

Data Path : P:\HPCHEM1\ECD_0\Data\P0042518\
 Data File : P0044094.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2018 19:02
 Operator : SM/UA
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 04:14:14 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:03:32 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...	4.042	3.297	34781471	46662951	48.396	48.105
2)	SA Decachlor...	9.393	8.064	29698329	41388099	48.073	49.489
Target Compounds							
3)	L1 AR-1016-1	4.910	4.116	141631	214295	9.799	10.221
4)	L1 AR-1016-2	5.248	4.550	234577	9232629	12.665	574.025 #
5)	L1 AR-1016-3	5.344	4.588	197707	3688504	13.299	190.951 #
6)	L1 AR-1016-4	5.767	4.753	1564552	5709871	106.820	279.128 #
7)	L1 AR-1016-5	5.996	5.088	11161600	23229649	922.462	1113.119
26)	L6 AR-1254-1	6.209	5.088	17377066	23229649	500.000	500.000
27)	L6 AR-1254-2	6.482	5.232	11352471	19649169	500.000	500.000
28)	L6 AR-1254-3	6.566	5.618	18862022	31992489	500.000	500.000
29)	L6 AR-1254-4	6.845	5.843	15454053	25841907	500.000	500.000
30)	L6 AR-1254-5	7.111	6.146	11347200	14941822	500.000	500.000
31)	L7 AR-1260-1	6.727	5.743	7536463	15292919	291.752	382.970 #
32)	L7 AR-1260-2	6.978	5.929	9336330	13992266	269.348	260.159
33)	L7 AR-1260-3	7.314	6.245	2250187	30324605	79.670	554.948 #
34)	L7 AR-1260-4	7.853	6.772	2718701	3645364	41.261	33.229
35)	L7 AR-1260-5	8.140	7.107	2054107	3892333	50.739	50.440
36)	L8 AR-1262-1	6.727	5.929	7536463	13992266	361.489	329.863
37)	L8 AR-1262-2	6.978	6.073	9336330	12916800	337.078	327.715
38)	L8 AR-1262-3	7.255	6.311	15863922	3610030	616.622	52.803 #
39)	L8 AR-1262-4	7.539	6.530	6389737	1417878	179.798	25.492 #
40)	L8 AR-1262-5	7.853	6.772	2718701	3645364	34.247	28.213
41)	L9 AR-1268-1	8.140	7.043	2054107	213283	25.803	1.669 #
42)	L9 AR-1268-2	8.182	7.107	559193	3892333	7.833	32.990 #
43)	L9 AR-1268-3	8.402	7.298	348582	552788	5.538	5.366
44)	L9 AR-1268-4	0.000	7.598	0	224778	N.D.	5.464 #
45)	L9 AR-1268-5	9.115	7.859	309828	413629	1.555	1.377

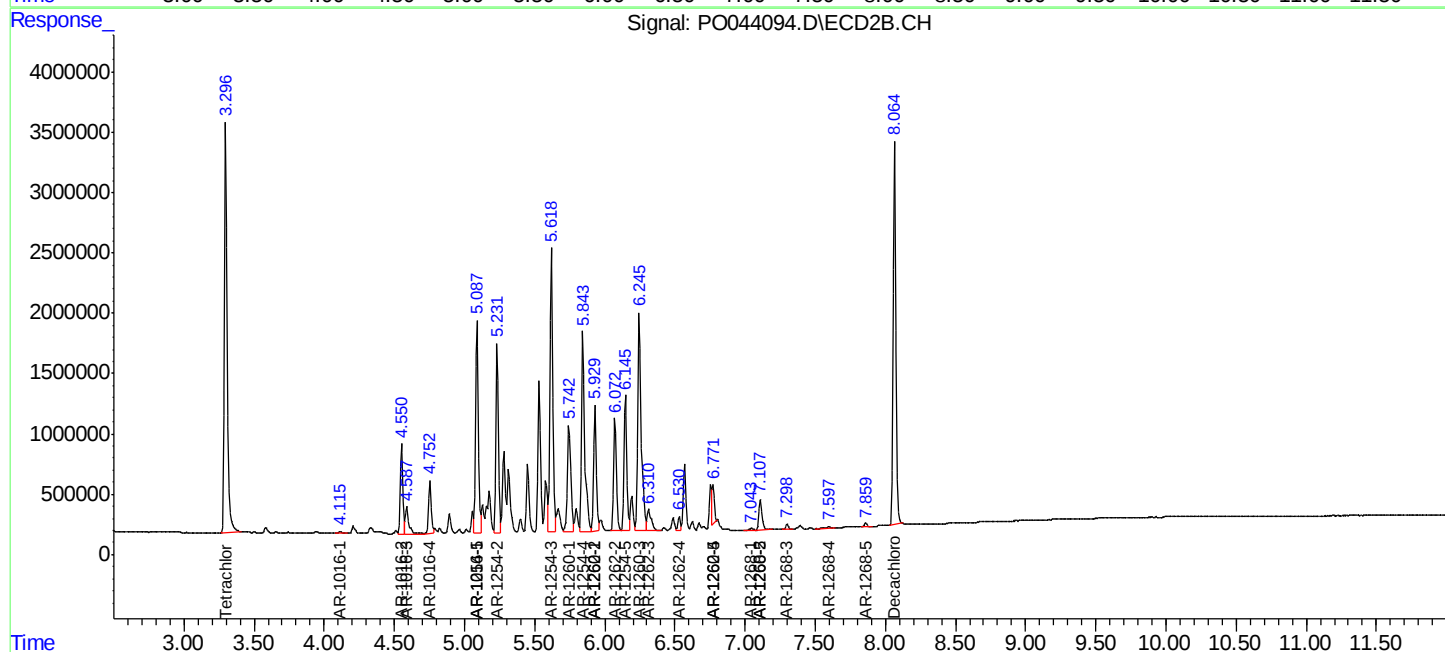
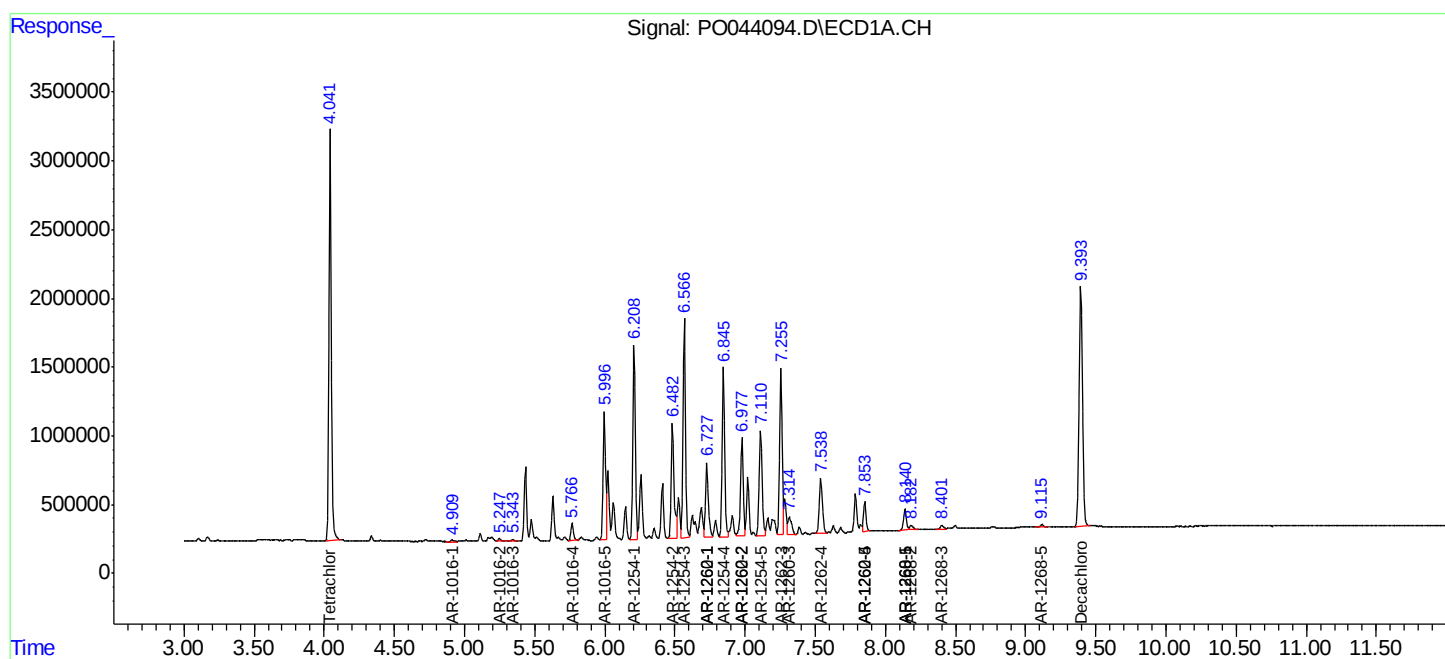
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

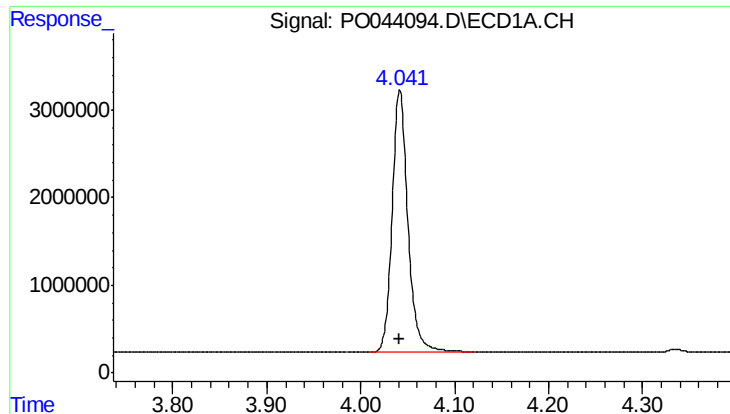
Data Path : P:\HPCHEM1\ECD_0\Data\PO042518\
Data File : PO044094.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Apr 2018 19:02
Operator : SM/UA
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 04:14:14 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:03:32 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

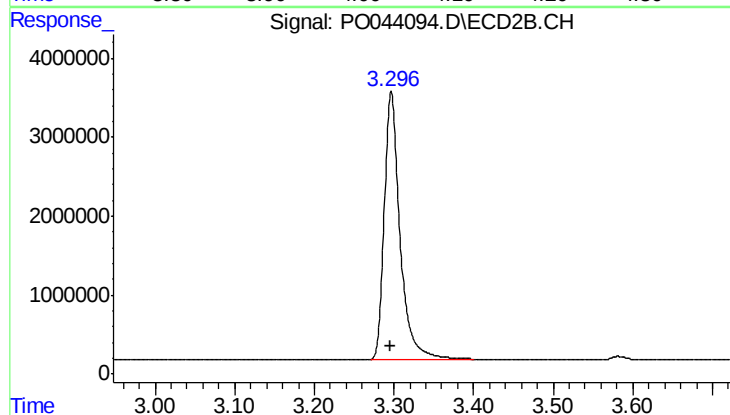




#1 Tetrachloro-m-xylene

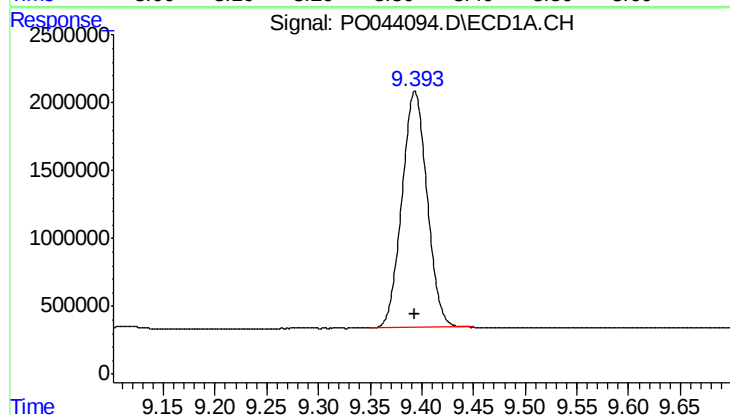
R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 34781471
Conc: 48.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



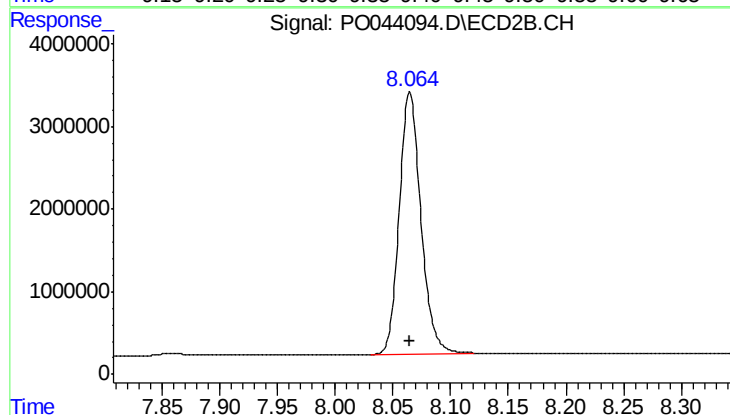
#1 Tetrachloro-m-xylene

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 46662951
Conc: 48.11 ng/ml



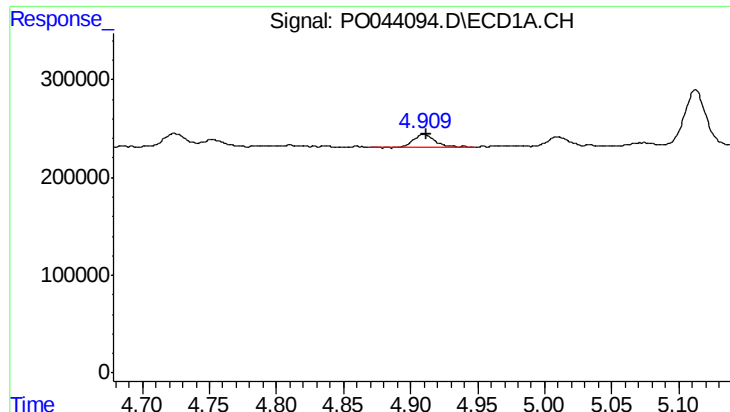
#2 Decachlorobiphenyl

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 29698329
Conc: 48.07 ng/ml



#2 Decachlorobiphenyl

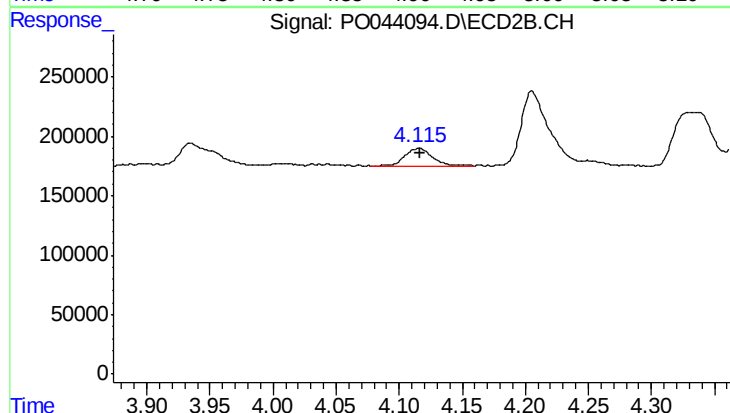
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 41388099
Conc: 49.49 ng/ml



#3 AR-1016-1

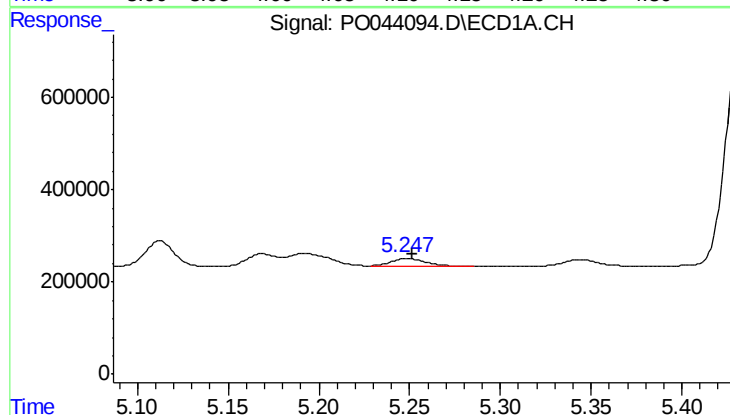
R.T.: 4.910 min
Delta R.T.: -0.002 min
Response: 141631
Conc: 9.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



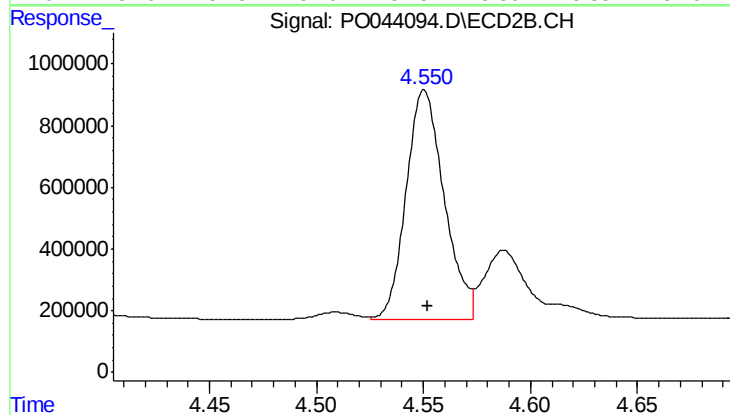
#3 AR-1016-1

R.T.: 4.116 min
Delta R.T.: -0.001 min
Response: 214295
Conc: 10.22 ng/ml



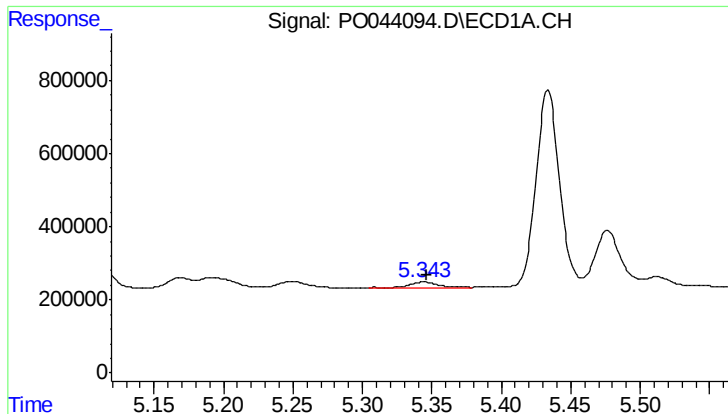
#4 AR-1016-2

R.T.: 5.248 min
Delta R.T.: -0.003 min
Response: 234577
Conc: 12.66 ng/ml



#4 AR-1016-2

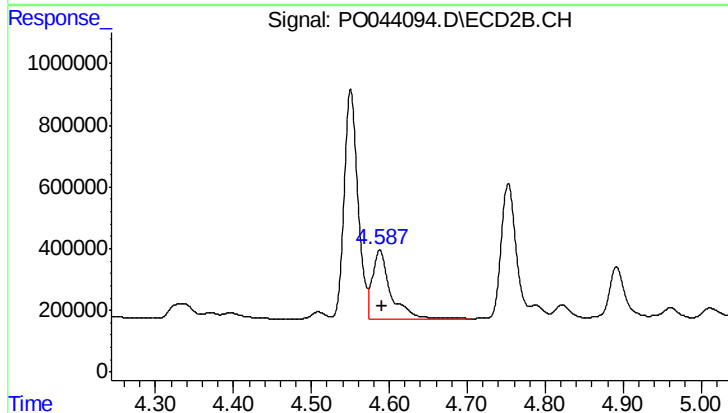
R.T.: 4.550 min
Delta R.T.: -0.002 min
Response: 9232629
Conc: 574.02 ng/ml



#5 AR-1016-3

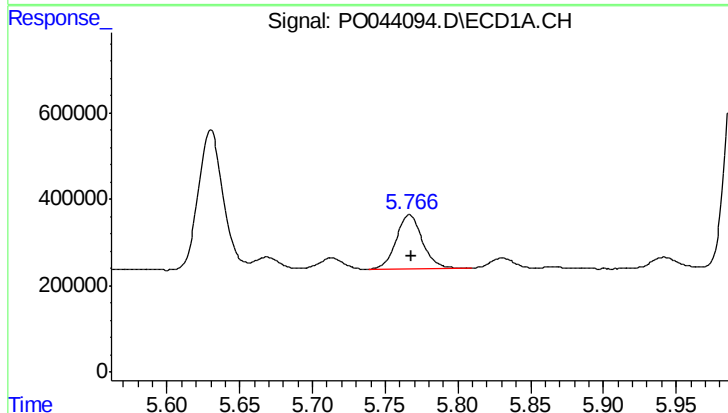
R.T.: 5.344 min
Delta R.T.: -0.003 min
Response: 197707
Conc: 13.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



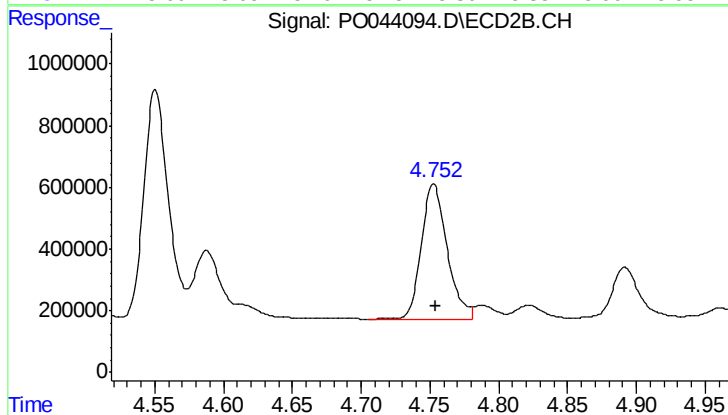
#5 AR-1016-3

R.T.: 4.588 min
Delta R.T.: -0.003 min
Response: 3688504
Conc: 190.95 ng/ml



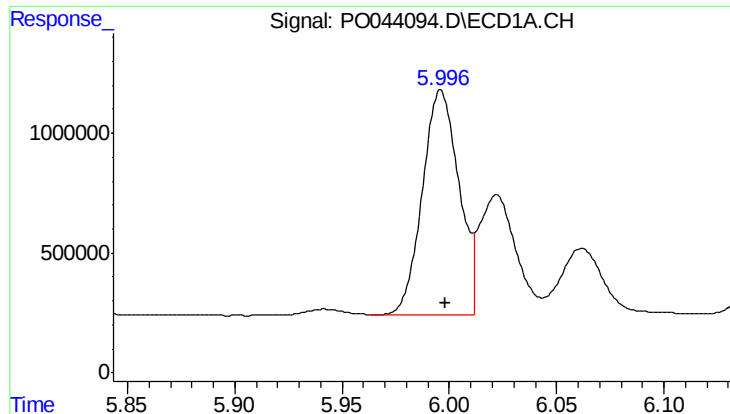
#6 AR-1016-4

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 1564552
Conc: 106.82 ng/ml



#6 AR-1016-4

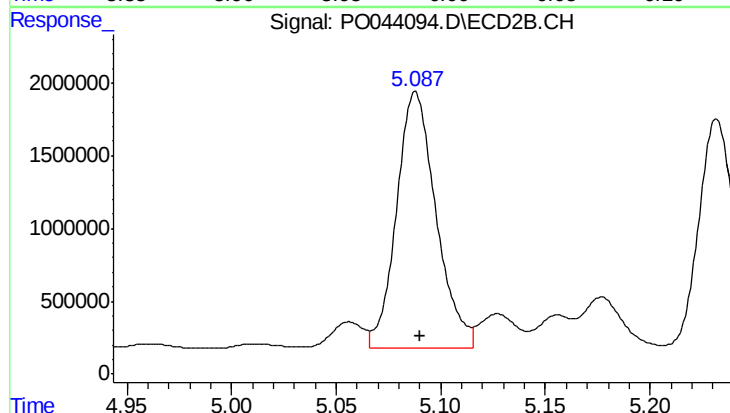
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 5709871
Conc: 279.13 ng/ml



#7 AR-1016-5

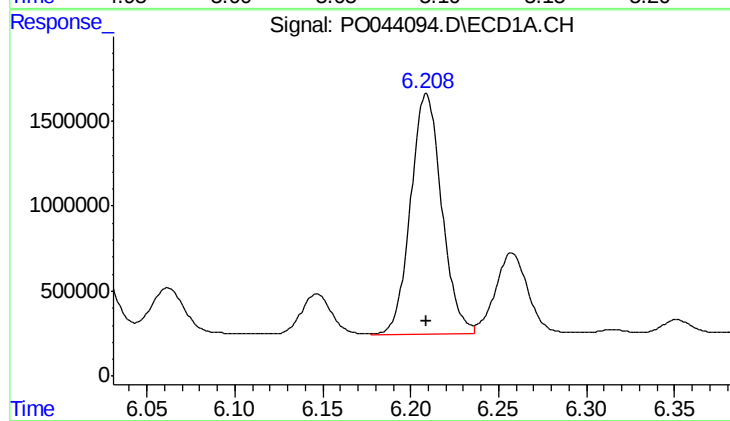
R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 11161600
Conc: 922.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



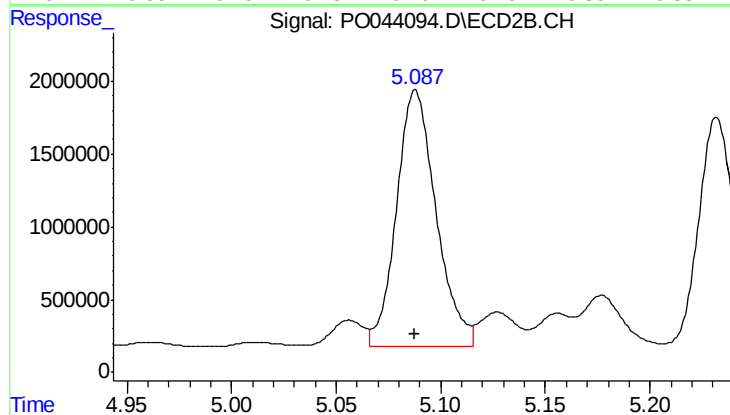
#7 AR-1016-5

R.T.: 5.088 min
Delta R.T.: -0.002 min
Response: 23229649
Conc: 1113.12 ng/ml



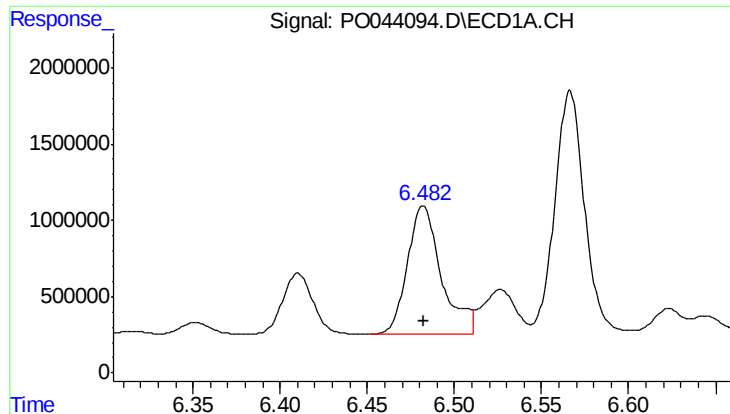
#26 AR-1254-1

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 17377066
Conc: 500.00 ng/ml



#26 AR-1254-1

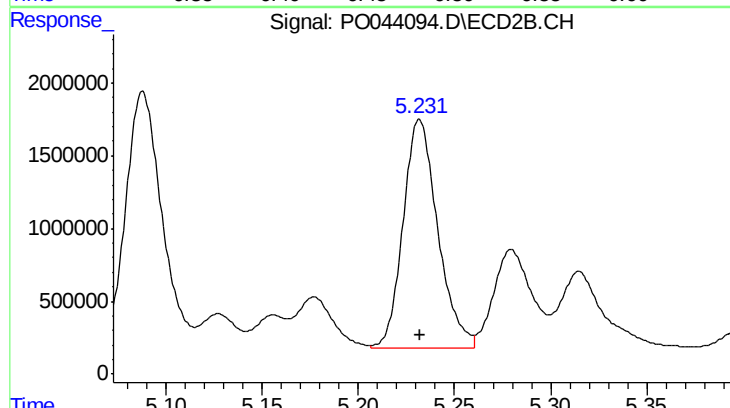
R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 23229649
Conc: 500.00 ng/ml



#27 AR-1254-2

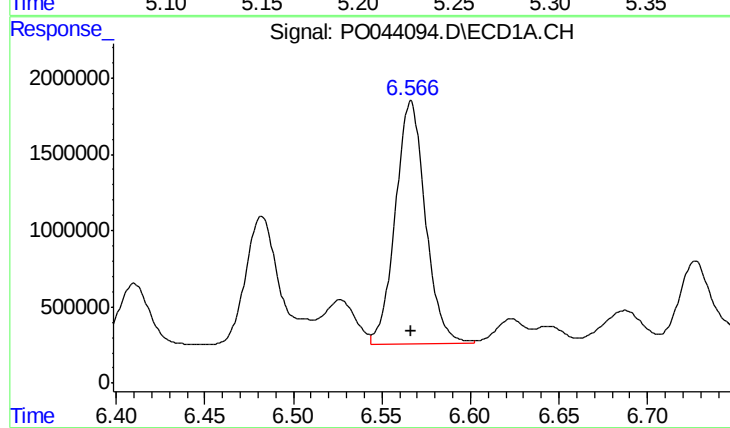
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 11352471
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



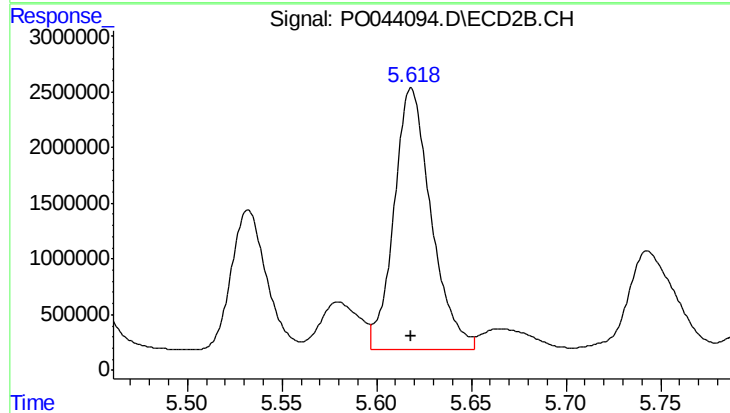
#27 AR-1254-2

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 19649169
Conc: 500.00 ng/ml



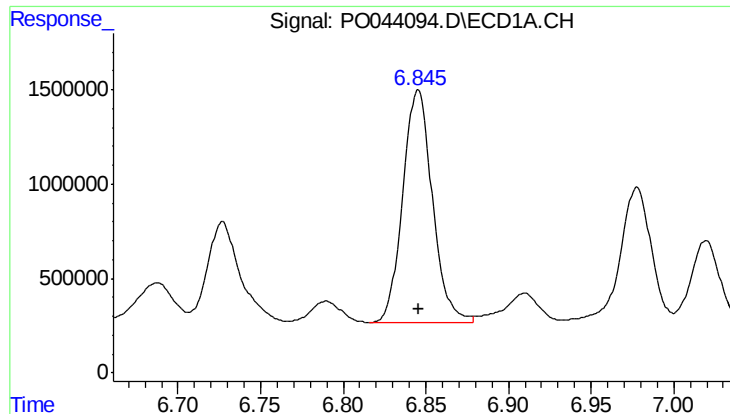
#28 AR-1254-3

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 18862022
Conc: 500.00 ng/ml



#28 AR-1254-3

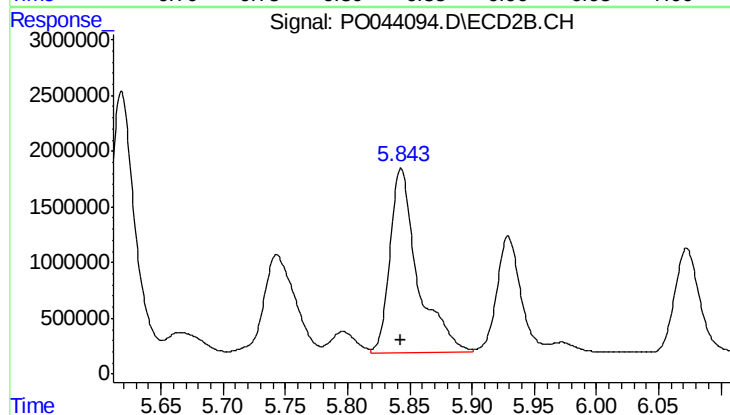
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 31992489
Conc: 500.00 ng/ml



#29 AR-1254-4

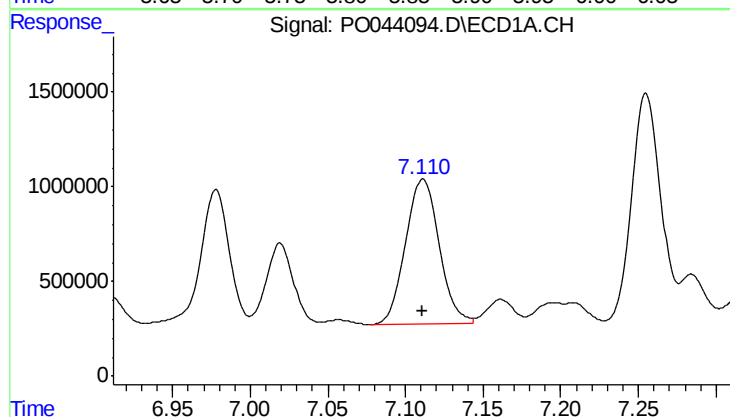
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 15454053
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



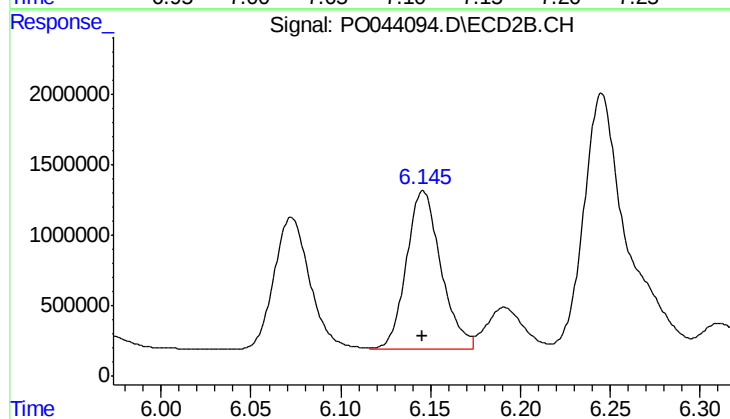
#29 AR-1254-4

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 25841907
Conc: 500.00 ng/ml



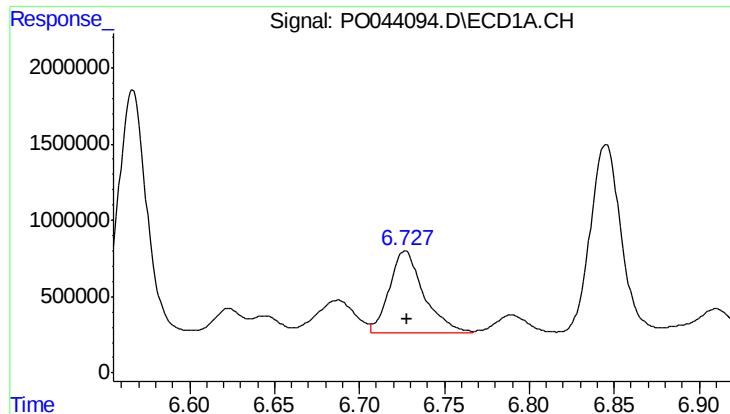
#30 AR-1254-5

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 11347200
Conc: 500.00 ng/ml



#30 AR-1254-5

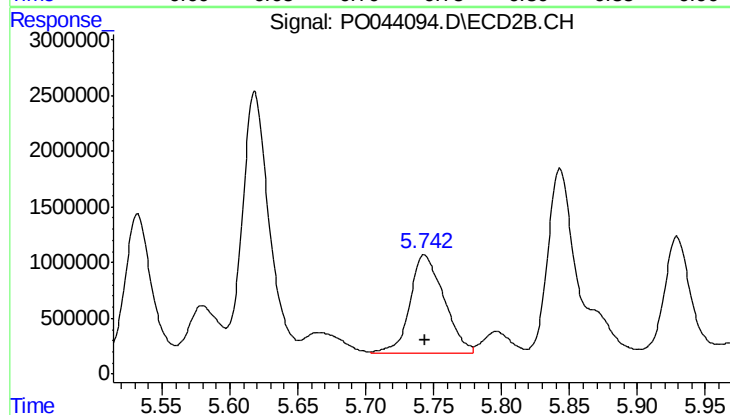
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 14941822
Conc: 500.00 ng/ml



#31 AR-1260-1

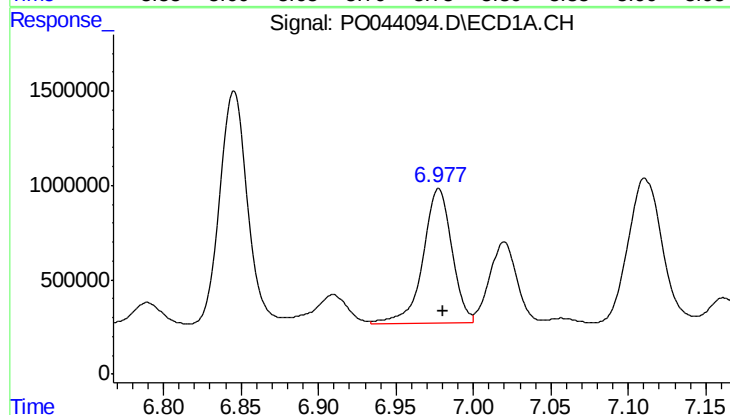
R.T.: 6.727 min
Delta R.T.: -0.001 min
Response: 7536463
Conc: 291.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



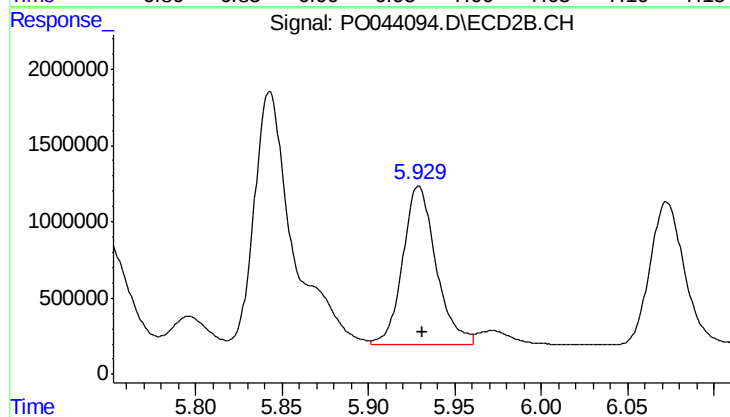
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 15292919
Conc: 382.97 ng/ml



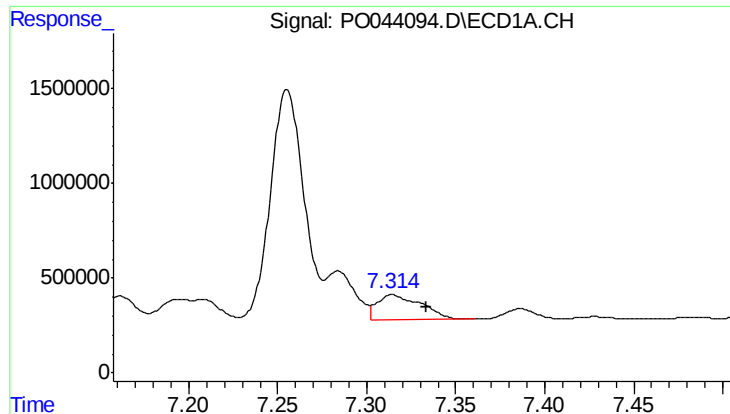
#32 AR-1260-2

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 9336330
Conc: 269.35 ng/ml



#32 AR-1260-2

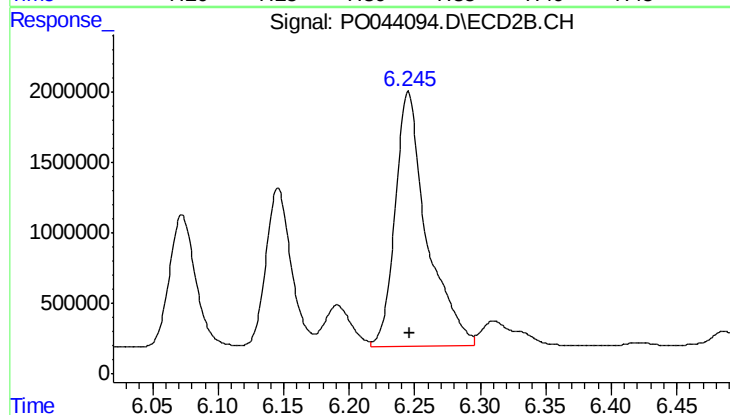
R.T.: 5.929 min
Delta R.T.: -0.002 min
Response: 13992266
Conc: 260.16 ng/ml



#33 AR-1260-3

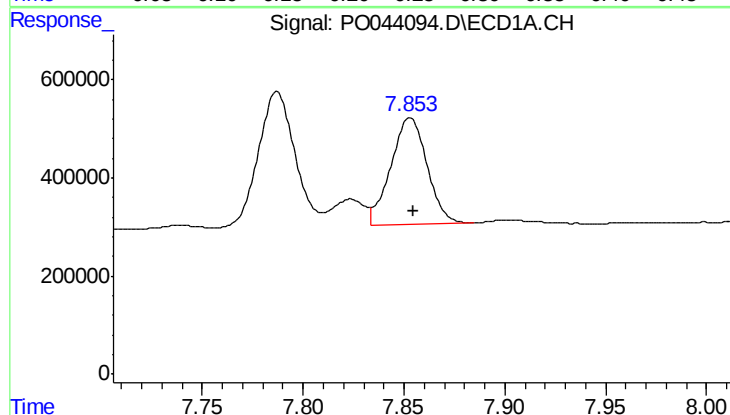
R.T.: 7.314 min
Delta R.T.: -0.019 min
Response: 2250187
Conc: 79.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



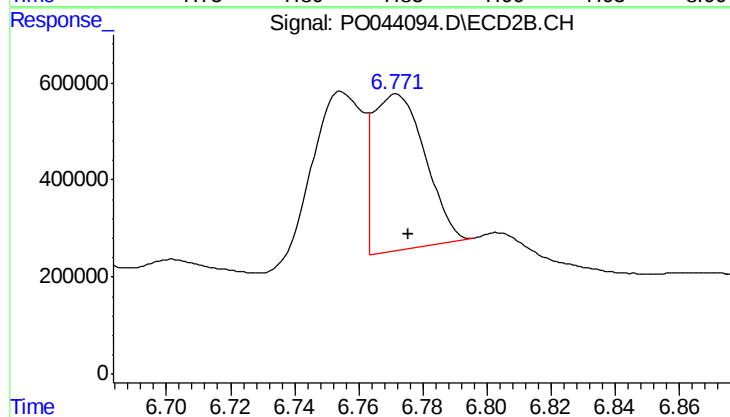
#33 AR-1260-3

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 30324605
Conc: 554.95 ng/ml



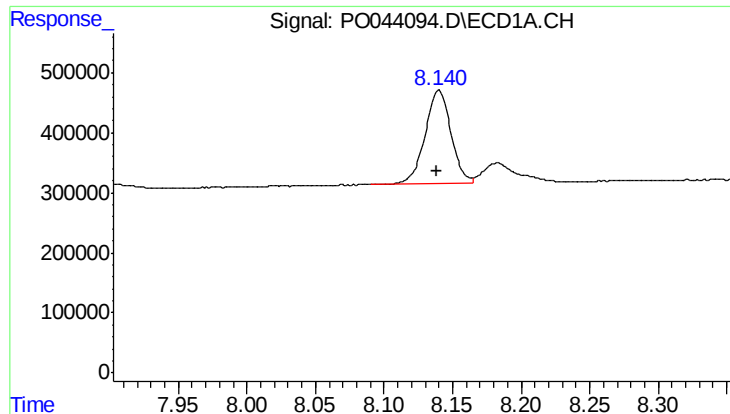
#34 AR-1260-4

R.T.: 7.853 min
Delta R.T.: -0.002 min
Response: 2718701
Conc: 41.26 ng/ml



#34 AR-1260-4

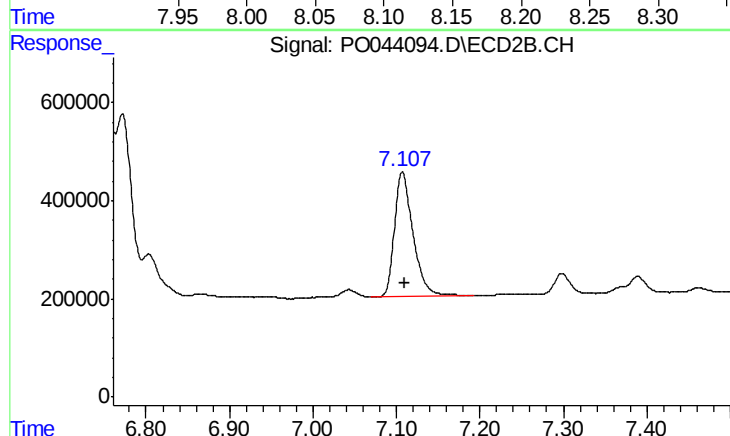
R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 3645364
Conc: 33.23 ng/ml



#35 AR-1260-5

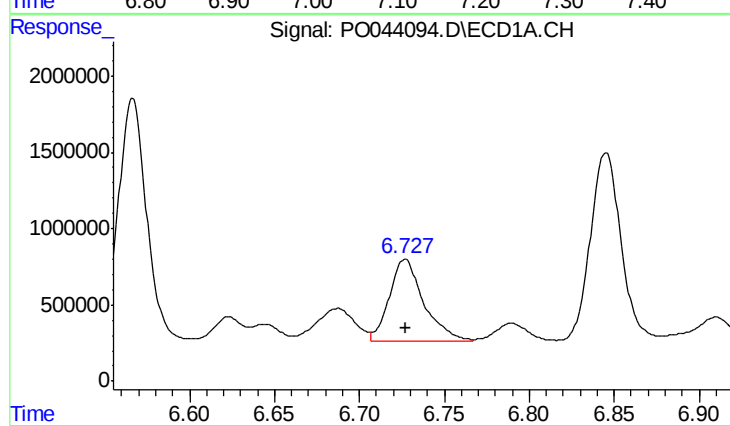
R.T.: 8.140 min
Delta R.T.: 0.001 min
Response: 2054107
Conc: 50.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



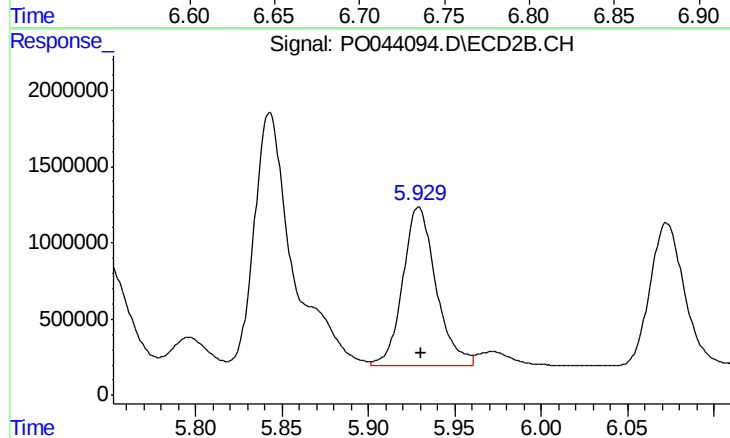
#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 3892333
Conc: 50.44 ng/ml



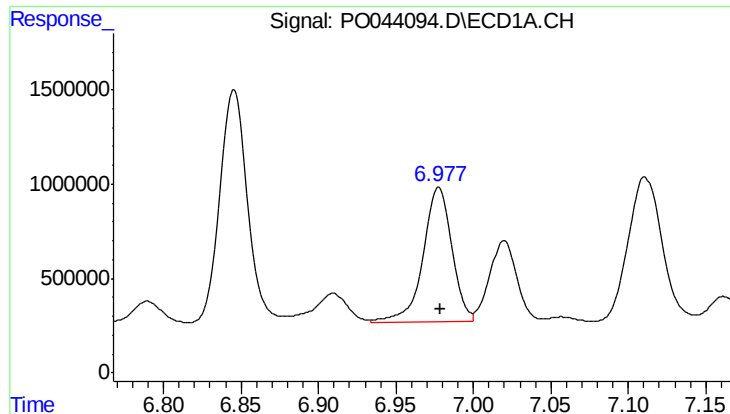
#36 AR-1262-1

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 7536463
Conc: 361.49 ng/ml



#36 AR-1262-1

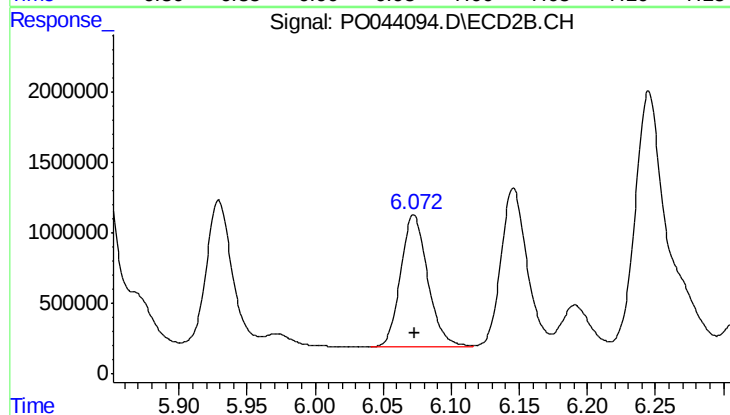
R.T.: 5.929 min
Delta R.T.: -0.001 min
Response: 13992266
Conc: 329.86 ng/ml



#37 AR-1262-2

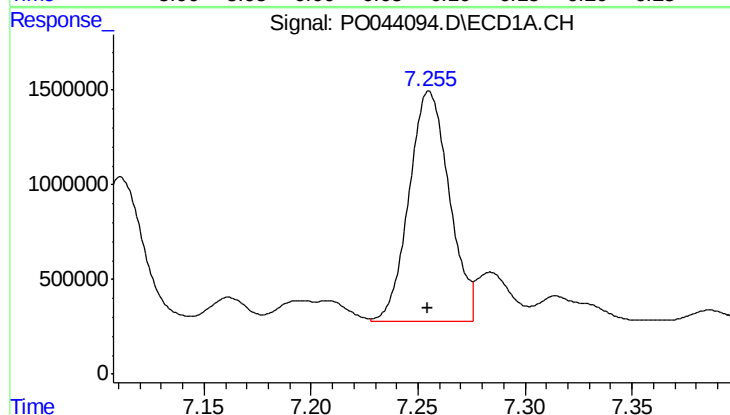
R.T.: 6.978 min
Delta R.T.: -0.001 min
Response: 9336330
Conc: 337.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



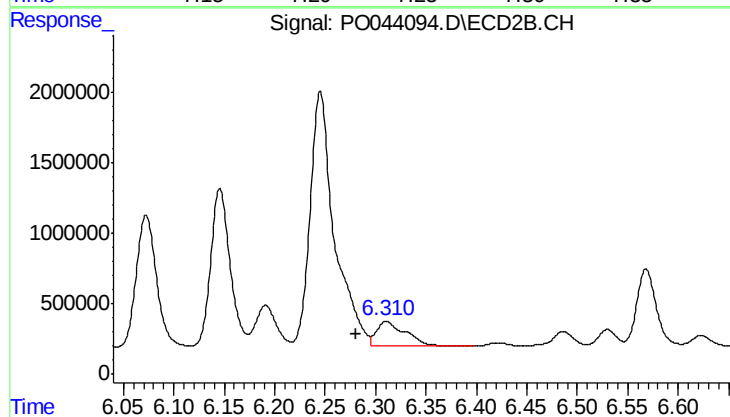
#37 AR-1262-2

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 12916800
Conc: 327.71 ng/ml



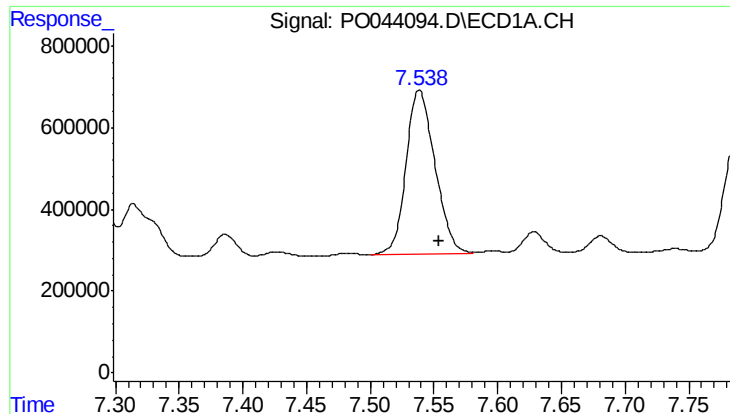
#38 AR-1262-3

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 15863922
Conc: 616.62 ng/ml



#38 AR-1262-3

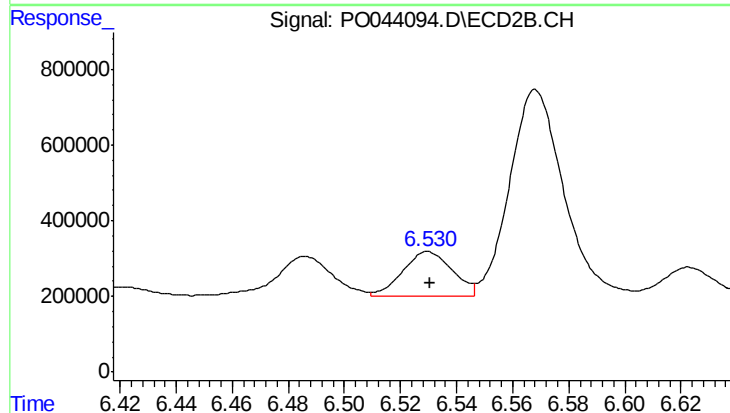
R.T.: 6.311 min
Delta R.T.: 0.030 min
Response: 3610030
Conc: 52.80 ng/ml



#39 AR-1262-4

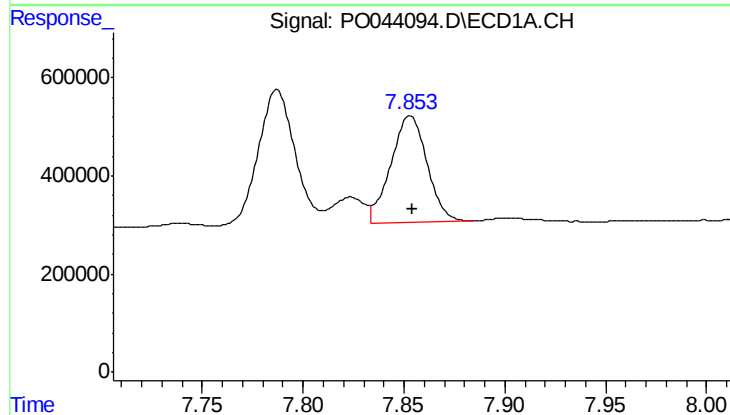
R.T.: 7.539 min
Delta R.T.: -0.016 min
Response: 6389737
Conc: 179.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



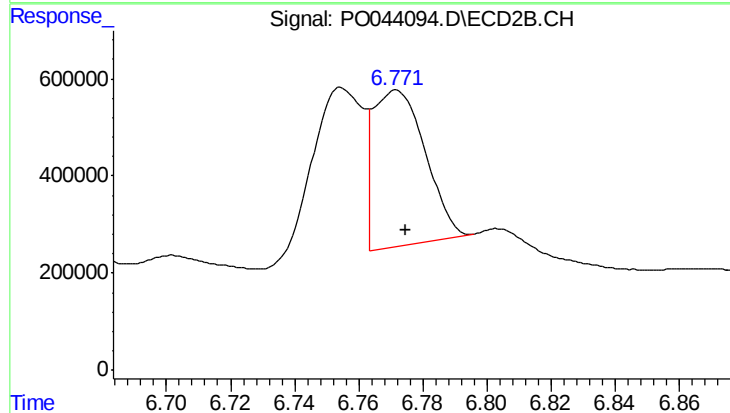
#39 AR-1262-4

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 1417878
Conc: 25.49 ng/ml



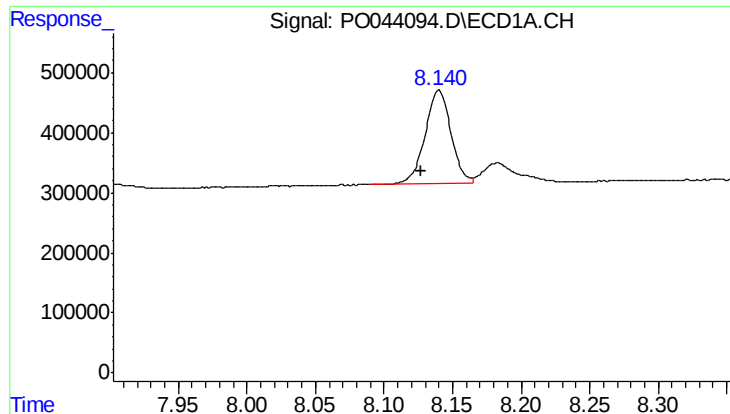
#40 AR-1262-5

R.T.: 7.853 min
Delta R.T.: -0.001 min
Response: 2718701
Conc: 34.25 ng/ml



#40 AR-1262-5

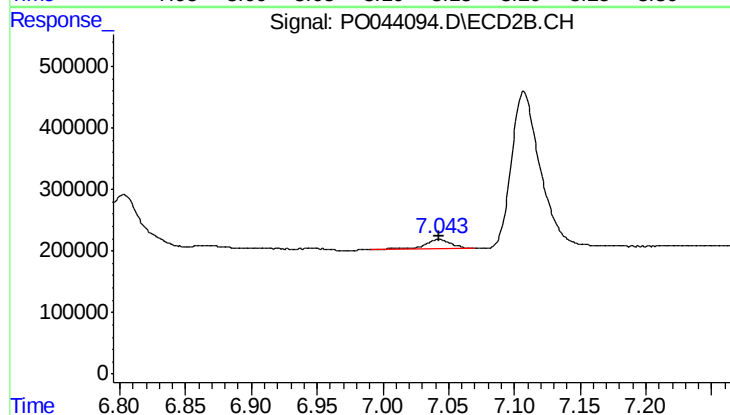
R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 3645364
Conc: 28.21 ng/ml



#41 AR-1268-1

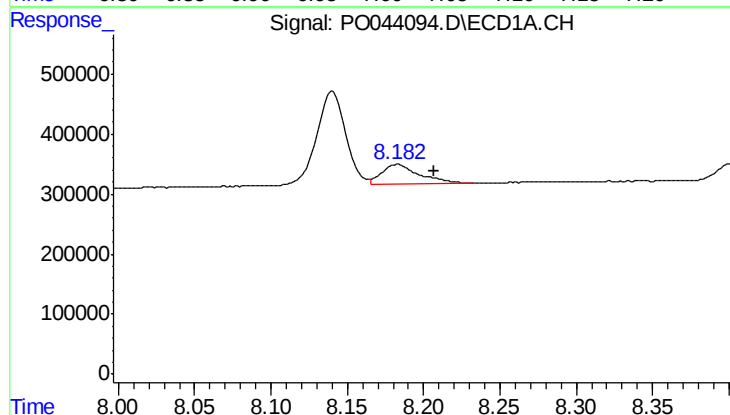
R.T.: 8.140 min
Delta R.T.: 0.013 min
Response: 2054107
Conc: 25.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



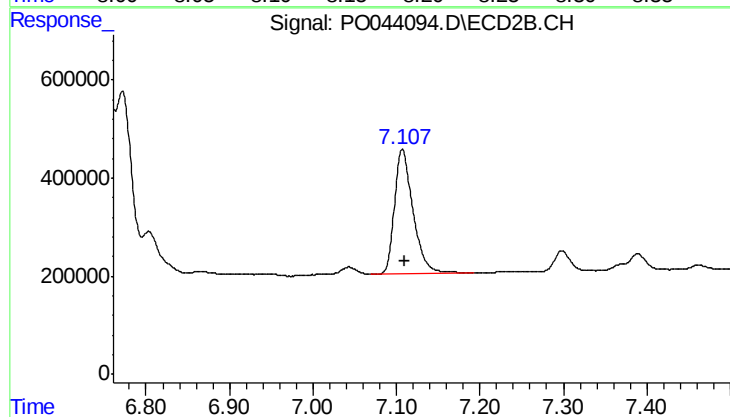
#41 AR-1268-1

R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 213283
Conc: 1.67 ng/ml



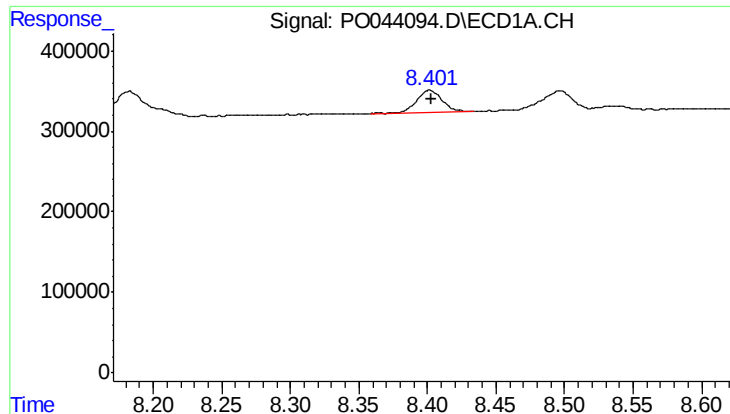
#42 AR-1268-2

R.T.: 8.182 min
Delta R.T.: -0.025 min
Response: 559193
Conc: 7.83 ng/ml



#42 AR-1268-2

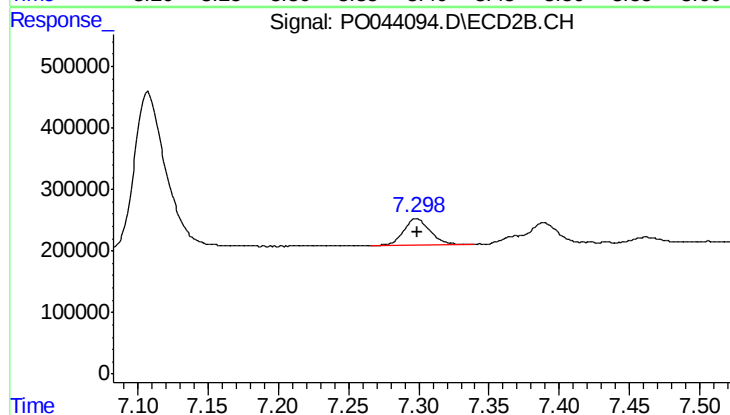
R.T.: 7.107 min
Delta R.T.: -0.003 min
Response: 3892333
Conc: 32.99 ng/ml



#43 AR-1268-3

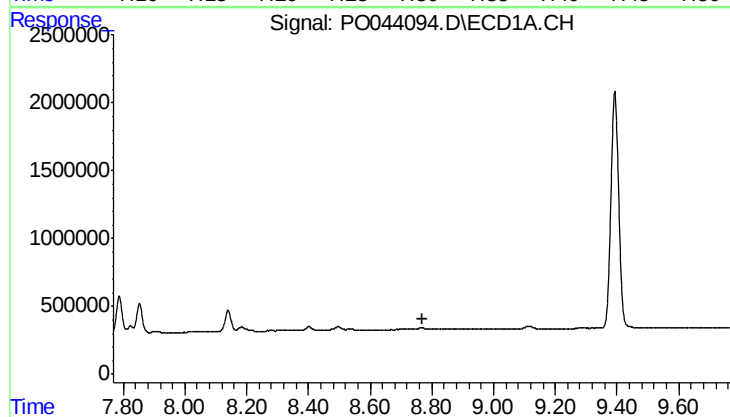
R.T.: 8.402 min
Delta R.T.: -0.001 min
Response: 348582
Conc: 5.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



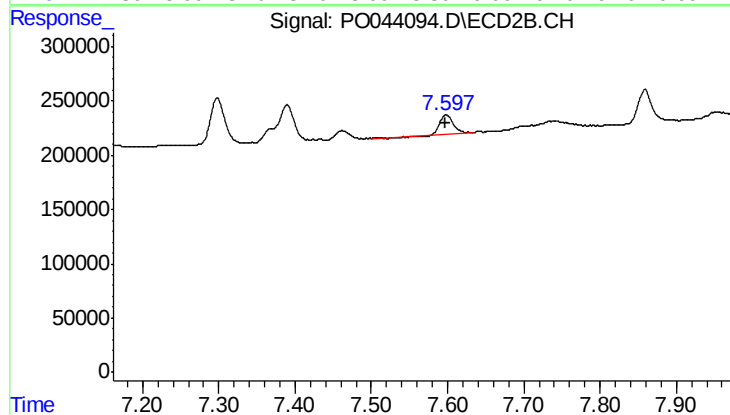
#43 AR-1268-3

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 552788
Conc: 5.37 ng/ml



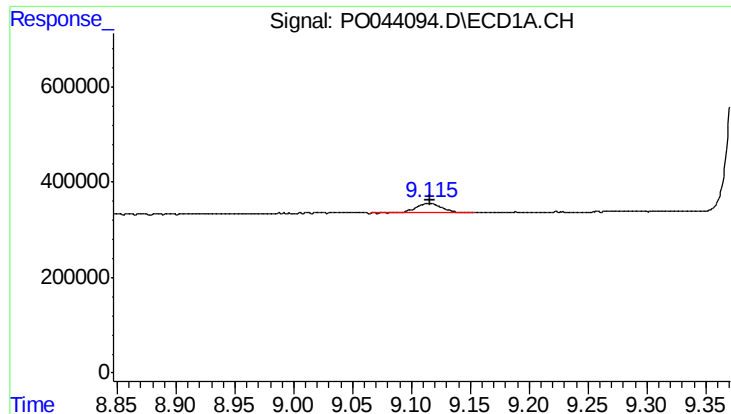
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.768 min
Response: 0
Conc: N.D.



#44 AR-1268-4

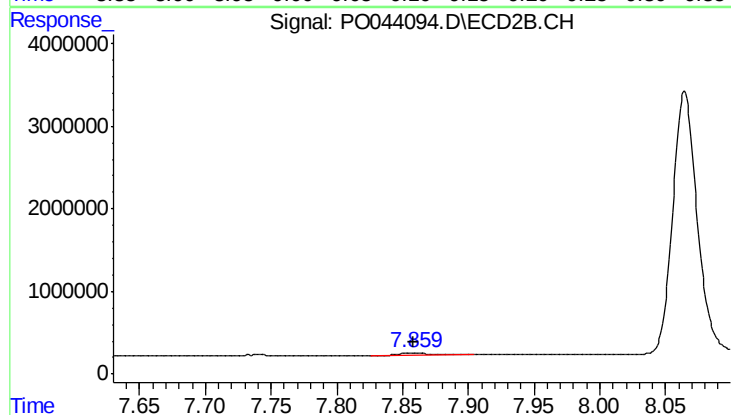
R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 224778
Conc: 5.46 ng/ml



#45 AR-1268-5

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 309828
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC500



#45 AR-1268-5

R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 413629
Conc: 1.38 ng/ml