

Data Path : P:\HPCHEM1\ECD_0\Data\P0060518\
 Data File : P0045474.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2018 18:28
 Operator : SM/UA
 Sample : J3110-09RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-11(1-2)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 18:56:27 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	4.001	3.271	3701239	4960031	17.720	17.887
2)	SA Decachlor...	9.285	7.994	2219439	2559979	9.664	9.083
Target Compounds							
6)	L1 AR-1016-4	0.000	4.651	0	414995	N.D.	55.743 #
7)	L1 AR-1016-5	5.934	5.036	2152308	2906752	428.324	387.683
19)	L4 AR-1242-4	5.526	0.000	316064	0	72.824	N.D. #
20)	L4 AR-1242-5	0.000	4.651	0	414995	N.D.	63.602 #
21)	L5 AR-1248-1	5.526	4.651	316064	414995	44.564	39.100
23)	L5 AR-1248-3	5.934	5.036	2152308	2906752	248.243	180.766 #
24)	L5 AR-1248-4	6.001	5.104	491435	603249	55.513	45.024
25)	L5 AR-1248-5	6.194	5.565	1491198	5968715	267.033	829.593 #
26)	L6 AR-1254-1	6.146	5.036	1210237	2906752	87.510	156.859 #
27)	L6 AR-1254-2	6.413	5.180	463955	1139203	48.280	70.659 #
28)	L6 AR-1254-3	6.501	5.565	3537823	5968715	224.534	231.621
29)	L6 AR-1254-4	6.776	5.790	617764	237555	47.301	11.929 #
30)	L6 AR-1254-5	7.034	6.084	1239679	773254	129.622	64.557 #
31)	L7 AR-1260-1	6.658	5.685	2712171	3834149	234.148	234.246
32)	L7 AR-1260-2	6.908	5.873	2819856	3706953	185.313	175.456
33)	L7 AR-1260-3	7.258	6.215	1379180	2198399	108.635	116.149
34)	L7 AR-1260-4	7.780	6.712	2366243	3758944	83.294	95.475
35)	L7 AR-1260-5	8.064	7.044	1519378	2470553	90.821	89.761
36)	L8 AR-1262-1	6.658	5.873	2712171	3706953	249.122	195.830
37)	L8 AR-1262-2	6.908	6.013	2819856	3907925	205.002	212.952
38)	L8 AR-1262-3	7.186	6.215	4435641	2198399	348.087	71.694 #
39)	L8 AR-1262-4	7.475	6.468	2331171	1368971	135.717	54.328 #
40)	L8 AR-1262-5	7.780	6.712	2366243	3758944	64.031	68.983
41)	L9 AR-1268-1	8.064	6.978	1519378	681256	39.892	12.347 #
42)	L9 AR-1268-2	8.110	7.044	794548	2470553	23.321	48.383 #
44)	L9 AR-1268-4	8.678	7.533	463150	544181	38.023	31.267
45)	L9 AR-1268-5	0.000	7.791	0	190739	N.D.	1.524 #

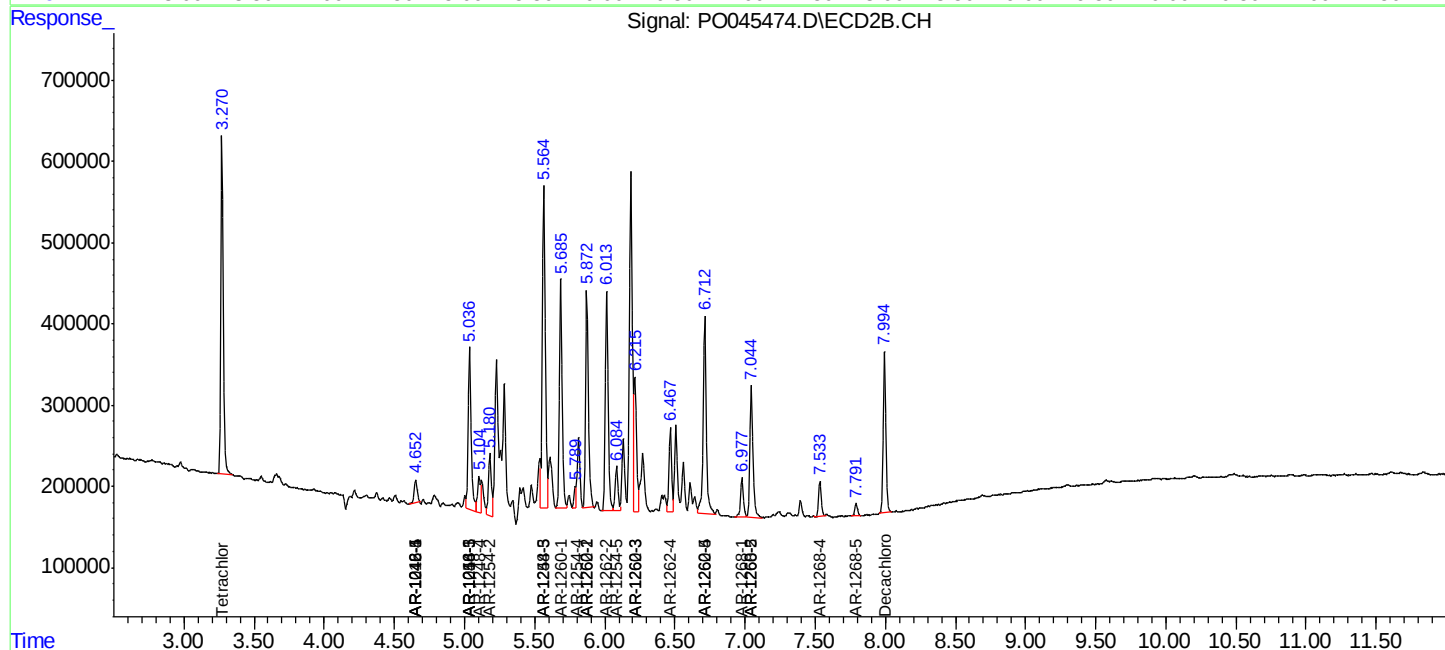
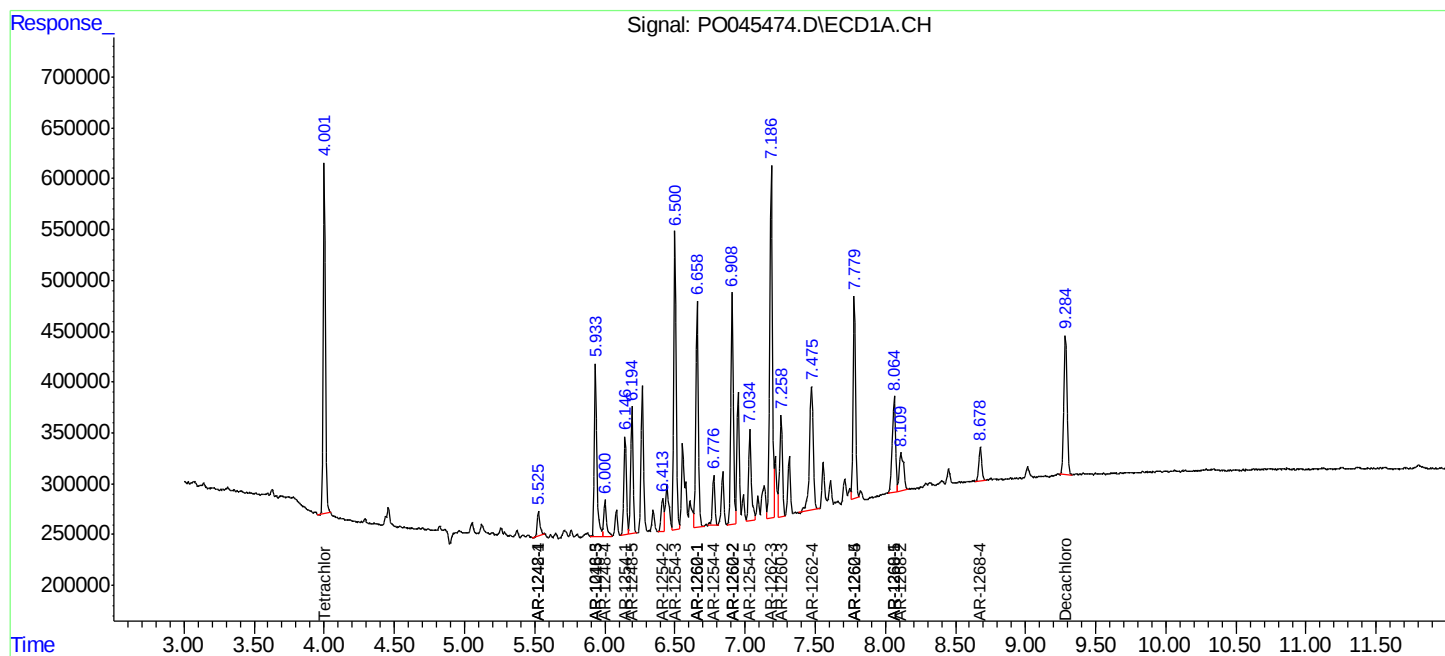
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

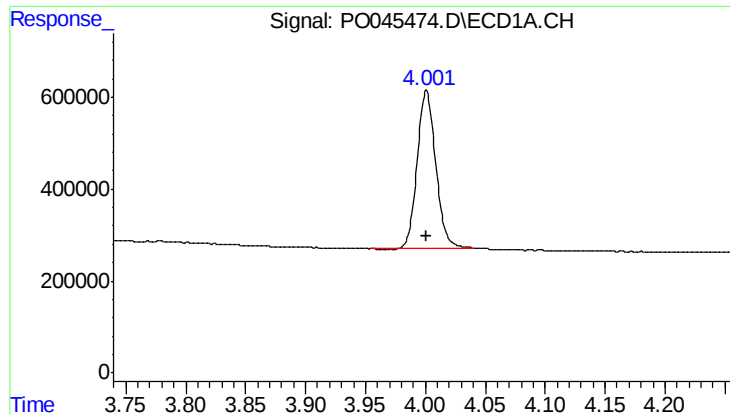
Data Path : P:\HPCHEM1\ECD_0\Data\PO060518\
Data File : PO045474.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2018 18:28
Operator : SM/UA
Sample : J3110-09RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 18:56:27 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

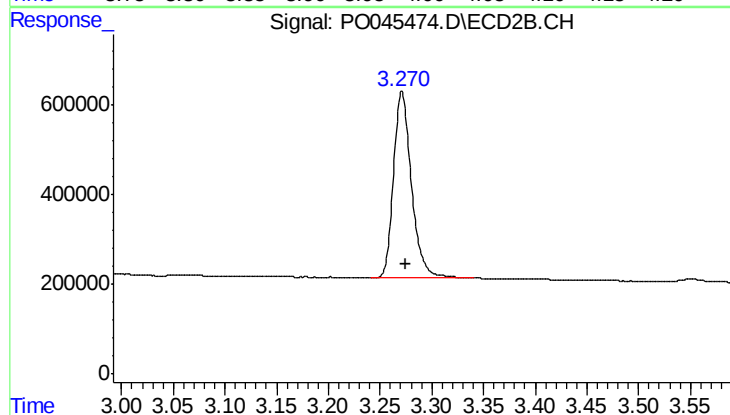




#1 Tetrachloro-m-xylene

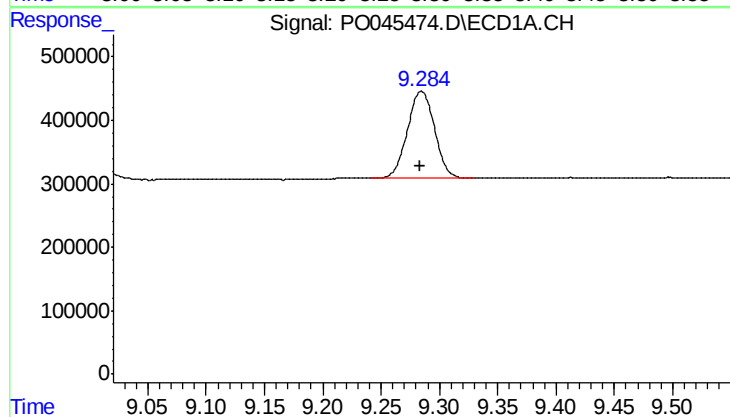
R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 3701239
Conc: 17.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



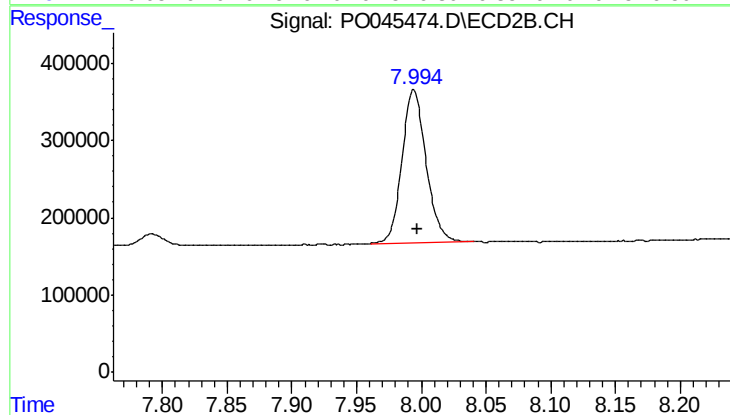
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.004 min
Response: 4960031
Conc: 17.89 ng/ml



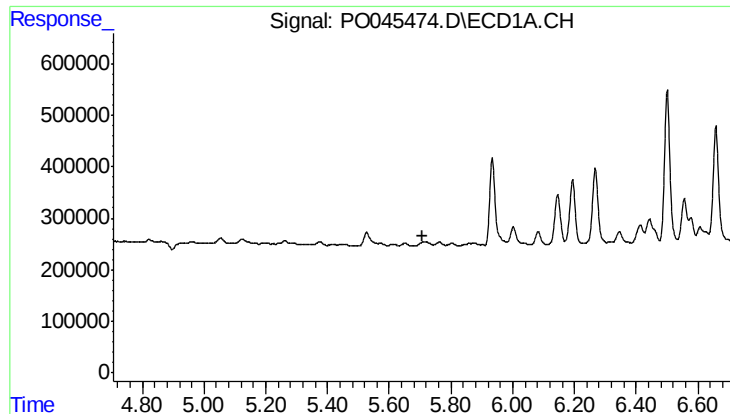
#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: 0.001 min
Response: 2219439
Conc: 9.66 ng/ml



#2 Decachlorobiphenyl

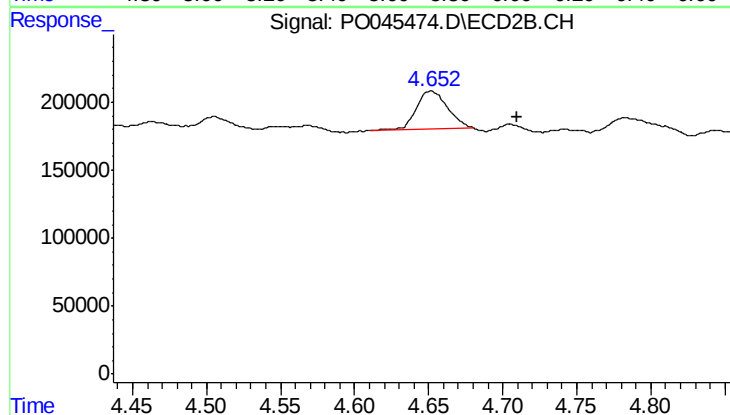
R.T.: 7.994 min
Delta R.T.: -0.003 min
Response: 2559979
Conc: 9.08 ng/ml



#6 AR-1016-4

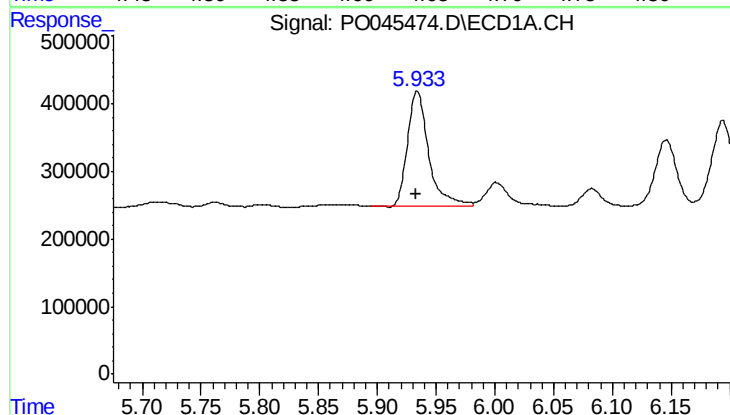
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



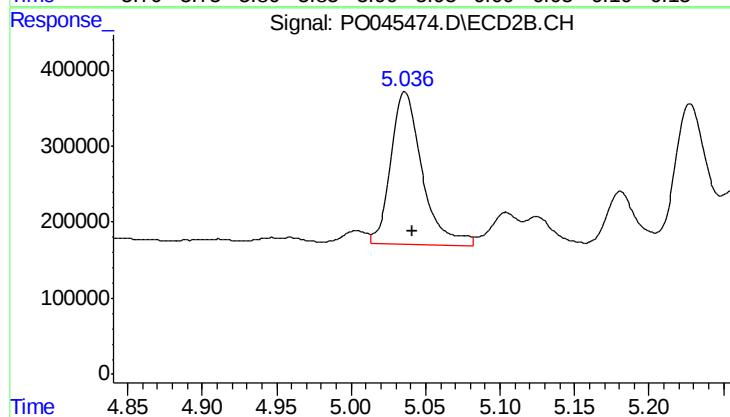
#6 AR-1016-4

R.T.: 4.651 min
Delta R.T.: -0.058 min
Response: 414995
Conc: 55.74 ng/ml



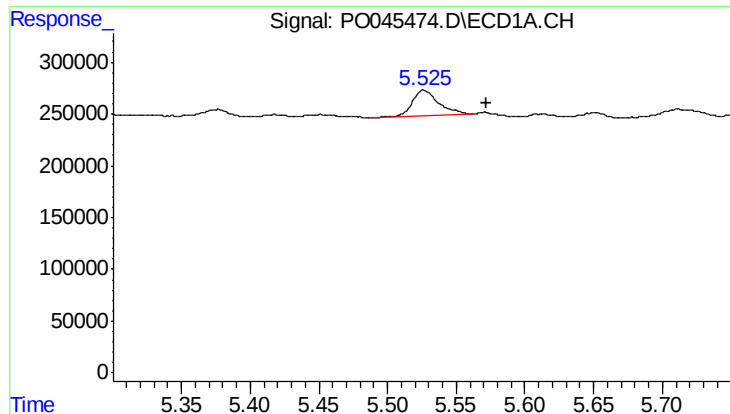
#7 AR-1016-5

R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 2152308
Conc: 428.32 ng/ml



#7 AR-1016-5

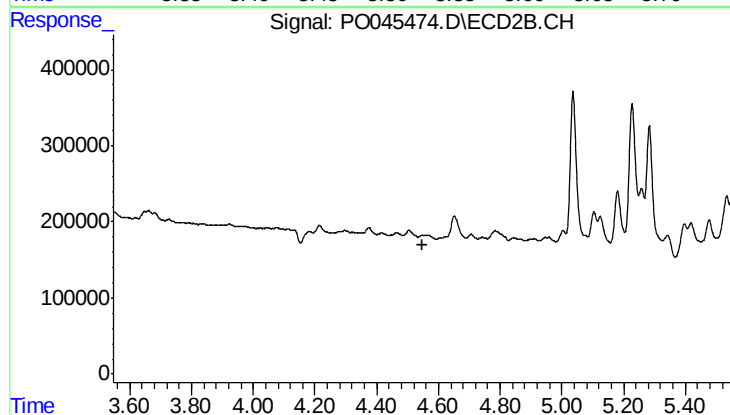
R.T.: 5.036 min
Delta R.T.: -0.005 min
Response: 2906752
Conc: 387.68 ng/ml



#19 AR-1242-4

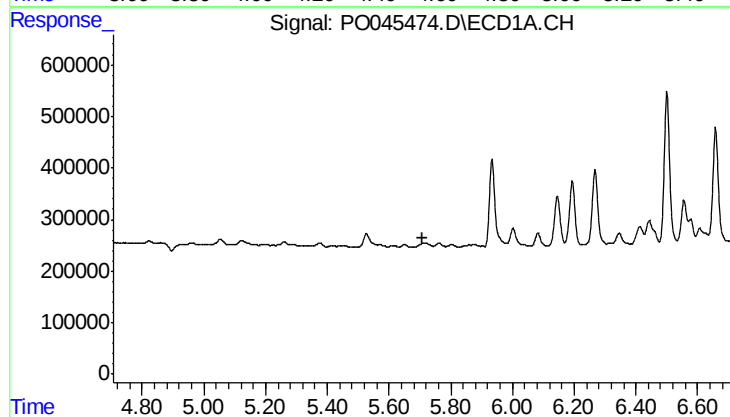
R.T.: 5.526 min
Delta R.T.: -0.046 min
Response: 316064
Conc: 72.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



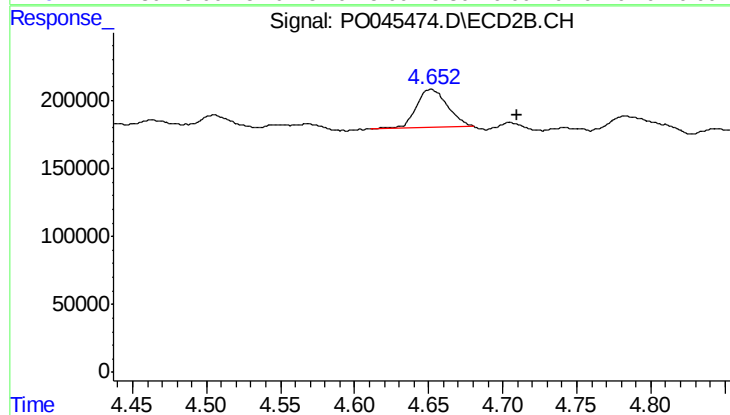
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.547 min
Response: 0
Conc: N.D.



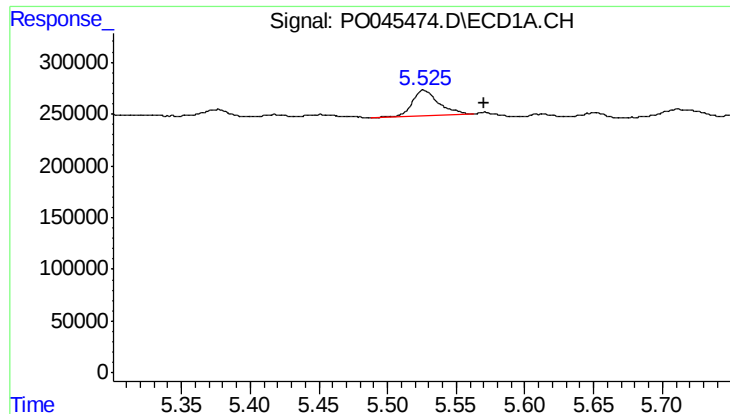
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.



#20 AR-1242-5

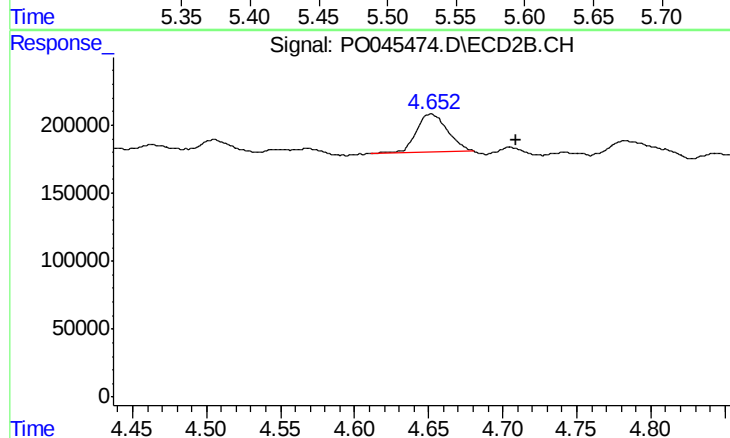
R.T.: 4.651 min
Delta R.T.: -0.058 min
Response: 414995
Conc: 63.60 ng/ml



#21 AR-1248-1

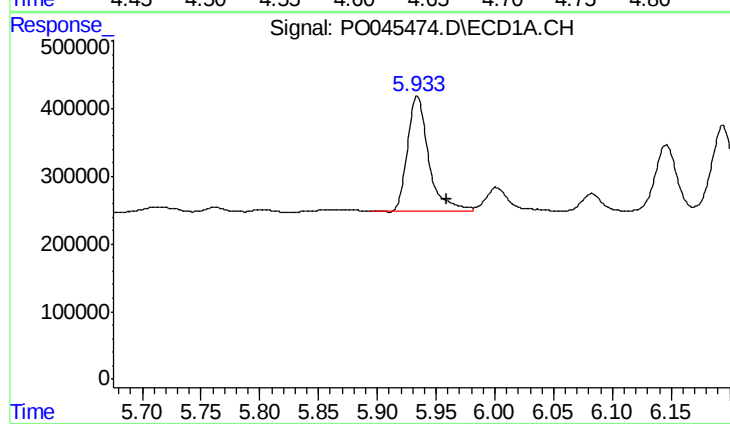
R.T.: 5.526 min
Delta R.T.: -0.044 min
Response: 316064
Conc: 44.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



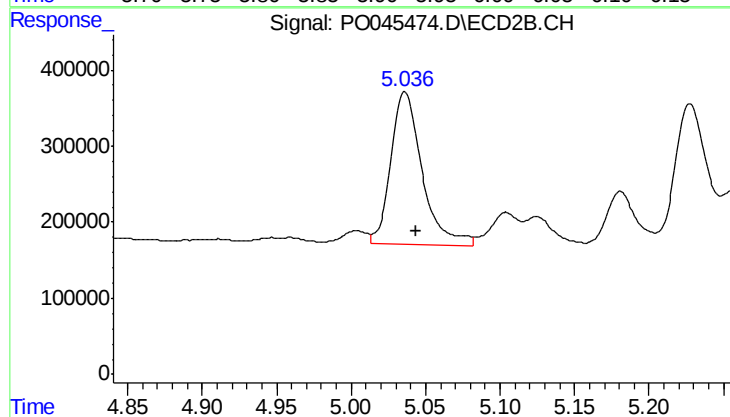
#21 AR-1248-1

R.T.: 4.651 min
Delta R.T.: -0.058 min
Response: 414995
Conc: 39.10 ng/ml



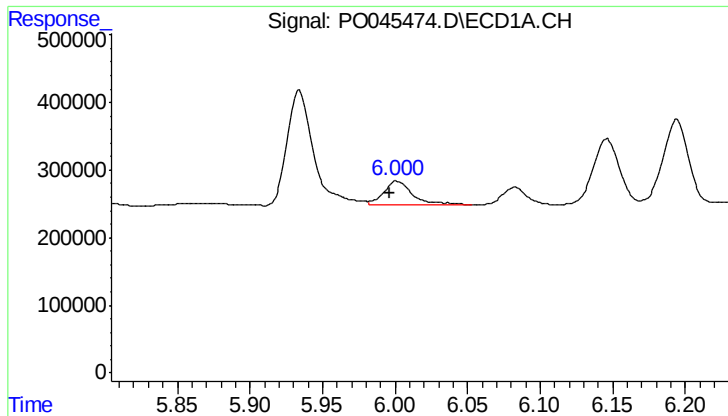
#23 AR-1248-3

R.T.: 5.934 min
Delta R.T.: -0.026 min
Response: 2152308
Conc: 248.24 ng/ml



#23 AR-1248-3

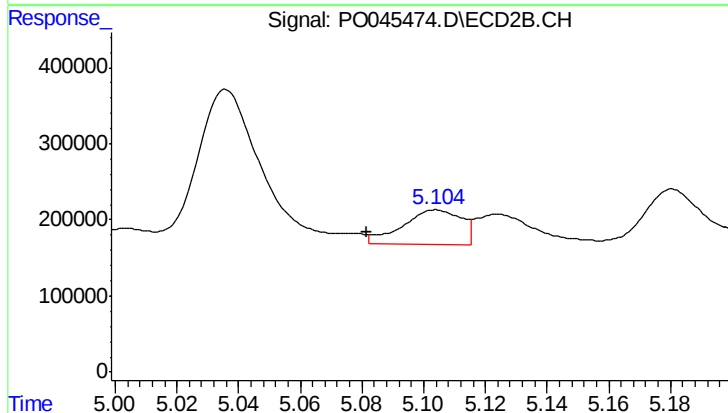
R.T.: 5.036 min
Delta R.T.: -0.008 min
Response: 2906752
Conc: 180.77 ng/ml



#24 AR-1248-4

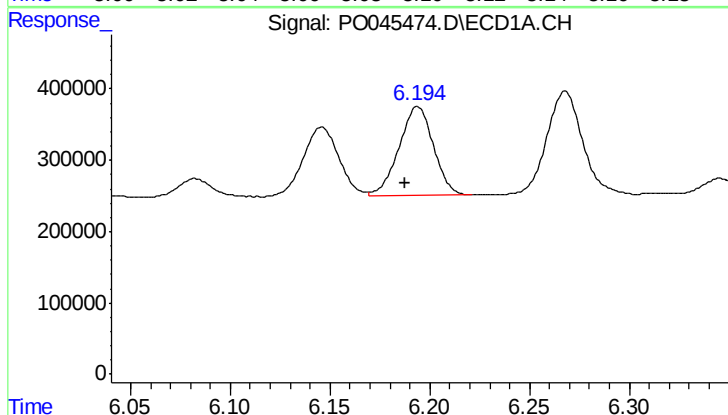
R.T.: 6.001 min
Delta R.T.: 0.005 min
Response: 491435
Conc: 55.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



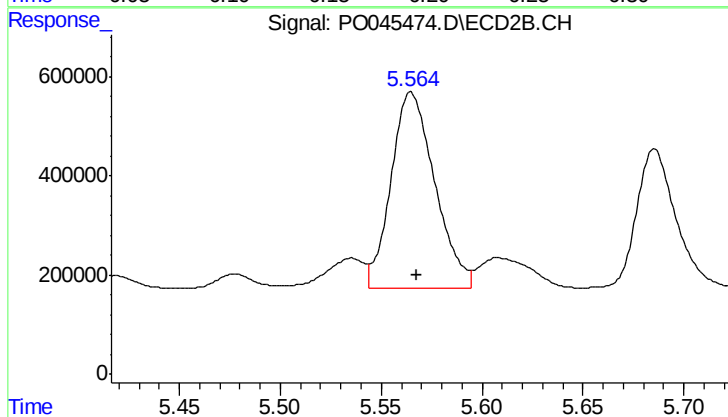
#24 AR-1248-4

R.T.: 5.104 min
Delta R.T.: 0.022 min
Response: 603249
Conc: 45.02 ng/ml



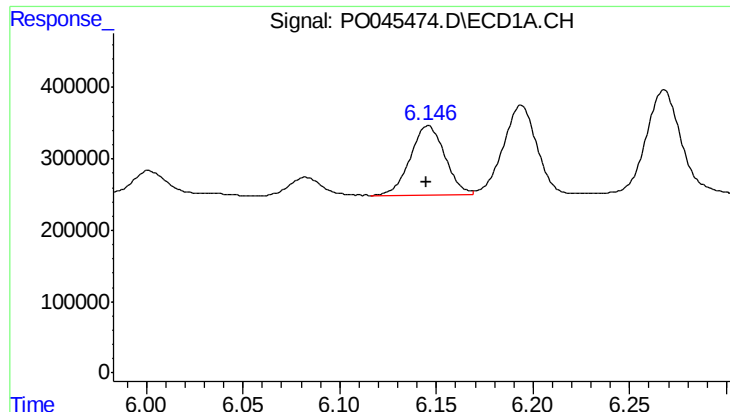
#25 AR-1248-5

R.T.: 6.194 min
Delta R.T.: 0.006 min
Response: 1491198
Conc: 267.03 ng/ml



#25 AR-1248-5

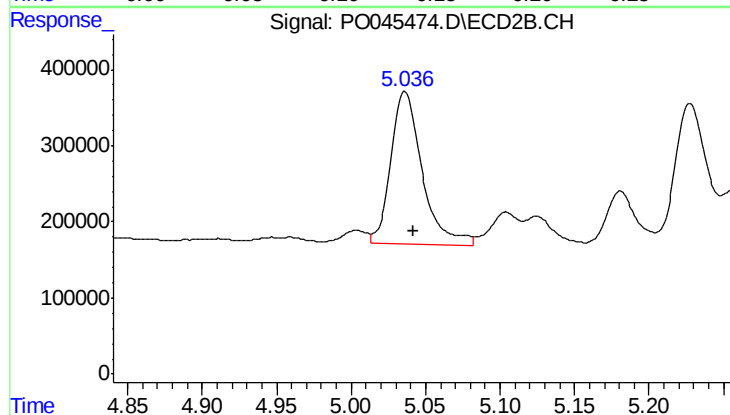
R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 5968715
Conc: 829.59 ng/ml



#26 AR-1254-1

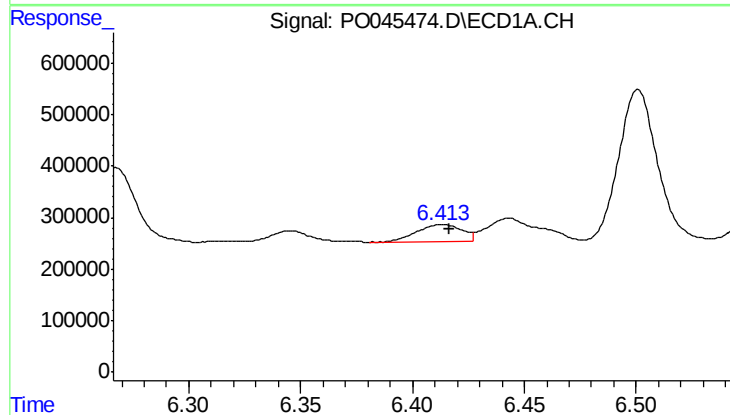
R.T.: 6.146 min
Delta R.T.: 0.001 min
Response: 1210237
Conc: 87.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



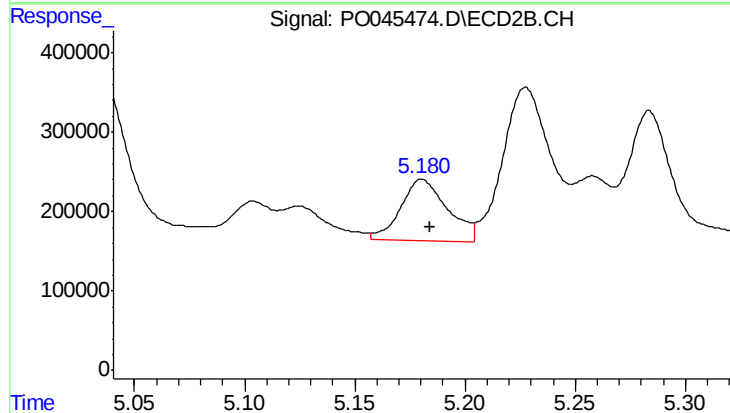
#26 AR-1254-1

R.T.: 5.036 min
Delta R.T.: -0.006 min
Response: 2906752
Conc: 156.86 ng/ml



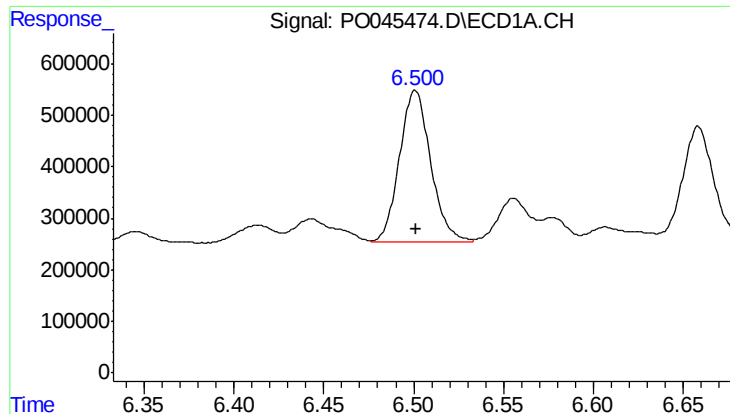
#27 AR-1254-2

R.T.: 6.413 min
Delta R.T.: -0.004 min
Response: 463955
Conc: 48.28 ng/ml



#27 AR-1254-2

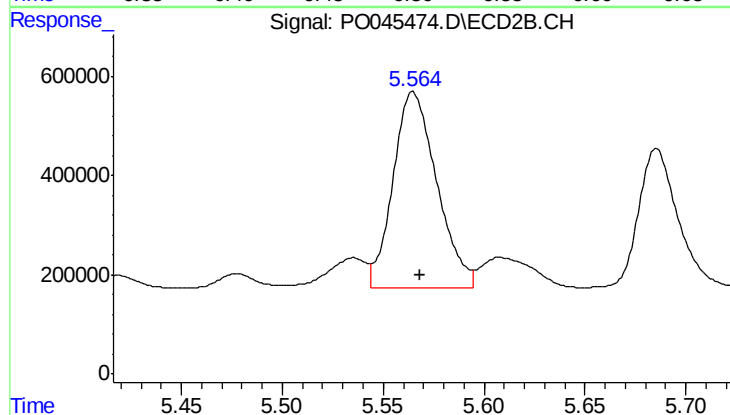
R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 1139203
Conc: 70.66 ng/ml



#28 AR-1254-3

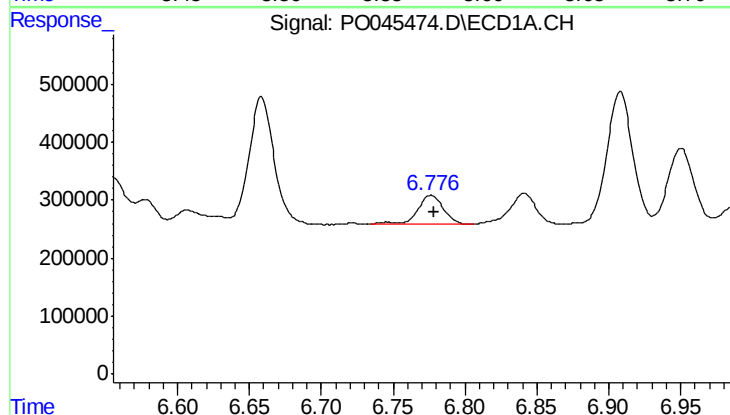
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 3537823
Conc: 224.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



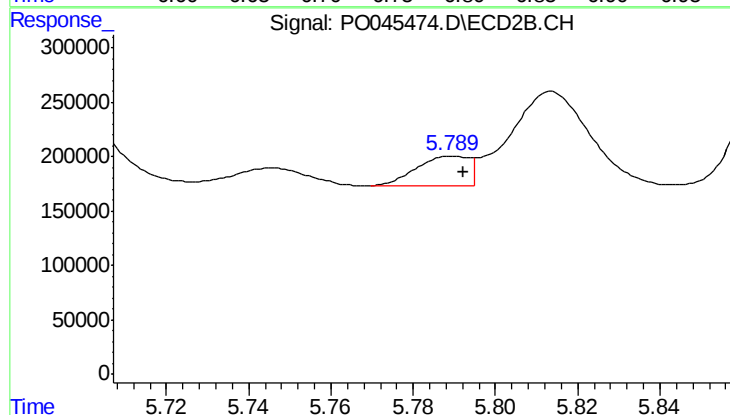
#28 AR-1254-3

R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 5968715
Conc: 231.62 ng/ml



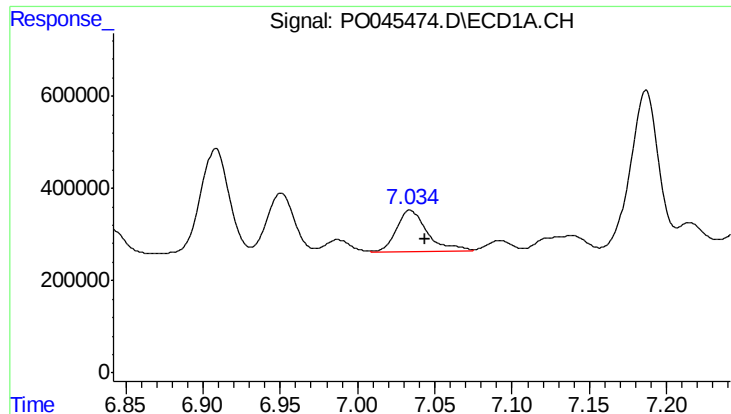
#29 AR-1254-4

R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 617764
Conc: 47.30 ng/ml



#29 AR-1254-4

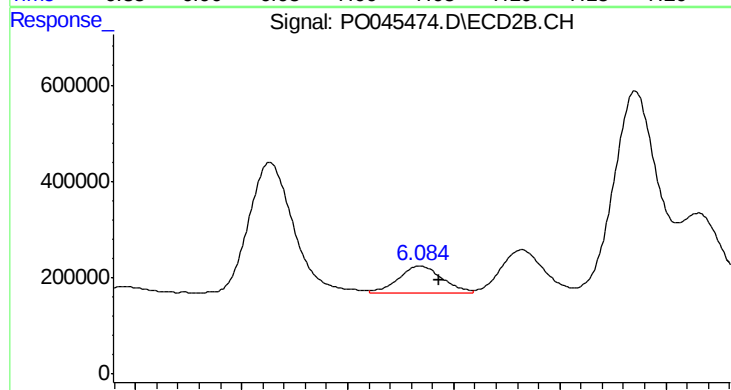
R.T.: 5.790 min
Delta R.T.: -0.003 min
Response: 237555
Conc: 11.93 ng/ml



#30 AR-1254-5

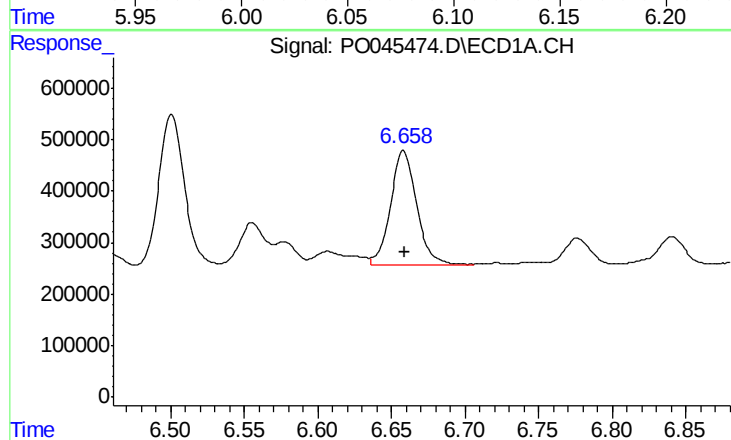
R.T.: 7.034 min
Delta R.T.: -0.009 min
Response: 1239679
Conc: 129.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



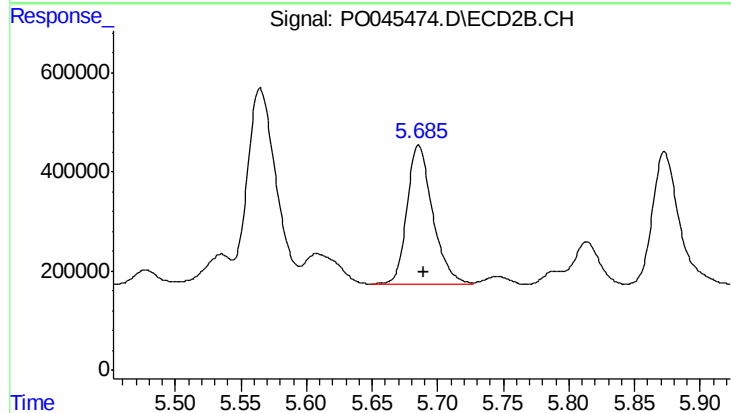
#30 AR-1254-5

R.T.: 6.084 min
Delta R.T.: -0.009 min
Response: 773254
Conc: 64.56 ng/ml



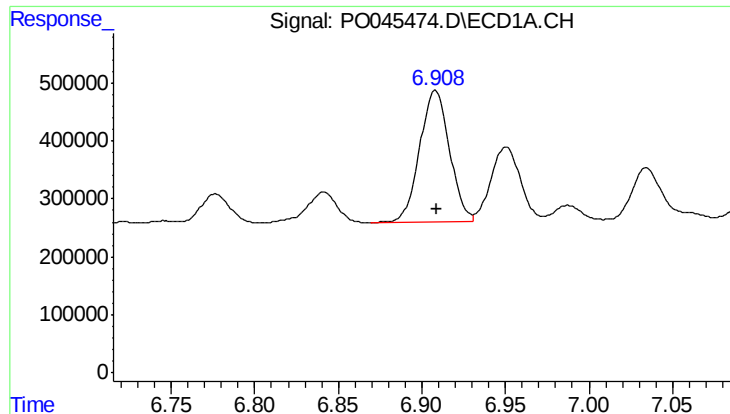
#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: -0.001 min
Response: 2712171
Conc: 234.15 ng/ml



#31 AR-1260-1

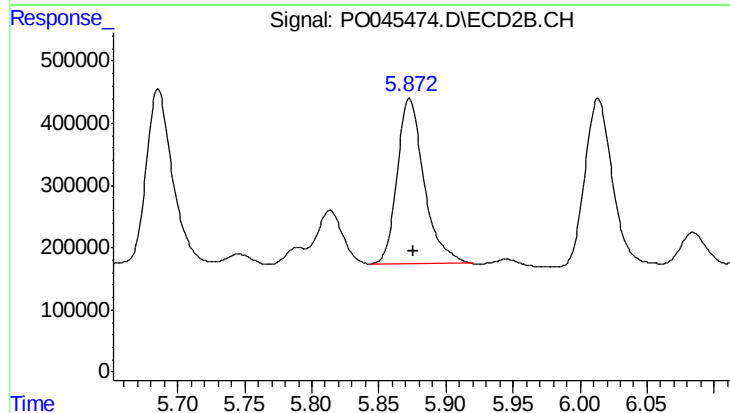
R.T.: 5.685 min
Delta R.T.: -0.004 min
Response: 3834149
Conc: 234.25 ng/ml



#32 AR-1260-2

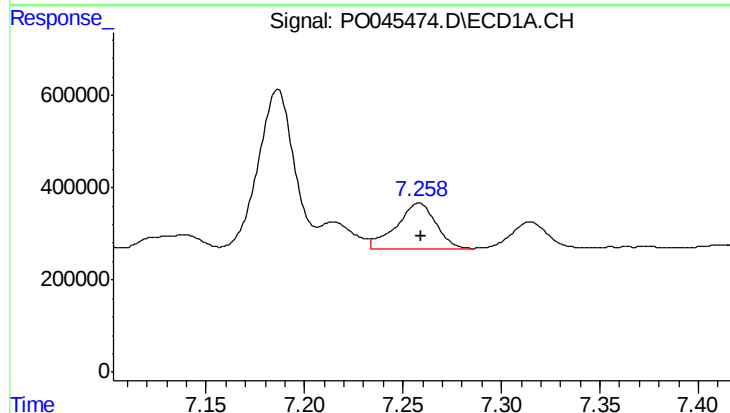
R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 2819856
Conc: 185.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



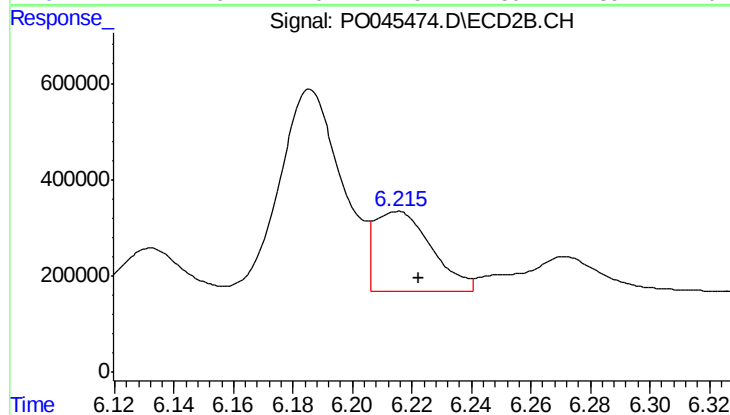
#32 AR-1260-2

R.T.: 5.873 min
Delta R.T.: -0.003 min
Response: 3706953
Conc: 175.46 ng/ml



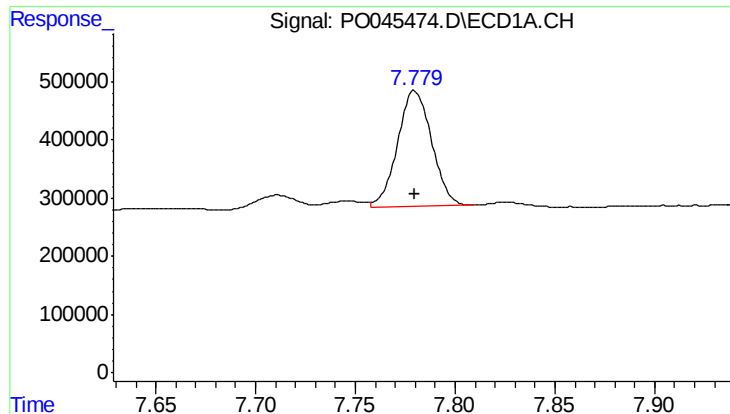
#33 AR-1260-3

R.T.: 7.258 min
Delta R.T.: -0.001 min
Response: 1379180
Conc: 108.63 ng/ml



#33 AR-1260-3

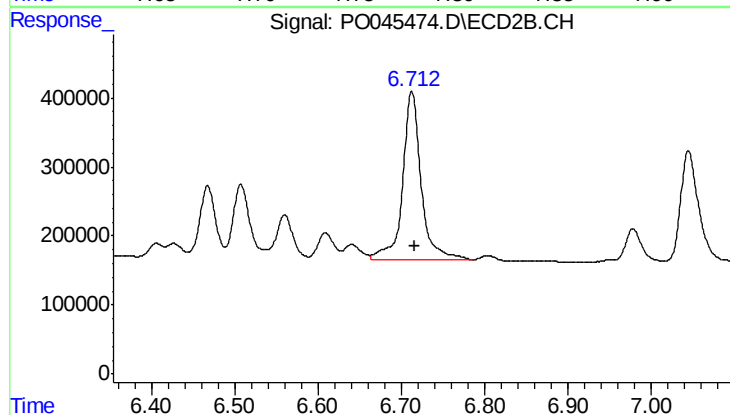
R.T.: 6.215 min
Delta R.T.: -0.007 min
Response: 2198399
Conc: 116.15 ng/ml



#34 AR-1260-4

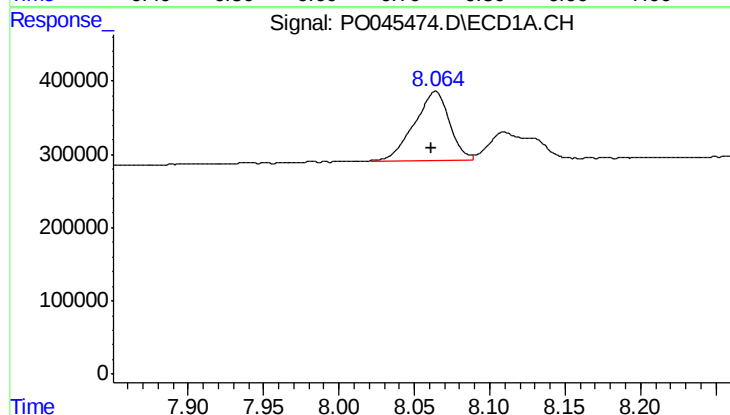
R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 2366243
Conc: 83.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



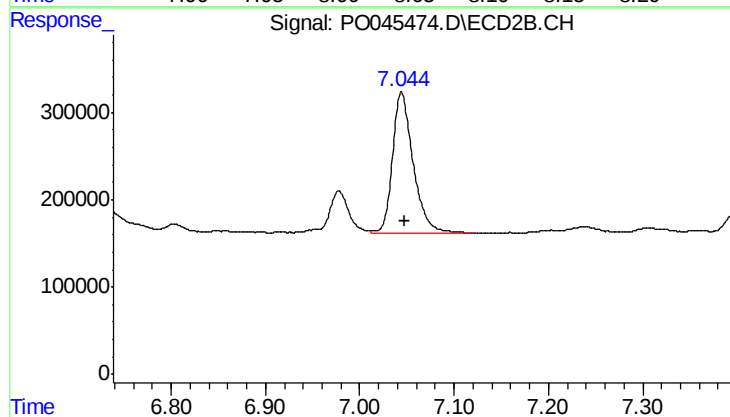
#34 AR-1260-4

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 3758944
Conc: 95.47 ng/ml



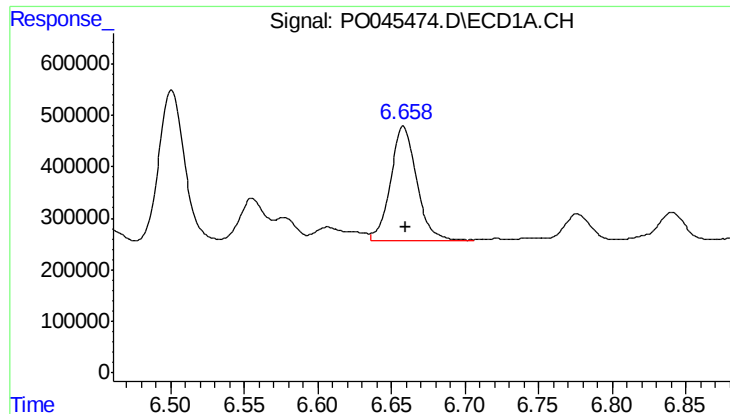
#35 AR-1260-5

R.T.: 8.064 min
Delta R.T.: 0.003 min
Response: 1519378
Conc: 90.82 ng/ml



#35 AR-1260-5

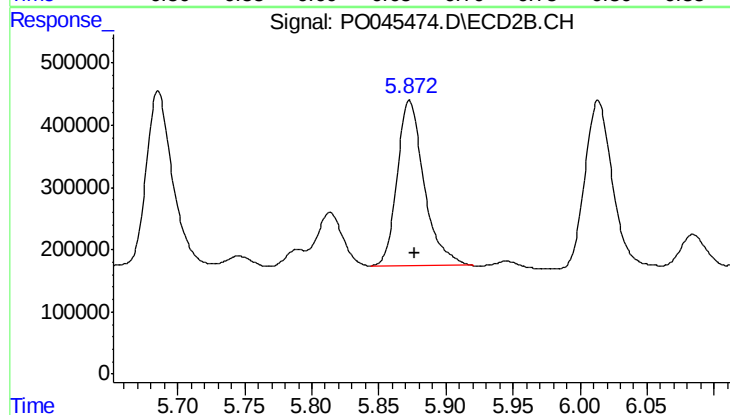
R.T.: 7.044 min
Delta R.T.: -0.003 min
Response: 2470553
Conc: 89.76 ng/ml



#36 AR-1262-1

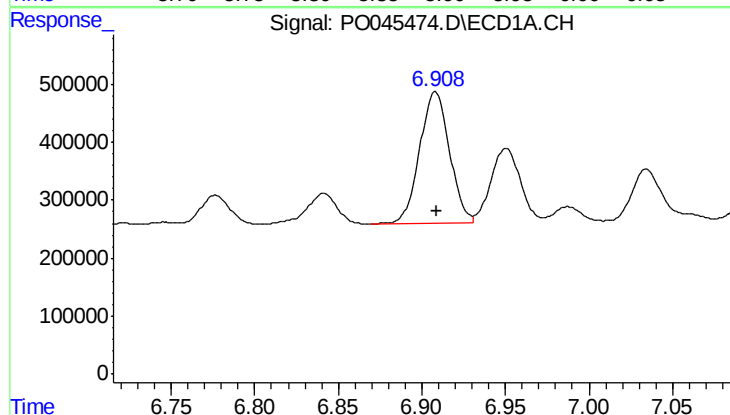
R.T.: 6.658 min
Delta R.T.: -0.001 min
Response: 2712171
Conc: 249.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



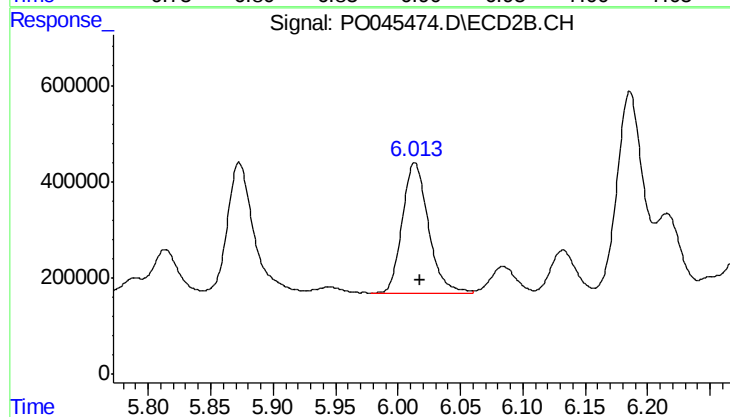
#36 AR-1262-1

R.T.: 5.873 min
Delta R.T.: -0.004 min
Response: 3706953
Conc: 195.83 ng/ml



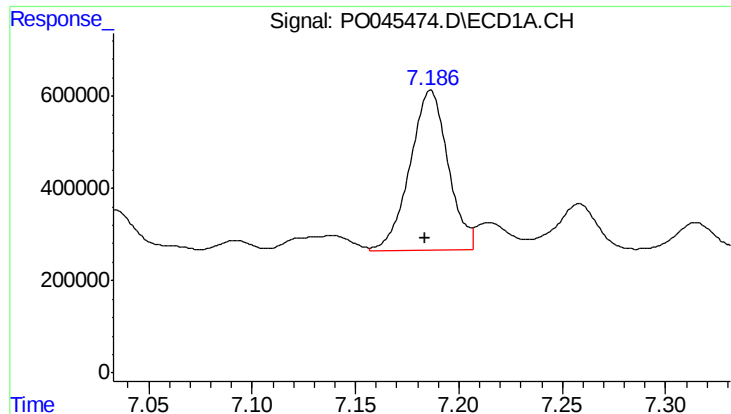
#37 AR-1262-2

R.T.: 6.908 min
Delta R.T.: -0.001 min
Response: 2819856
Conc: 205.00 ng/ml



#37 AR-1262-2

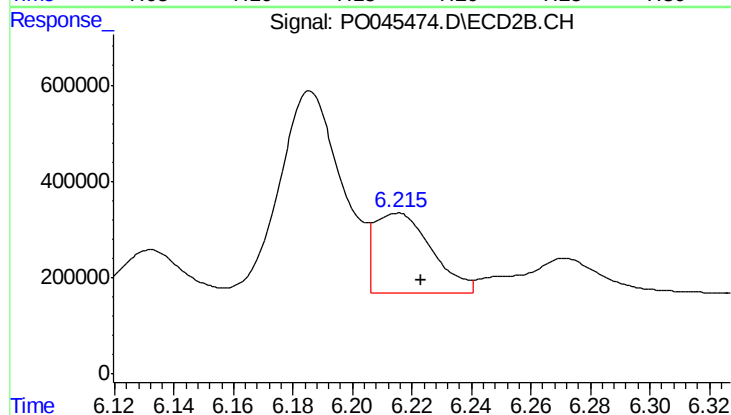
R.T.: 6.013 min
Delta R.T.: -0.004 min
Response: 3907925
Conc: 212.95 ng/ml



#38 AR-1262-3

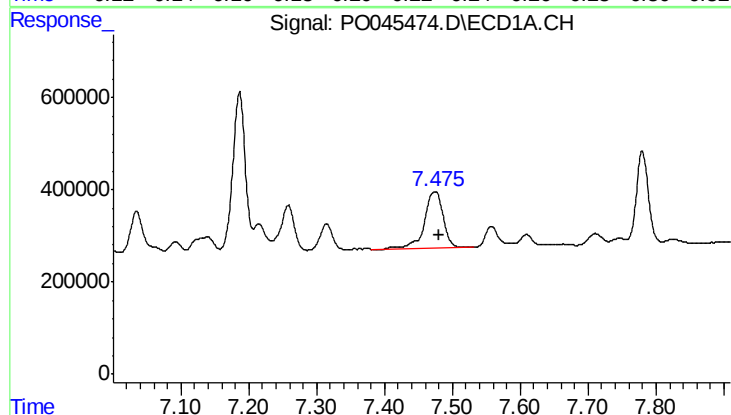
R.T.: 7.186 min
Delta R.T.: 0.003 min
Response: 4435641
Conc: 348.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



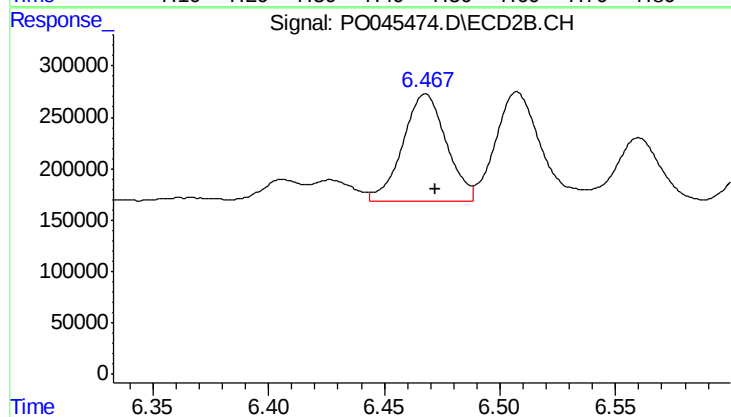
#38 AR-1262-3

R.T.: 6.215 min
Delta R.T.: -0.008 min
Response: 2198399
Conc: 71.69 ng/ml



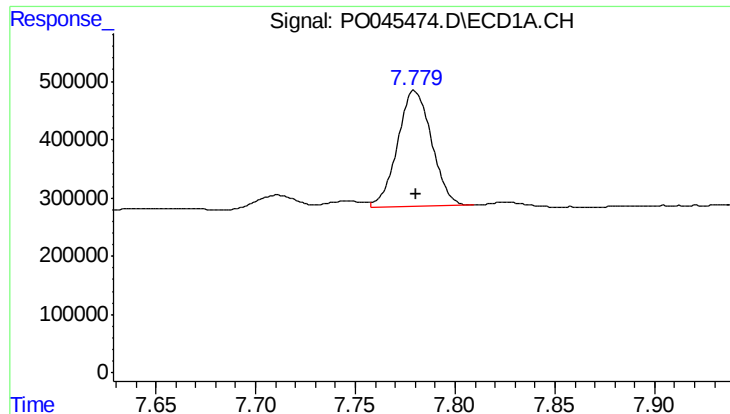
#39 AR-1262-4

R.T.: 7.475 min
Delta R.T.: -0.006 min
Response: 2331171
Conc: 135.72 ng/ml



#39 AR-1262-4

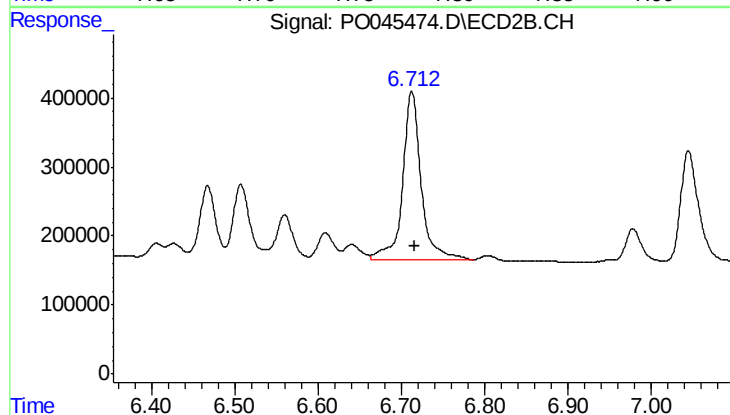
R.T.: 6.468 min
Delta R.T.: -0.004 min
Response: 1368971
Conc: 54.33 ng/ml



#40 AR-1262-5

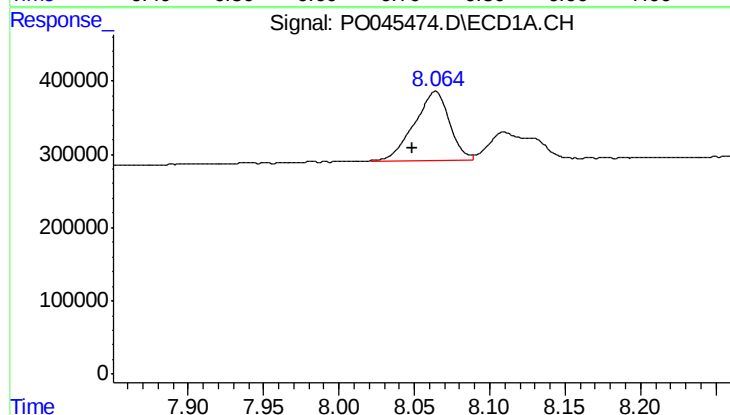
R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 2366243
Conc: 64.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



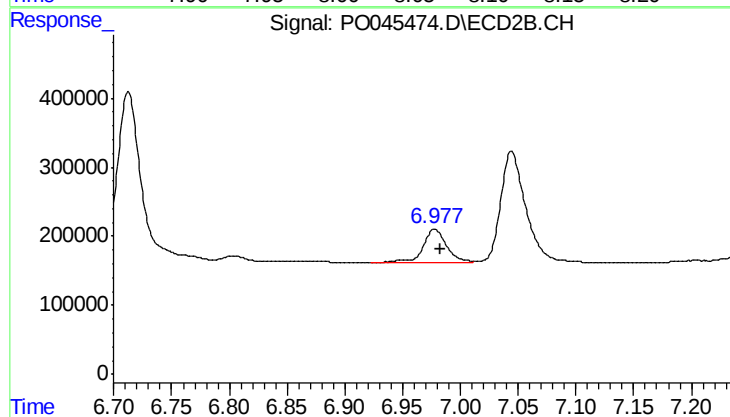
#40 AR-1262-5

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 3758944
Conc: 68.98 ng/ml



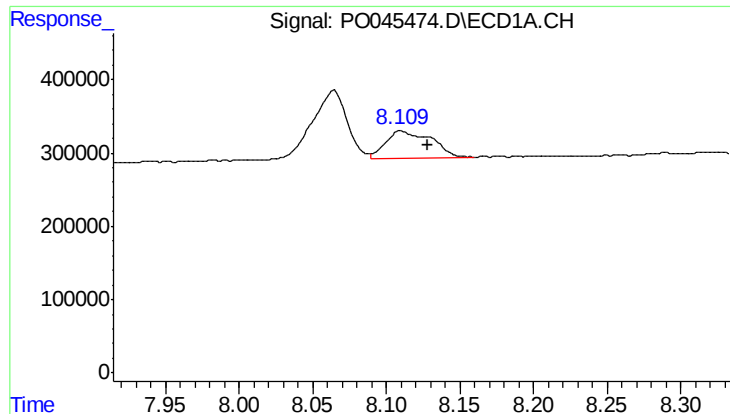
#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: 0.015 min
Response: 1519378
Conc: 39.89 ng/ml



#41 AR-1268-1

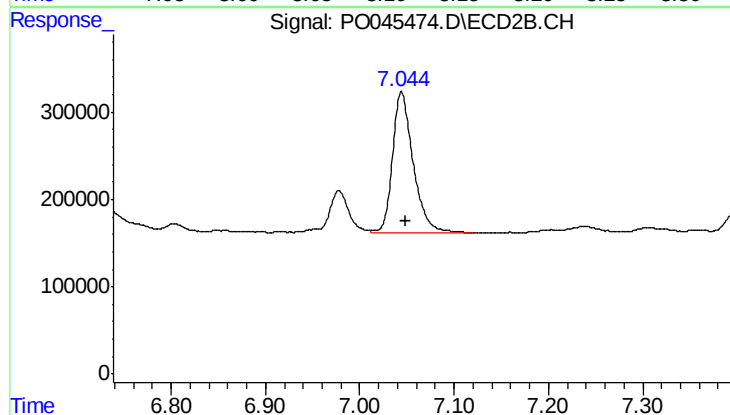
R.T.: 6.978 min
Delta R.T.: -0.005 min
Response: 681256
Conc: 12.35 ng/ml



#42 AR-1268-2

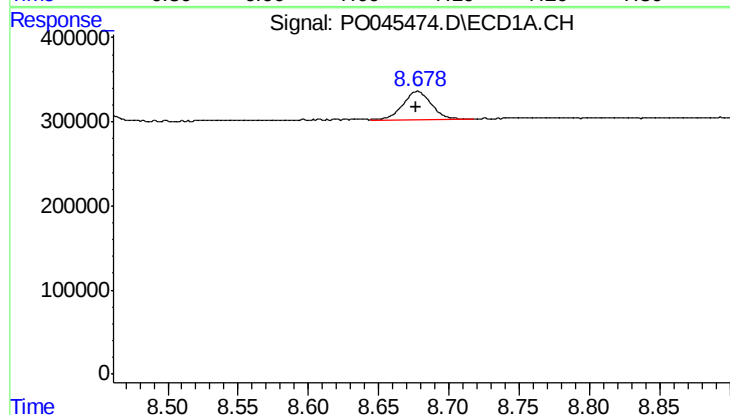
R.T.: 8.110 min
Delta R.T.: -0.018 min
Response: 794548
Conc: 23.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



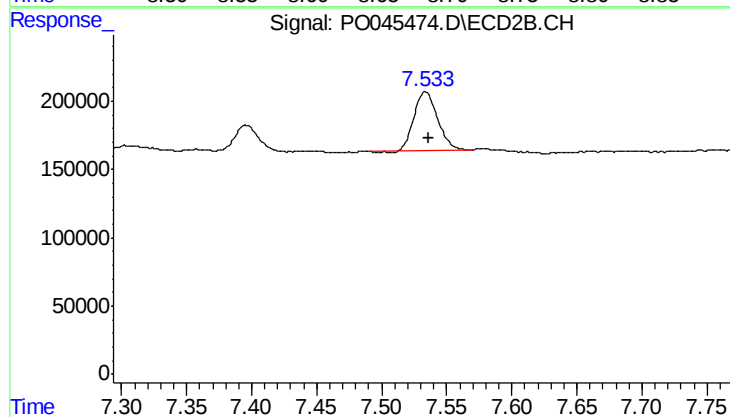
#42 AR-1268-2

R.T.: 7.044 min
Delta R.T.: -0.005 min
Response: 2470553
Conc: 48.38 ng/ml



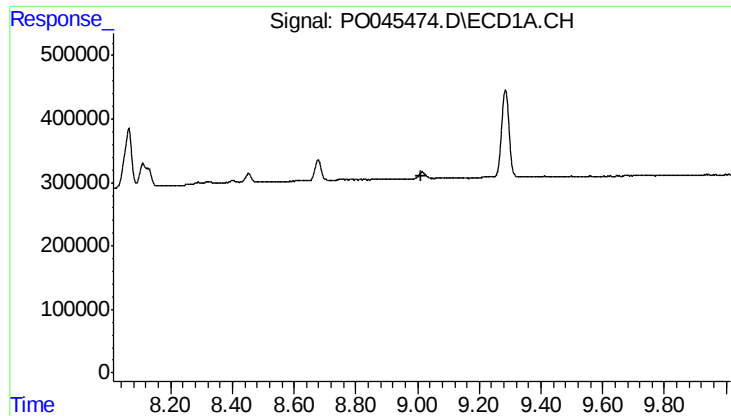
#44 AR-1268-4

R.T.: 8.678 min
Delta R.T.: 0.001 min
Response: 463150
Conc: 38.02 ng/ml



#44 AR-1268-4

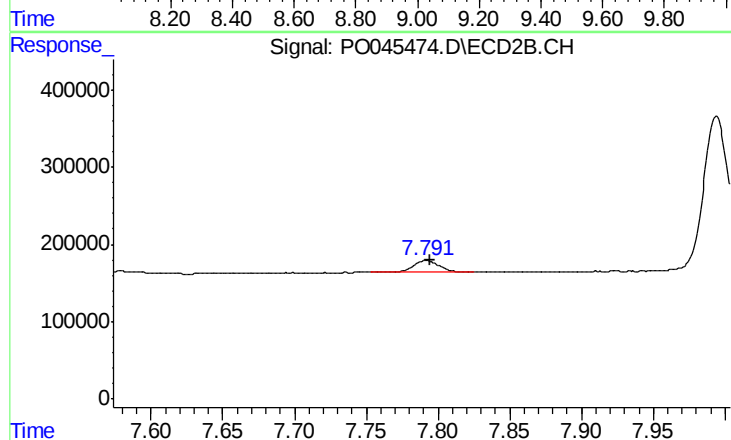
R.T.: 7.533 min
Delta R.T.: -0.003 min
Response: 544181
Conc: 31.27 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-11(1-2)RE



#45 AR-1268-5

R.T.: 7.791 min
Delta R.T.: -0.003 min
Response: 190739
Conc: 1.52 ng/ml