

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062018\
 Data File : P0045967.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 12:16
 Operator : SM/UA
 Sample : J3504-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-46COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 12:42:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.382	3.609	13090617	6630400	27.375	26.374
2) SA Decachlor...	10.053	8.589	7991062	3131030	19.064	19.992
Target Compounds						
6) L1 AR-1016-4	0.000	5.166	0	3606432	N.D.	545.205 #
7) L1 AR-1016-5	6.393	5.516	3251250	2489373	287.054	387.164 #
8) L2 AR-1221-1	0.000	3.772	0	142861	N.D.	35.490 #
20) L4 AR-1242-5	0.000	5.166	0	3606432	N.D.	707.639 #
21) L5 AR-1248-1	0.000	5.166	0	3606432	N.D.	432.320 #
22) L5 AR-1248-2	0.000	5.271	0	964498	N.D.	125.995 #
23) L5 AR-1248-3	6.393	5.516	3251250	2489373	176.543	217.055
24) L5 AR-1248-4	6.393	5.516	3251250	2489373	181.103	294.299 #
25) L5 AR-1248-5	0.000	6.021	0	1216884	N.D.	216.851 #
26) L6 AR-1254-1	0.000	5.516	0	2489373	N.D.	194.357 #
27) L6 AR-1254-2	0.000	5.694	0	114522	N.D.	10.372 #
28) L6 AR-1254-3	6.972	6.021	4139979	1216884	122.393	68.068 #
30) L6 AR-1254-5	0.000	6.627	0	96262	N.D.	12.542 #
32) L7 AR-1260-2	7.395	6.342	1842086	2456068	64.028	166.507 #
33) L7 AR-1260-3	0.000	6.682	0	173218	N.D.	11.379 #
34) L7 AR-1260-4	0.000	7.216	0	228503	N.D.	10.323 #
35) L7 AR-1260-5	0.000	7.561	0	560605	N.D.	34.629 #
36) L8 AR-1262-1	0.000	6.342	0	2456068	N.D.	195.214 #
37) L8 AR-1262-2	7.395	6.507	1842086	1065188	71.971	86.853
38) L8 AR-1262-3	0.000	6.682	0	173218	N.D.	10.371 #
40) L8 AR-1262-5	0.000	7.216	0	228503	N.D.	8.672 #
41) L9 AR-1268-1	0.000	7.526	0	762451	N.D.	30.223 #
42) L9 AR-1268-2	0.000	7.561	0	560605	N.D.	23.302 #

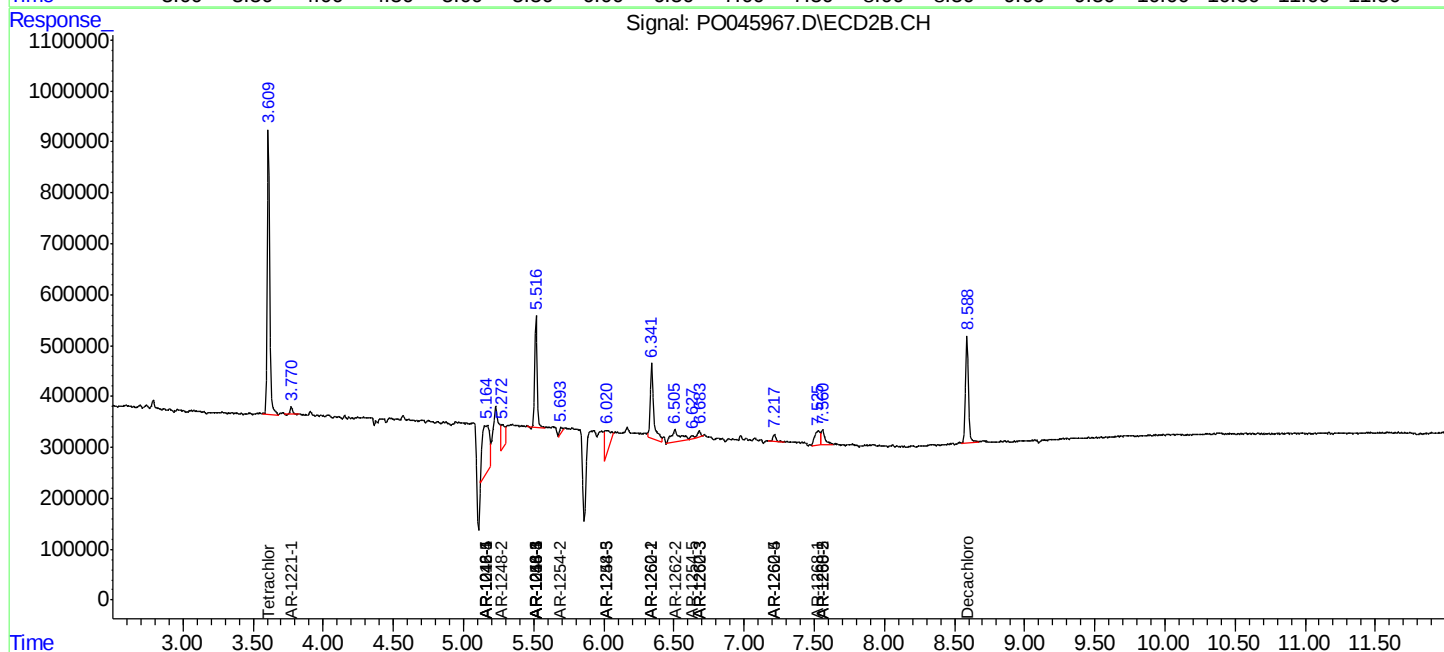
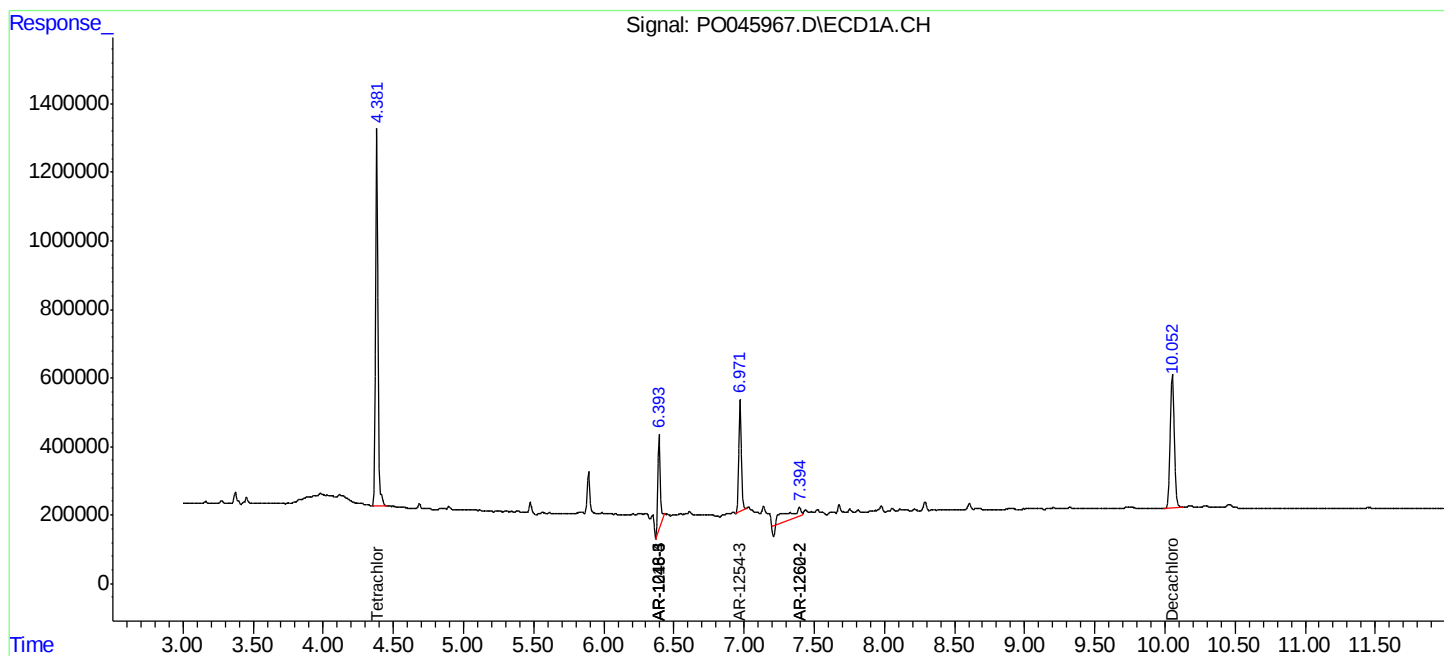
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

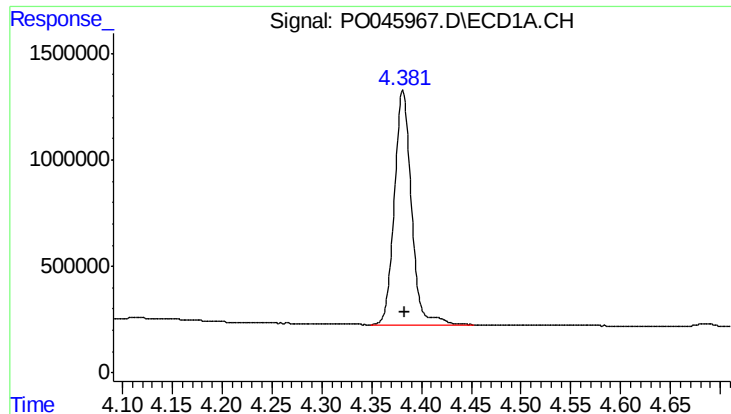
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062018\
Data File : P0045967.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2018 12:16
Operator : SM/UA
Sample : J3504-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-46COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 12:42:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 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

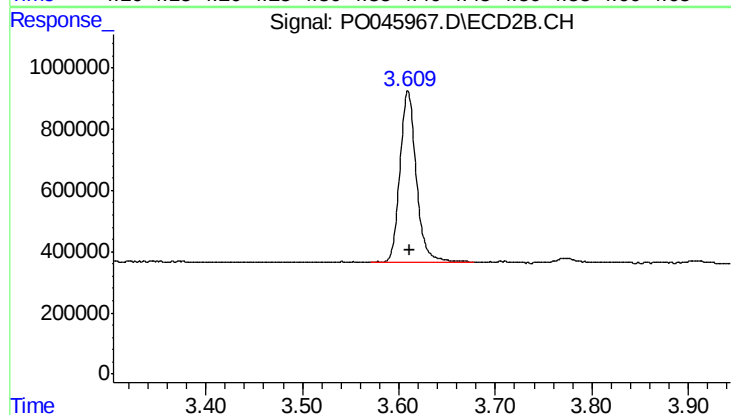




#1 Tetrachloro-m-xylene

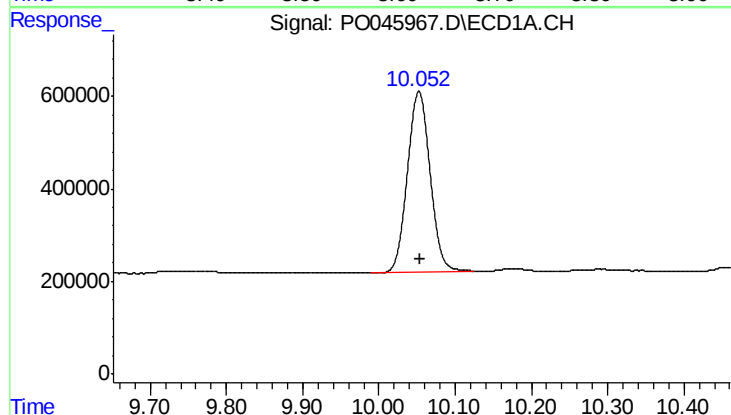
R.T.: 4.382 min
Delta R.T.: -0.002 min
Response: 13090617
Conc: 27.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



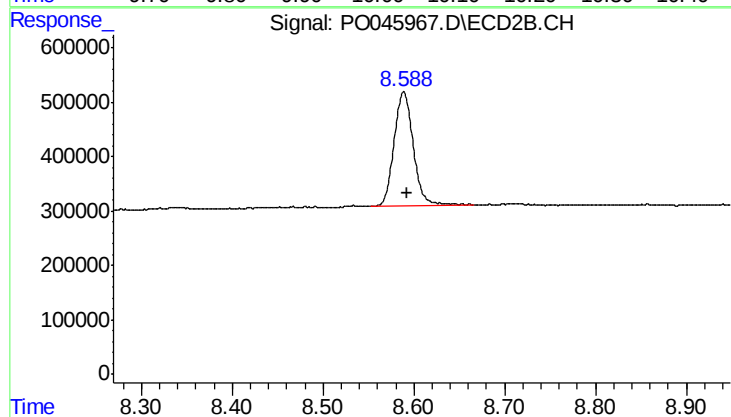
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 6630400
Conc: 26.37 ng/ml



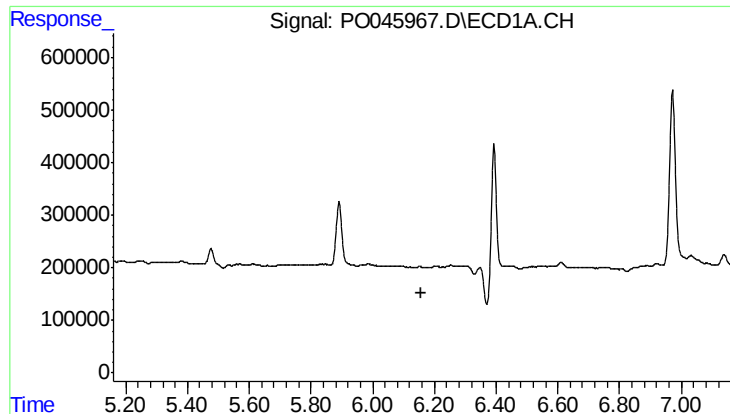
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 7991062
Conc: 19.06 ng/ml



#2 Decachlorobiphenyl

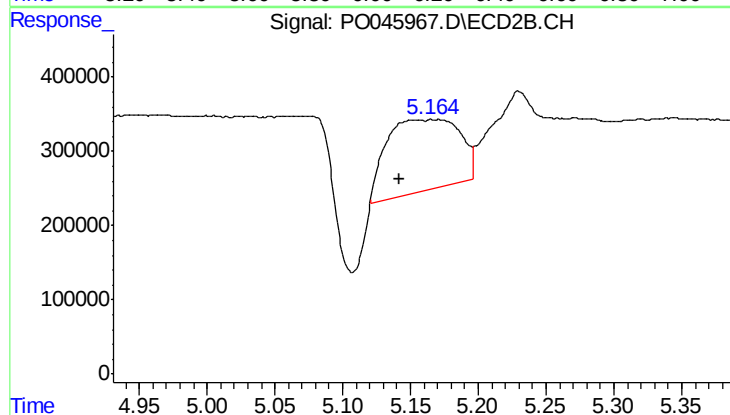
R.T.: 8.589 min
Delta R.T.: -0.004 min
Response: 3131030
Conc: 19.99 ng/ml



#6 AR-1016-4

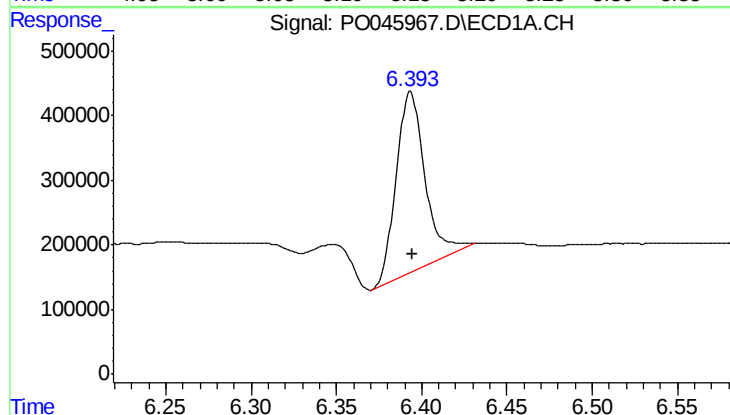
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



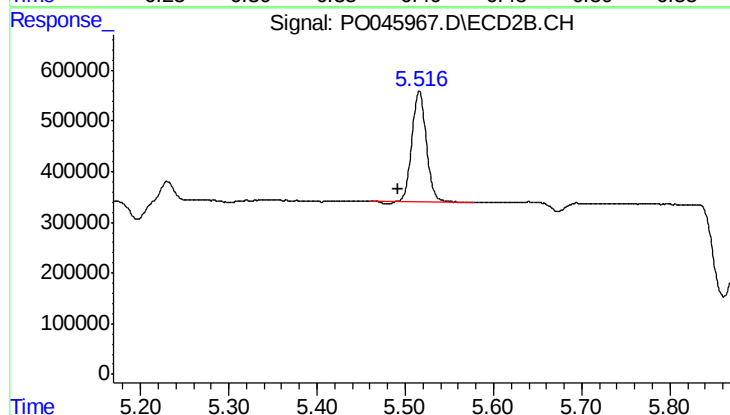
#6 AR-1016-4

R.T.: 5.166 min
Delta R.T.: 0.024 min
Response: 3606432
Conc: 545.20 ng/ml



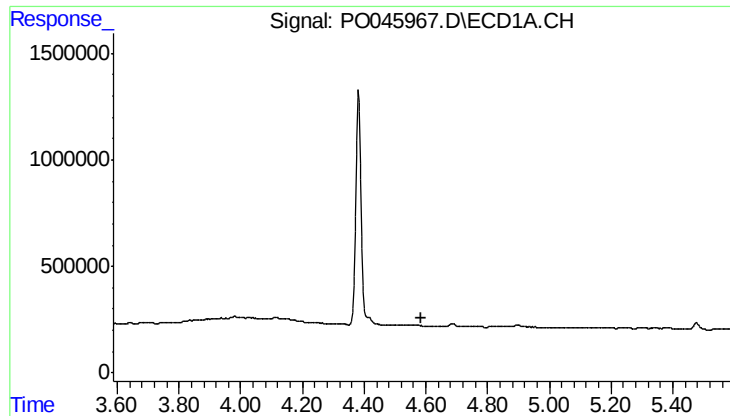
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 3251250
Conc: 287.05 ng/ml



#7 AR-1016-5

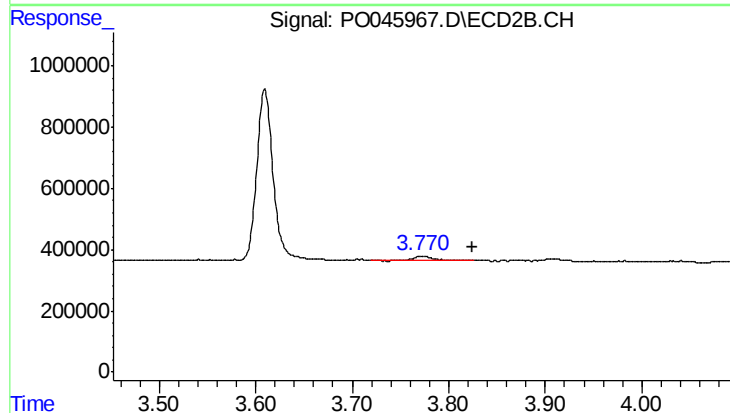
R.T.: 5.516 min
Delta R.T.: 0.024 min
Response: 2489373
Conc: 387.16 ng/ml



#8 AR-1221-1

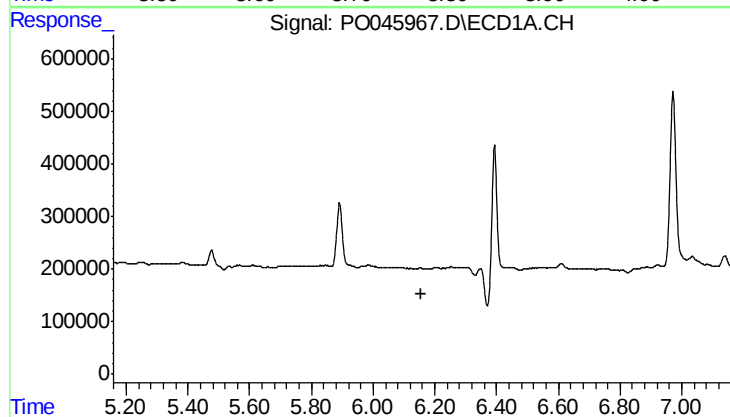
R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



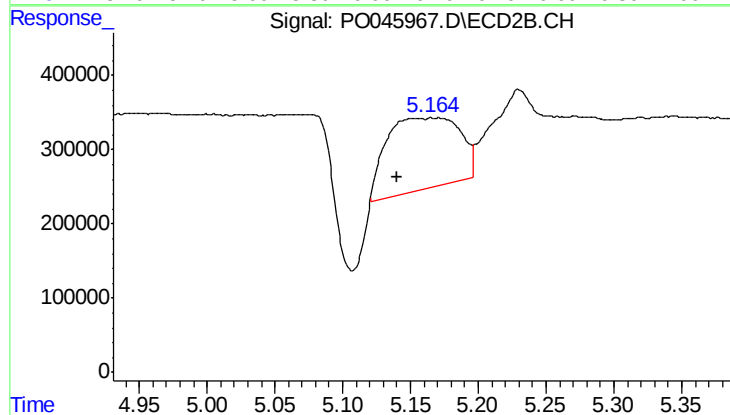
#8 AR-1221-1

R.T.: 3.772 min
Delta R.T.: -0.052 min
Response: 142861
Conc: 35.49 ng/ml



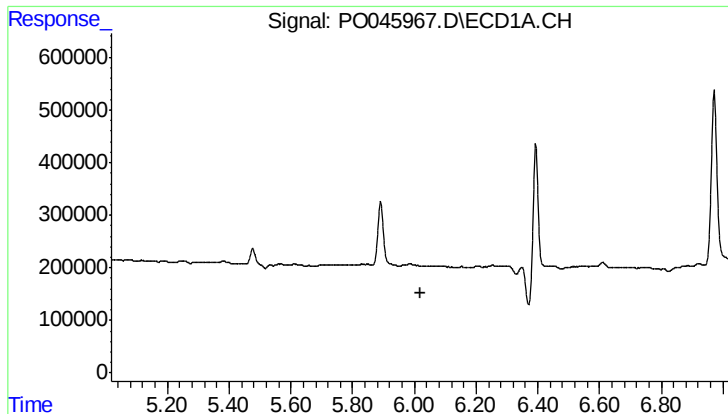
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

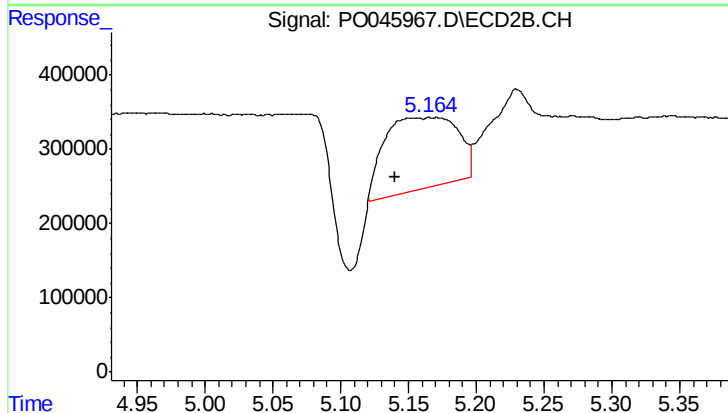
R.T.: 5.166 min
Delta R.T.: 0.026 min
Response: 3606432
Conc: 707.64 ng/ml



#21 AR-1248-1

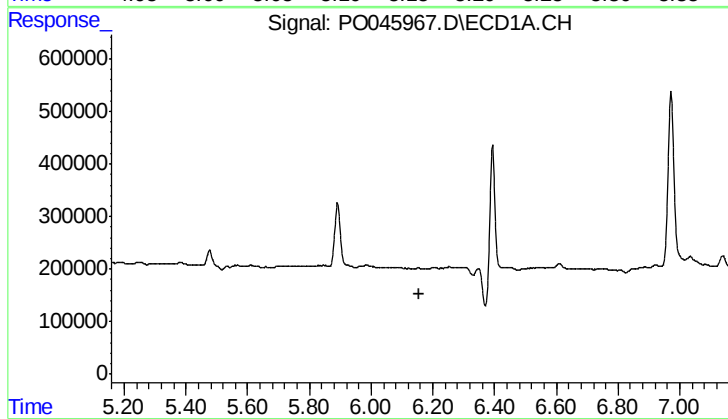
R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



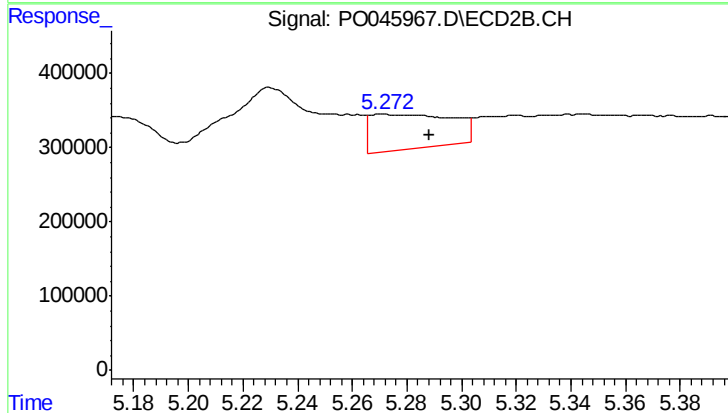
#21 AR-1248-1

R.T.: 5.166 min
Delta R.T.: 0.025 min
Response: 3606432
Conc: 432.32 ng/ml



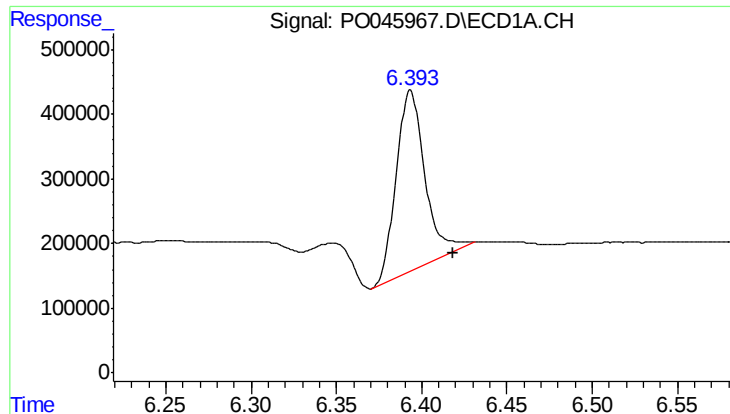
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#22 AR-1248-2

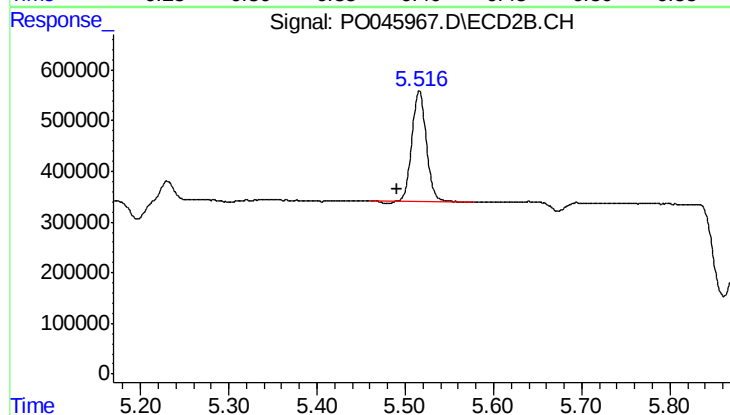
R.T.: 5.271 min
Delta R.T.: -0.017 min
Response: 964498
Conc: 126.00 ng/ml



#23 AR-1248-3

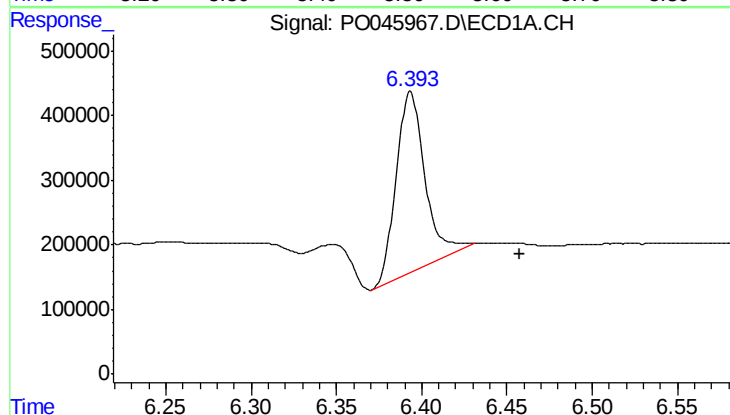
R.T.: 6.393 min
Delta R.T.: -0.025 min
Response: 3251250
Conc: 176.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



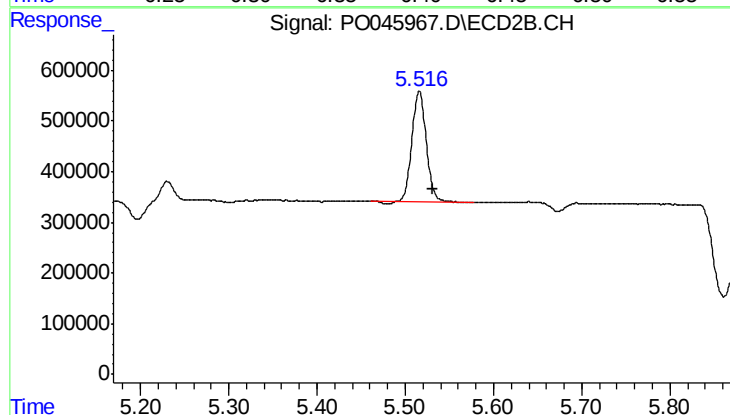
#23 AR-1248-3

R.T.: 5.516 min
Delta R.T.: 0.026 min
Response: 2489373
Conc: 217.06 ng/ml



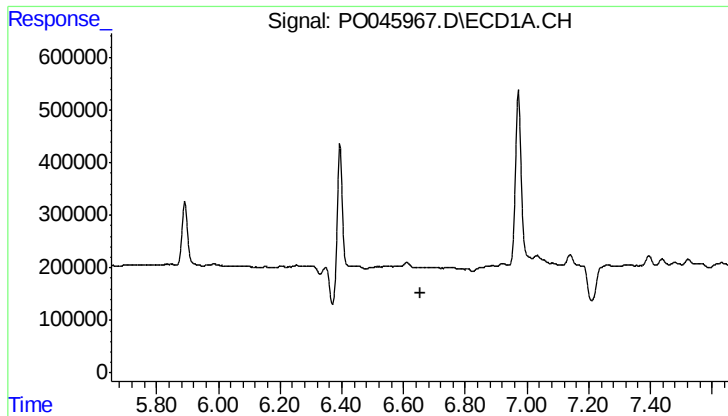
#24 AR-1248-4

R.T.: 6.393 min
Delta R.T.: -0.064 min
Response: 3251250
Conc: 181.10 ng/ml



#24 AR-1248-4

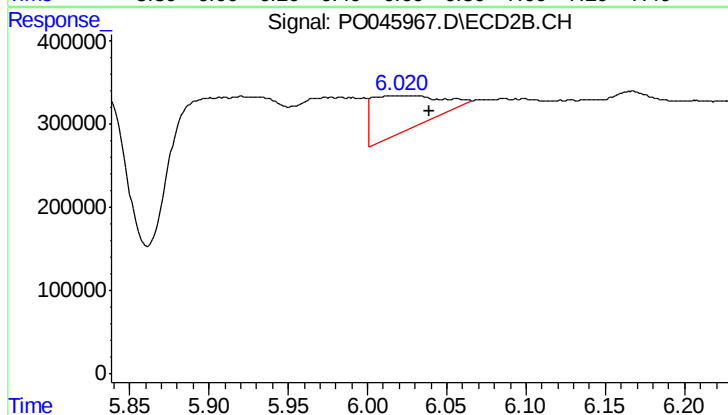
R.T.: 5.516 min
Delta R.T.: -0.015 min
Response: 2489373
Conc: 294.30 ng/ml



#25 AR-1248-5

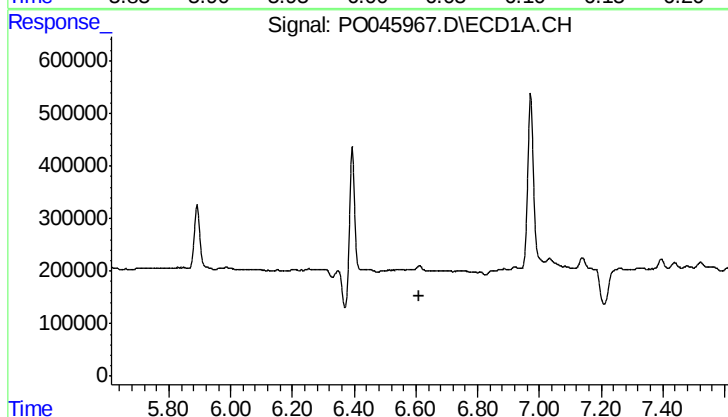
R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



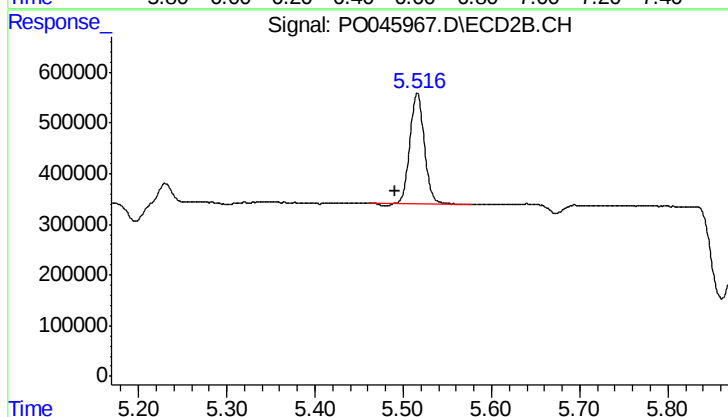
#25 AR-1248-5

R.T.: 6.021 min
Delta R.T.: -0.018 min
Response: 1216884
Conc: 216.85 ng/ml



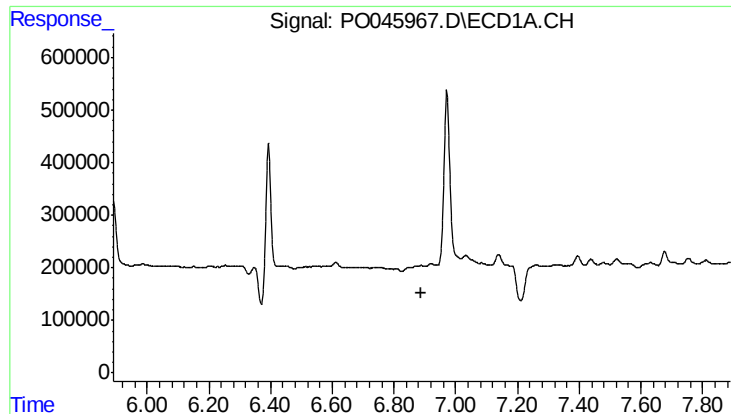
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



#26 AR-1254-1

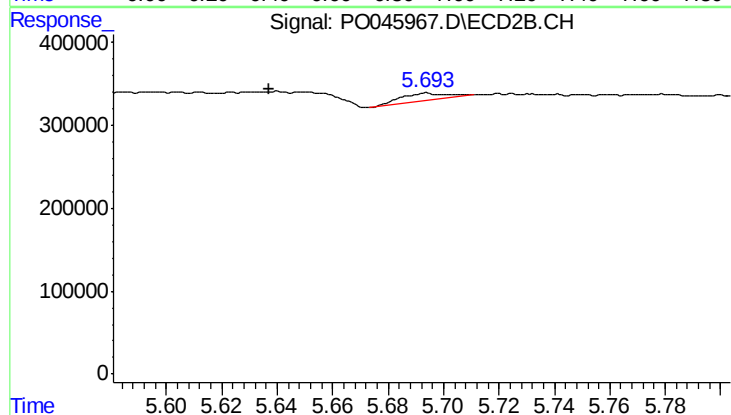
R.T.: 5.516 min
Delta R.T.: 0.025 min
Response: 2489373
Conc: 194.36 ng/ml



#27 AR-1254-2

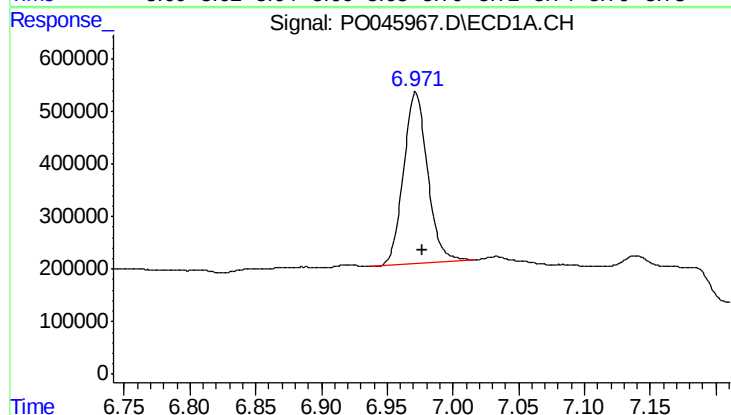
R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



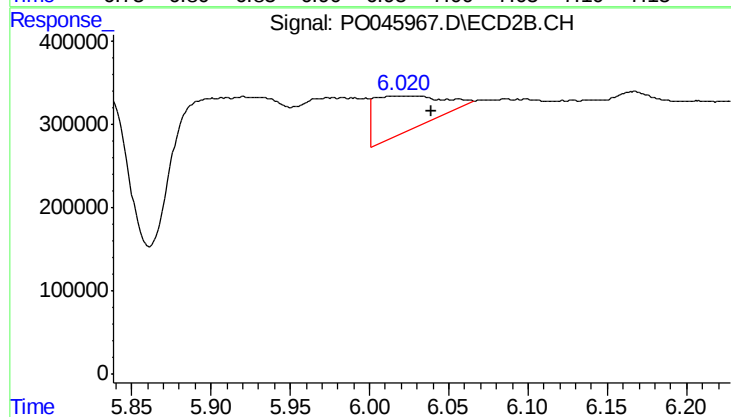
#27 AR-1254-2

R.T.: 5.694 min
Delta R.T.: 0.057 min
Response: 114522
Conc: 10.37 ng/ml



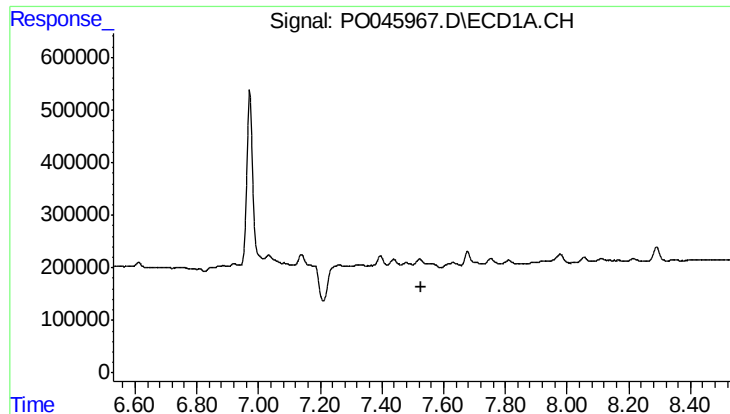
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: -0.005 min
Response: 4139979
Conc: 122.39 ng/ml



#28 AR-1254-3

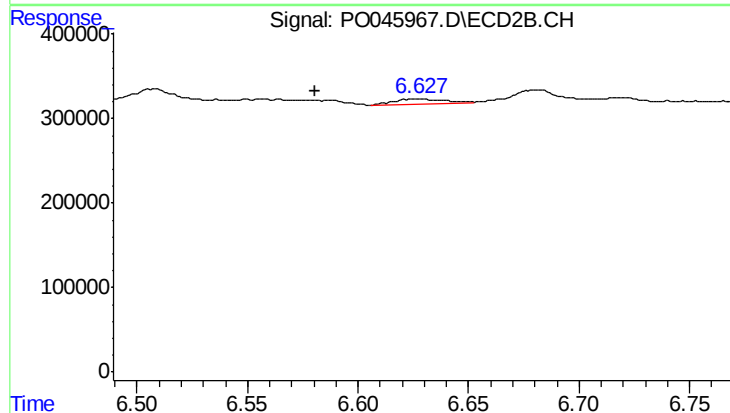
R.T.: 6.021 min
Delta R.T.: -0.018 min
Response: 1216884
Conc: 68.07 ng/ml



#30 AR-1254-5

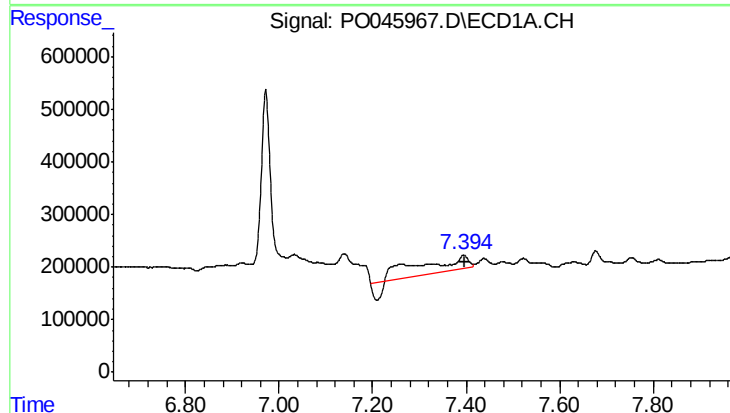
R.T.: 0.000 min
Exp R.T.: 7.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



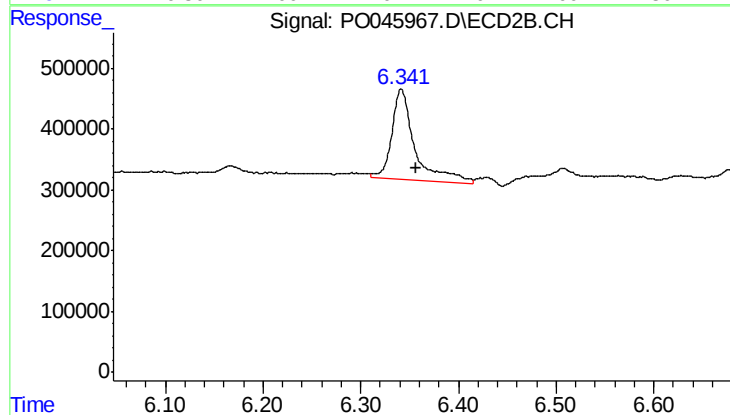
#30 AR-1254-5

R.T.: 6.627 min
Delta R.T.: 0.047 min
Response: 96262
Conc: 12.54 ng/ml



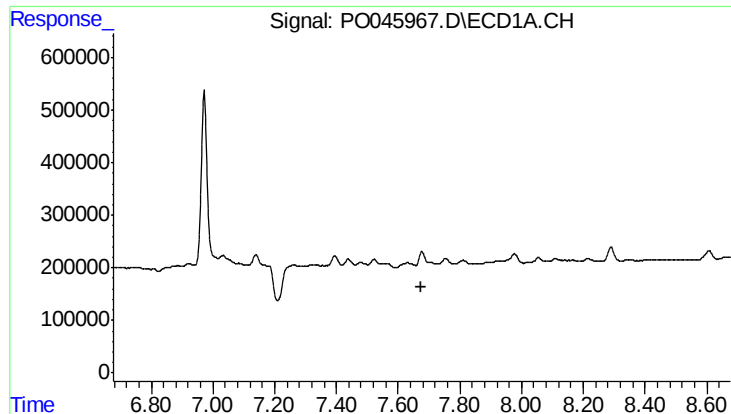
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 1842086
Conc: 64.03 ng/ml



#32 AR-1260-2

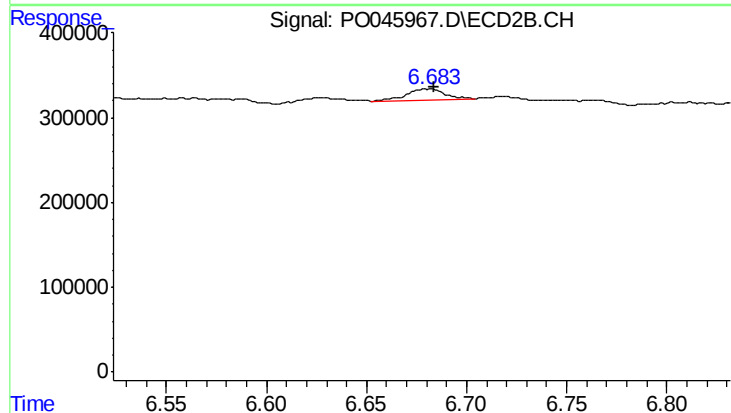
R.T.: 6.342 min
Delta R.T.: -0.015 min
Response: 2456068
Conc: 166.51 ng/ml



#33 AR-1260-3

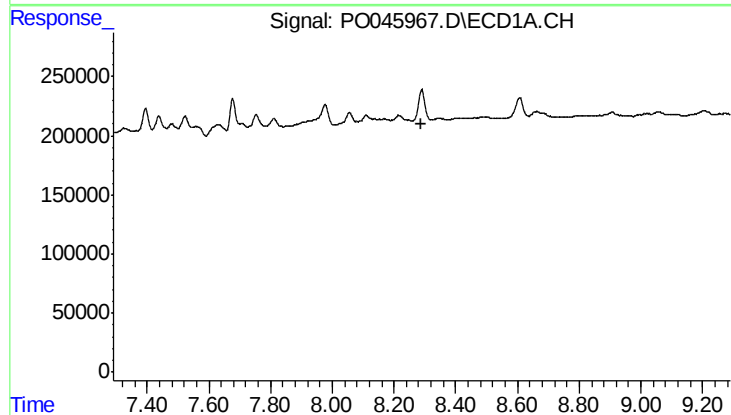
R.T.: 0.000 min
Exp R.T.: 7.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



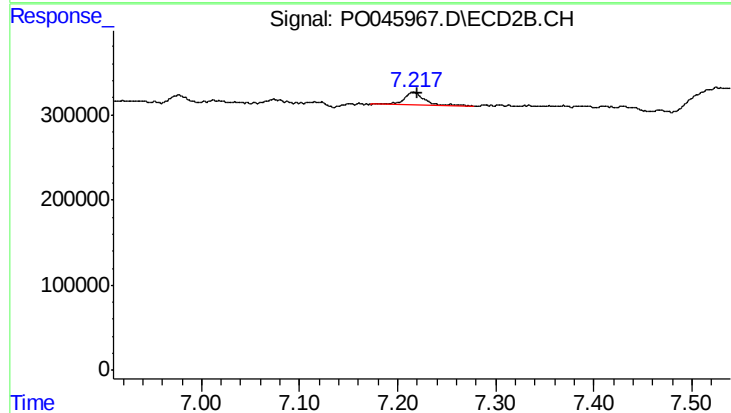
#33 AR-1260-3

R.T.: 6.682 min
Delta R.T.: -0.002 min
Response: 173218
Conc: 11.38 ng/ml



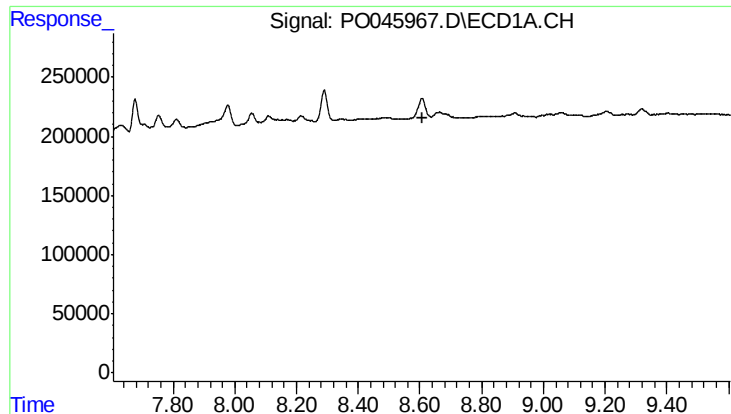
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.



#34 AR-1260-4

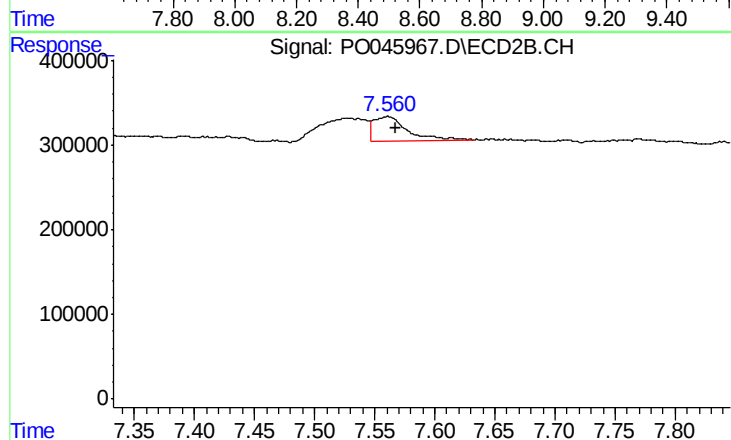
R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 228503
Conc: 10.32 ng/ml



#35 AR-1260-5

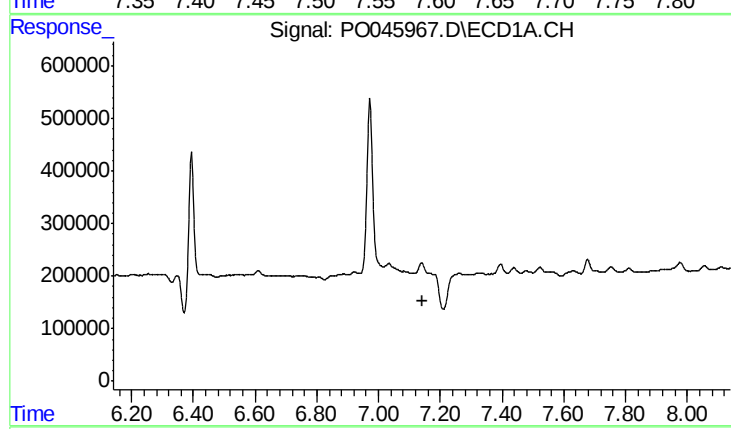
R.T.: 0.000 min
Exp R.T.: 8.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



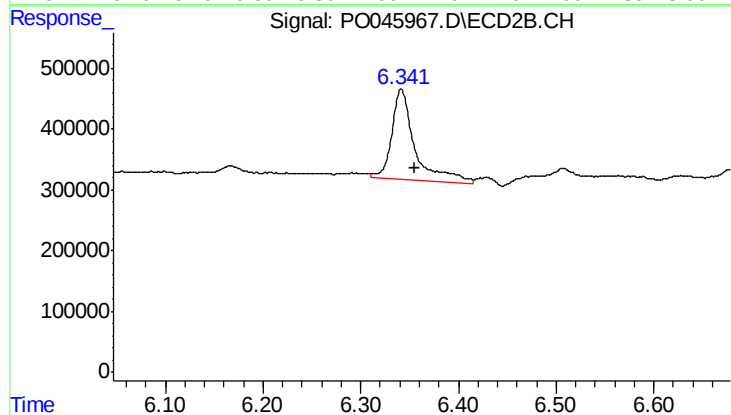
#35 AR-1260-5

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 560605
Conc: 34.63 ng/ml



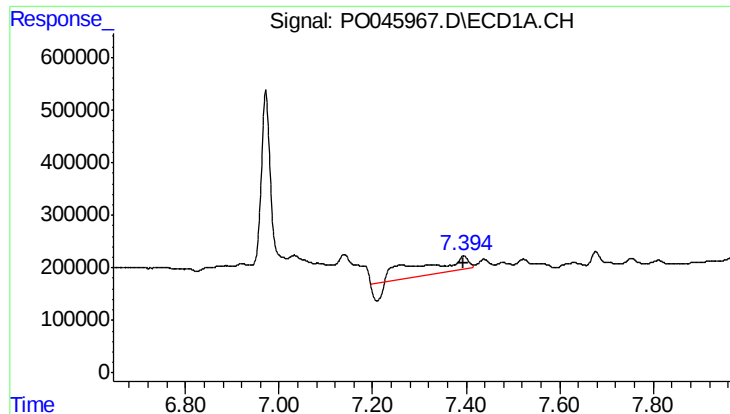
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#36 AR-1262-1

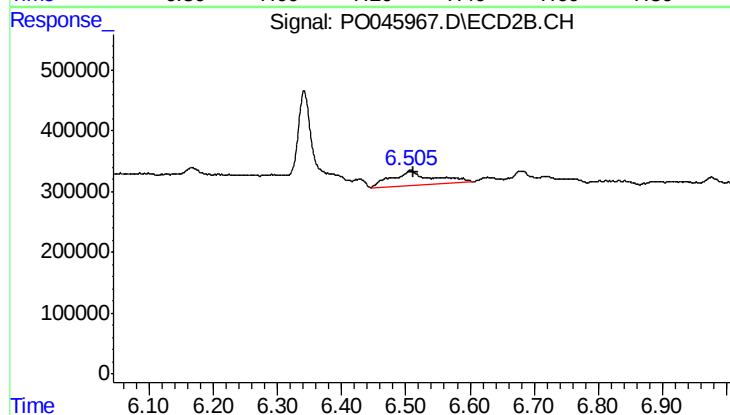
R.T.: 6.342 min
Delta R.T.: -0.014 min
Response: 2456068
Conc: 195.21 ng/ml



#37 AR-1262-2

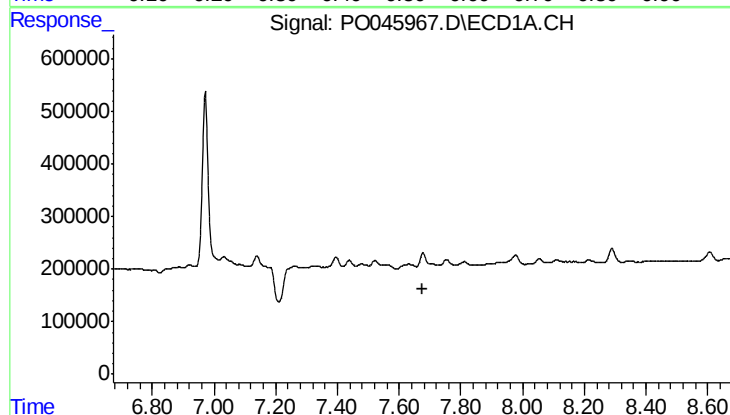
R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 1842086
Conc: 71.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



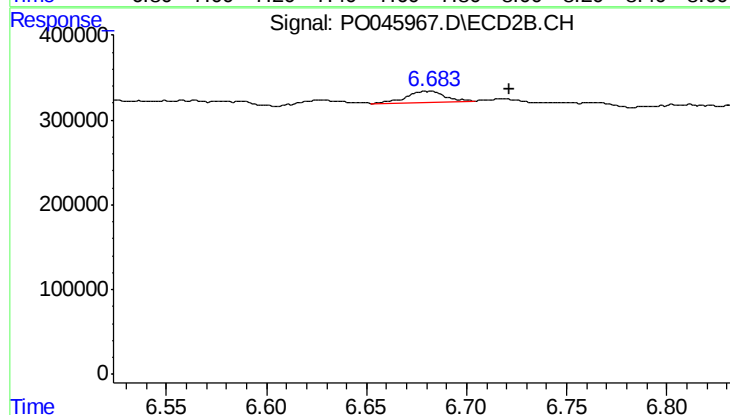
#37 AR-1262-2

R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 1065188
Conc: 86.85 ng/ml



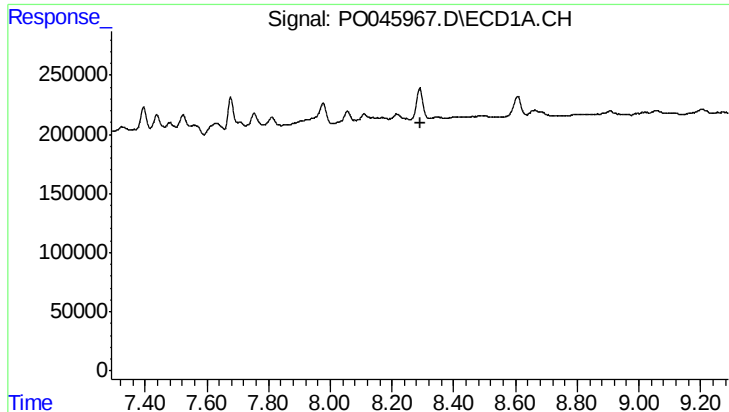
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.



#38 AR-1262-3

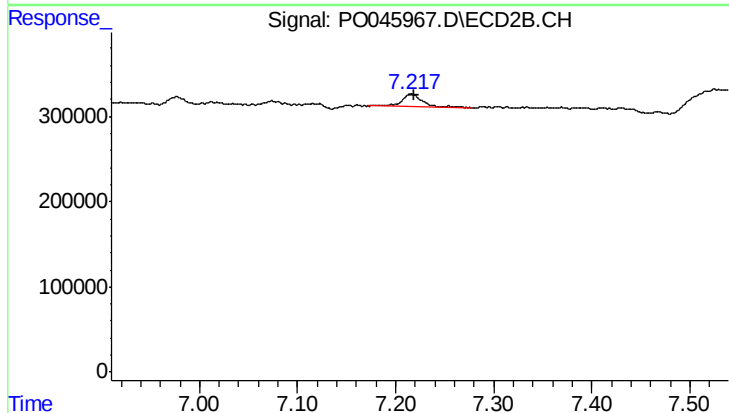
R.T.: 6.682 min
Delta R.T.: -0.039 min
Response: 173218
Conc: 10.37 ng/ml



#40 AR-1262-5

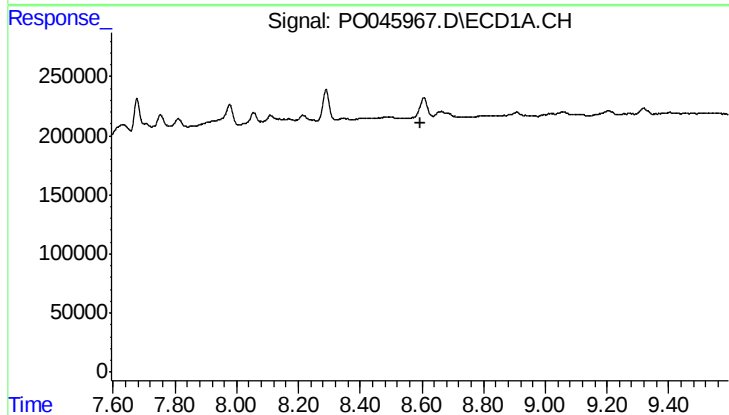
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



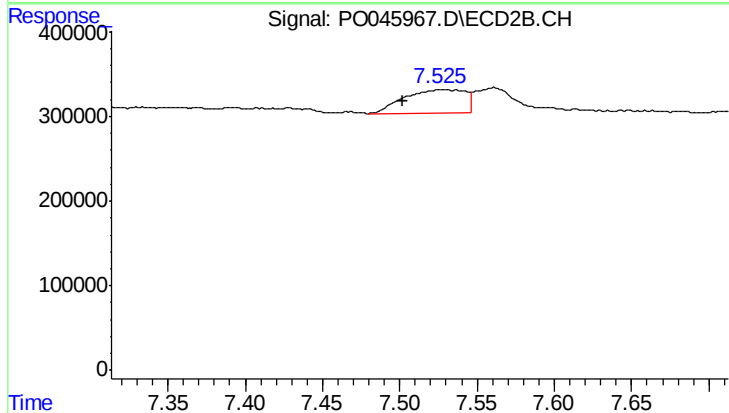
#40 AR-1262-5

R.T.: 7.216 min
Delta R.T.: -0.003 min
Response: 228503
Conc: 8.67 ng/ml



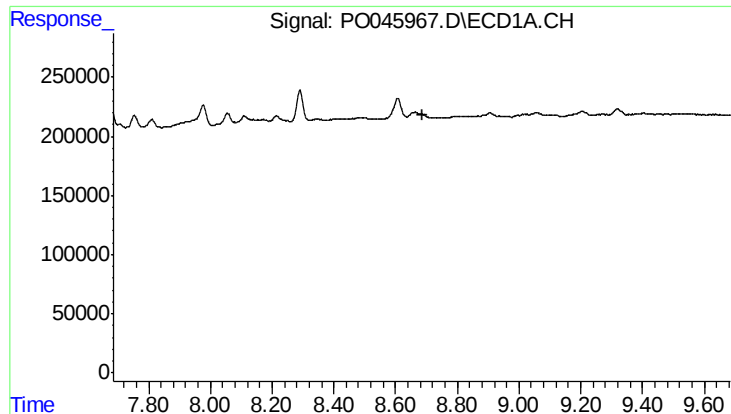
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.



#41 AR-1268-1

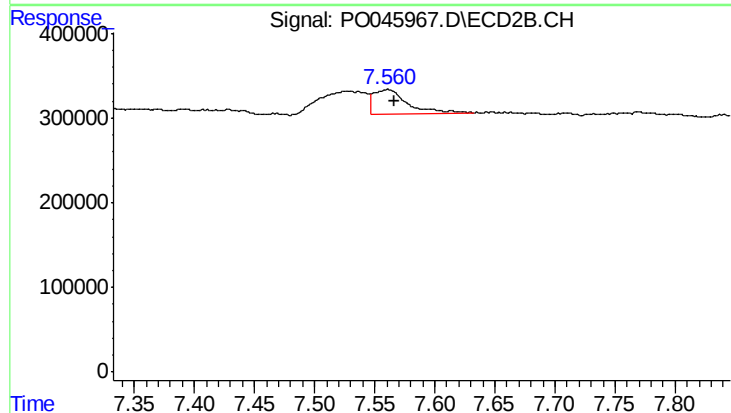
R.T.: 7.526 min
Delta R.T.: 0.024 min
Response: 762451
Conc: 30.22 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-46COMP



#42 AR-1268-2

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 560605
Conc: 23.30 ng/ml