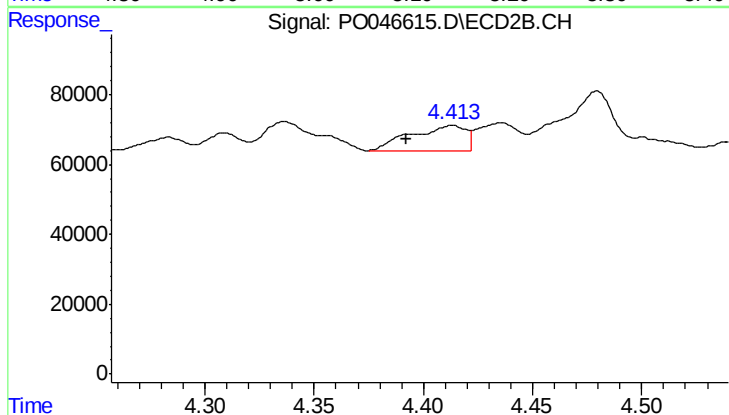
R.T.: 8.470 min
Delta R.T.: -0.004 min
Response: 1959384
Conc: 10.10 ng/ml



#3 AR-1016-1

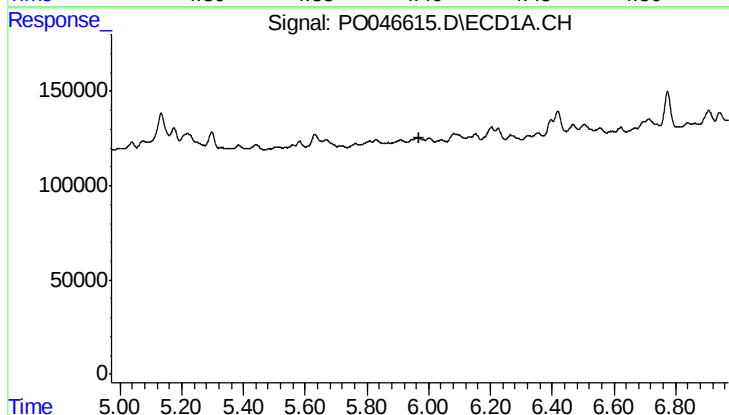
R.T.: 5.133 min
Delta R.T.: 0.037 min
Response: 227658
Conc: 40.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



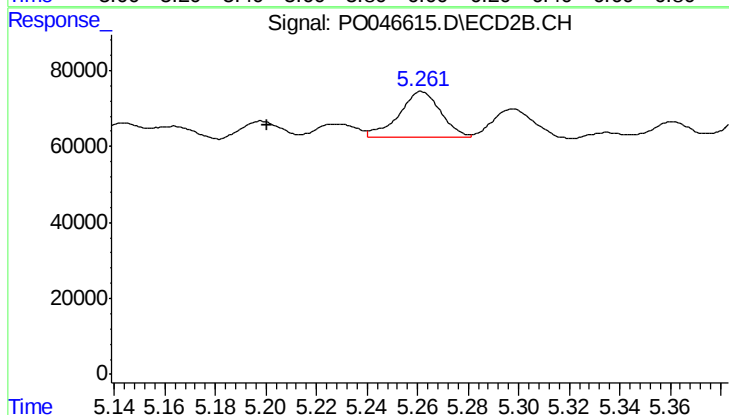
#3 AR-1016-1

R.T.: 4.413 min
Delta R.T.: 0.021 min
Response: 130990
Conc: 23.99 ng/ml



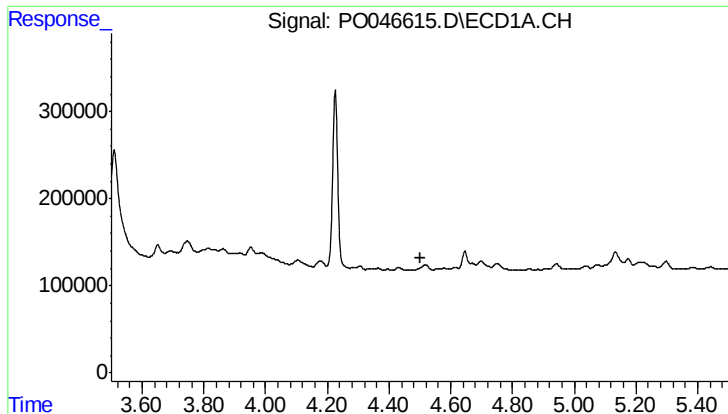
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.



#7 AR-1016-5

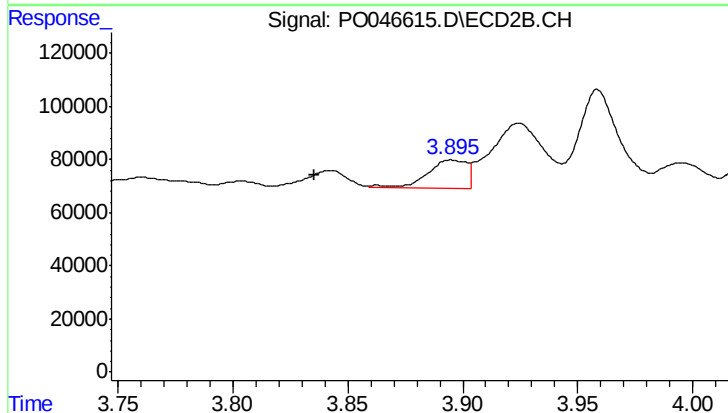
R.T.: 5.262 min
Delta R.T.: 0.061 min
Response: 138264
Conc: 25.09 ng/ml



#9 AR-1221-2

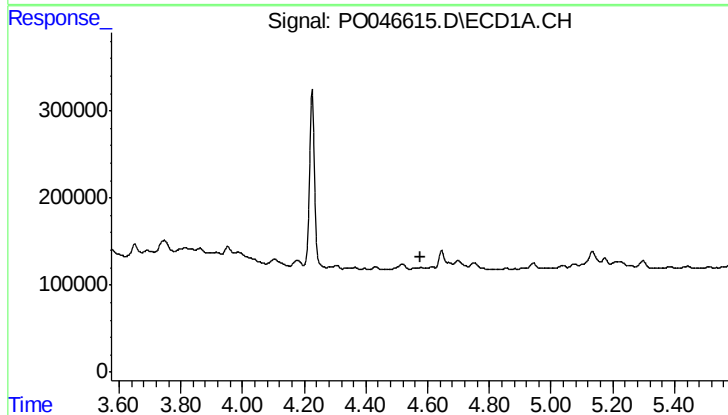
R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



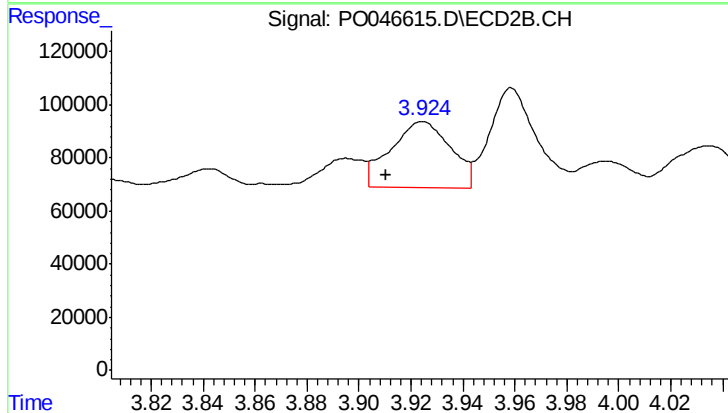
#9 AR-1221-2

R.T.: 3.895 min
Delta R.T.: 0.060 min
Response: 131861
Conc: 61.16 ng/ml



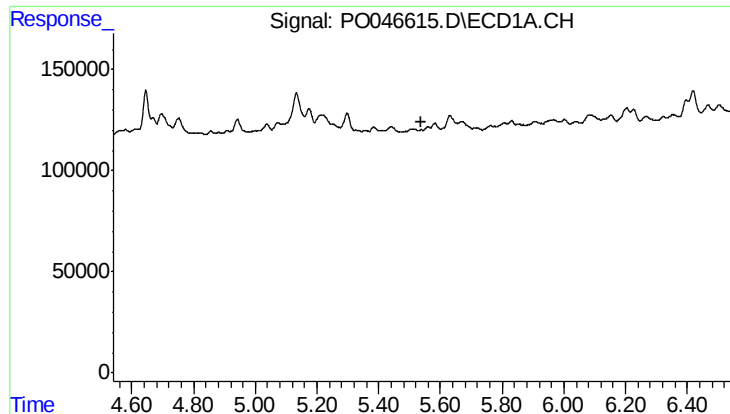
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.575 min
Response: 0
Conc: N.D.



#10 AR-1221-3

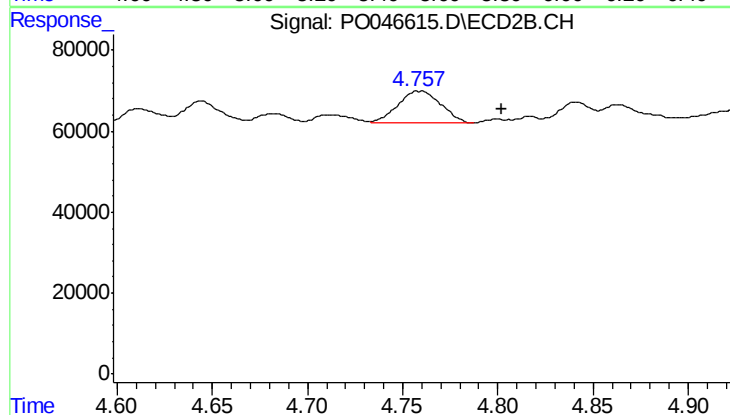
R.T.: 3.924 min
Delta R.T.: 0.014 min
Response: 401324
Conc: 58.58 ng/ml



#15 AR-1232-5

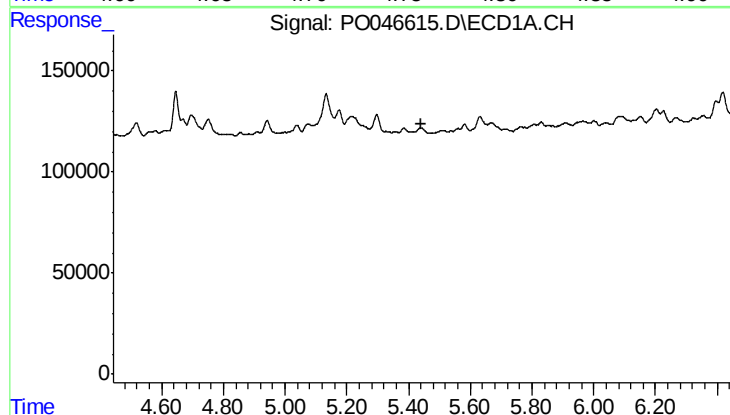
R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



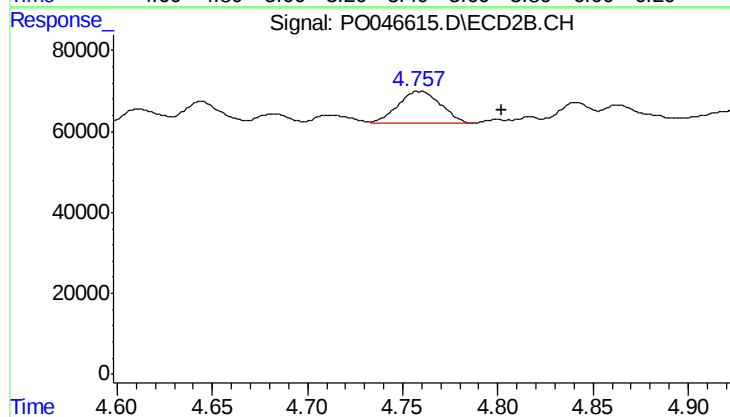
#15 AR-1232-5

R.T.: 4.759 min
Delta R.T.: -0.043 min
Response: 121712
Conc: 43.70 ng/ml



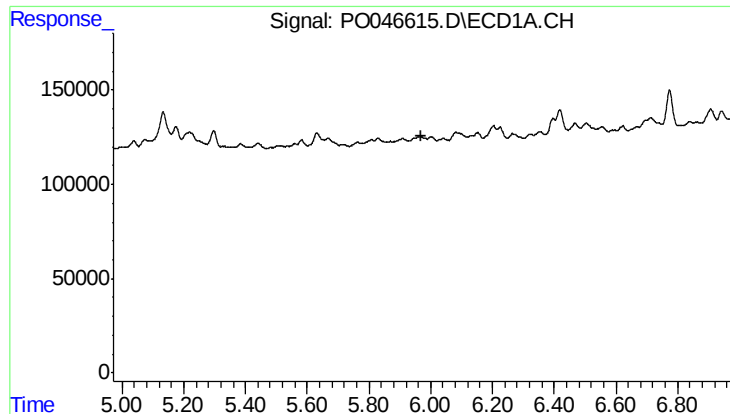
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.443 min
Response: 0
Conc: N.D.



#17 AR-1242-2

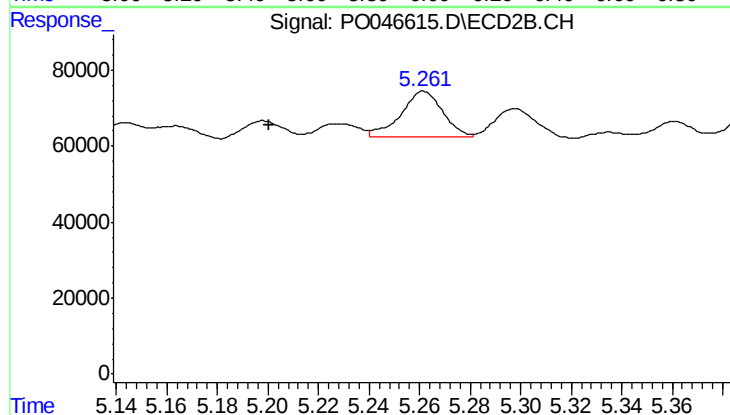
R.T.: 4.759 min
Delta R.T.: -0.043 min
Response: 121712
Conc: 21.93 ng/ml



#20 AR-1242-5

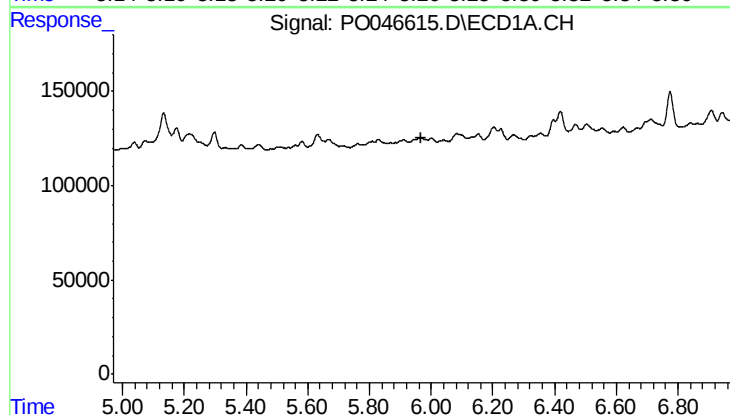
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



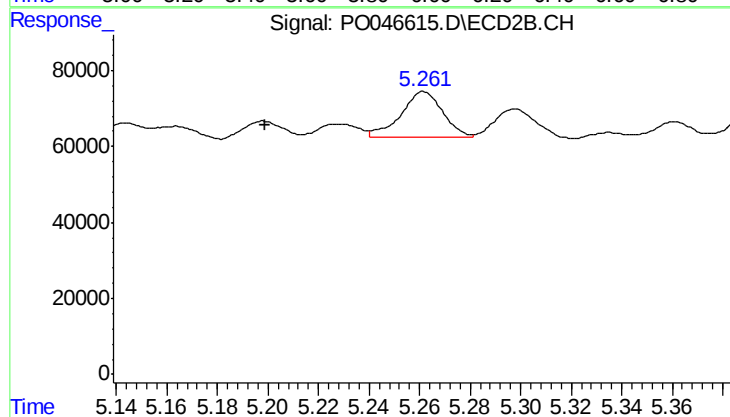
#20 AR-1242-5

R.T.: 5.262 min
Delta R.T.: 0.061 min
Response: 138264
Conc: 26.69 ng/ml



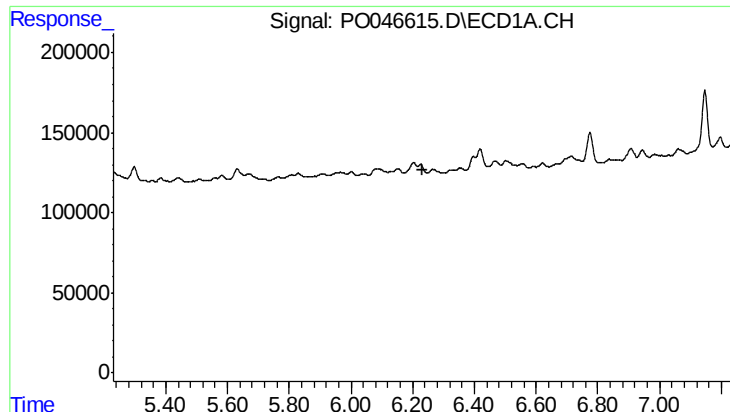
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#22 AR-1248-2

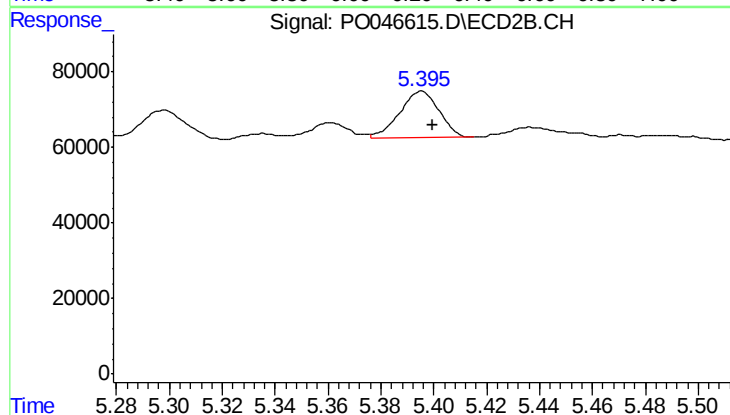
R.T.: 5.262 min
Delta R.T.: 0.063 min
Response: 138264
Conc: 21.66 ng/ml



#23 AR-1248-3

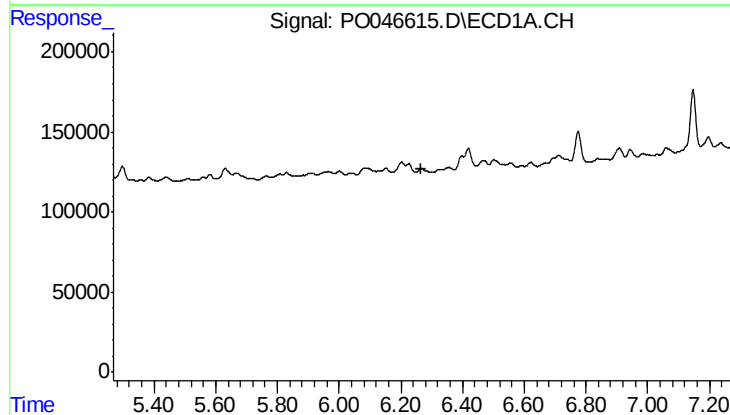
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



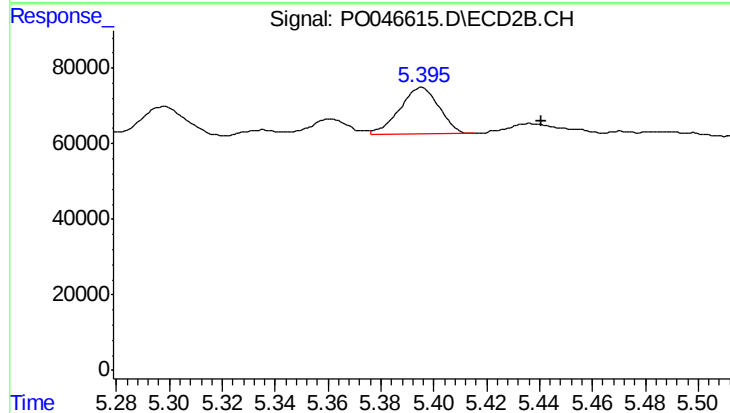
#23 AR-1248-3

R.T.: 5.395 min
Delta R.T.: -0.004 min
Response: 127935
Conc: 10.40 ng/ml



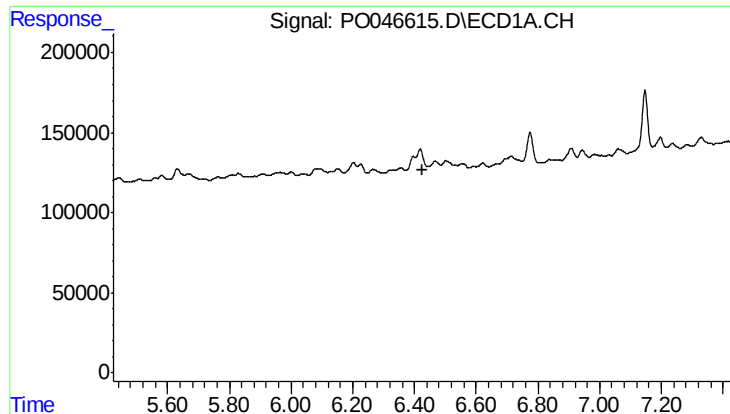
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#24 AR-1248-4

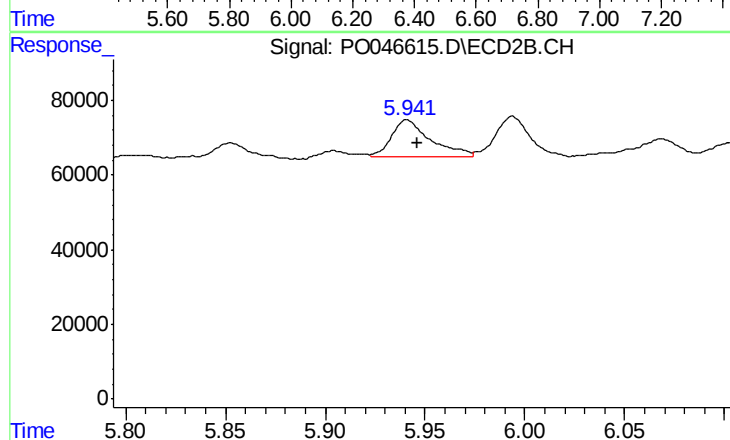
R.T.: 5.395 min
Delta R.T.: -0.045 min
Response: 127935
Conc: 14.70 ng/ml



#25 AR-1248-5

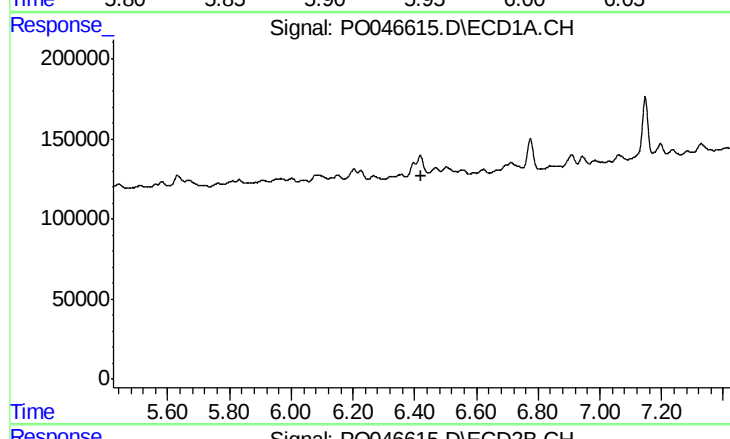
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



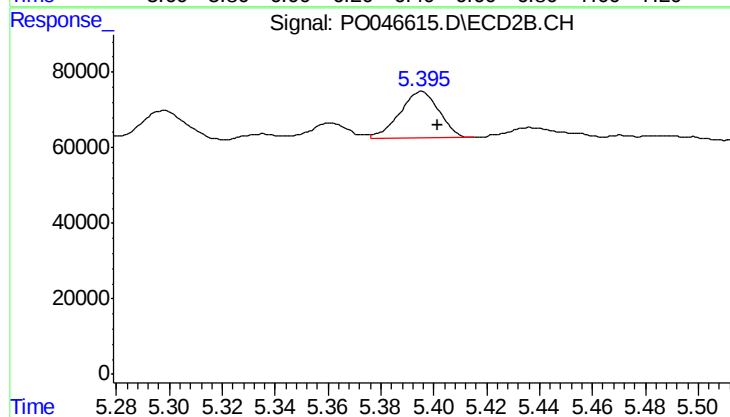
#25 AR-1248-5

R.T.: 5.941 min
Delta R.T.: -0.005 min
Response: 131159
Conc: 22.40 ng/ml



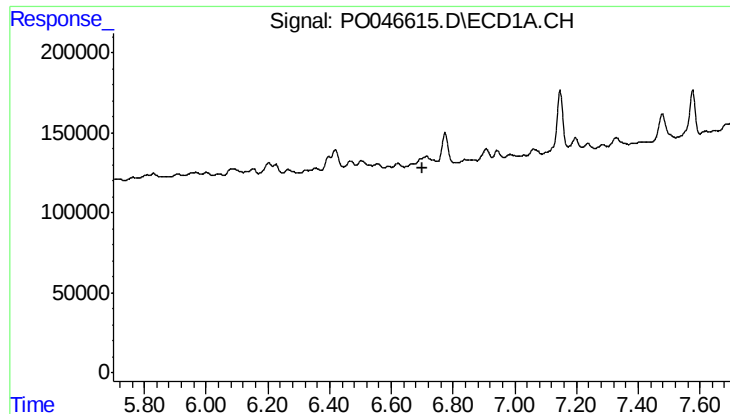
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.



#26 AR-1254-1

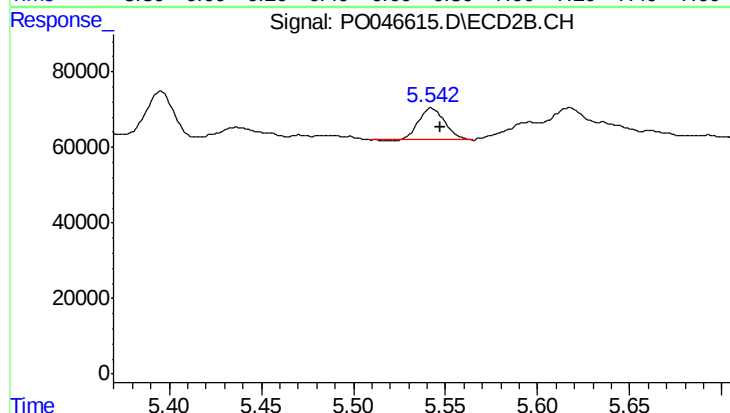
R.T.: 5.395 min
Delta R.T.: -0.006 min
Response: 127935
Conc: 9.57 ng/ml



#27 AR-1254-2

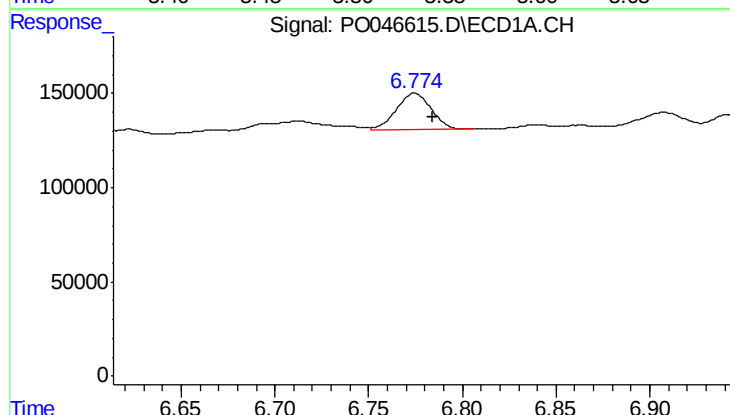
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



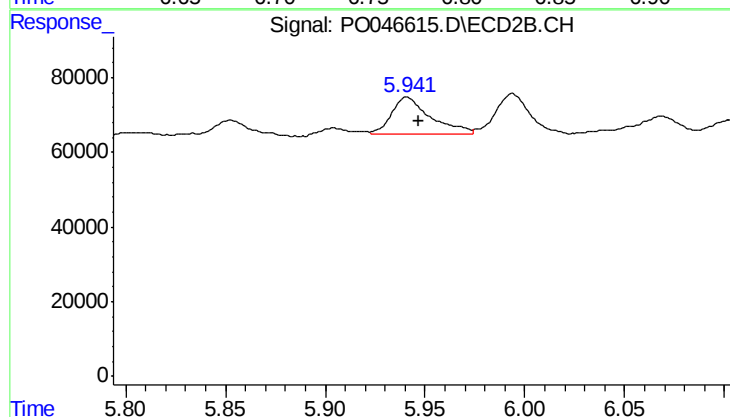
#27 AR-1254-2

R.T.: 5.543 min
Delta R.T.: -0.005 min
Response: 84392
Conc: 7.30 ng/ml



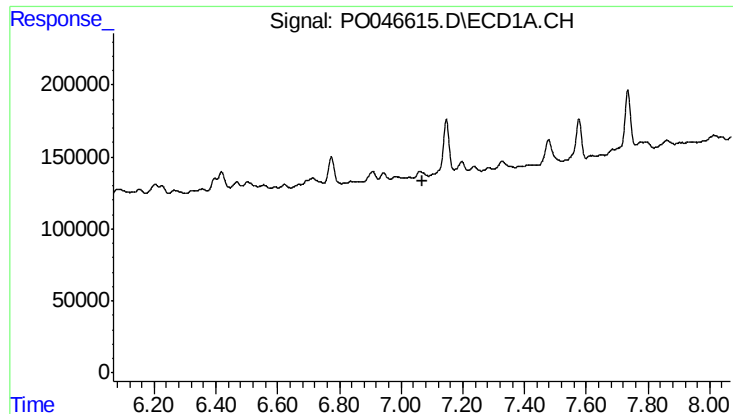
#28 AR-1254-3

R.T.: 6.774 min
Delta R.T.: -0.010 min
Response: 252219
Conc: 16.50 ng/ml



#28 AR-1254-3

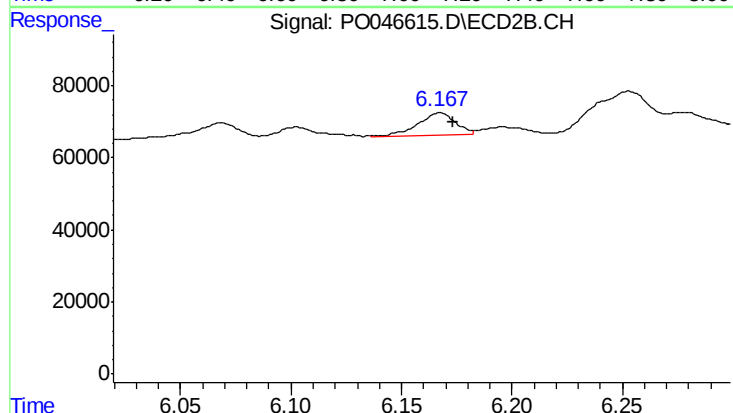
R.T.: 5.941 min
Delta R.T.: -0.006 min
Response: 131159
Conc: 6.66 ng/ml



#29 AR-1254-4

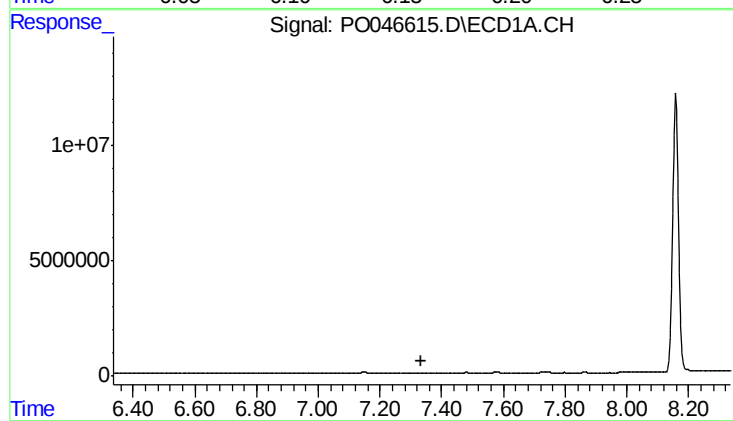
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



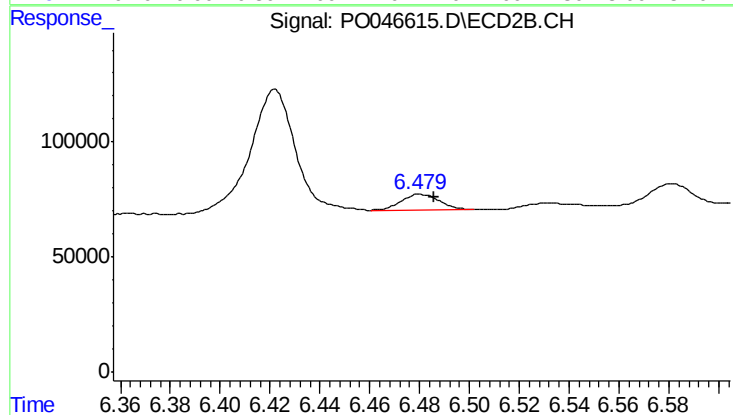
#29 AR-1254-4

R.T.: 6.167 min
Delta R.T.: -0.006 min
Response: 73217
Conc: 5.81 ng/ml



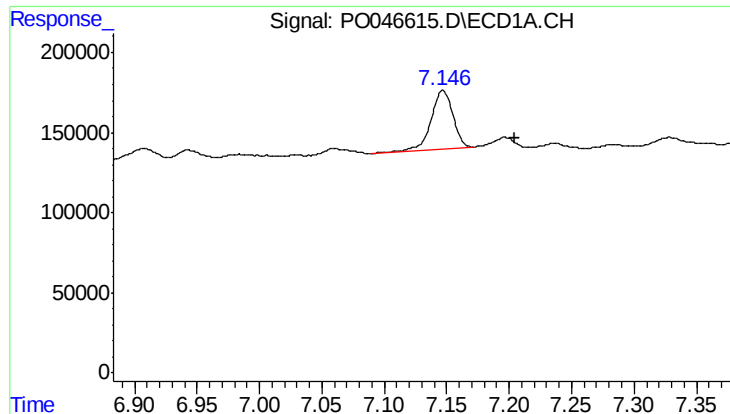
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.



#30 AR-1254-5

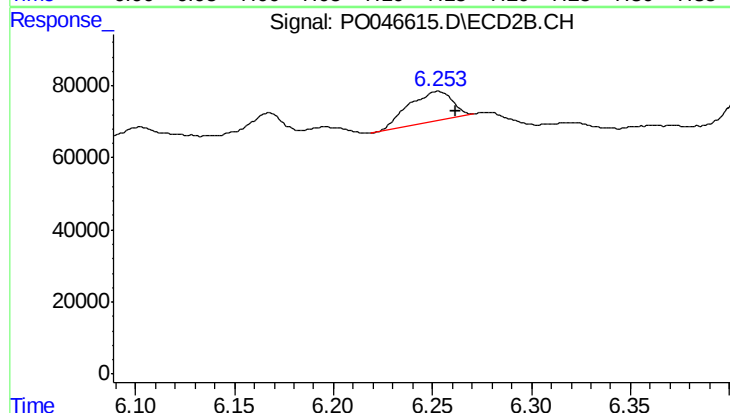
R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 79413
Conc: 8.76 ng/ml



#32 AR-1260-2

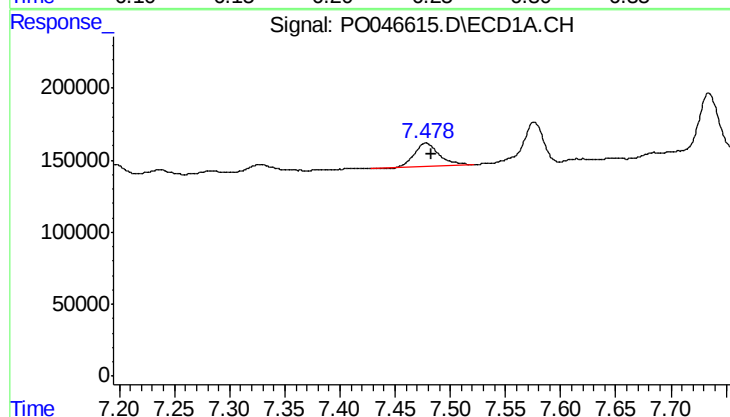
R.T.: 7.147 min
Delta R.T.: -0.058 min
Response: 455731
Conc: 33.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



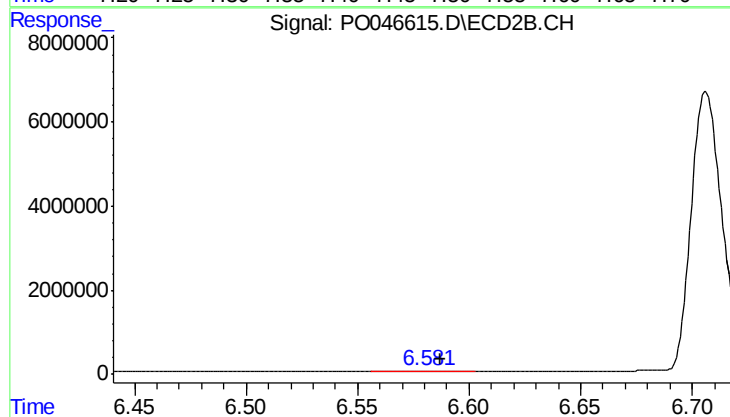
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: -0.009 min
Response: 129026
Conc: 8.09 ng/ml



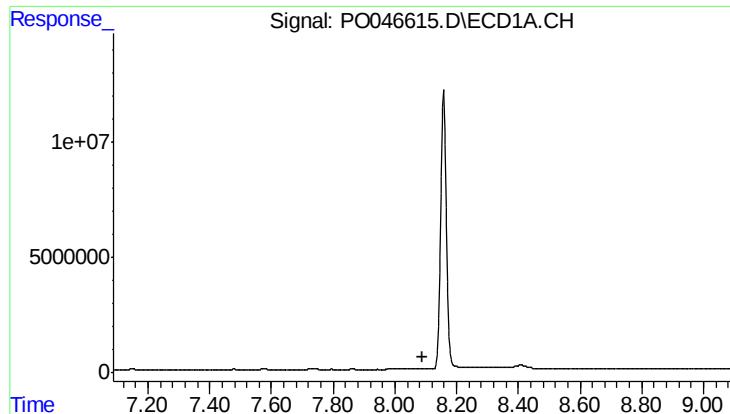
#33 AR-1260-3

R.T.: 7.478 min
Delta R.T.: -0.005 min
Response: 258570
Conc: 15.98 ng/ml



#33 AR-1260-3

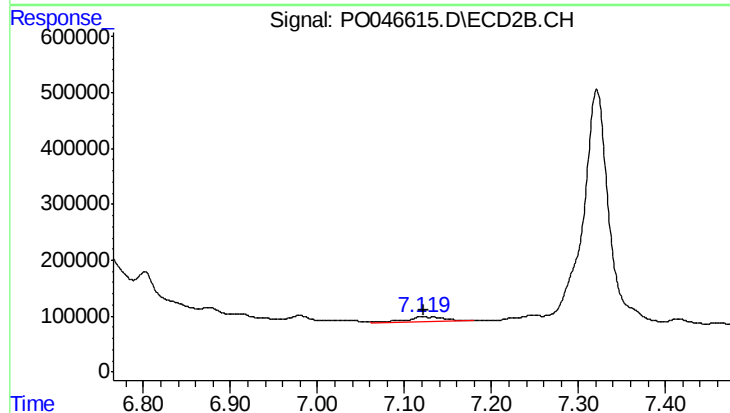
R.T.: 6.581 min
Delta R.T.: -0.006 min
Response: 139642
Conc: 7.79 ng/ml



#34 AR-1260-4

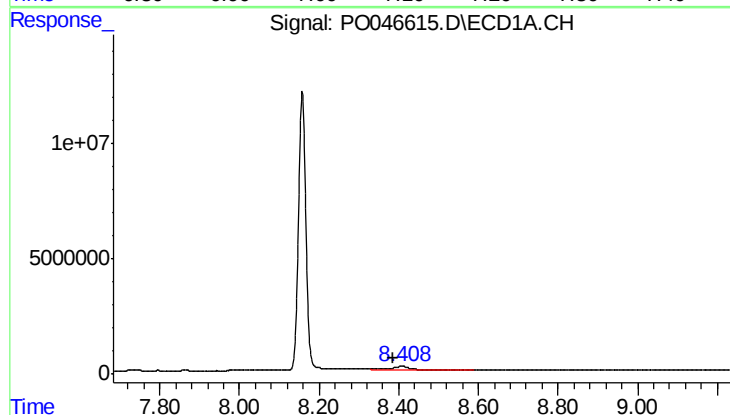
R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



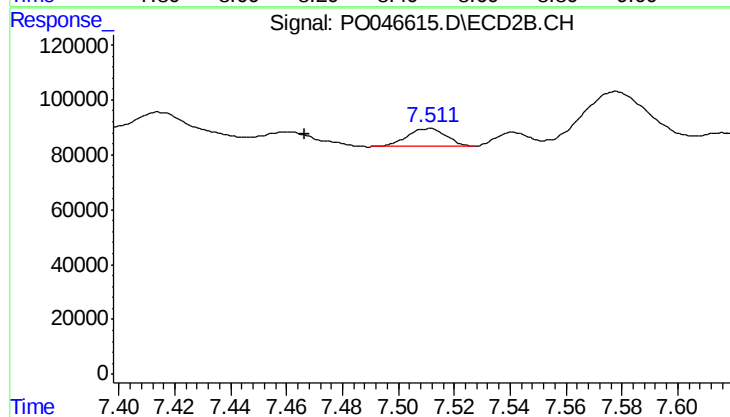
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.003 min
Response: 321439
Conc: 11.57 ng/ml



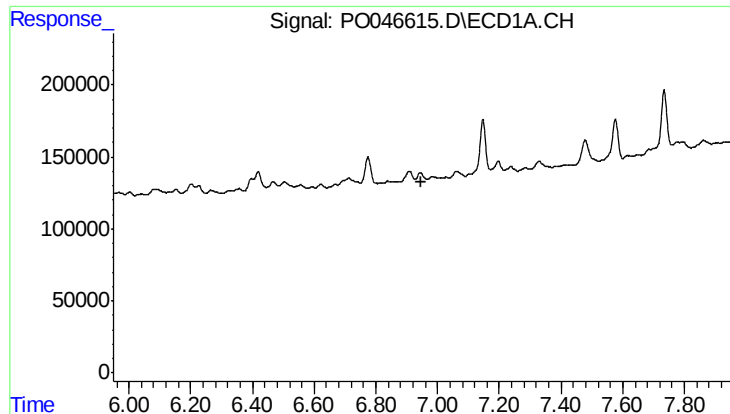
#35 AR-1260-5

R.T.: 8.408 min
Delta R.T.: 0.021 min
Response: 7957047
Conc: 589.99 ng/ml



#35 AR-1260-5

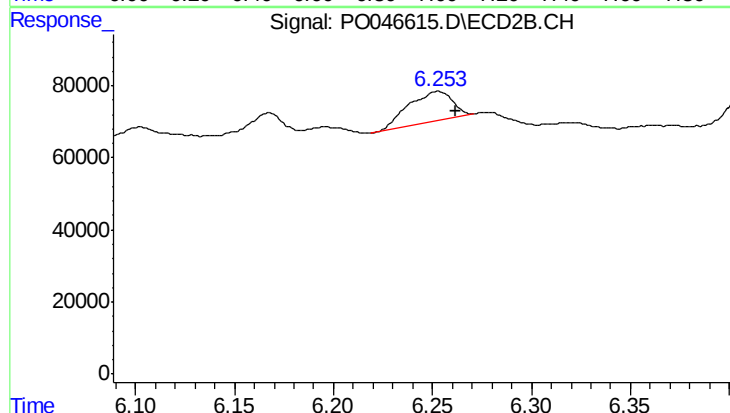
R.T.: 7.511 min
Delta R.T.: 0.044 min
Response: 63453
Conc: 3.30 ng/ml



#36 AR-1262-1

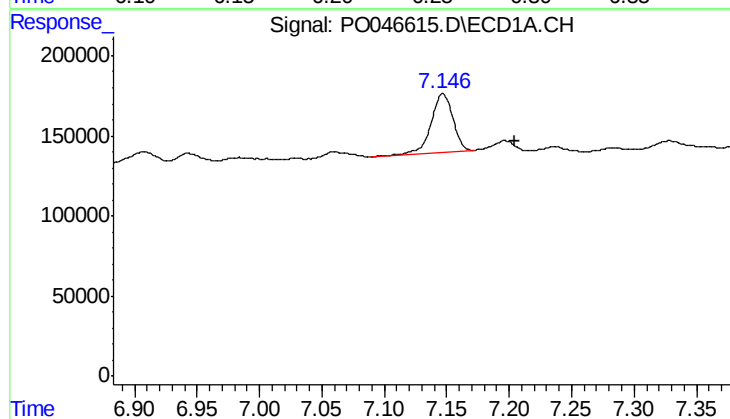
R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



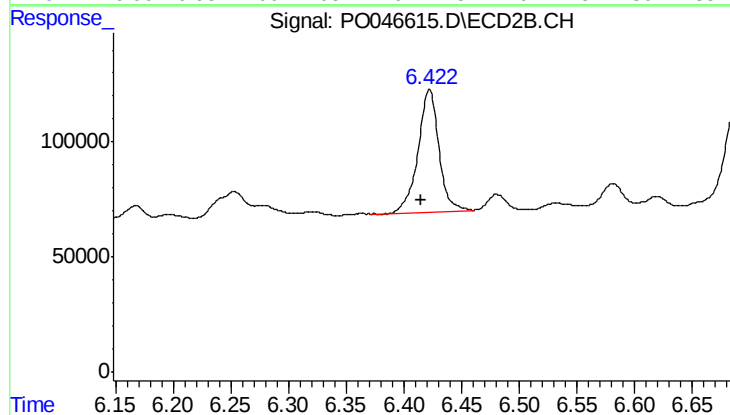
#36 AR-1262-1

R.T.: 6.253 min
Delta R.T.: -0.009 min
Response: 129026
Conc: 9.85 ng/ml



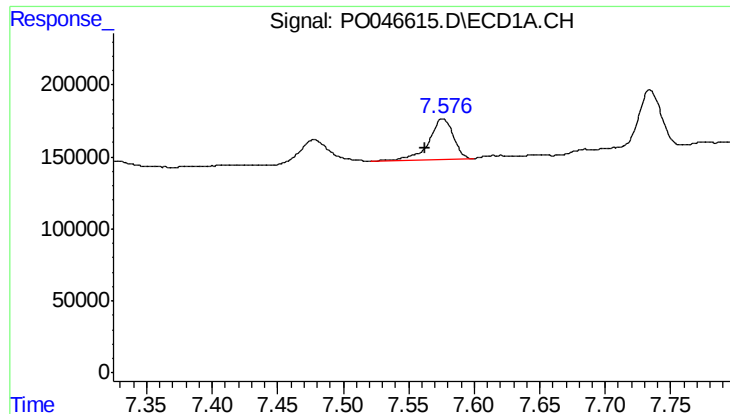
#37 AR-1262-2

R.T.: 7.147 min
Delta R.T.: -0.058 min
Response: 455731
Conc: 40.92 ng/ml



#37 AR-1262-2

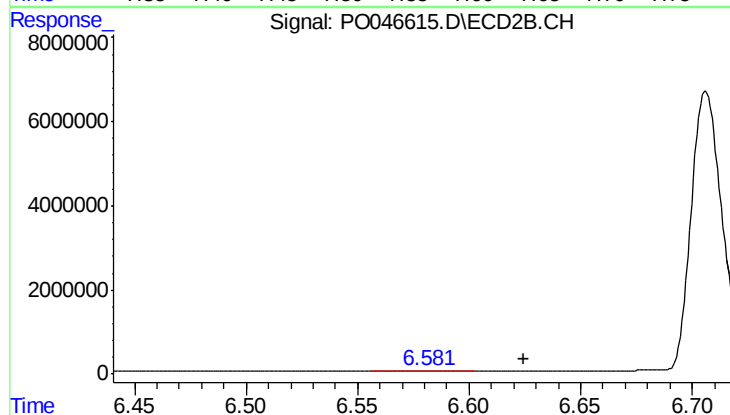
R.T.: 6.422 min
Delta R.T.: 0.007 min
Response: 676813
Conc: 52.25 ng/ml



#38 AR-1262-3

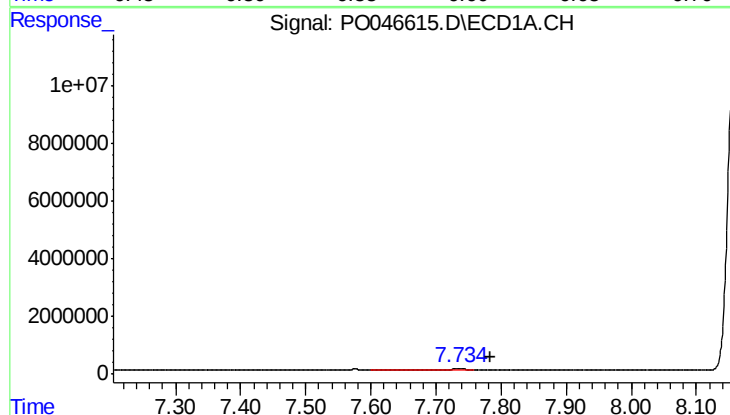
R.T.: 7.576 min
Delta R.T.: 0.014 min
Response: 375577
Conc: 26.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



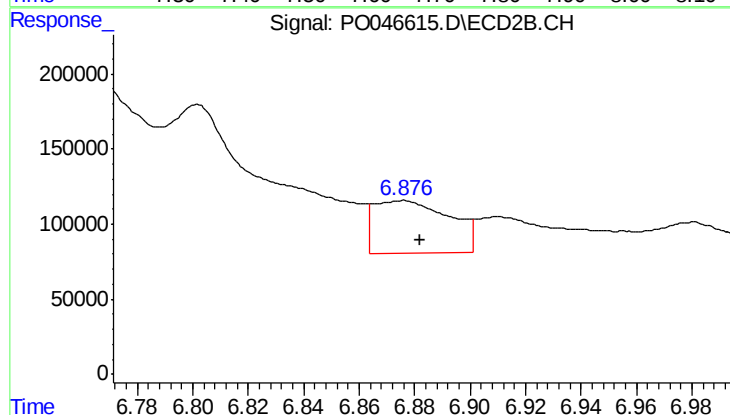
#38 AR-1262-3

R.T.: 6.581 min
Delta R.T.: -0.043 min
Response: 139642
Conc: 7.97 ng/ml



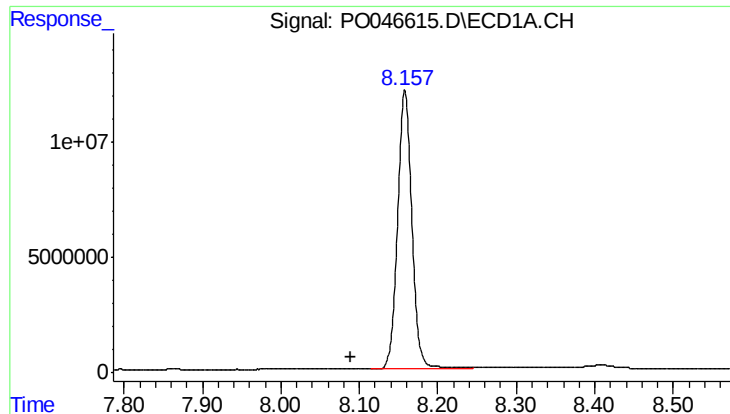
#39 AR-1262-4

R.T.: 7.734 min
Delta R.T.: -0.050 min
Response: 485726
Conc: 36.13 ng/ml



#39 AR-1262-4

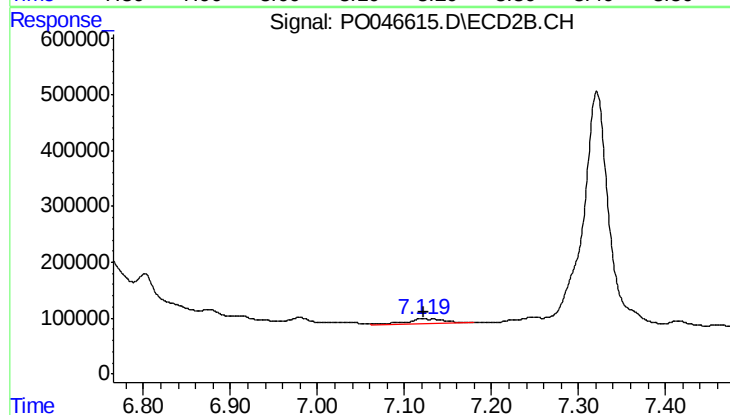
R.T.: 6.876 min
Delta R.T.: -0.006 min
Response: 659916
Conc: 43.17 ng/ml



#40 AR-1262-5

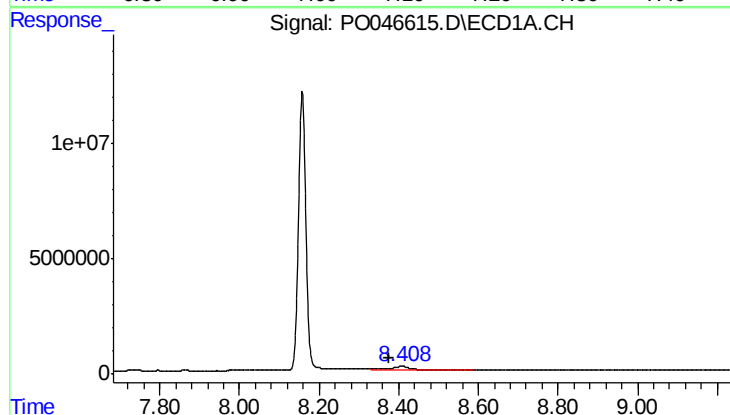
R.T.: 8.158 min
Delta R.T.: 0.070 min
Response: 156675875
Conc: 6473.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



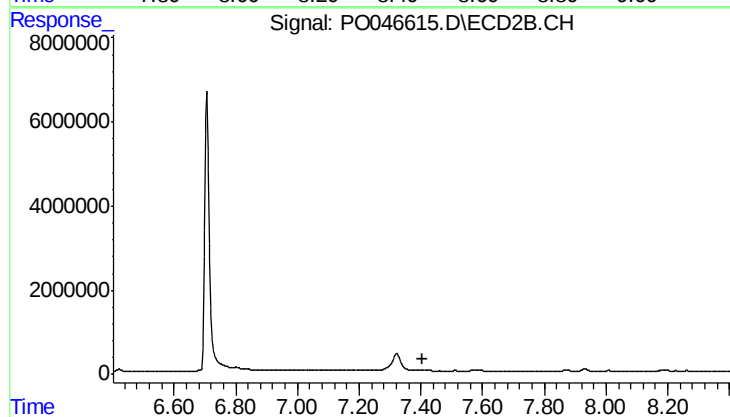
#40 AR-1262-5

R.T.: 7.119 min
Delta R.T.: -0.003 min
Response: 321439
Conc: 10.41 ng/ml



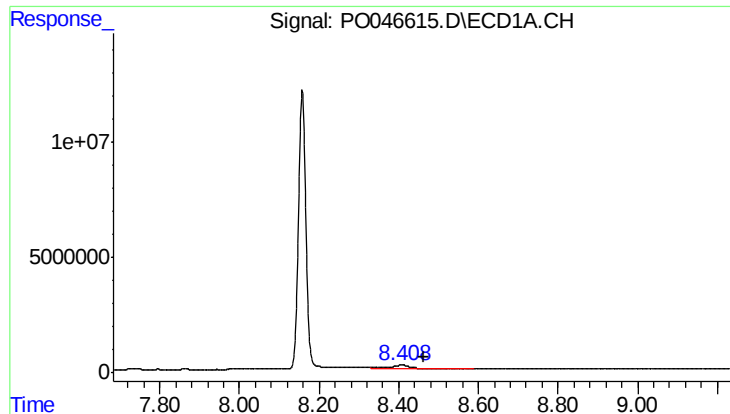
#41 AR-1268-1

R.T.: 8.408 min
Delta R.T.: 0.031 min
Response: 7957047
Conc: 326.43 ng/ml



#41 AR-1268-1

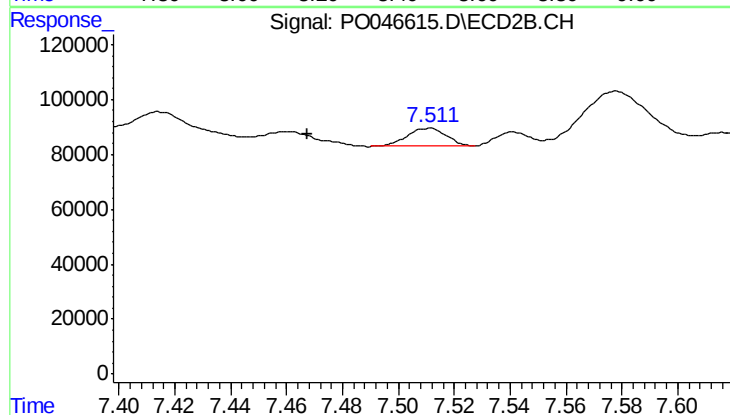
R.T.: 0.000 min
Exp R.T.: 7.404 min
Response: 0
Conc: N.D.



#42 AR-1268-2

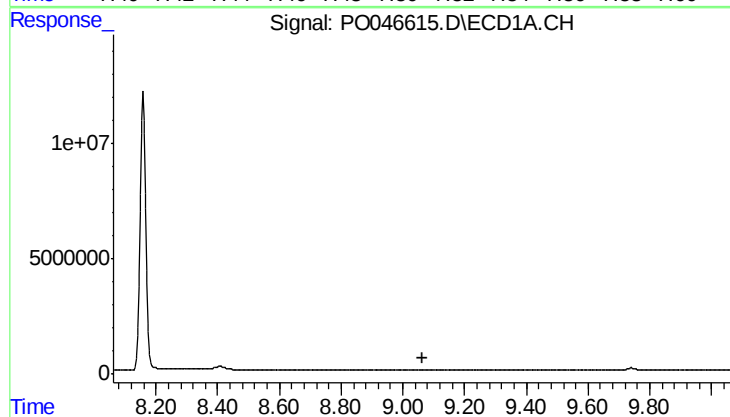
R.T.: 8.408 min
Delta R.T.: -0.055 min
Response: 7957047
Conc: 351.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



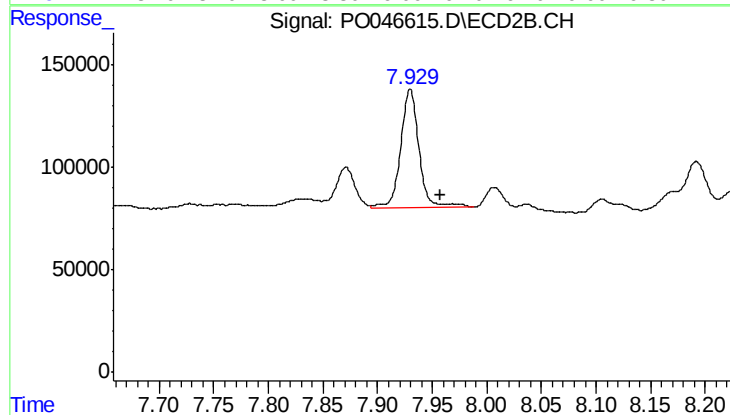
#42 AR-1268-2

R.T.: 7.511 min
Delta R.T.: 0.044 min
Response: 63453
Conc: 2.30 ng/ml



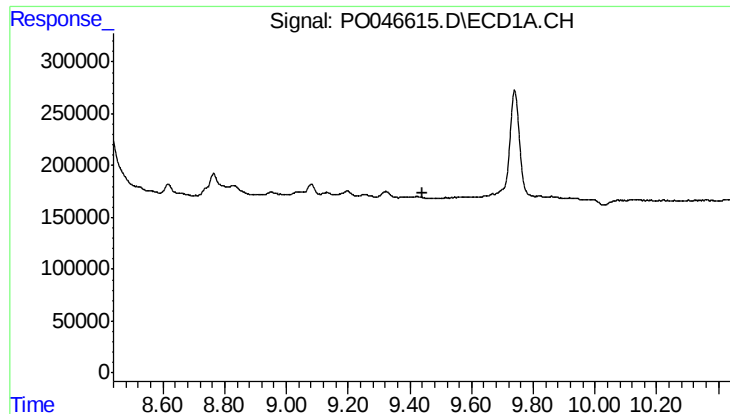
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.



#44 AR-1268-4

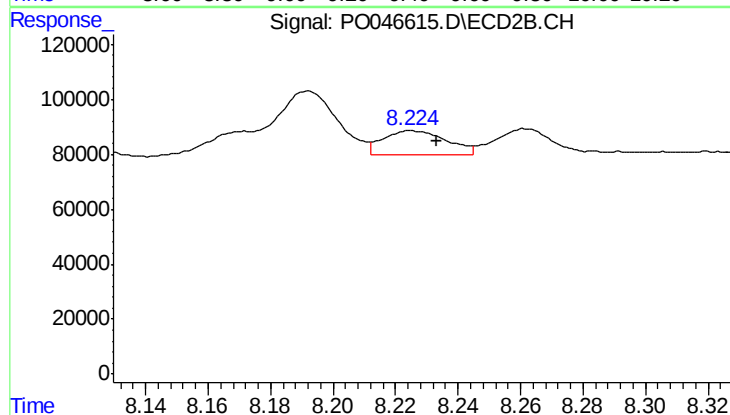
R.T.: 7.930 min
Delta R.T.: -0.028 min
Response: 678579
Conc: 71.30 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
REFURBISHED-DRUM-1



#45 AR-1268-5

R.T.: 8.225 min
Delta R.T.: -0.008 min
Response: 125033
Conc: 1.98 ng/ml