

Data Path : P:\HPCHEM1\ECD_0\Data\P0041718\
 Data File : P0043941.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2018 9:12
 Operator : SM/UA
 Sample : J2337-06DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ETGI-280DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 10:39:52 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.058	3.316	927504	1060339	5.217	3.946
2) SA Decachlor...	9.391	8.074	346485	881832	1.923	3.761 #
Target Compounds						
6) L1 AR-1016-4	5.795	4.779	1007736	444600	179.604	57.591 #
7) L1 AR-1016-5	6.026	5.121	1588087	2715983	334.690	364.716
10) L2 AR-1221-3	0.000	3.712	0	248460	N.D.	22.183 #
11) L3 AR-1232-1	0.000	3.712	0	248460	N.D.	42.402 #
12) L3 AR-1232-2	0.000	4.434	0	750742	N.D.	62.851 #
13) L3 AR-1232-3	0.000	4.434	0	750742	N.D.	144.404 #
17) L4 AR-1242-2	0.000	4.434	0	750742	N.D.	36.479 #
19) L4 AR-1242-4	5.683	0.000	541259	0	136.915	N.D. #
20) L4 AR-1242-5	5.795	4.779	1007736	444600	218.135	69.134 #
21) L5 AR-1248-1	5.683	4.779	541259	444600	77.068	38.474 #
22) L5 AR-1248-2	5.795	4.976	1007736	1031320	162.988	97.267 #
23) L5 AR-1248-3	6.026	5.121	1588087	2715983	182.192	154.734
24) L5 AR-1248-4	6.087	5.121	416547	2715983	46.478	193.659 #
25) L5 AR-1248-5	6.266	5.641	2816148	5764188	500.123	591.397
26) L6 AR-1254-1	6.213	5.121	1802009	2715983	120.164	124.802
27) L6 AR-1254-2	6.511	5.244	1125609	3222351	118.551	166.252 #
28) L6 AR-1254-3	6.572	5.641	2222918	5764188	134.695	182.072 #
29) L6 AR-1254-4	6.846	5.853	408217	450441	29.968	18.253 #
30) L6 AR-1254-5	7.134	6.155	439676	1030742	45.076	71.126 #
31) L7 AR-1260-1	6.728	5.753	5268399	7992150	522.938	478.179
32) L7 AR-1260-2	6.979	5.940	3845461	11517937	299.717	544.323 #
33) L7 AR-1260-3	7.331	6.254	5637842	10407372	557.612	472.623
34) L7 AR-1260-4	7.852	6.782	6536839	19220047	315.942	520.308 #
35) L7 AR-1260-5	8.134	7.117	6674405	13028770	533.129	506.643
36) L8 AR-1262-1	6.728	5.940	5268399	11517937	548.118	529.410
37) L8 AR-1262-2	6.979	6.083	3845461	8365398	313.992	414.446 #
38) L8 AR-1262-3	7.254	6.289	7645552	9085305	678.658	260.817 #
39) L8 AR-1262-4	7.552	6.540	5497701	7335662	367.524	270.498 #
40) L8 AR-1262-5	7.852	6.782	6536839	19220047	214.794	329.623 #
41) L9 AR-1268-1	8.134	7.051	6674405	4397617	212.007	75.505 #
42) L9 AR-1268-2	8.184	7.117	4306352	13028770	154.592	249.638 #
43) L9 AR-1268-3	0.000	7.375	0	335928	N.D.	7.624 #
44) L9 AR-1268-4	8.764	7.606	2862682	4175251	290.171	255.234
45) L9 AR-1268-5	9.110	7.866	571037	784483	8.299	7.095

Data Path : P:\HPCHEM1\ECD_0\Data\P0041718\
Data File : P0043941.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2018 9:12
Operator : SM/UA
Sample : J2337-06DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 10:39:52 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

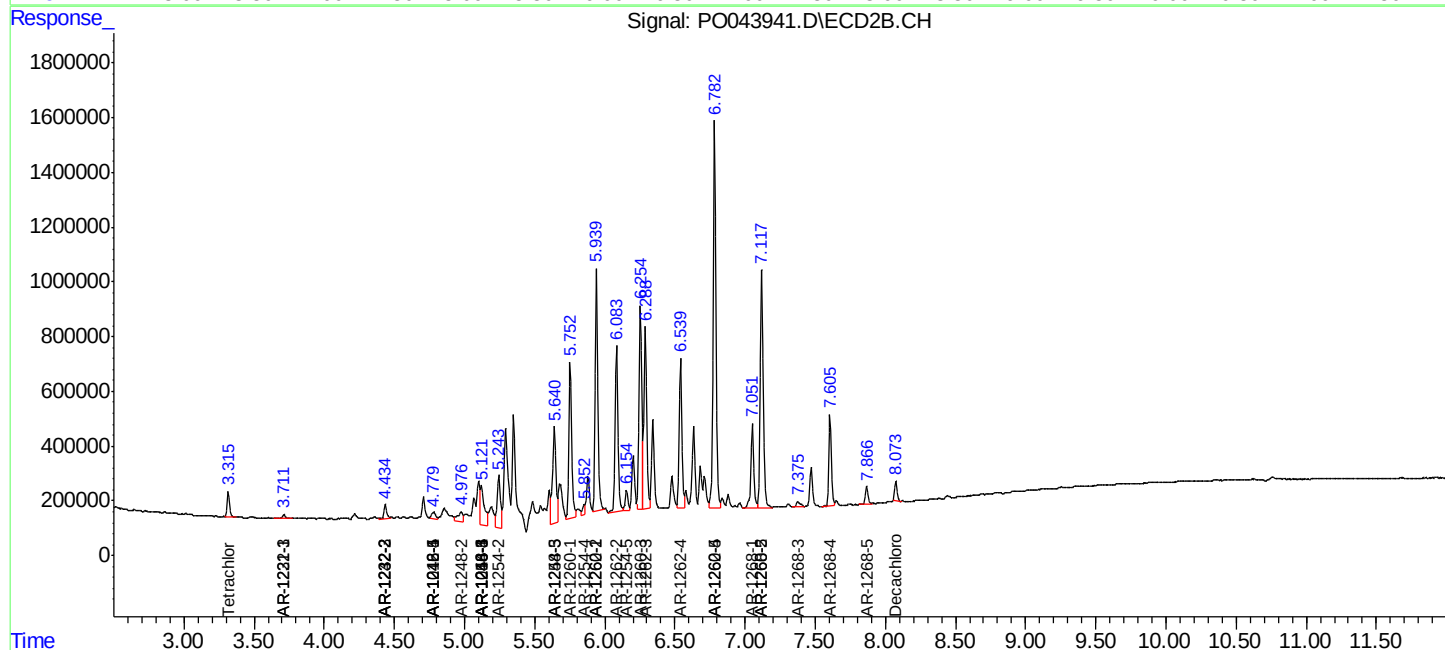
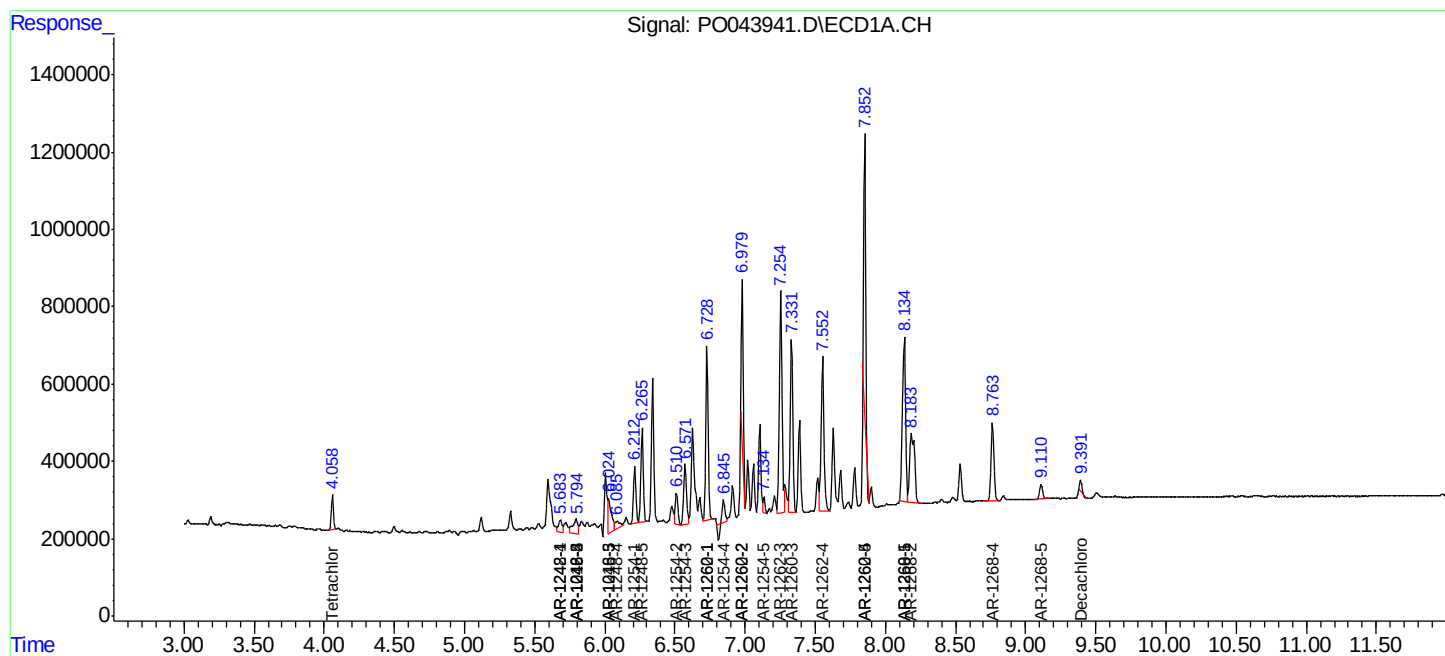
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

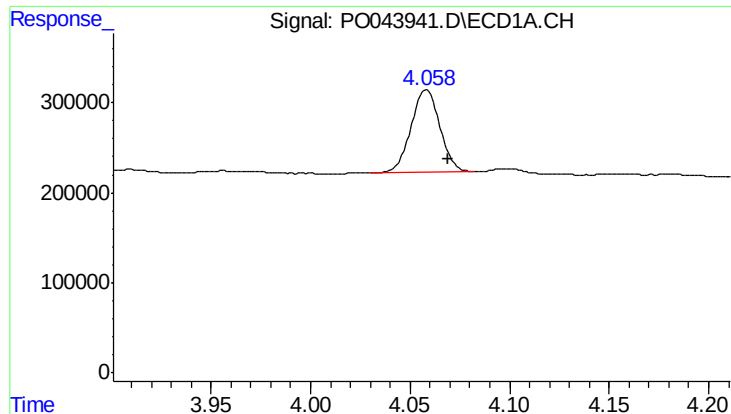
Data Path : P:\HPCHEM1\ECD_0\Data\PO041718\
Data File : PO043941.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Apr 2018 9:12
Operator : SM/UA
Sample : J2337-06DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 10:39:52 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

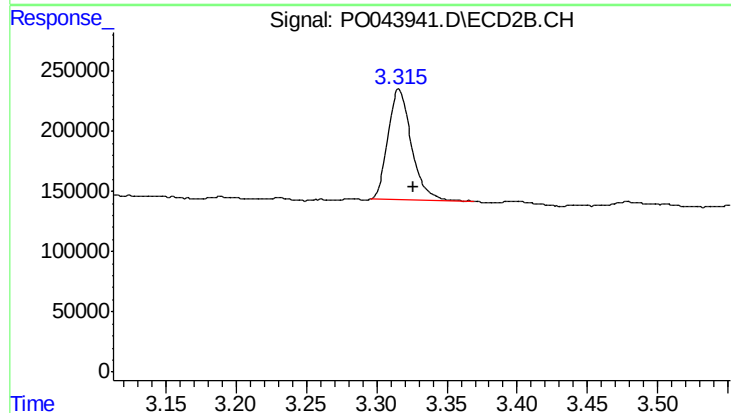




#1 Tetrachloro-m-xylene

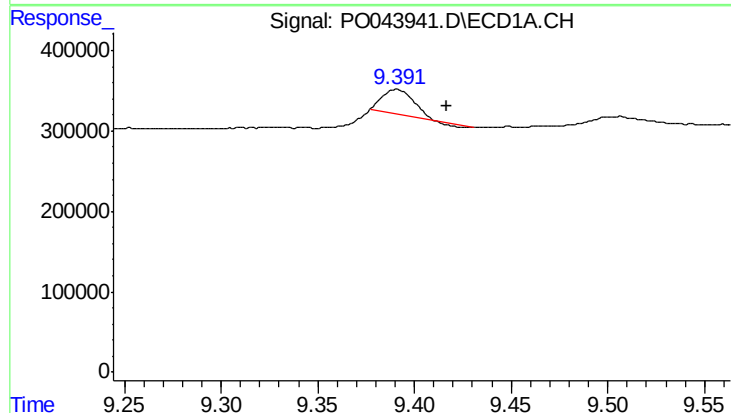
R.T.: 4.058 min
Delta R.T.: -0.011 min
Response: 927504
Conc: 5.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



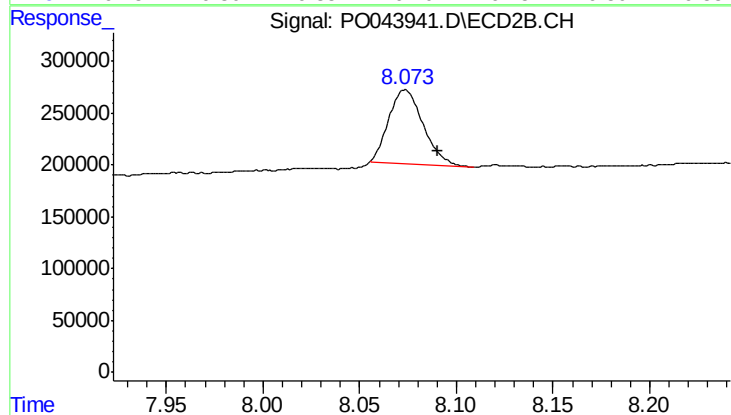
#1 Tetrachloro-m-xylene

R.T.: 3.316 min
Delta R.T.: -0.010 min
Response: 1060339
Conc: 3.95 ng/ml



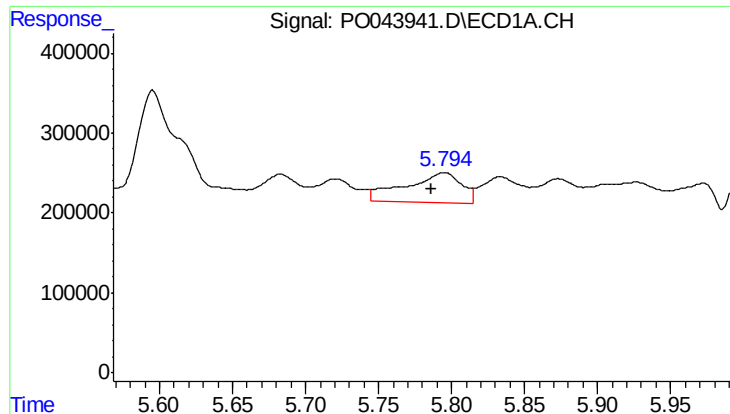
#2 Decachlorobiphenyl

R.T.: 9.391 min
Delta R.T.: -0.026 min
Response: 346485
Conc: 1.92 ng/ml



#2 Decachlorobiphenyl

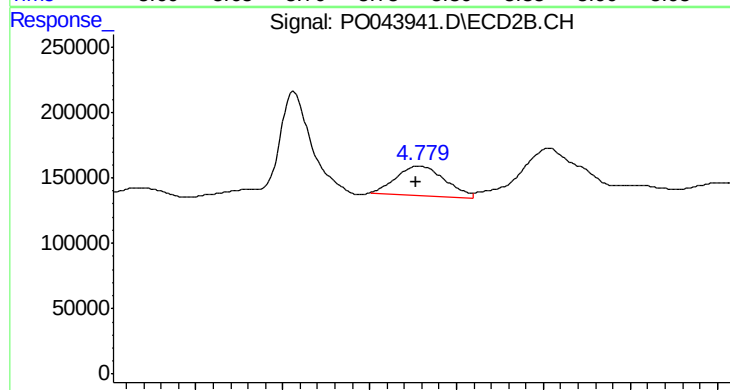
R.T.: 8.074 min
Delta R.T.: -0.017 min
Response: 881832
Conc: 3.76 ng/ml



#6 AR-1016-4

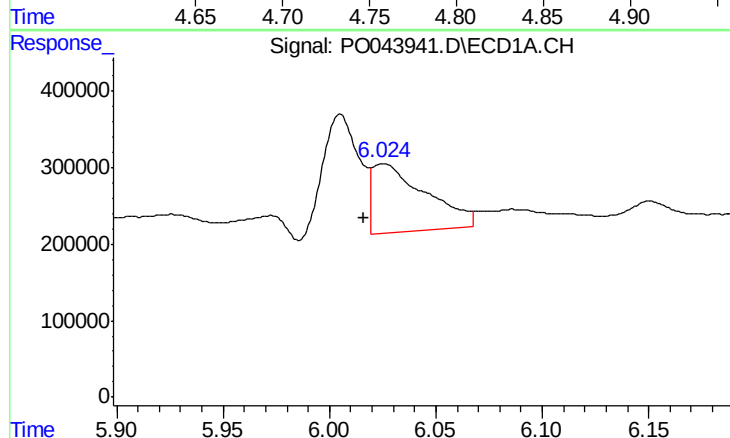
R.T.: 5.795 min
Delta R.T.: 0.009 min
Response: 1007736
Conc: 179.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



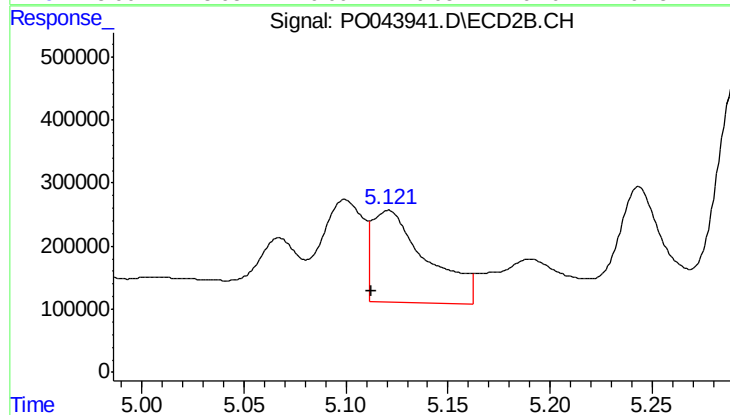
#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.002 min
Response: 444600
Conc: 57.59 ng/ml



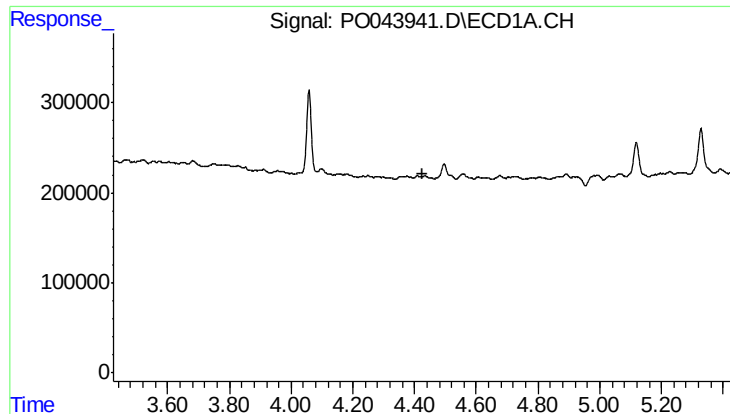
#7 AR-1016-5

R.T.: 6.026 min
Delta R.T.: 0.009 min
Response: 1588087
Conc: 334.69 ng/ml



#7 AR-1016-5

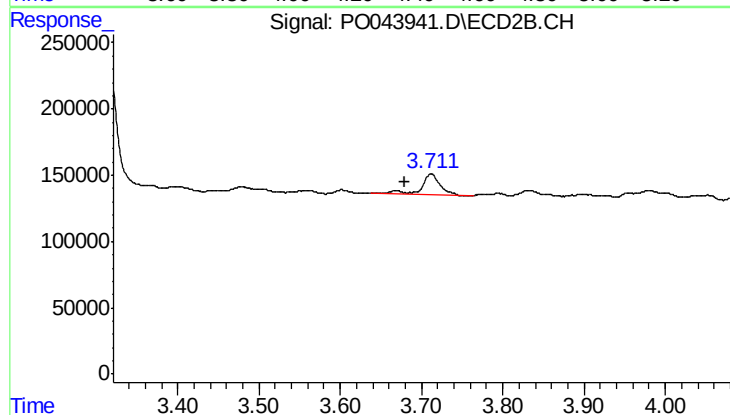
R.T.: 5.121 min
Delta R.T.: 0.009 min
Response: 2715983
Conc: 364.72 ng/ml



#10 AR-1221-3

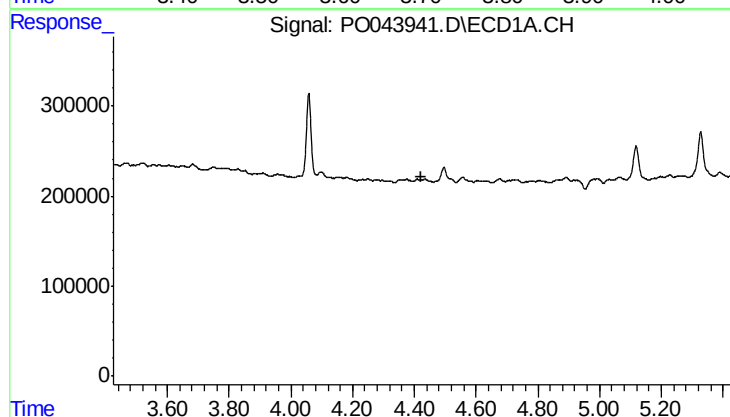
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



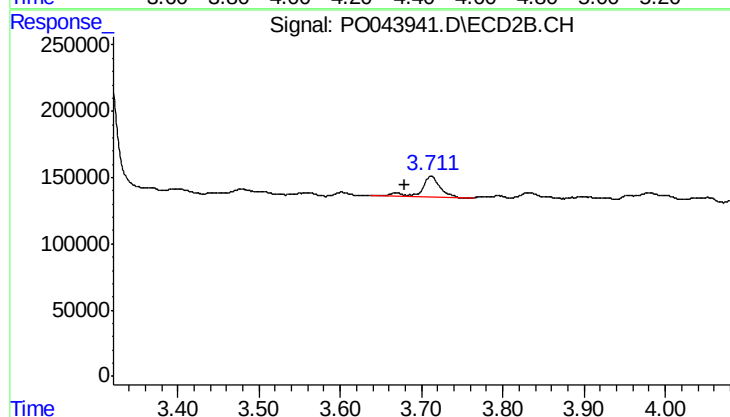
#10 AR-1221-3

R.T.: 3.712 min
Delta R.T.: 0.033 min
Response: 248460
Conc: 22.18 ng/ml



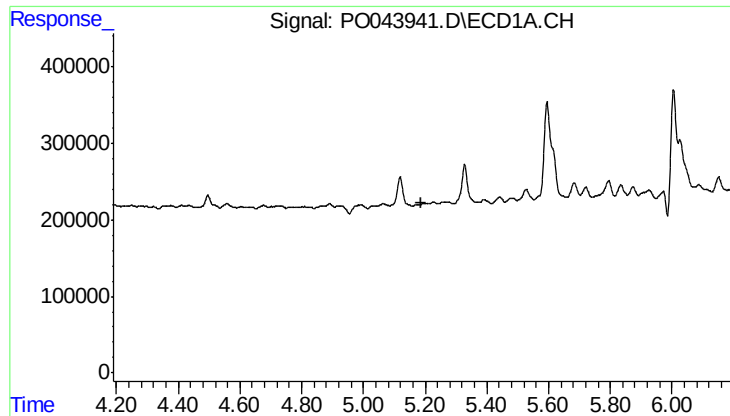
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.425 min
Response: 0
Conc: N.D.



#11 AR-1232-1

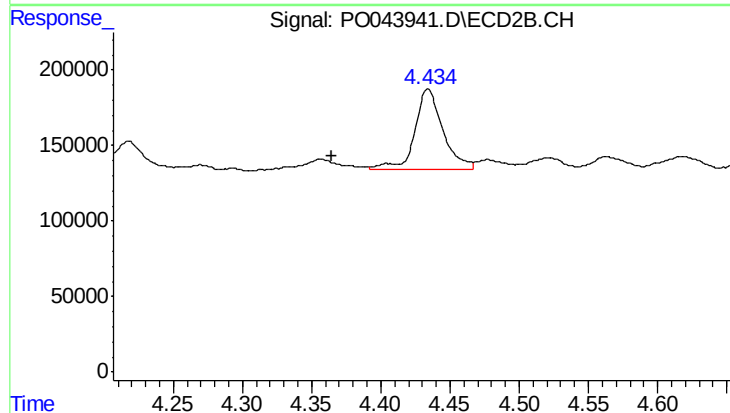
R.T.: 3.712 min
Delta R.T.: 0.032 min
Response: 248460
Conc: 42.40 ng/ml



#12 AR-1232-2

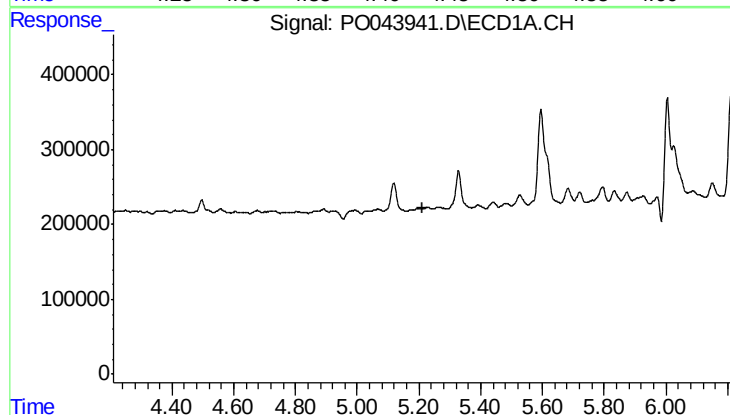
R.T.: 0.000 min
Exp R.T.: 5.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



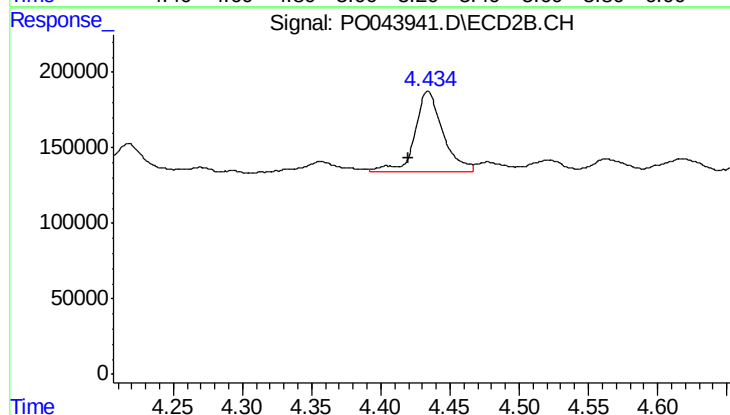
#12 AR-1232-2

R.T.: 4.434 min
Delta R.T.: 0.070 min
Response: 750742
Conc: 62.85 ng/ml



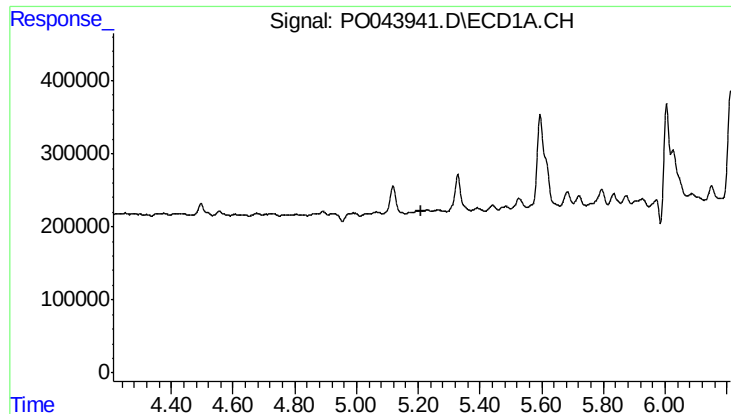
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



#13 AR-1232-3

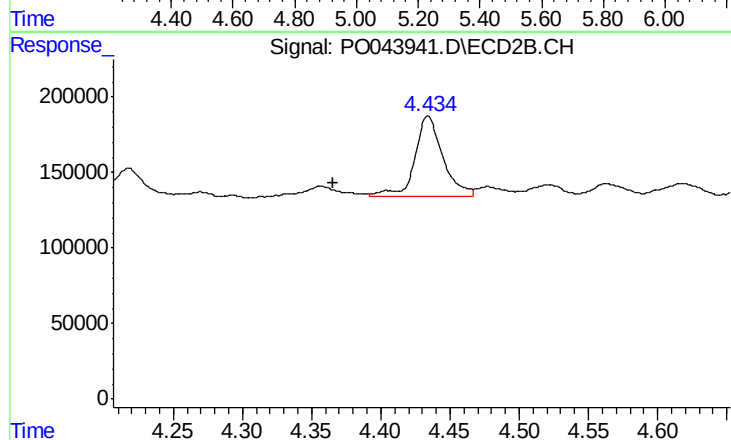
R.T.: 4.434 min
Delta R.T.: 0.014 min
Response: 750742
Conc: 144.40 ng/ml



#17 AR-1242-2

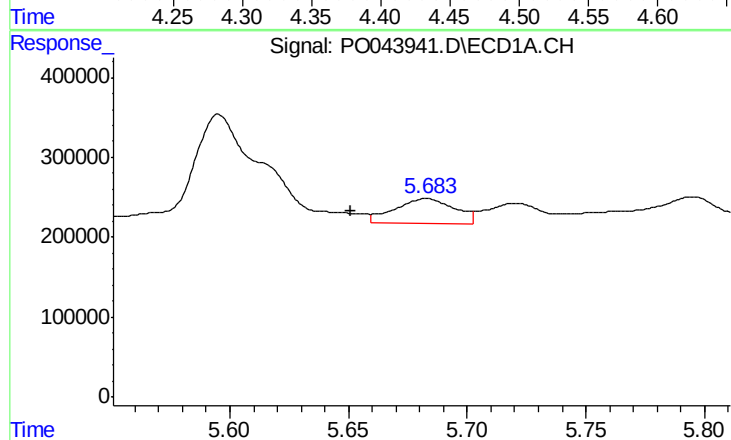
R.T.: 0.000 min
Exp R.T.: 5.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



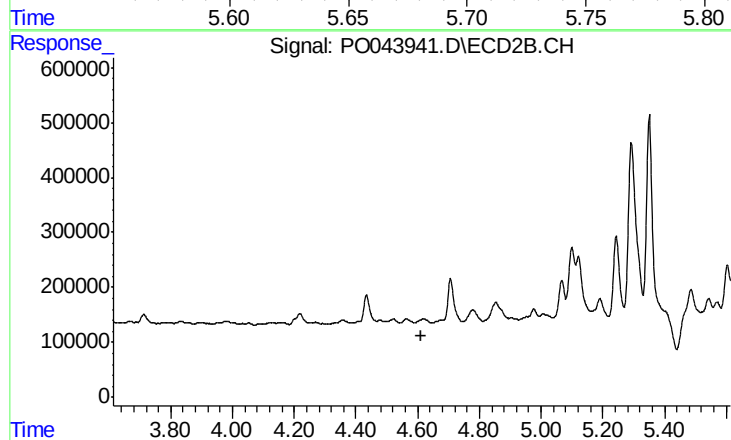
#17 AR-1242-2

R.T.: 4.434 min
Delta R.T.: 0.069 min
Response: 750742
Conc: 36.48 ng/ml



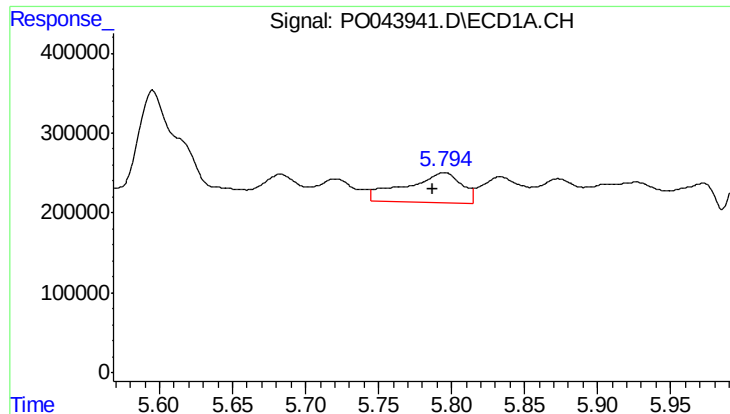
#19 AR-1242-4

R.T.: 5.683 min
Delta R.T.: 0.032 min
Response: 541259
Conc: 136.92 ng/ml



#19 AR-1242-4

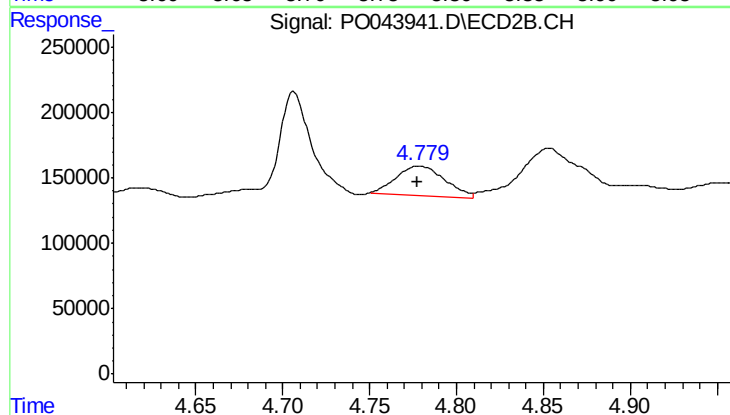
R.T.: 0.000 min
Exp R.T.: 4.614 min
Response: 0
Conc: N.D.



#20 AR-1242-5

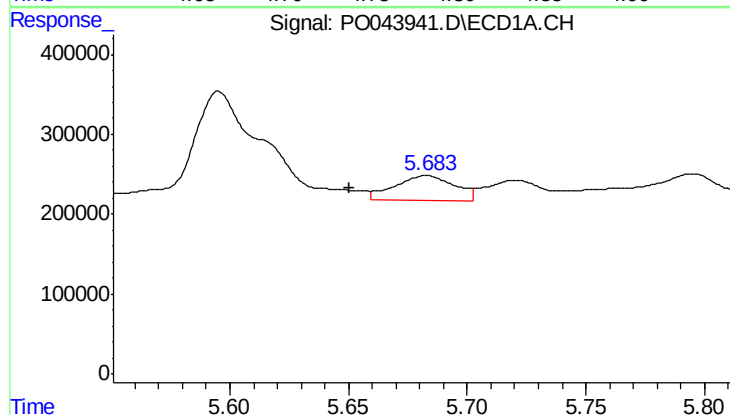
R.T.: 5.795 min
Delta R.T.: 0.008 min
Response: 1007736
Conc: 218.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



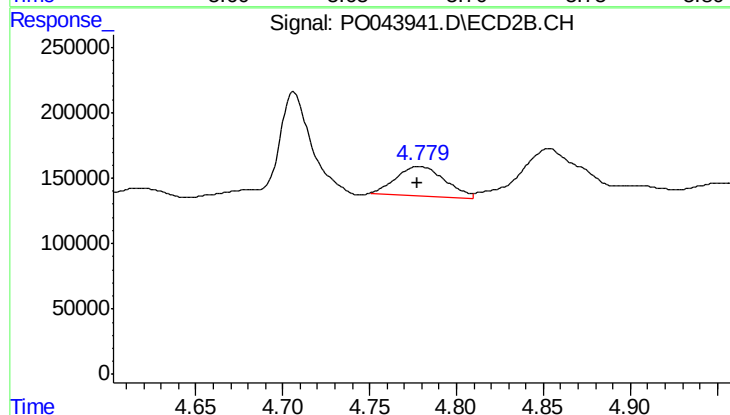
#20 AR-1242-5

R.T.: 4.779 min
Delta R.T.: 0.001 min
Response: 444600
Conc: 69.13 ng/ml



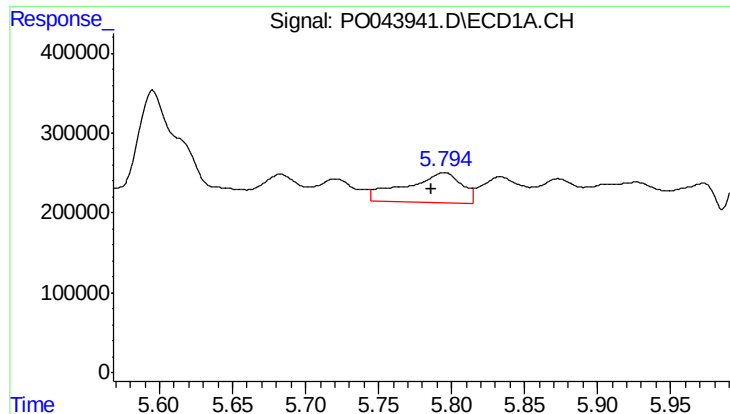
#21 AR-1248-1

R.T.: 5.683 min
Delta R.T.: 0.032 min
Response: 541259
Conc: 77.07 ng/ml



#21 AR-1248-1

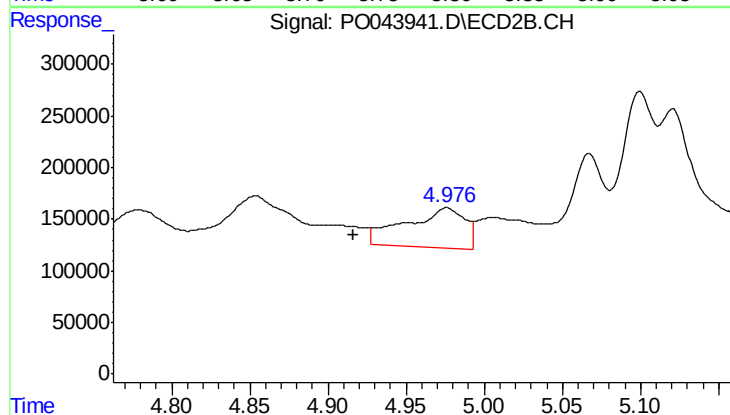
R.T.: 4.779 min
Delta R.T.: 0.002 min
Response: 444600
Conc: 38.47 ng/ml



#22 AR-1248-2

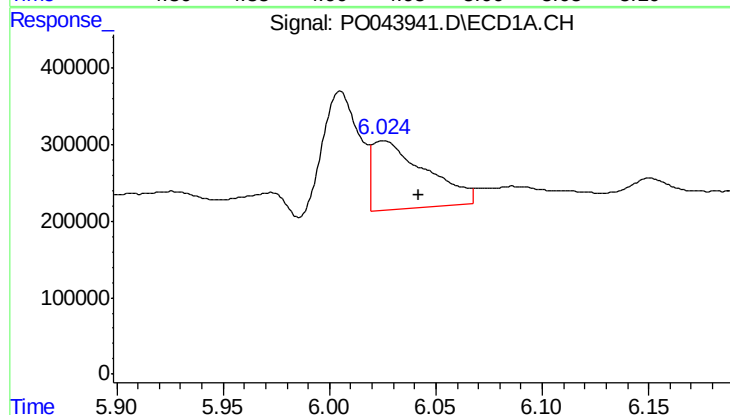
R.T.: 5.795 min
Delta R.T.: 0.009 min
Response: 1007736
Conc: 162.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



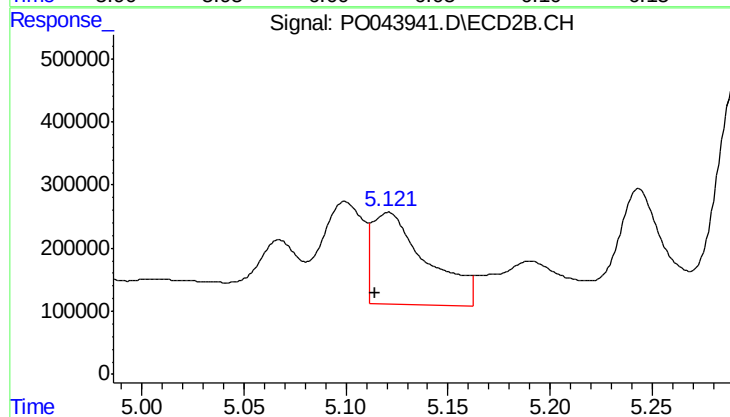
#22 AR-1248-2

R.T.: 4.976 min
Delta R.T.: 0.060 min
Response: 1031320
Conc: 97.27 ng/ml



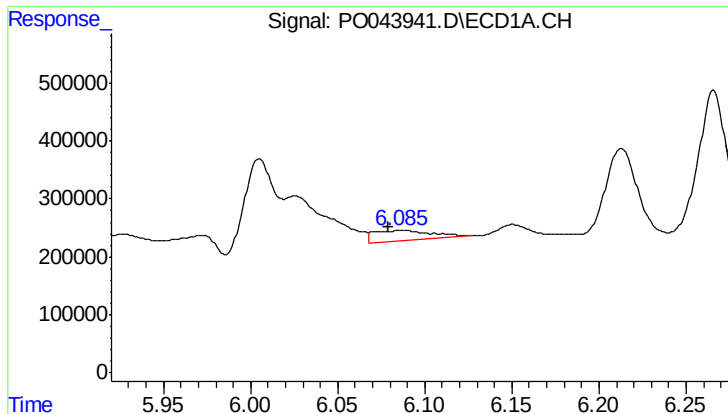
#23 AR-1248-3

R.T.: 6.026 min
Delta R.T.: -0.016 min
Response: 1588087
Conc: 182.19 ng/ml



#23 AR-1248-3

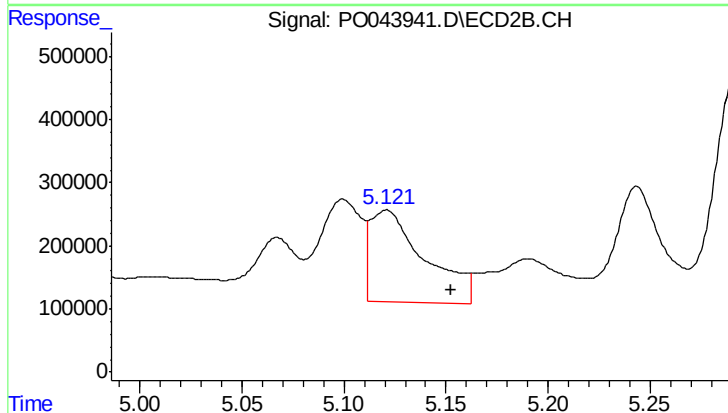
R.T.: 5.121 min
Delta R.T.: 0.007 min
Response: 2715983
Conc: 154.73 ng/ml



#24 AR-1248-4

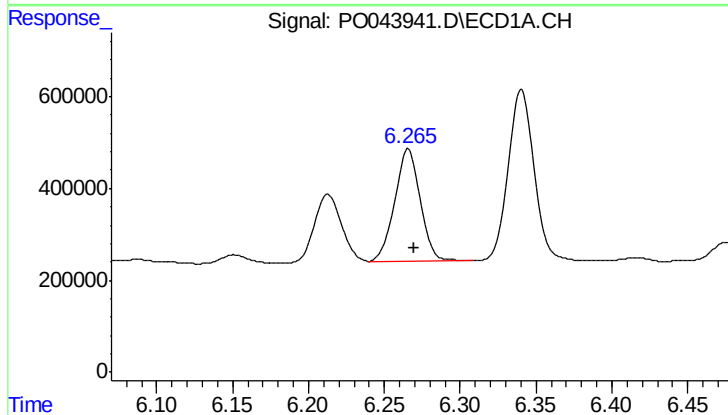
R.T.: 6.087 min
Delta R.T.: 0.008 min
Response: 416547
Conc: 46.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



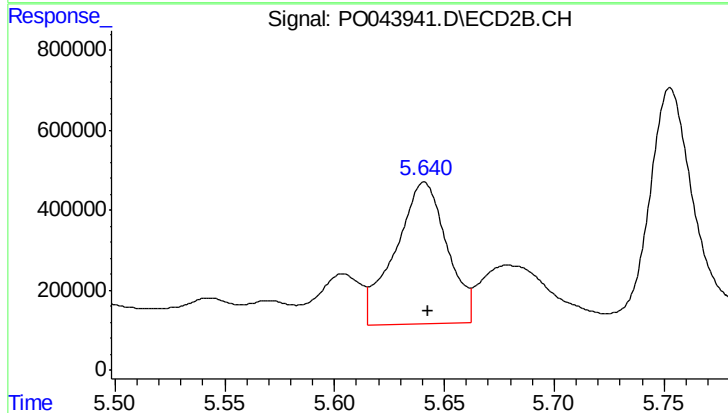
#24 AR-1248-4

R.T.: 5.121 min
Delta R.T.: -0.032 min
Response: 2715983
Conc: 193.66 ng/ml



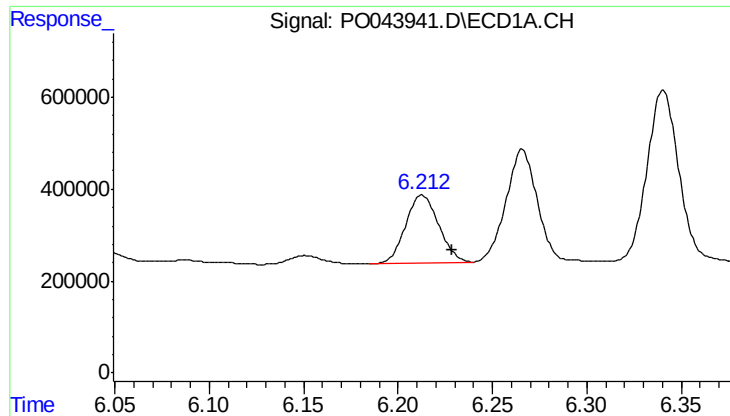
#25 AR-1248-5

R.T.: 6.266 min
Delta R.T.: -0.004 min
Response: 2816148
Conc: 500.12 ng/ml



#25 AR-1248-5

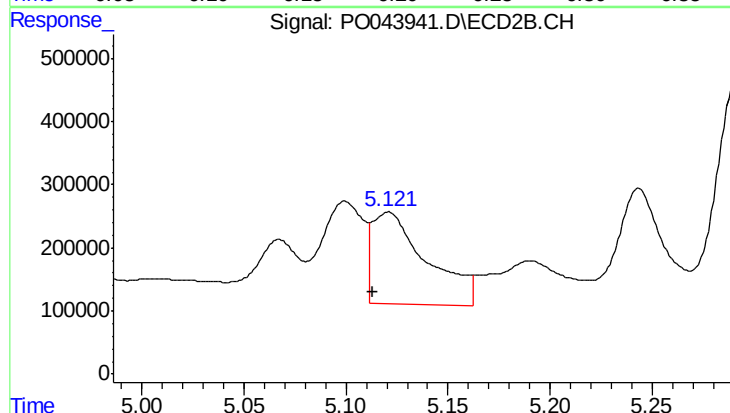
R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 5764188
Conc: 591.40 ng/ml



#26 AR-1254-1

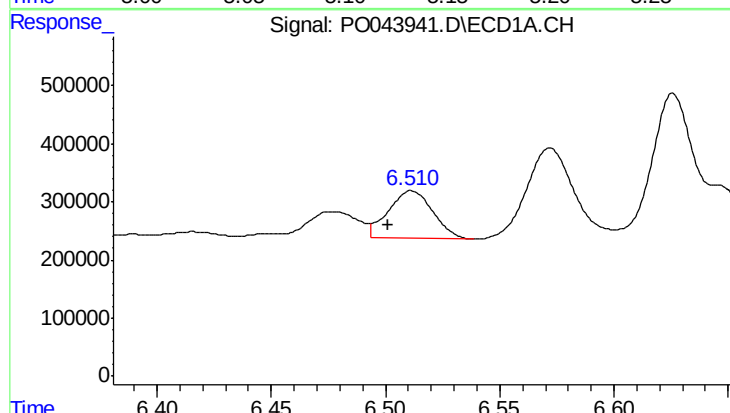
R.T.: 6.213 min
Delta R.T.: -0.016 min
Response: 1802009
Conc: 120.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



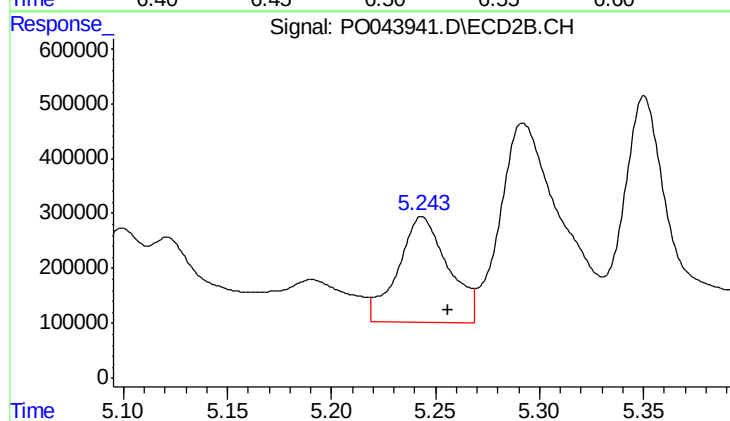
#26 AR-1254-1

R.T.: 5.121 min
Delta R.T.: 0.008 min
Response: 2715983
Conc: 124.80 ng/ml



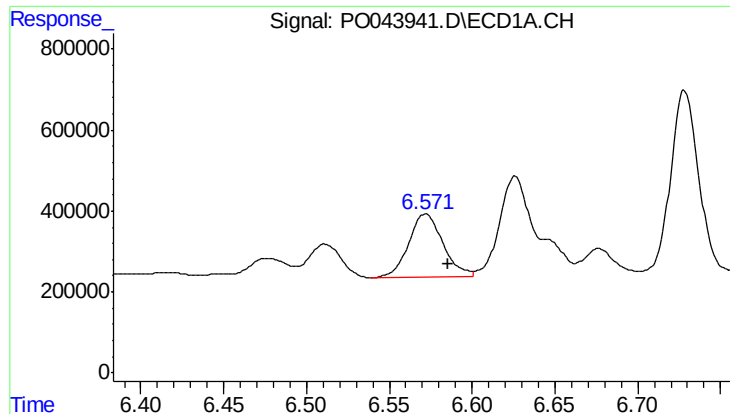
#27 AR-1254-2

R.T.: 6.511 min
Delta R.T.: 0.010 min
Response: 1125609
Conc: 118.55 ng/ml



#27 AR-1254-2

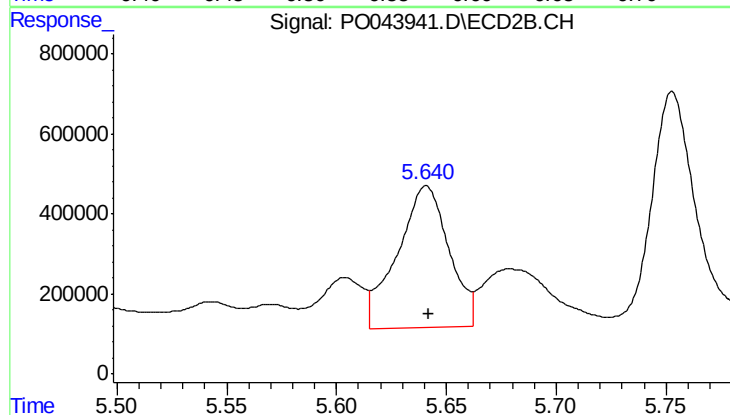
R.T.: 5.244 min
Delta R.T.: -0.012 min
Response: 3222351
Conc: 166.25 ng/ml



#28 AR-1254-3

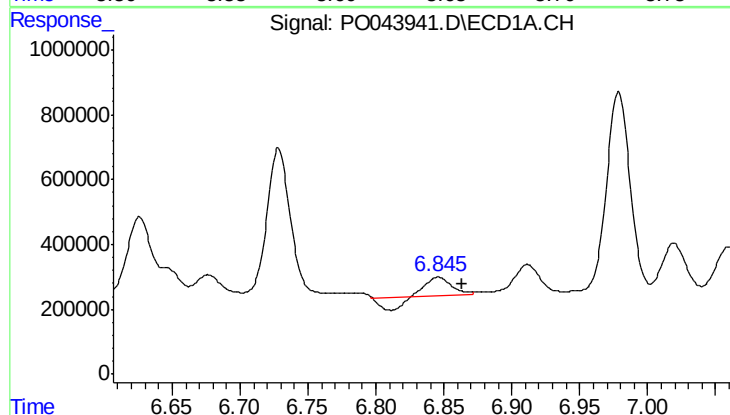
R.T.: 6.572 min
Delta R.T.: -0.013 min
Response: 2222918
Conc: 134.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



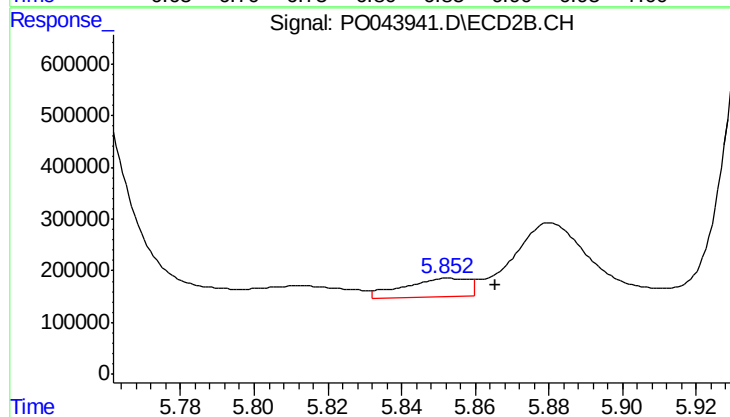
#28 AR-1254-3

R.T.: 5.641 min
Delta R.T.: -0.001 min
Response: 5764188
Conc: 182.07 ng/ml



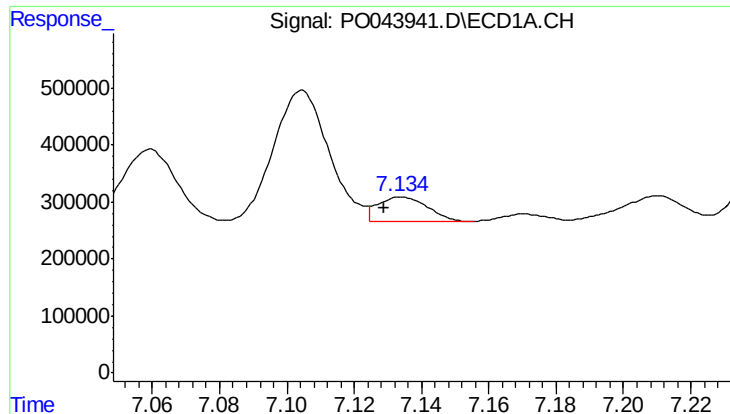
#29 AR-1254-4

R.T.: 6.846 min
Delta R.T.: -0.018 min
Response: 408217
Conc: 29.97 ng/ml



#29 AR-1254-4

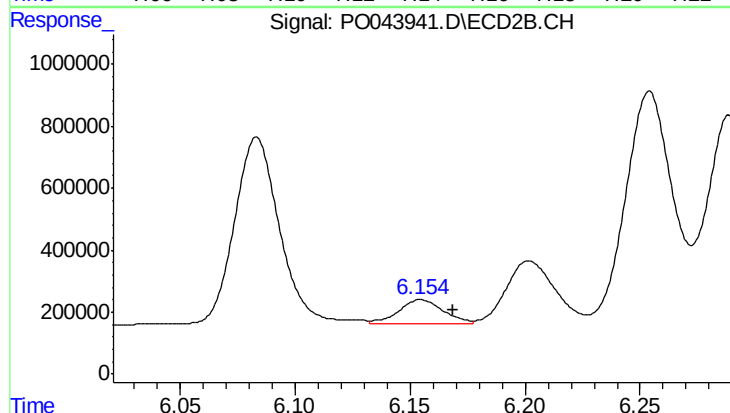
R.T.: 5.853 min
Delta R.T.: -0.013 min
Response: 450441
Conc: 18.25 ng/ml



#30 AR-1254-5

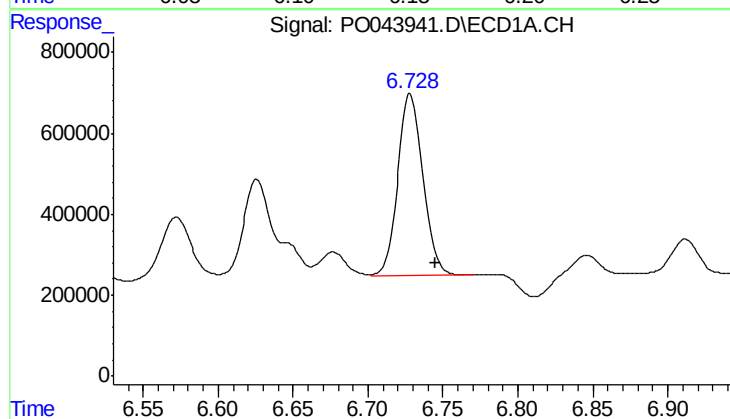
R.T.: 7.134 min
Delta R.T.: 0.005 min
Response: 439676
Conc: 45.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



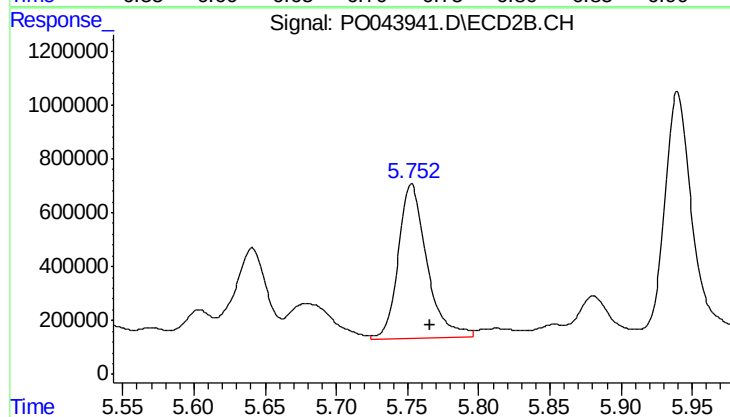
#30 AR-1254-5

R.T.: 6.155 min
Delta R.T.: -0.014 min
Response: 1030742
Conc: 71.13 ng/ml



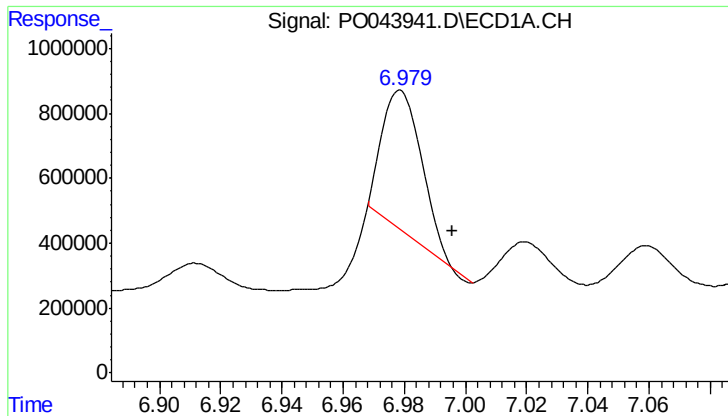
#31 AR-1260-1

R.T.: 6.728 min
Delta R.T.: -0.017 min
Response: 5268399
Conc: 522.94 ng/ml



#31 AR-1260-1

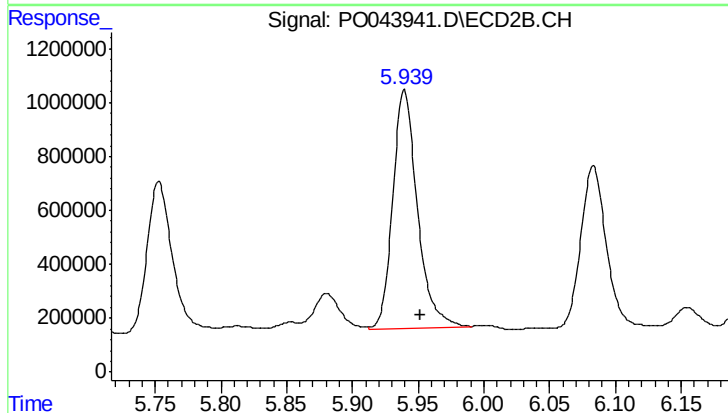
R.T.: 5.753 min
Delta R.T.: -0.013 min
Response: 7992150
Conc: 478.18 ng/ml



#32 AR-1260-2

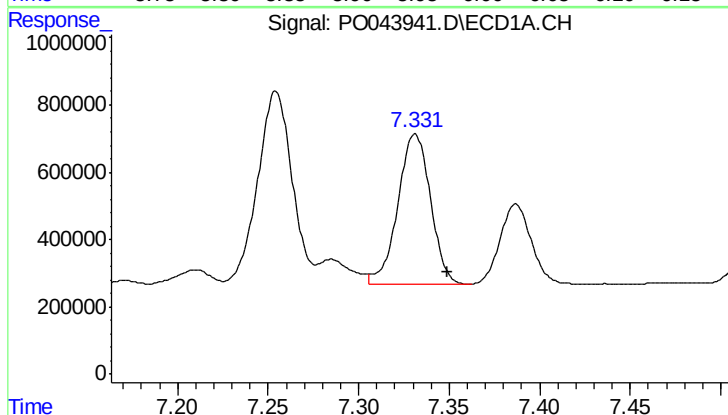
R.T.: 6.979 min
Delta R.T.: -0.017 min
Response: 3845461
Conc: 299.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



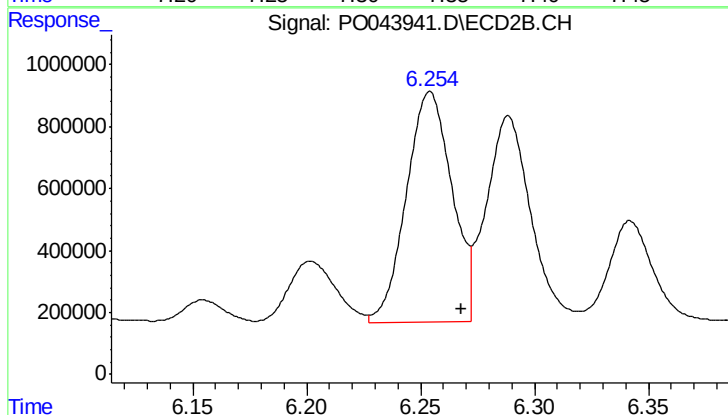
#32 AR-1260-2

R.T.: 5.940 min
Delta R.T.: -0.013 min
Response: 11517937
Conc: 544.32 ng/ml



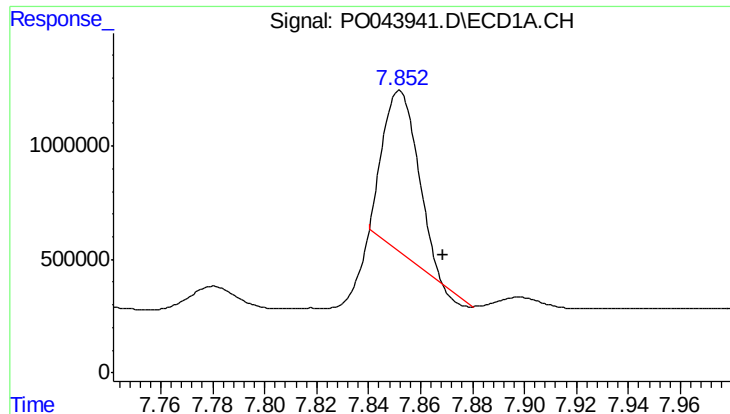
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.018 min
Response: 5637842
Conc: 557.61 ng/ml



#33 AR-1260-3

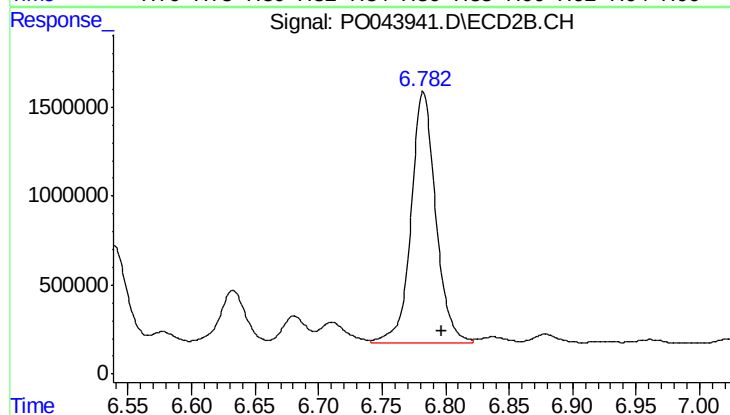
R.T.: 6.254 min
Delta R.T.: -0.014 min
Response: 10407372
Conc: 472.62 ng/ml



#34 AR-1260-4

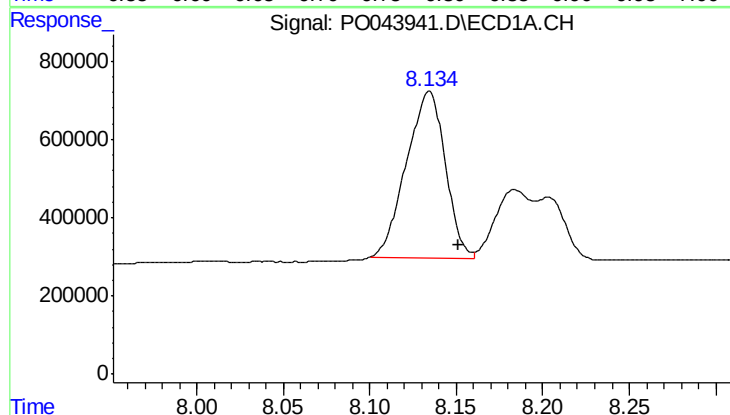
R.T.: 7.852 min
Delta R.T.: -0.017 min
Response: 6536839
Conc: 315.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



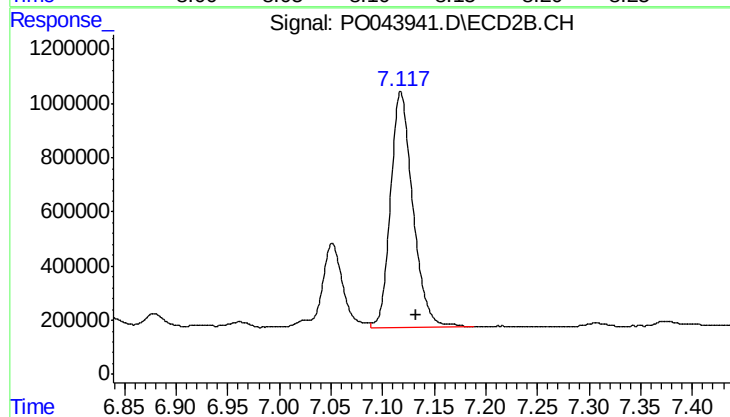
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.015 min
Response: 19220047
Conc: 520.31 ng/ml



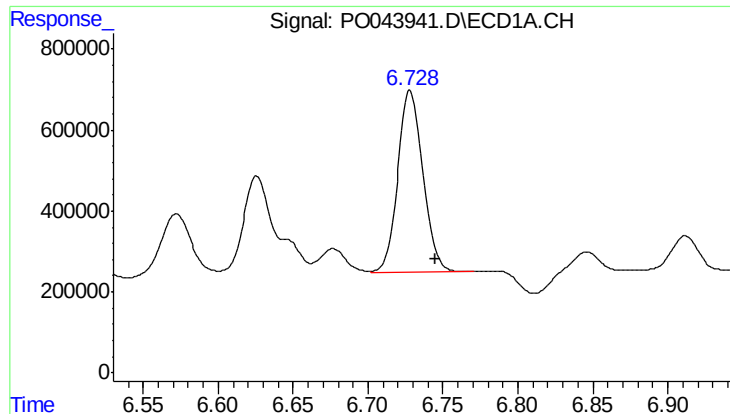
#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.017 min
Response: 6674405
Conc: 533.13 ng/ml



#35 AR-1260-5

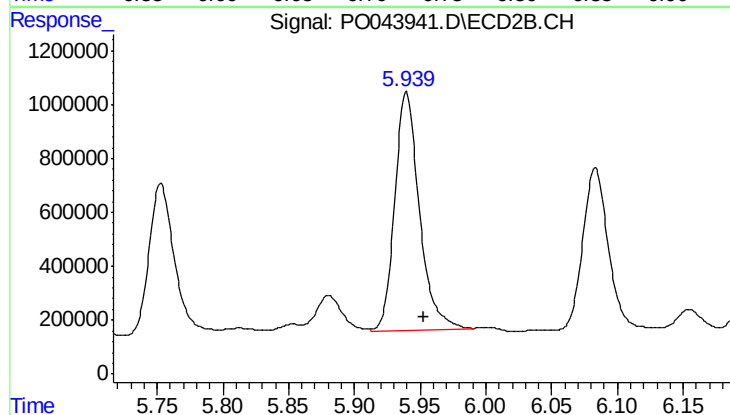
R.T.: 7.117 min
Delta R.T.: -0.015 min
Response: 13028770
Conc: 506.64 ng/ml



#36 AR-1262-1

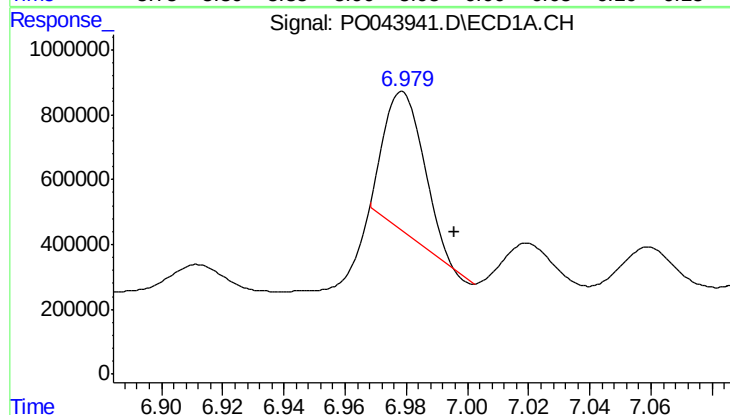
R.T.: 6.728 min
Delta R.T.: -0.017 min
Response: 5268399
Conc: 548.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



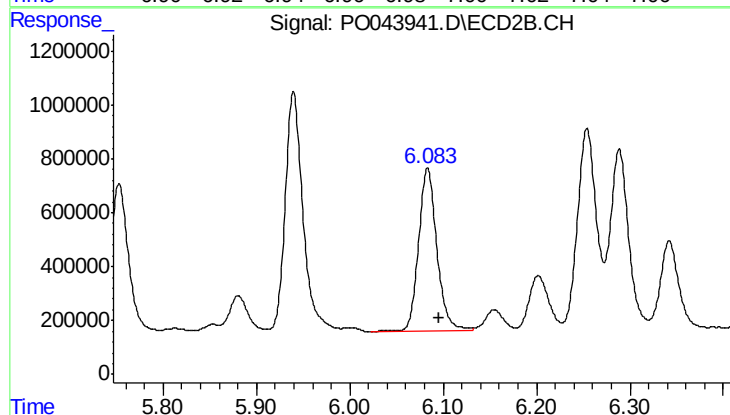
#36 AR-1262-1

R.T.: 5.940 min
Delta R.T.: -0.013 min
Response: 11517937
Conc: 529.41 ng/ml



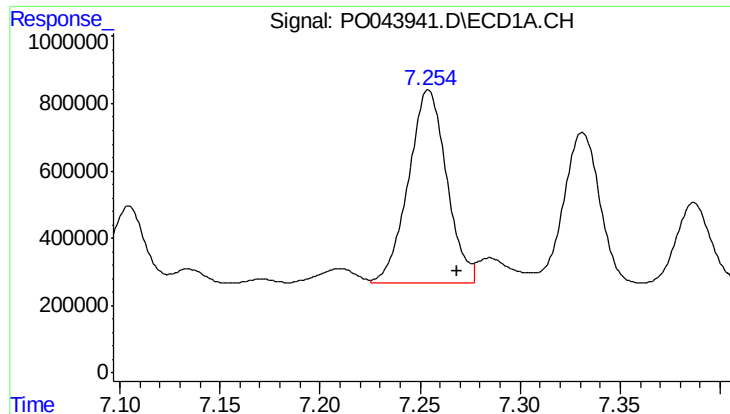
#37 AR-1262-2

R.T.: 6.979 min
Delta R.T.: -0.017 min
Response: 3845461
Conc: 313.99 ng/ml



#37 AR-1262-2

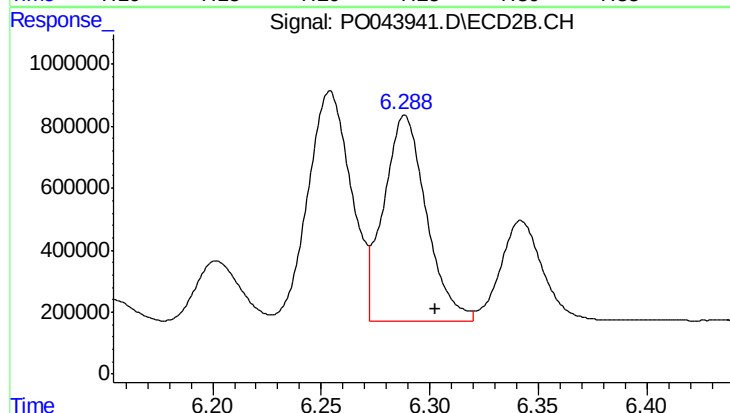
R.T.: 6.083 min
Delta R.T.: -0.013 min
Response: 8365398
Conc: 414.45 ng/ml



#38 AR-1262-3

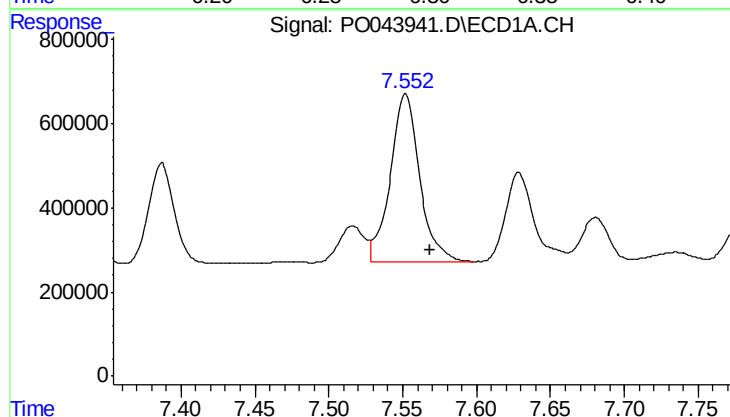
R.T.: 7.254 min
Delta R.T.: -0.014 min
Response: 7645552
Conc: 678.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



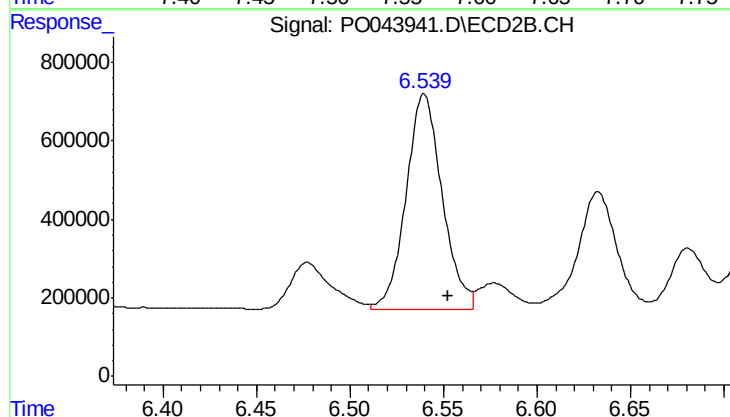
#38 AR-1262-3

R.T.: 6.289 min
Delta R.T.: -0.014 min
Response: 9085305
Conc: 260.82 ng/ml



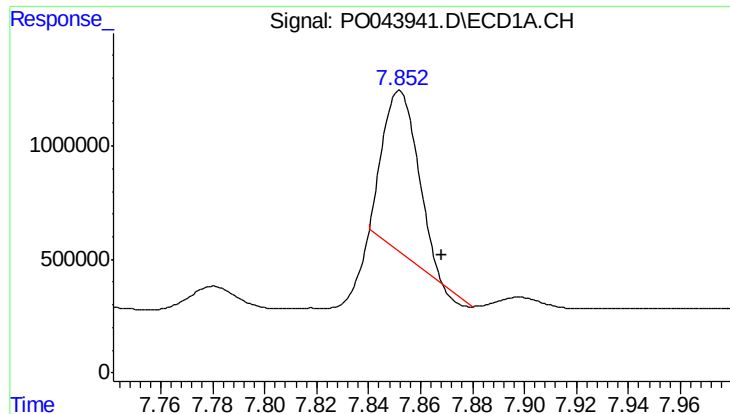
#39 AR-1262-4

R.T.: 7.552 min
Delta R.T.: -0.017 min
Response: 5497701
Conc: 367.52 ng/ml



#39 AR-1262-4

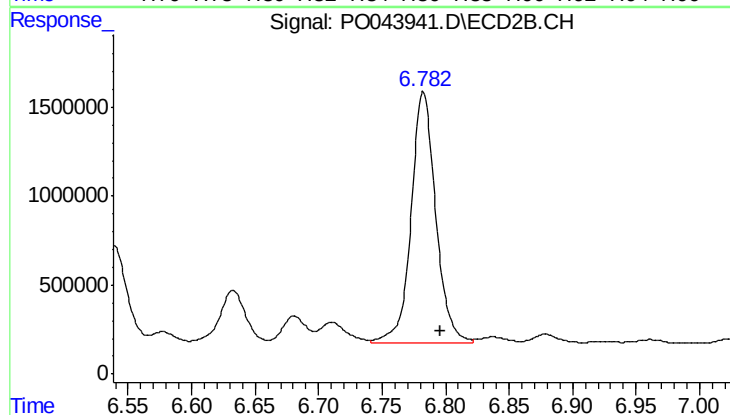
R.T.: 6.540 min
Delta R.T.: -0.013 min
Response: 7335662
Conc: 270.50 ng/ml



#40 AR-1262-5

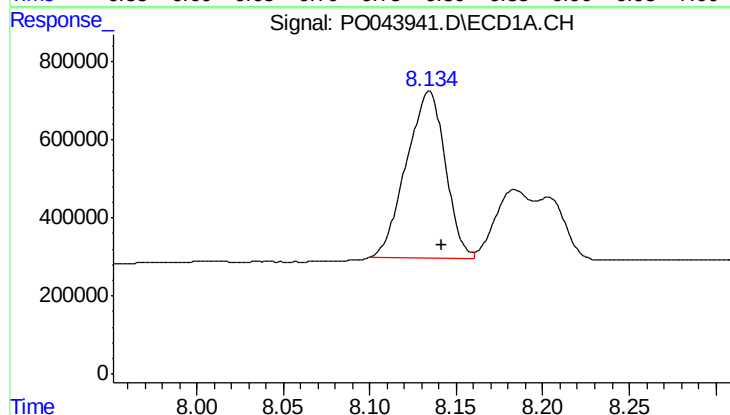
R.T.: 7.852 min
Delta R.T.: -0.016 min
Response: 6536839
Conc: 214.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



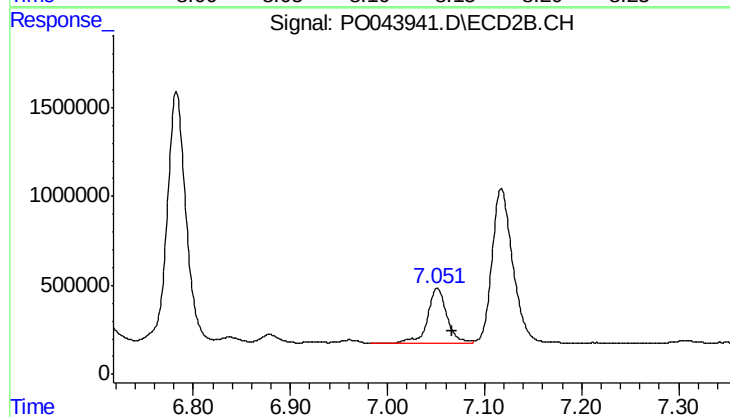
#40 AR-1262-5

R.T.: 6.782 min
Delta R.T.: -0.014 min
Response: 19220047
Conc: 329.62 ng/ml



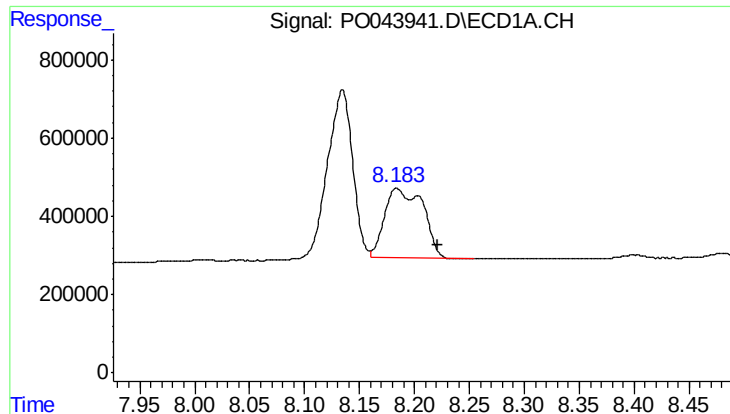
#41 AR-1268-1

R.T.: 8.134 min
Delta R.T.: -0.008 min
Response: 6674405
Conc: 212.01 ng/ml



#41 AR-1268-1

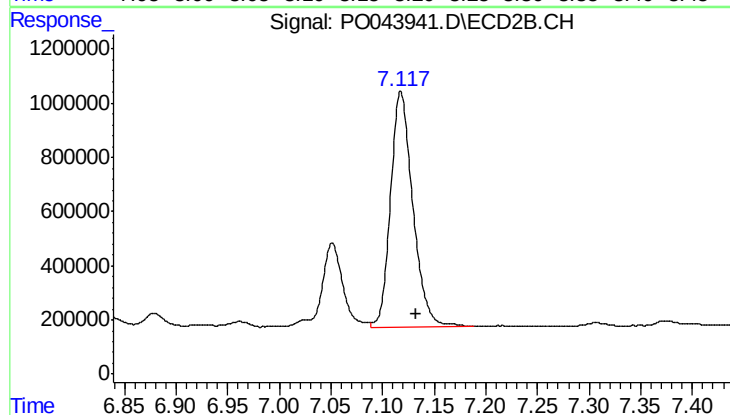
R.T.: 7.051 min
Delta R.T.: -0.015 min
Response: 4397617
Conc: 75.50 ng/ml



#42 AR-1268-2

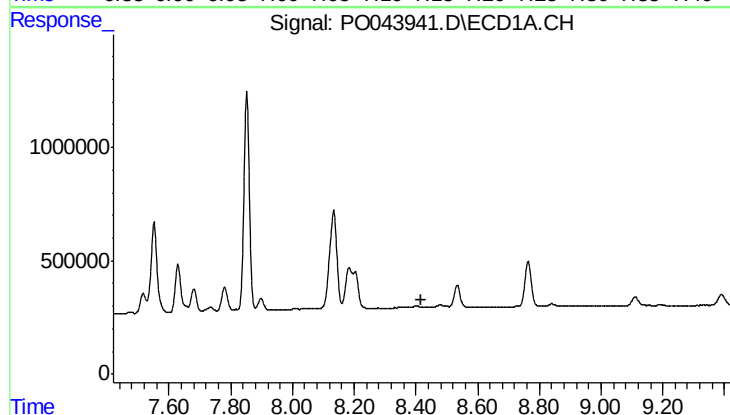
R.T.: 8.184 min
Delta R.T.: -0.038 min
Response: 4306352
Conc: 154.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



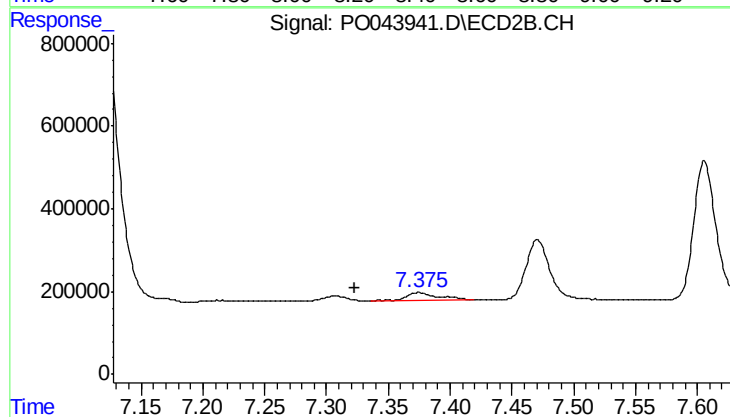
#42 AR-1268-2

R.T.: 7.117 min
Delta R.T.: -0.015 min
Response: 13028770
Conc: 249.64 ng/ml



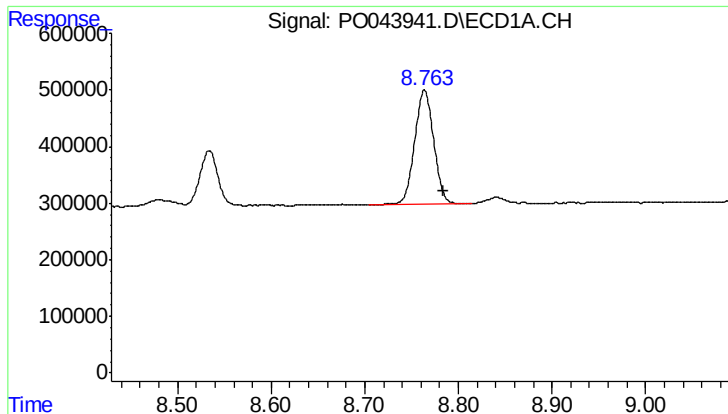
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.



#43 AR-1268-3

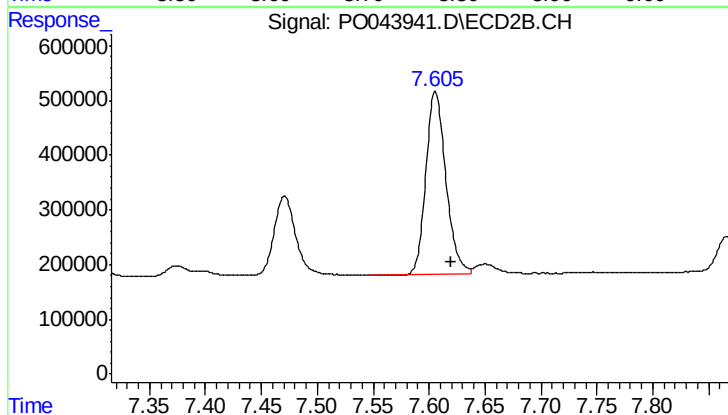
R.T.: 7.375 min
Delta R.T.: 0.052 min
Response: 335928
Conc: 7.62 ng/ml



#44 AR-1268-4

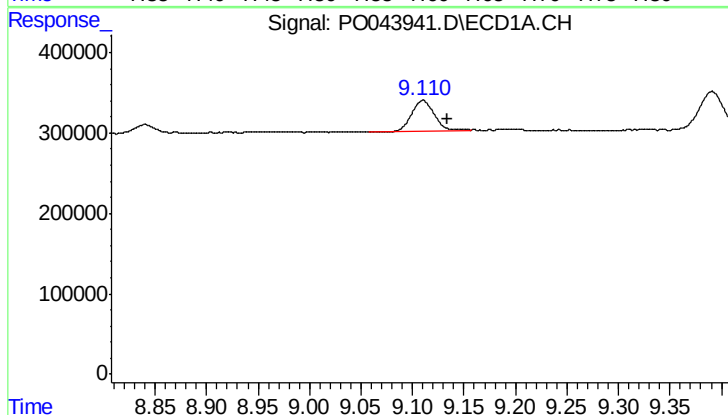
R.T.: 8.764 min
Delta R.T.: -0.021 min
Response: 2862682
Conc: 290.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
ETGI-280DL



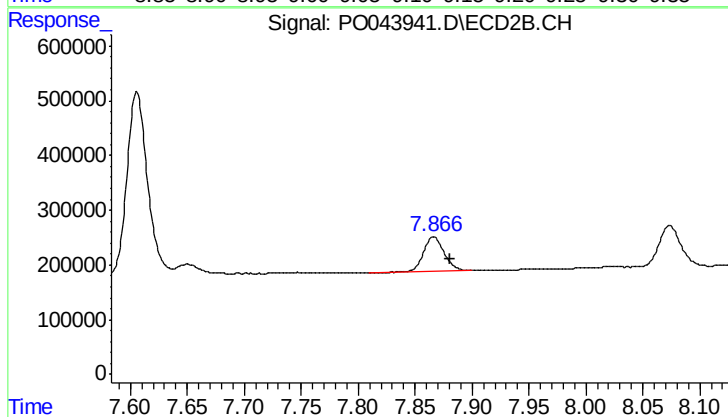
#44 AR-1268-4

R.T.: 7.606 min
Delta R.T.: -0.014 min
Response: 4175251
Conc: 255.23 ng/ml



#45 AR-1268-5

R.T.: 9.110 min
Delta R.T.: -0.024 min
Response: 571037
Conc: 8.30 ng/ml



#45 AR-1268-5

R.T.: 7.866 min
Delta R.T.: -0.015 min
Response: 784483
Conc: 7.10 ng/ml