

Data Path : Y:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060618\
 Data File : P0045553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2018 21:02
 Operator : SM/UA
 Sample : J3263-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RS-RO-124022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 00:39:20 2018
 Quant Method : Y:\PESTPCBSRV\HPCHEM1\ECD_O\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...	3.994	3.271	4369974	4371805	20.922	15.766
2)	SA Decachlor...	9.270	7.989	3956932	4816820	17.229	17.091
Target Compounds							
7)	L1 AR-1016-5	5.925	5.033	1289809	1127489	256.681	150.377 #
12)	L3 AR-1232-2	0.000	4.298	0	148743	N.D.	11.776 #
13)	L3 AR-1232-3	0.000	4.298	0	148743	N.D.	28.532 #
17)	L4 AR-1242-2	0.000	4.298	0	148743	N.D.	7.269 #
23)	L5 AR-1248-3	5.925	5.033	1289809	1127489	148.764	70.116 #
24)	L5 AR-1248-4	0.000	5.123	0	230324	N.D.	17.190 #
25)	L5 AR-1248-5	6.185	5.569	1007782	2530327	180.466	351.691 #
26)	L6 AR-1254-1	6.135	5.033	1378826	1127489	99.700	60.843 #
27)	L6 AR-1254-2	6.435	5.177	549553	1375139	57.188	85.293 #
28)	L6 AR-1254-3	6.492	5.569	1038824	2530327	65.931	98.191 #
29)	L6 AR-1254-4	6.767	5.783	620321	345857	47.497	17.368 #
30)	L6 AR-1254-5	7.024	6.081	1661738	518204	173.753	43.264 #
31)	L7 AR-1260-1	6.649	5.682	2885046	3394965	249.073	207.415
32)	L7 AR-1260-2	6.898	5.869	4665187	4789988	306.583	226.718 #
33)	L7 AR-1260-3	7.249	6.214	2598310	3793675	204.663	200.433
34)	L7 AR-1260-4	7.770	6.708	6149307	8406073	216.460	213.508
35)	L7 AR-1260-5	8.053	7.039	3263741	5833170	195.090	211.932
36)	L8 AR-1262-1	6.649	5.869	2885046	4789988	265.001	253.044
37)	L8 AR-1262-2	6.898	6.010	4665187	3876126	339.156	211.219 #
38)	L8 AR-1262-3	7.175	6.214	4574694	3793675	358.999	123.720 #
39)	L8 AR-1262-4	7.470	6.464	2758469	2943773	160.594	116.825 #
40)	L8 AR-1262-5	7.770	6.708	6149307	8406073	166.402	154.266
41)	L9 AR-1268-1	8.053	6.974	3263741	1486799	85.690	26.946 #
42)	L9 AR-1268-2	8.098	7.039	1947847	5833170	57.171	114.235 #
44)	L9 AR-1268-4	8.665	7.529	1369423	1545524	112.424	88.801
45)	L9 AR-1268-5	0.000	7.787	0	375056	N.D.	2.997 #

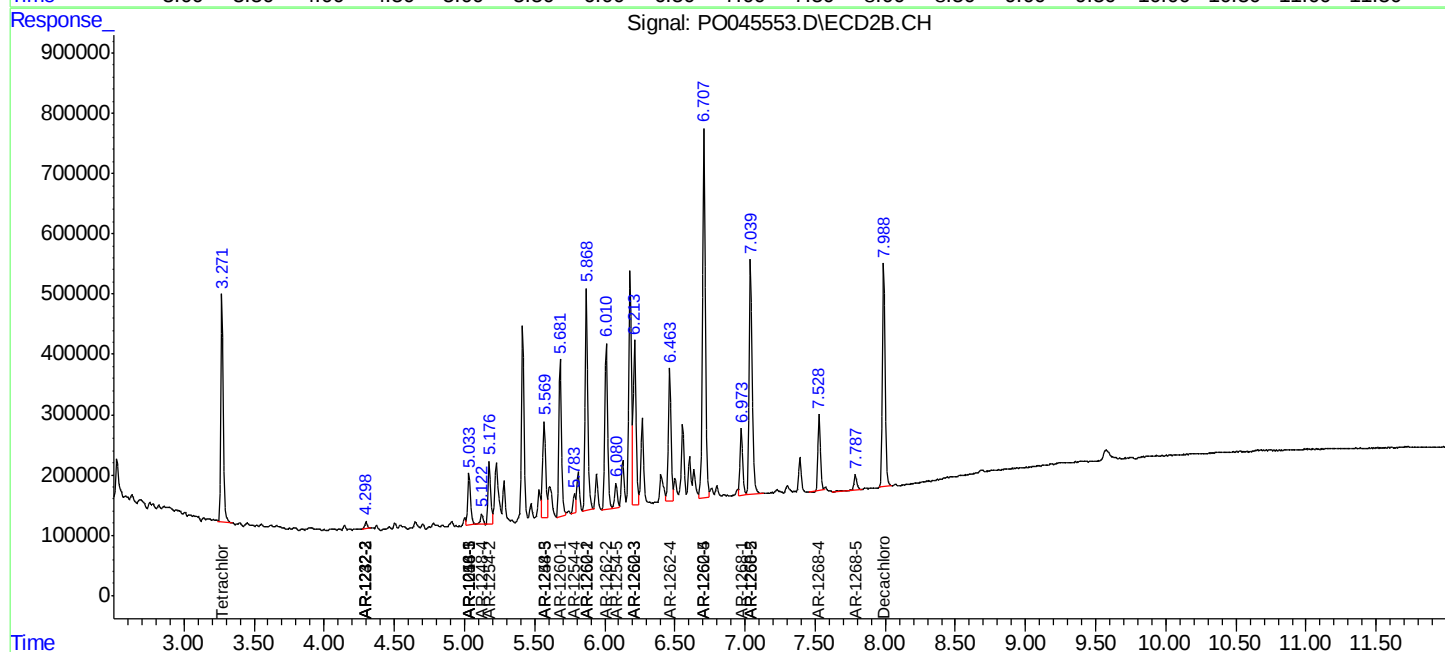
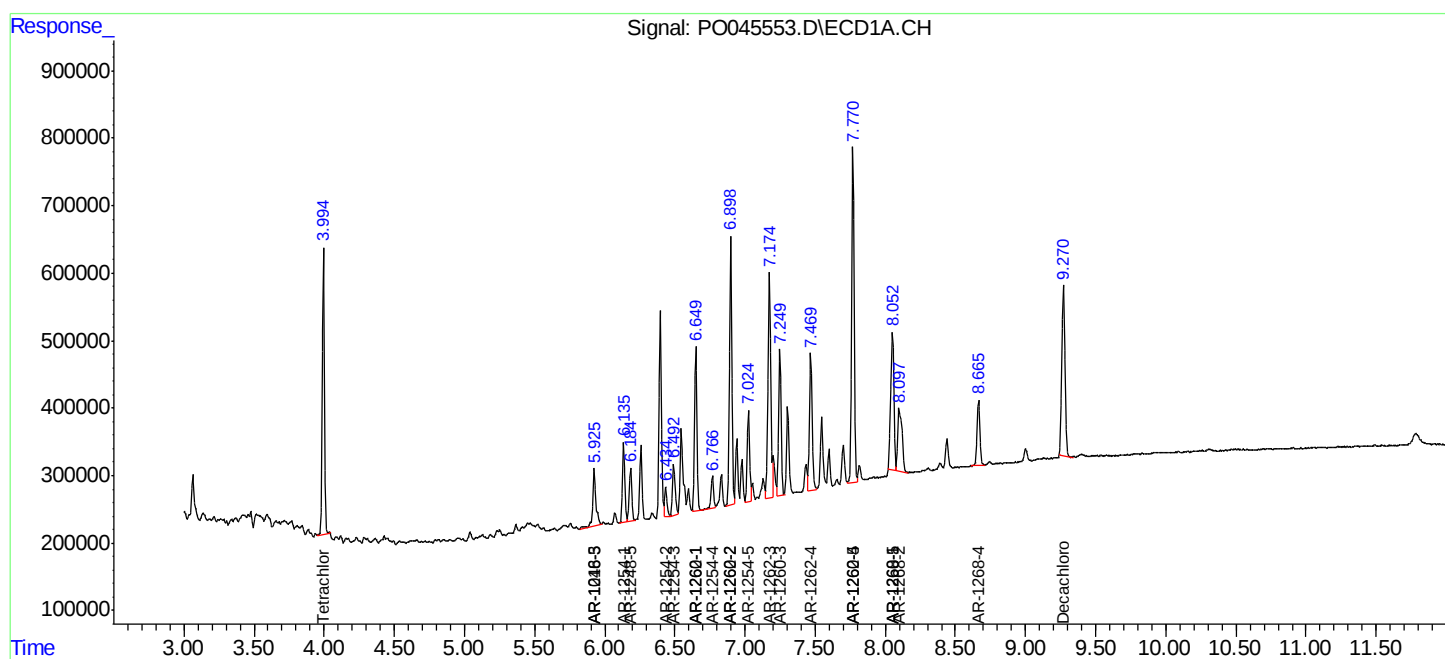
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

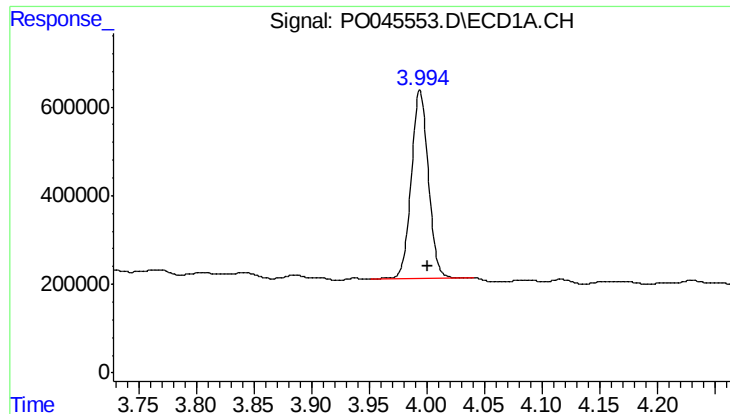
Data Path : Y:\PESTPCBSRV\HPCHEM1\ECD_O\Data\P0060618\
Data File : P0045553.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2018 21:02
Operator : SM/UA
Sample : J3263-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
RS-RO-124022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 00:39:20 2018
Quant Method : Y:\PESTPCBSRV\HPCHEM1\ECD_O\methods\P0053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
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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

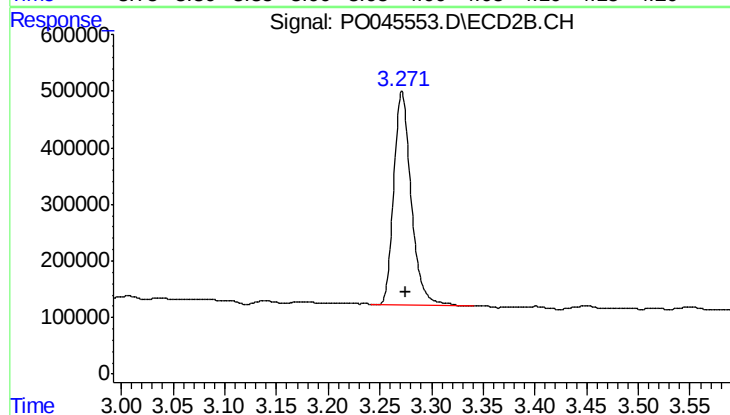




#1 Tetrachloro-m-xylene

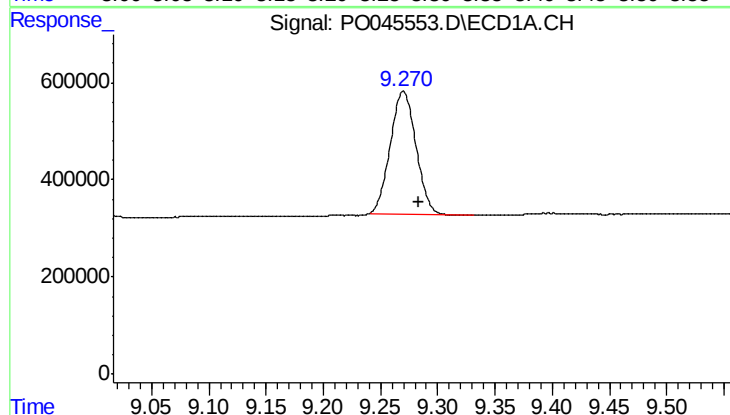
R.T.: 3.994 min
Delta R.T.: -0.006 min
Response: 4369974
Conc: 20.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



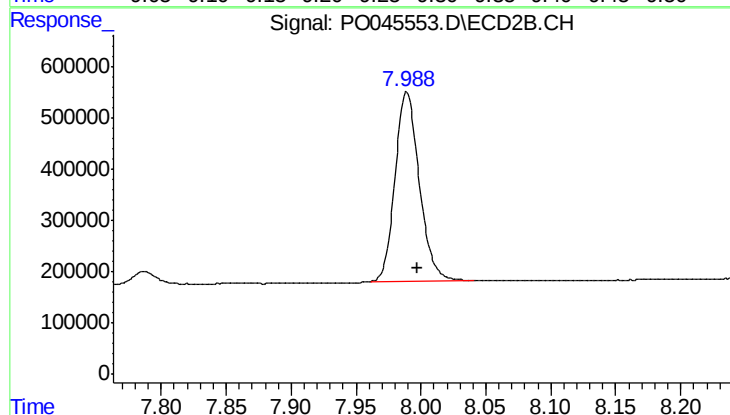
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.004 min
Response: 4371805
Conc: 15.77 ng/ml



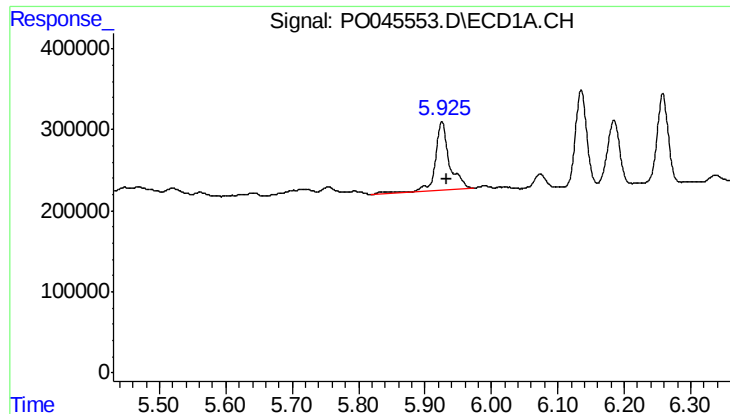
#2 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: -0.014 min
Response: 3956932
Conc: 17.23 ng/ml



#2 Decachlorobiphenyl

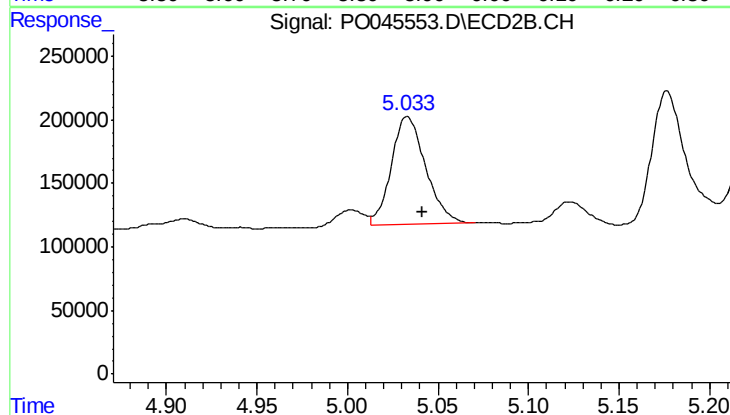
R.T.: 7.989 min
Delta R.T.: -0.008 min
Response: 4816820
Conc: 17.09 ng/ml



#7 AR-1016-5

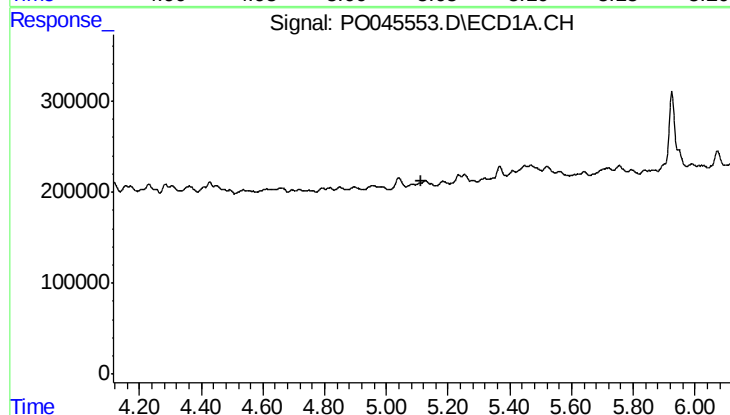
R.T.: 5.925 min
Delta R.T.: -0.008 min
Response: 1289809
Conc: 256.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



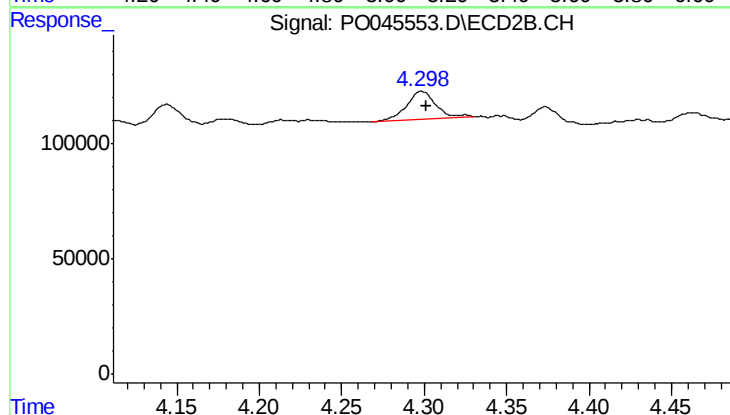
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: -0.008 min
Response: 1127489
Conc: 150.38 ng/ml



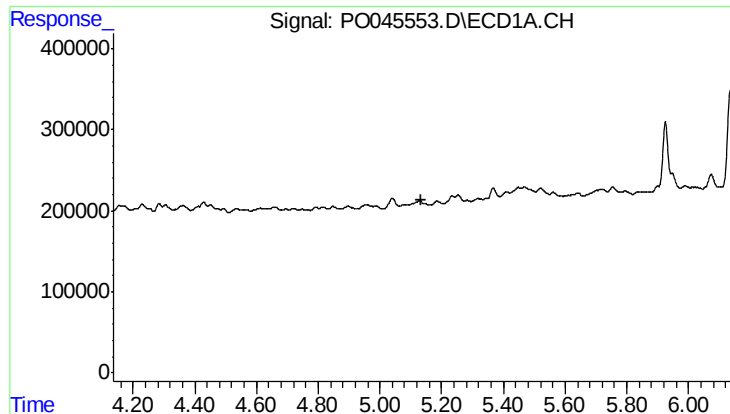
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.



#12 AR-1232-2

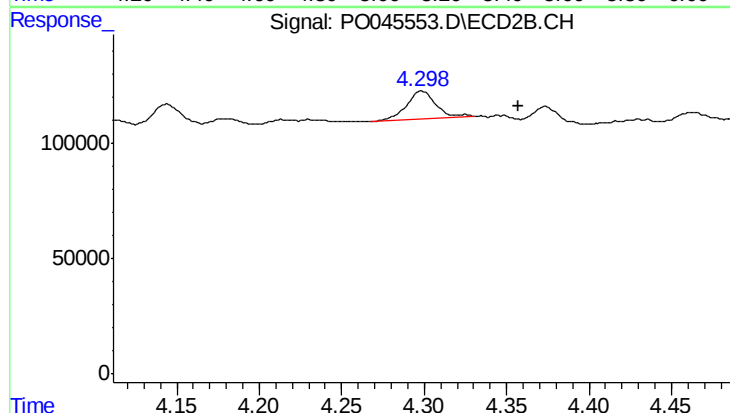
R.T.: 4.298 min
Delta R.T.: -0.003 min
Response: 148743
Conc: 11.78 ng/ml



#13 AR-1232-3

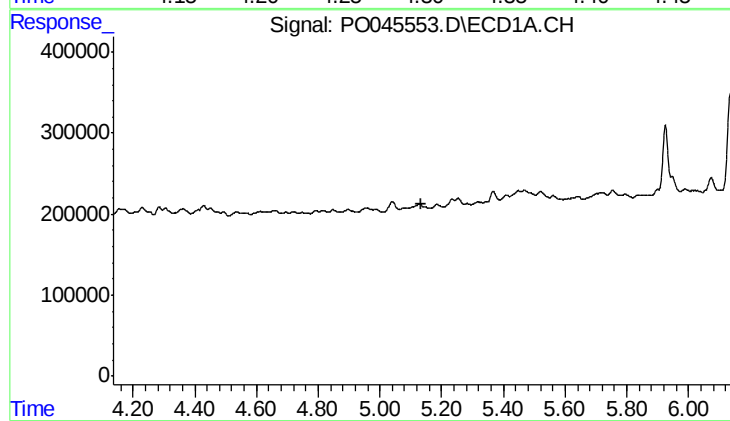
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



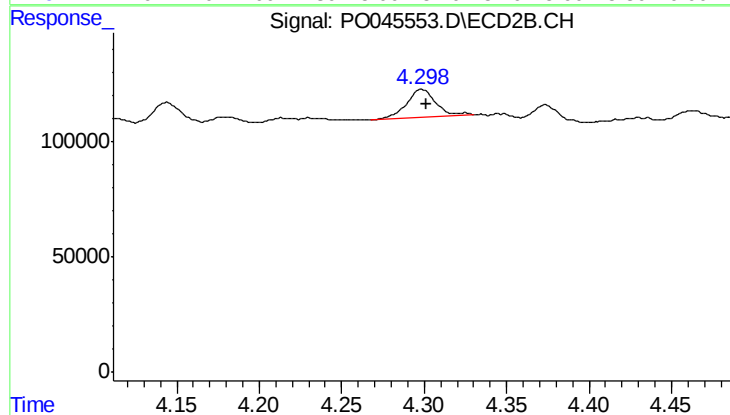
#13 AR-1232-3

R.T.: 4.298 min
Delta R.T.: -0.059 min
Response: 148743
Conc: 28.53 ng/ml



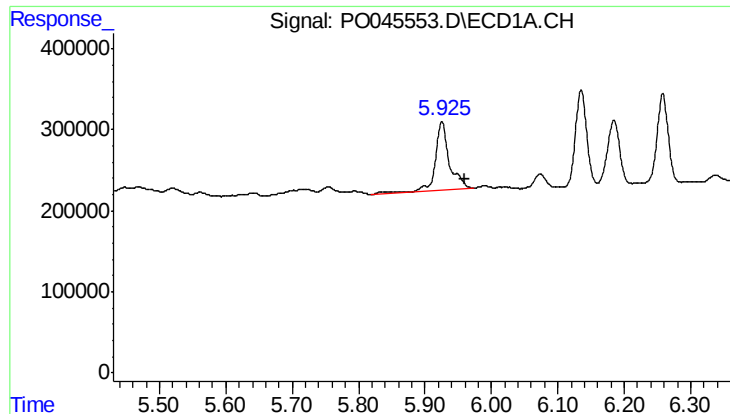
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



#17 AR-1242-2

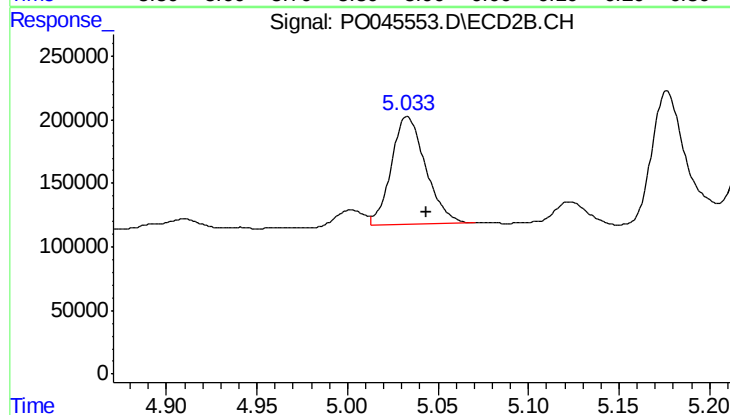
R.T.: 4.298 min
Delta R.T.: -0.003 min
Response: 148743
Conc: 7.27 ng/ml



#23 AR-1248-3

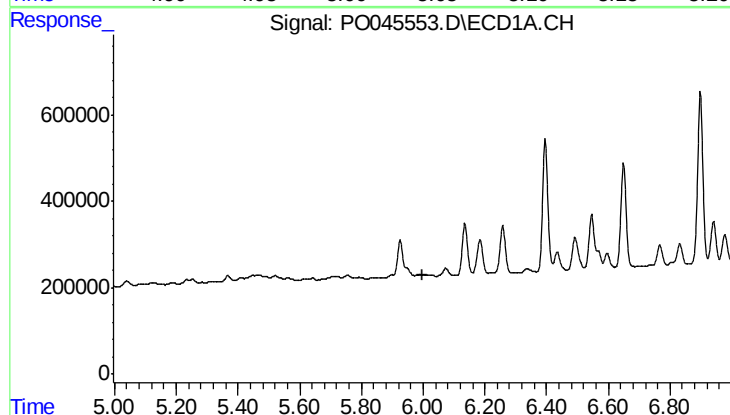
R.T.: 5.925 min
Delta R.T.: -0.034 min
Response: 1289809
Conc: 148.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



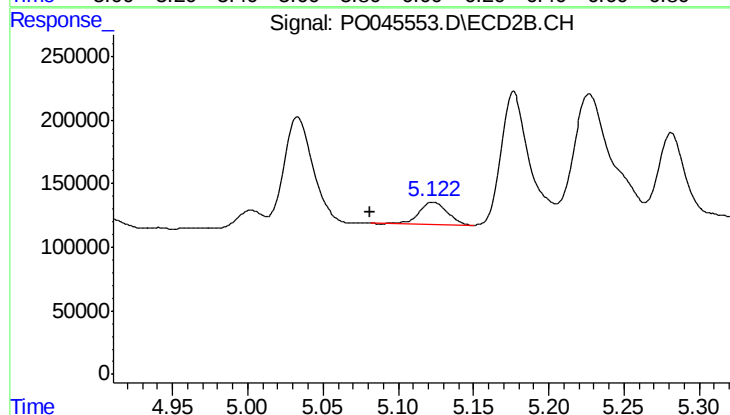
#23 AR-1248-3

R.T.: 5.033 min
Delta R.T.: -0.011 min
Response: 1127489
Conc: 70.12 ng/ml



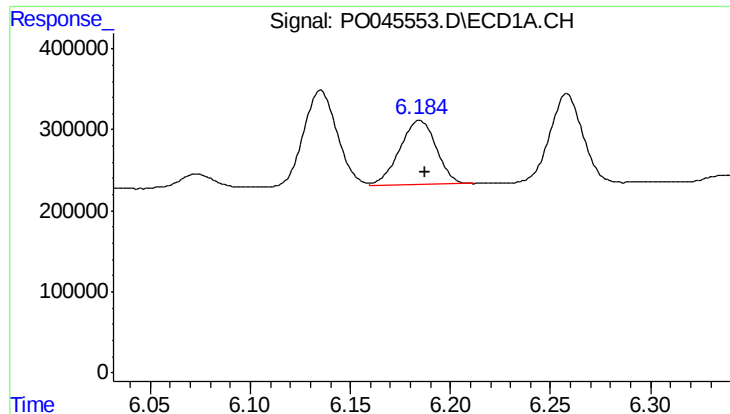
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.



#24 AR-1248-4

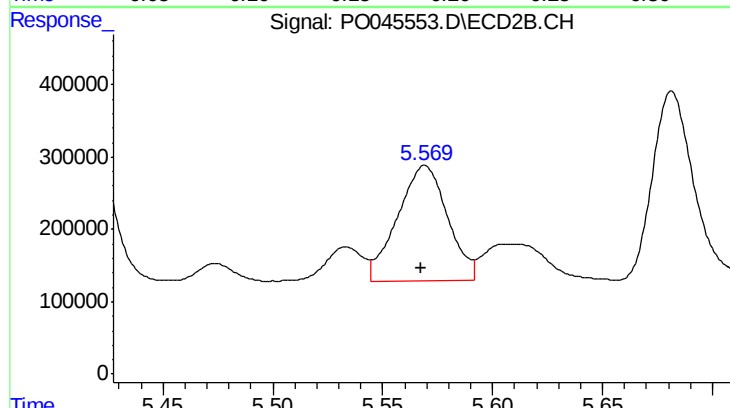
R.T.: 5.123 min
Delta R.T.: 0.041 min
Response: 230324
Conc: 17.19 ng/ml



#25 AR-1248-5

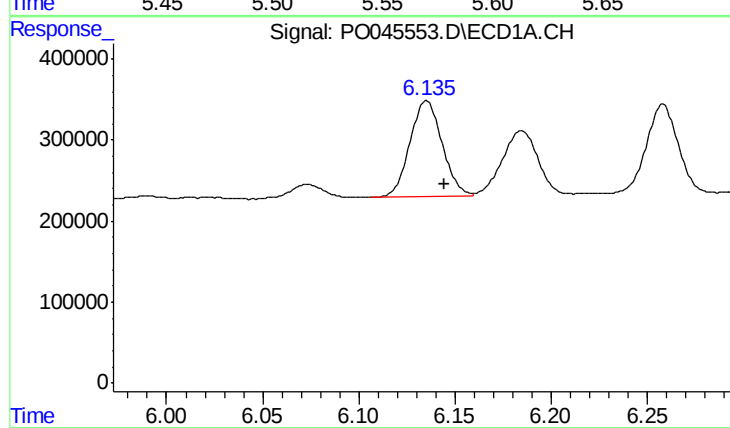
R.T.: 6.185 min
Delta R.T.: -0.003 min
Response: 1007782
Conc: 180.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



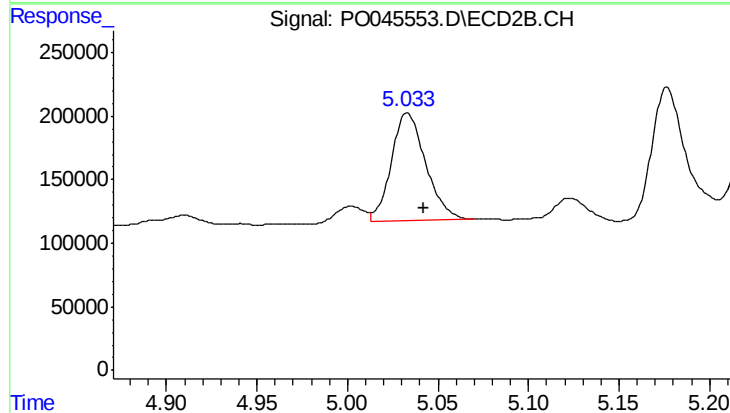
#25 AR-1248-5

R.T.: 5.569 min
Delta R.T.: 0.002 min
Response: 2530327
Conc: 351.69 ng/ml



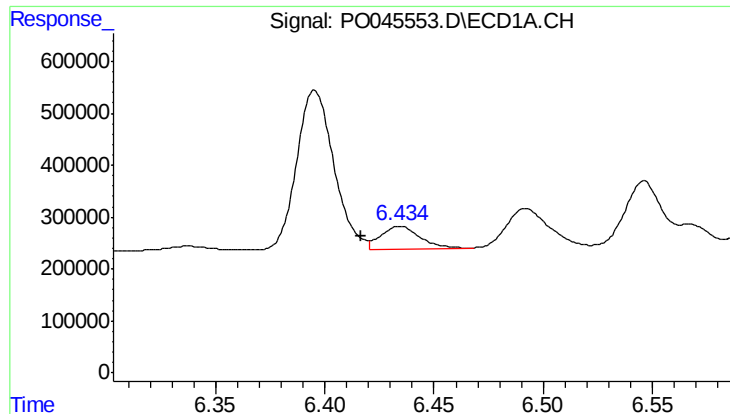
#26 AR-1254-1

R.T.: 6.135 min
Delta R.T.: -0.009 min
Response: 1378826
Conc: 99.70 ng/ml



#26 AR-1254-1

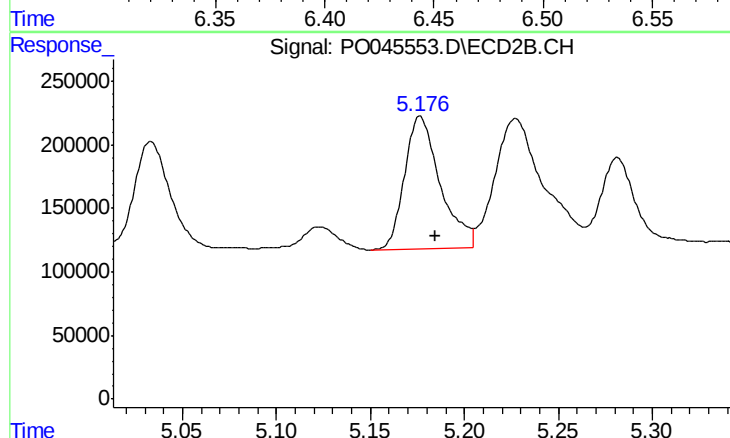
R.T.: 5.033 min
Delta R.T.: -0.009 min
Response: 1127489
Conc: 60.84 ng/ml



#27 AR-1254-2

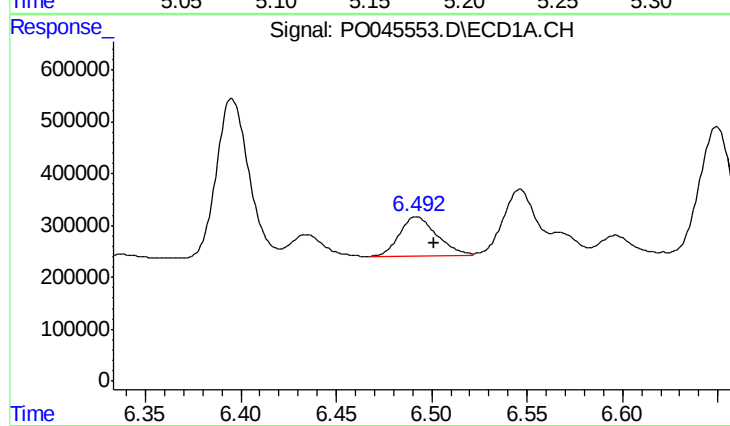
R.T.: 6.435 min
Delta R.T.: 0.018 min
Response: 549553
Conc: 57.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



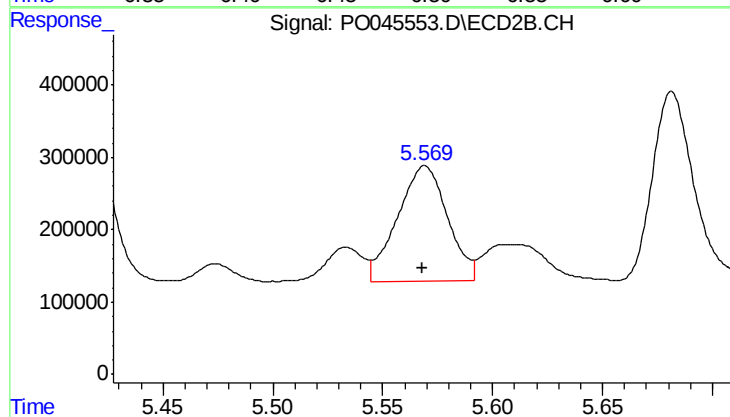
#27 AR-1254-2

R.T.: 5.177 min
Delta R.T.: -0.008 min
Response: 1375139
Conc: 85.29 ng/ml



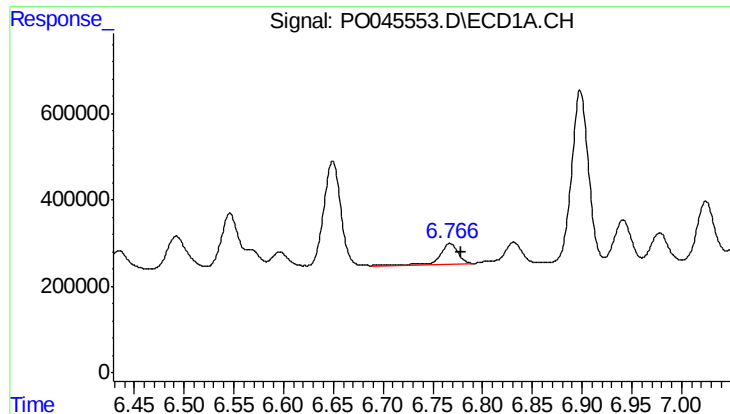
#28 AR-1254-3

R.T.: 6.492 min
Delta R.T.: -0.009 min
Response: 1038824
Conc: 65.93 ng/ml



#28 AR-1254-3

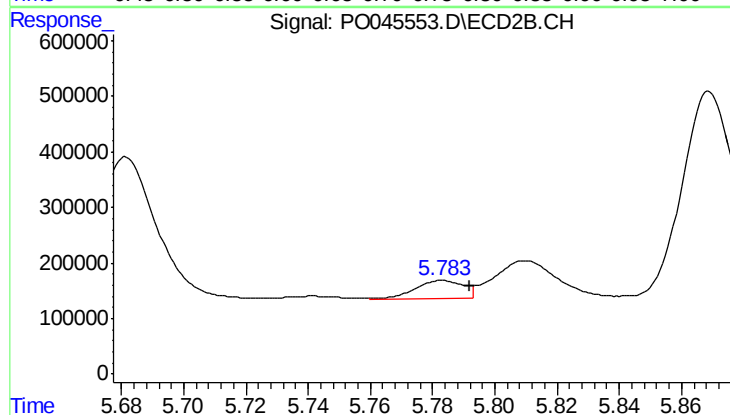
R.T.: 5.569 min
Delta R.T.: 0.001 min
Response: 2530327
Conc: 98.19 ng/ml



#29 AR-1254-4

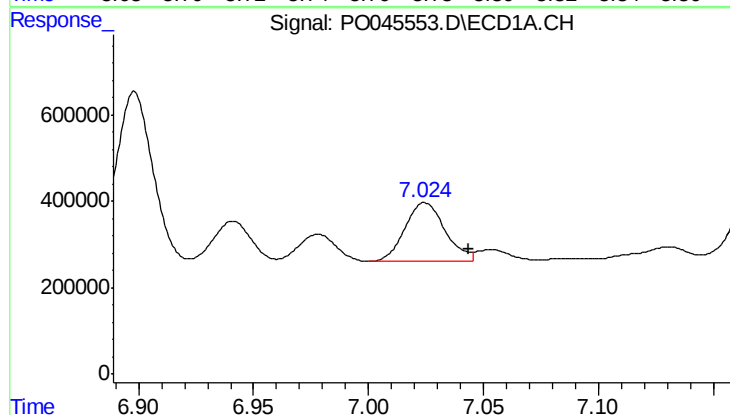
R.T.: 6.767 min
Delta R.T.: -0.011 min
Response: 620321
Conc: 47.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



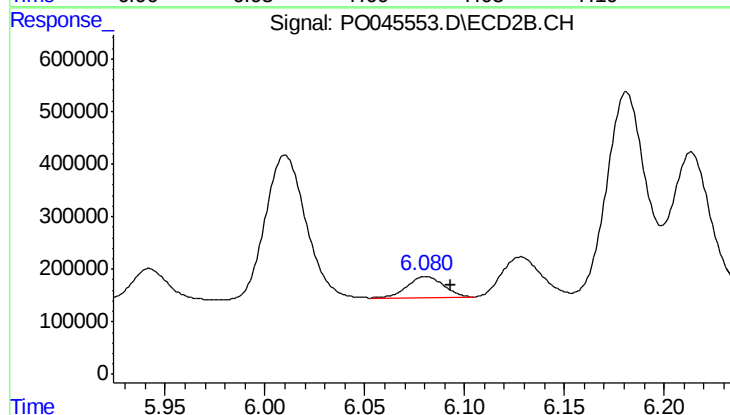
#29 AR-1254-4

R.T.: 5.783 min
Delta R.T.: -0.009 min
Response: 345857
Conc: 17.37 ng/ml



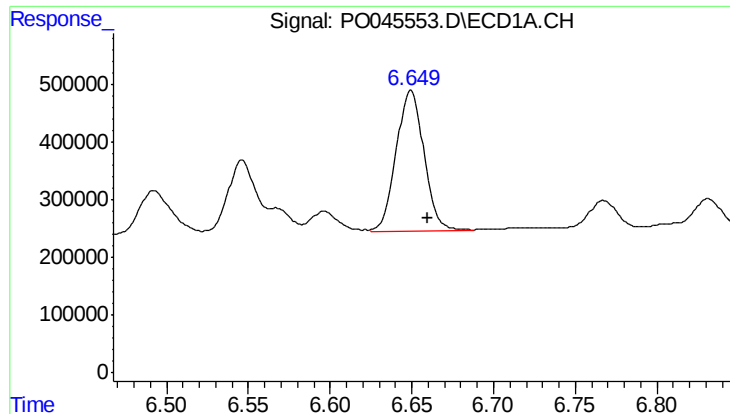
#30 AR-1254-5

R.T.: 7.024 min
Delta R.T.: -0.019 min
Response: 1661738
Conc: 173.75 ng/ml



#30 AR-1254-5

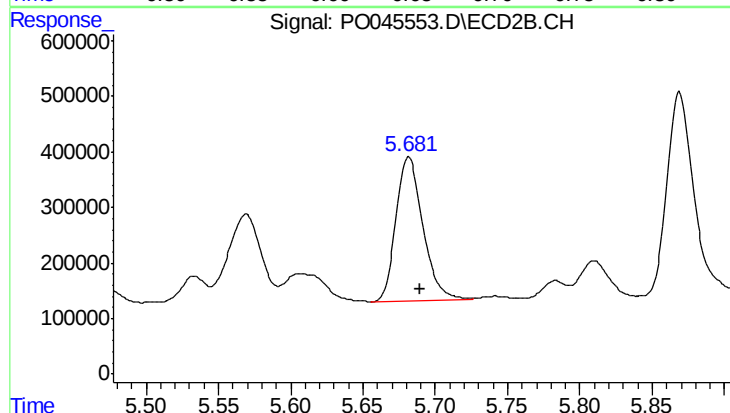
R.T.: 6.081 min
Delta R.T.: -0.012 min
Response: 518204
Conc: 43.26 ng/ml



#31 AR-1260-1

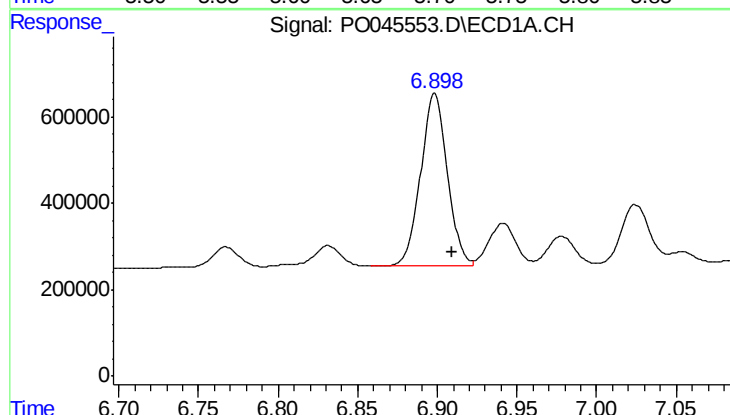
R.T.: 6.649 min
Delta R.T.: -0.010 min
Response: 2885046
Conc: 249.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



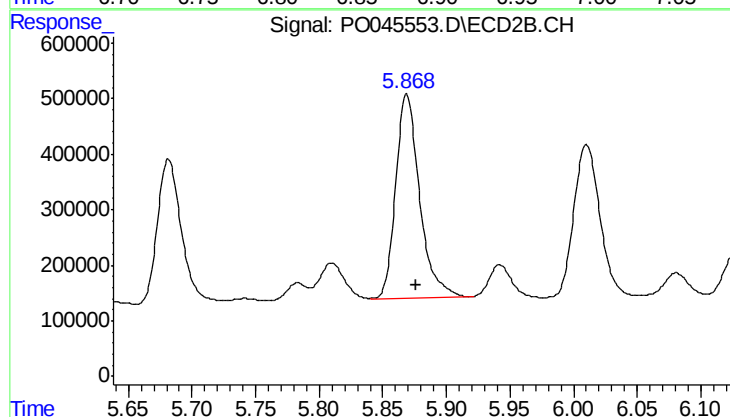
#31 AR-1260-1

R.T.: 5.682 min
Delta R.T.: -0.008 min
Response: 3394965
Conc: 207.41 ng/ml



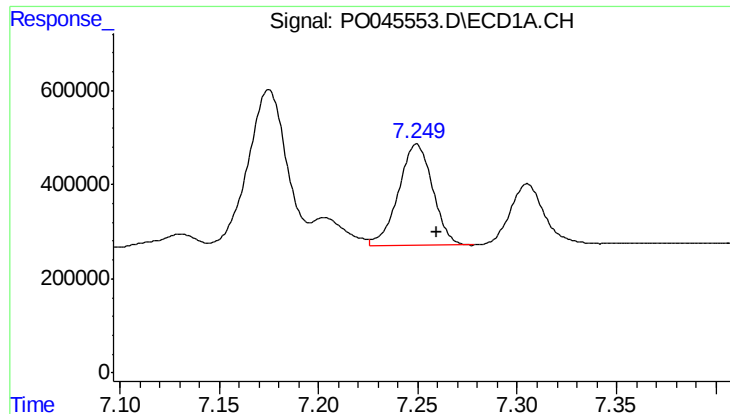
#32 AR-1260-2

R.T.: 6.898 min
Delta R.T.: -0.011 min
Response: 4665187
Conc: 306.58 ng/ml



#32 AR-1260-2

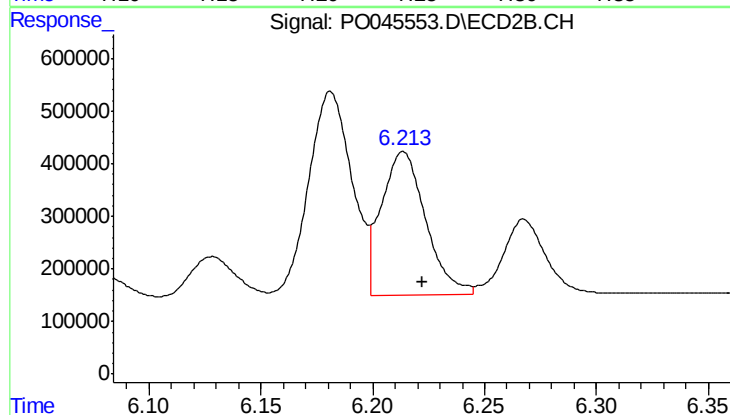
R.T.: 5.869 min
Delta R.T.: -0.007 min
Response: 4789988
Conc: 226.72 ng/ml



#33 AR-1260-3

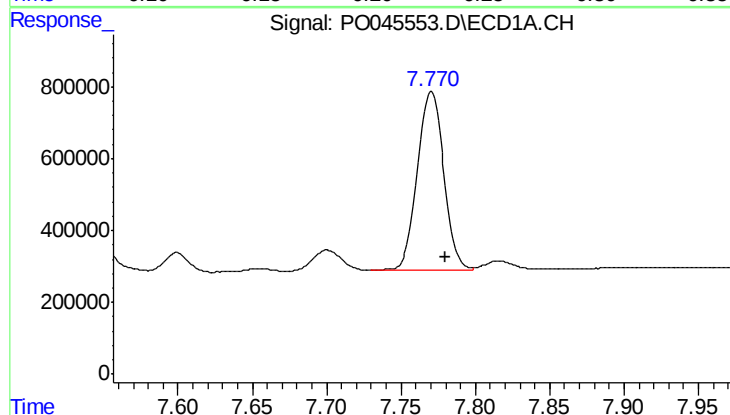
R.T.: 7.249 min
Delta R.T.: -0.010 min
Response: 2598310
Conc: 204.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



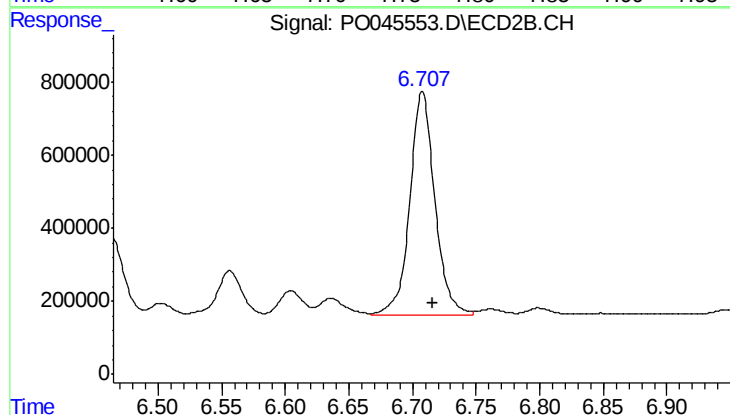
#33 AR-1260-3

R.T.: 6.214 min
Delta R.T.: -0.008 min
Response: 3793675
Conc: 200.43 ng/ml



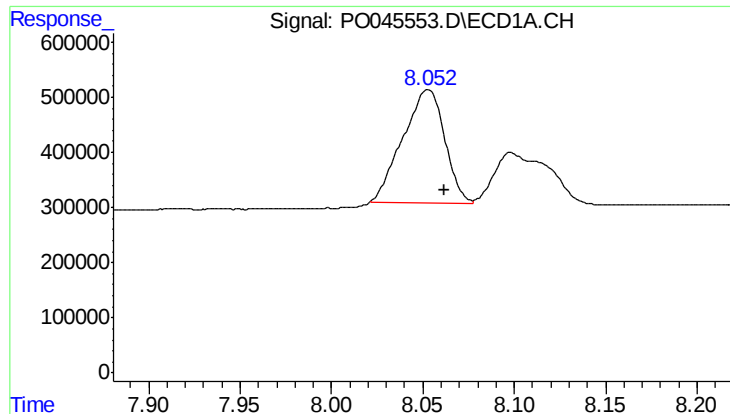
#34 AR-1260-4

R.T.: 7.770 min
Delta R.T.: -0.009 min
Response: 6149307
Conc: 216.46 ng/ml



#34 AR-1260-4

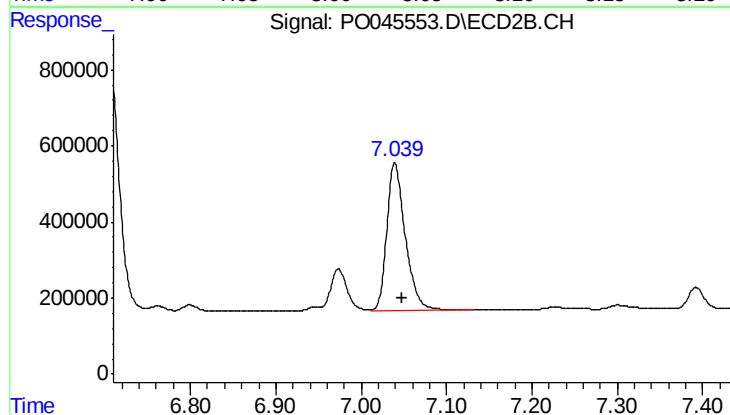
R.T.: 6.708 min
Delta R.T.: -0.008 min
Response: 8406073
Conc: 213.51 ng/ml



#35 AR-1260-5

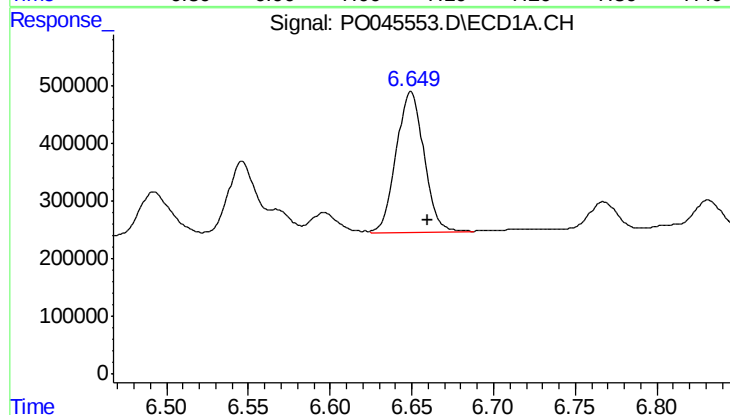
R.T.: 8.053 min
Delta R.T.: -0.009 min
Response: 3263741
Conc: 195.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



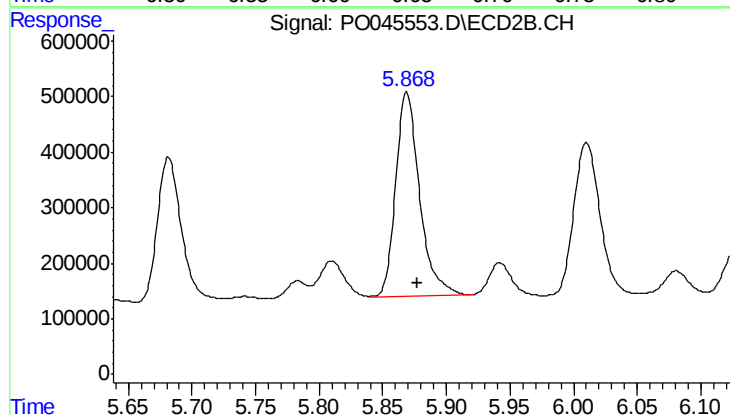
#35 AR-1260-5

R.T.: 7.039 min
Delta R.T.: -0.008 min
Response: 5833170
Conc: 211.93 ng/ml



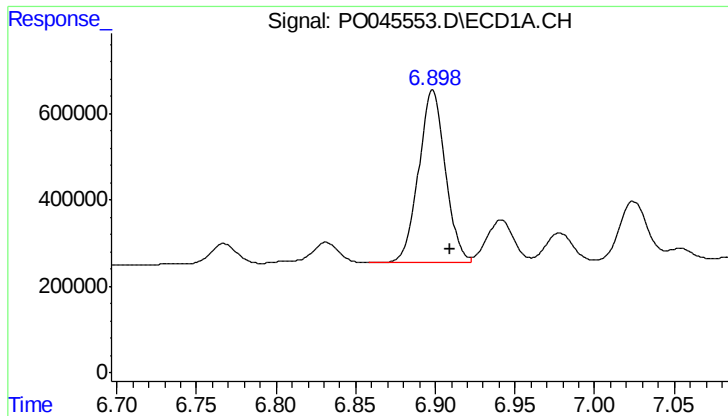
#36 AR-1262-1

R.T.: 6.649 min
Delta R.T.: -0.010 min
Response: 2885046
Conc: 265.00 ng/ml



#36 AR-1262-1

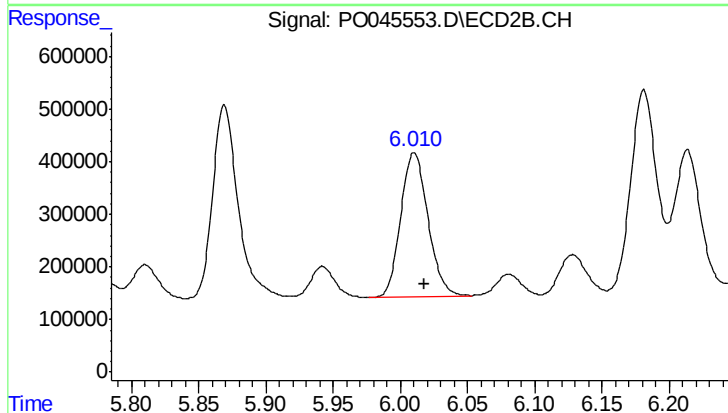
R.T.: 5.869 min
Delta R.T.: -0.008 min
Response: 4789988
Conc: 253.04 ng/ml



#37 AR-1262-2

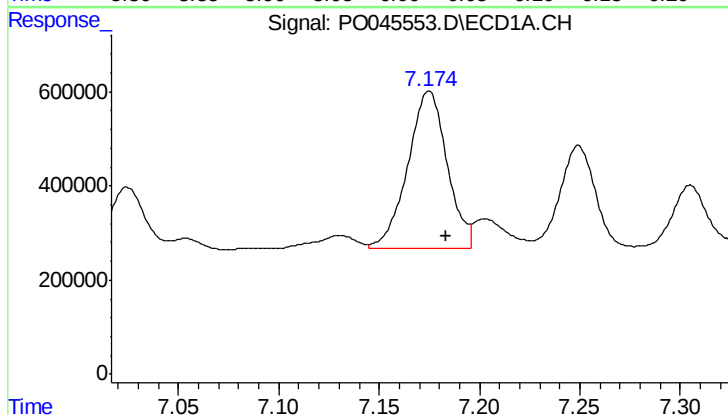
R.T.: 6.898 min
Delta R.T.: -0.011 min
Response: 4665187
Conc: 339.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



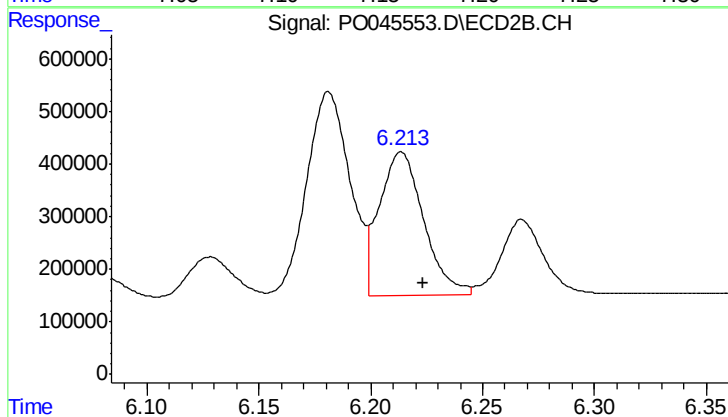
#37 AR-1262-2

R.T.: 6.010 min
Delta R.T.: -0.008 min
Response: 3876126
Conc: 211.22 ng/ml



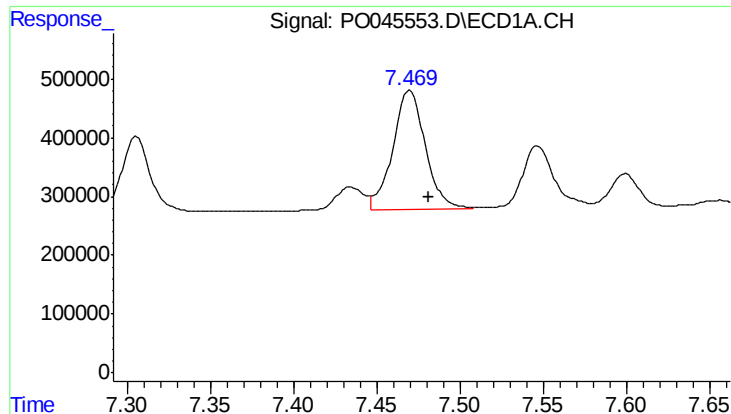
#38 AR-1262-3

R.T.: 7.175 min
Delta R.T.: -0.009 min
Response: 4574694
Conc: 359.00 ng/ml



#38 AR-1262-3

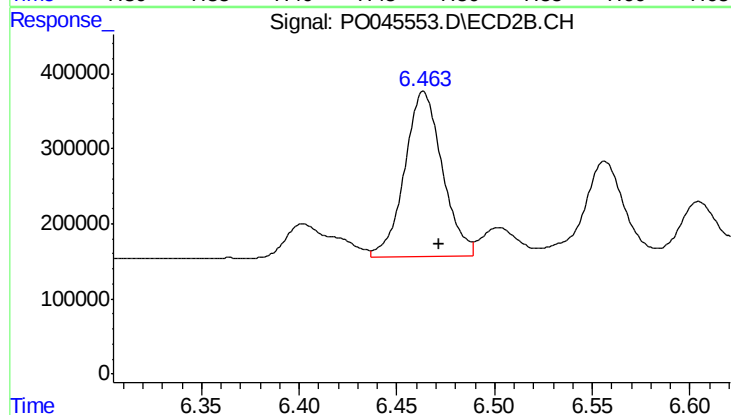
R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 3793675
Conc: 123.72 ng/ml



#39 AR-1262-4

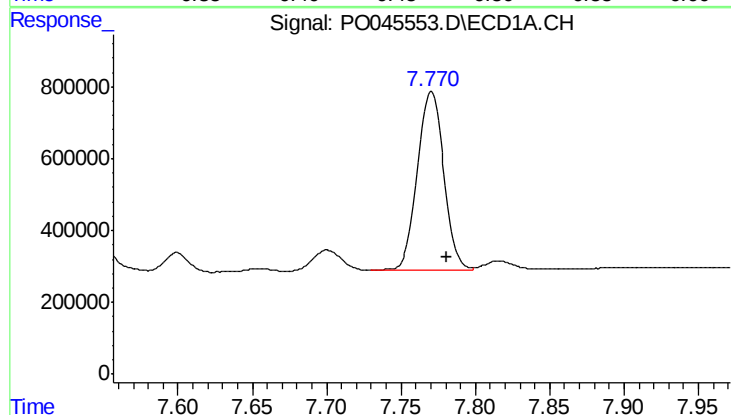
R.T.: 7.470 min
Delta R.T.: -0.011 min
Response: 2758469
Conc: 160.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



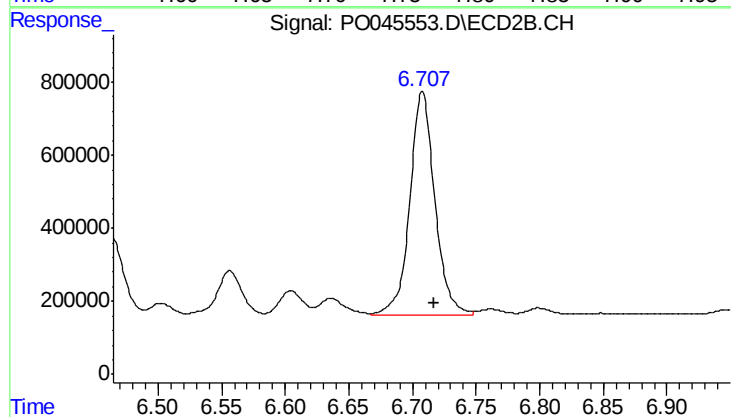
#39 AR-1262-4

R.T.: 6.464 min
Delta R.T.: -0.008 min
Response: 2943773
Conc: 116.83 ng/ml



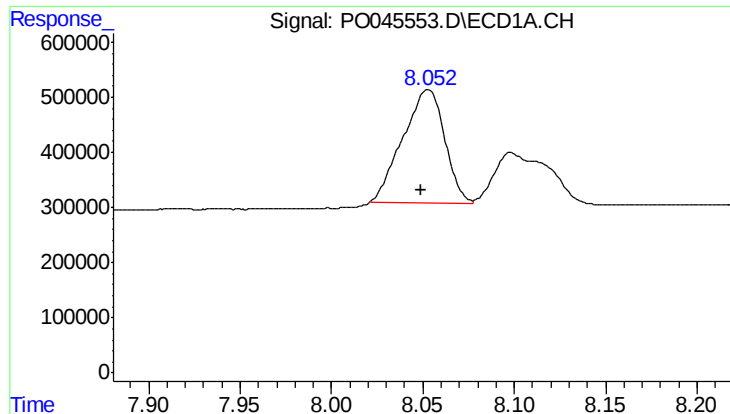
#40 AR-1262-5

R.T.: 7.770 min
Delta R.T.: -0.010 min
Response: 6149307
Conc: 166.40 ng/ml



#40 AR-1262-5

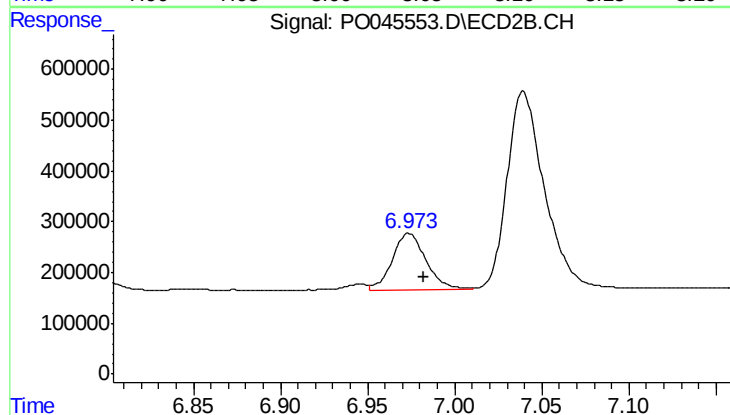
R.T.: 6.708 min
Delta R.T.: -0.009 min
Response: 8406073
Conc: 154.27 ng/ml



#41 AR-1268-1

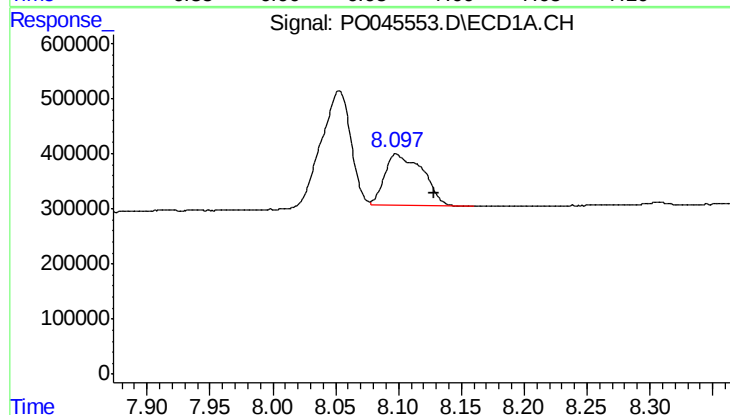
R.T.: 8.053 min
Delta R.T.: 0.004 min
Response: 3263741
Conc: 85.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



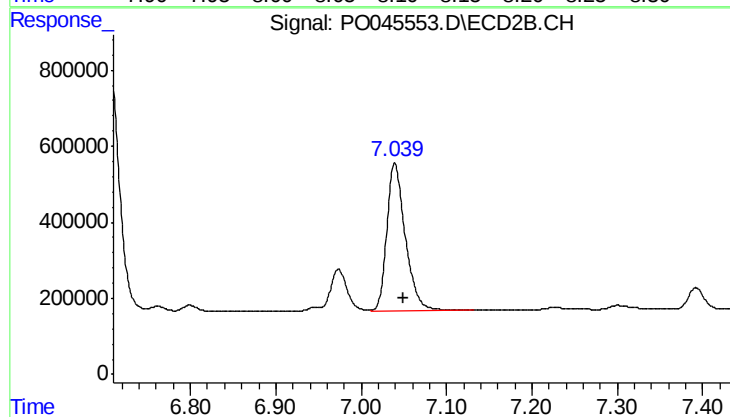
#41 AR-1268-1

R.T.: 6.974 min
Delta R.T.: -0.009 min
Response: 1486799
Conc: 26.95 ng/ml



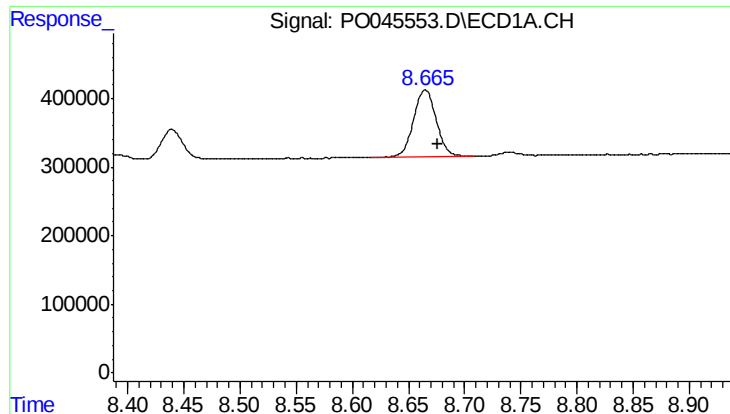
#42 AR-1268-2

R.T.: 8.098 min
Delta R.T.: -0.030 min
Response: 1947847
Conc: 57.17 ng/ml



#42 AR-1268-2

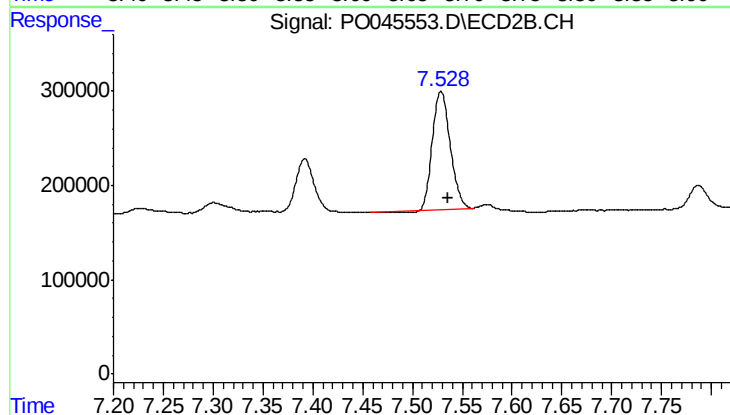
R.T.: 7.039 min
Delta R.T.: -0.010 min
Response: 5833170
Conc: 114.24 ng/ml



#44 AR-1268-4

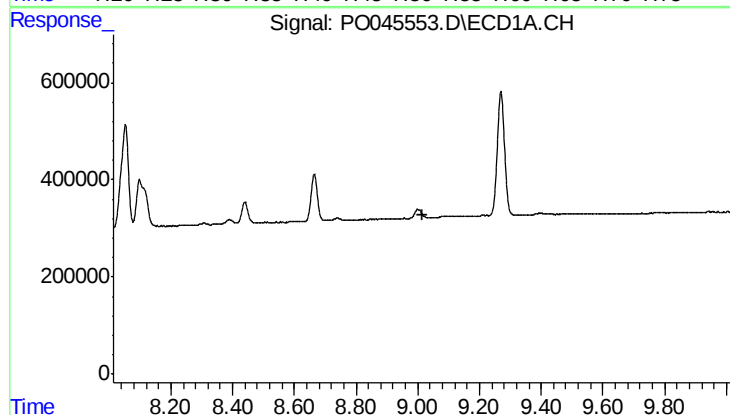
R.T.: 8.665 min
Delta R.T.: -0.011 min
Response: 1369423
Conc: 112.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
RS-RO-124022



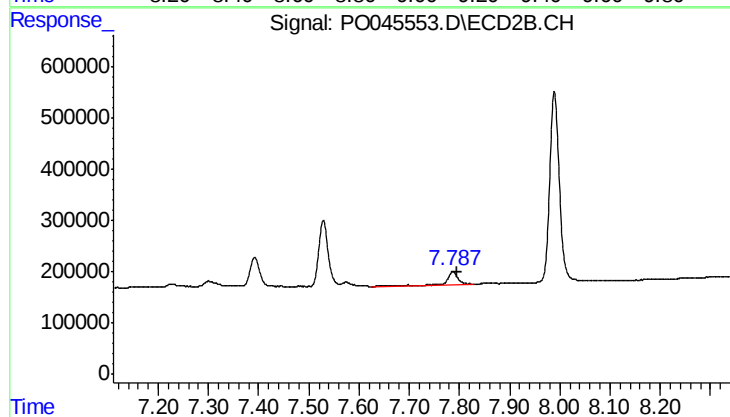
#44 AR-1268-4

R.T.: 7.529 min
Delta R.T.: -0.008 min
Response: 1545524
Conc: 88.80 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 7.787 min
Delta R.T.: -0.008 min
Response: 375056
Conc: 3.00 ng/ml