

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045105.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2018 22:24
 Operator : SM/UA
 Sample : PB109718BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB109718BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 03:18:51 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 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	3.269	10357568	12741849	17.810	19.900
2) SA Decachlor...	9.303	8.010	9150284	10278649	17.381	17.929
Target Compounds						
7) L1 AR-1016-5	5.881	0.000	375335	0	35.258	N.D. #
9) L2 AR-1221-2	0.000	3.554	0	140262	N.D.	14.698 #
10) L2 AR-1221-3	0.000	3.554	0	140262	N.D.	4.439 #
11) L3 AR-1232-1	0.000	3.554	0	140262	N.D.	9.599 #
12) L3 AR-1232-2	5.063	0.000	310628	0	35.181	N.D. #
22) L5 AR-1248-2	0.000	4.840	0	378400	N.D.	17.284 #
25) L5 AR-1248-5	0.000	5.582	0	187945	N.D.	12.091 #
28) L6 AR-1254-3	0.000	5.582	0	187945	N.D.	3.244 #
32) L7 AR-1260-2	0.000	5.890	0	231724	N.D.	5.819 #
34) L7 AR-1260-4	0.000	6.726	0	104288	N.D.	1.294 #
35) L7 AR-1260-5	0.000	7.059	0	121620	N.D.	2.179 #
36) L8 AR-1262-1	0.000	5.890	0	231724	N.D.	5.473 #
40) L8 AR-1262-5	0.000	6.726	0	104288	N.D.	0.817 #
41) L9 AR-1268-1	0.000	7.059	0	121620	N.D.	0.905 #
42) L9 AR-1268-2	0.000	7.059	0	121620	N.D.	0.970 #
43) L9 AR-1268-3	8.333	7.247	2011877	16163	26.025	0.150 #
45) L9 AR-1268-5	0.000	7.806	0	301175	N.D.	1.008 #

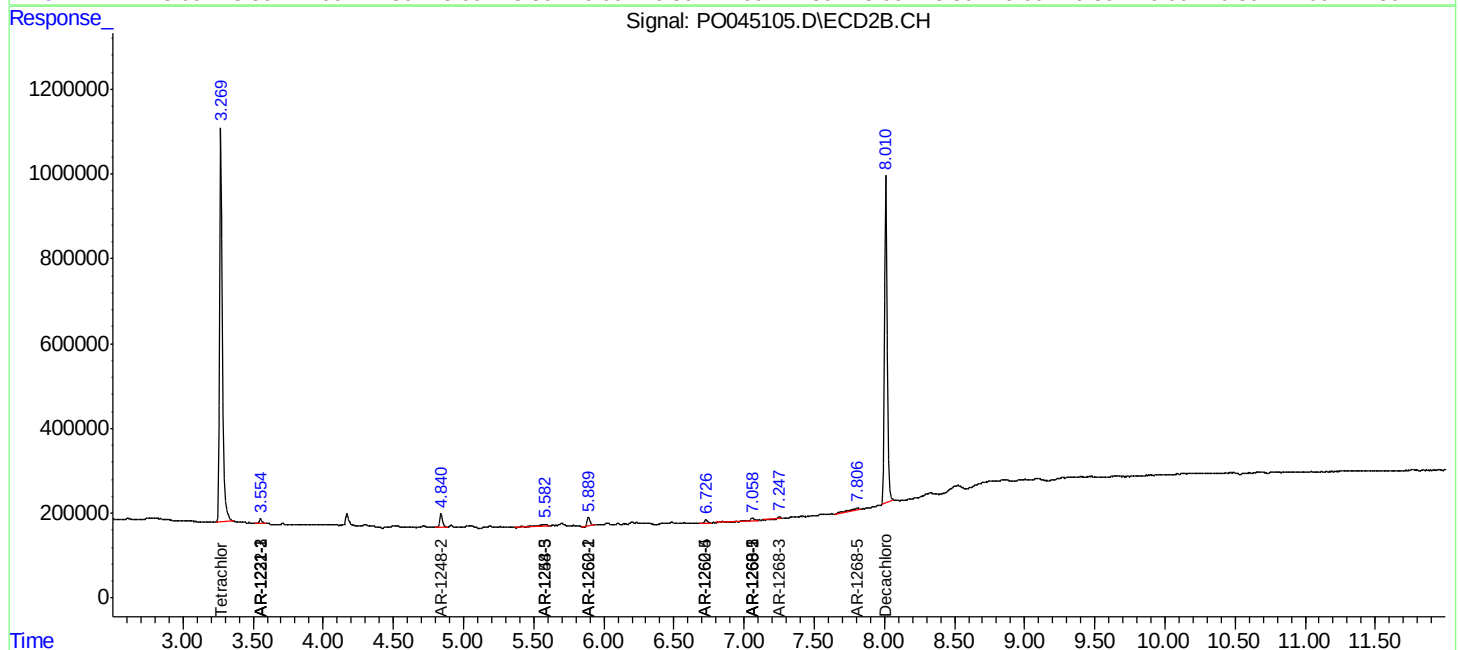
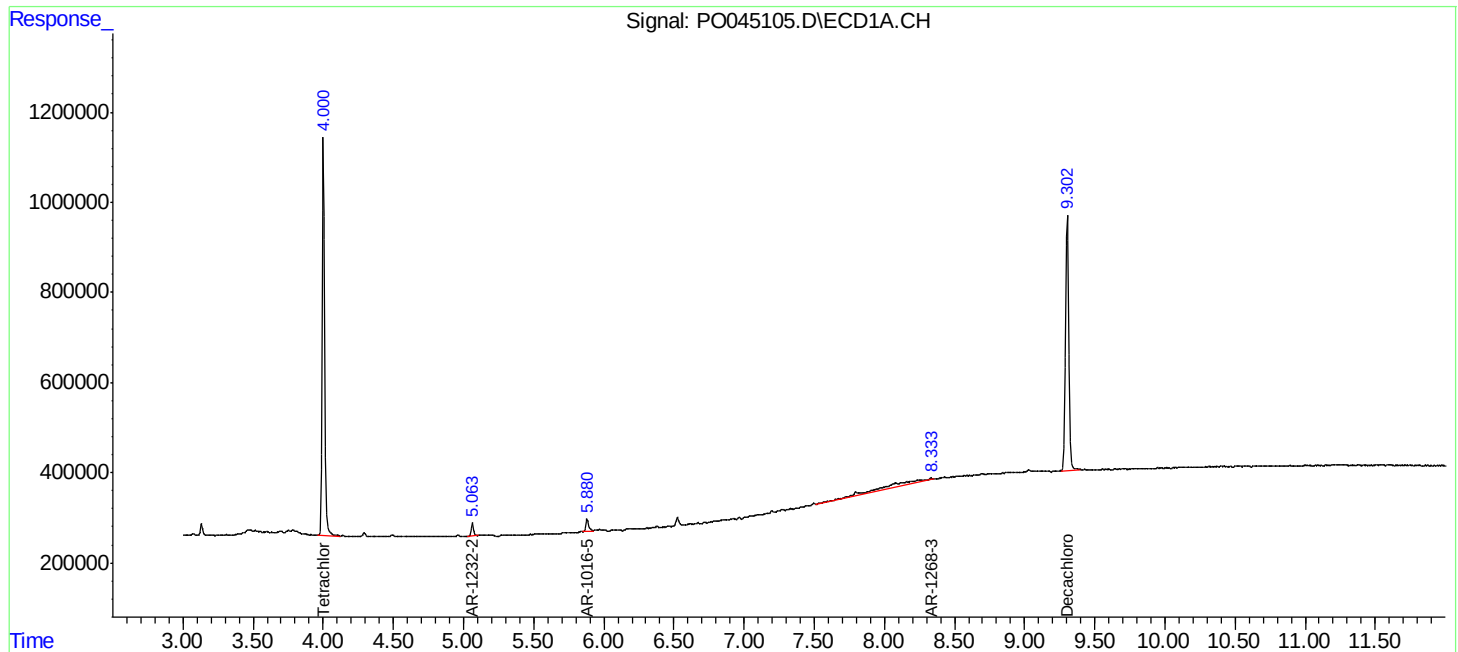
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

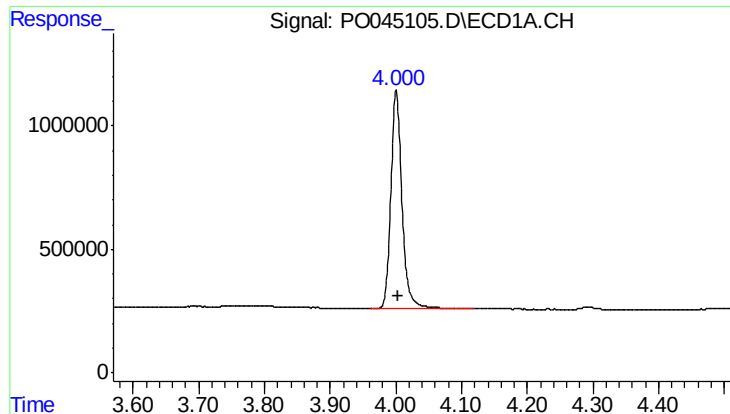
Data Path : P:\HPCHEM1\ECD_0\Data\PO052518\
Data File : PO045105.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 May 2018 22:24
Operator : SM/UA
Sample : PB109718BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PB109718BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 03:18:51 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:36:04 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

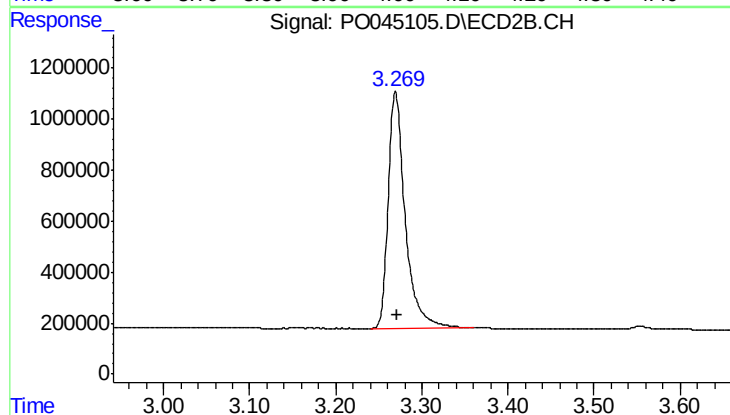




#1 Tetrachloro-m-xylene

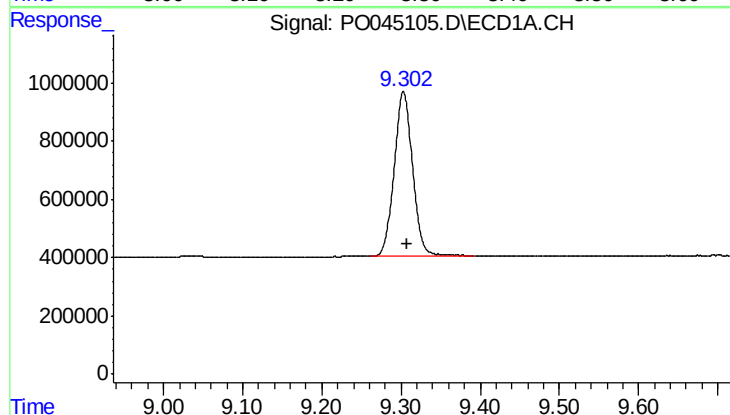
R.T.: 4.001 min
Delta R.T.: -0.002 min
Response: 10357568
Conc: 17.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109718BL



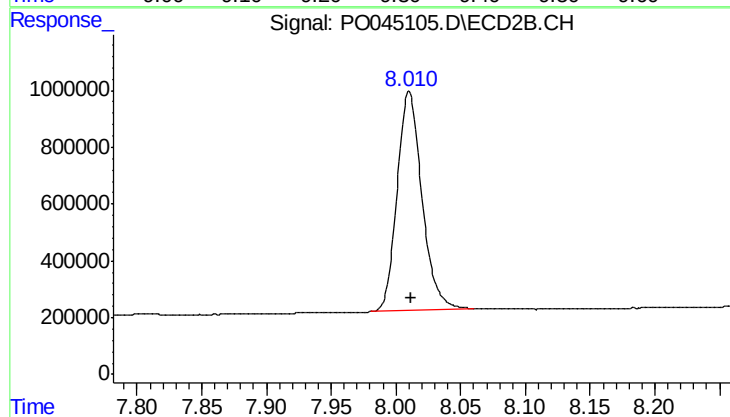
#1 Tetrachloro-m-xylene

R.T.: 3.269 min
Delta R.T.: -0.001 min
Response: 12741849
Conc: 19.90 ng/ml



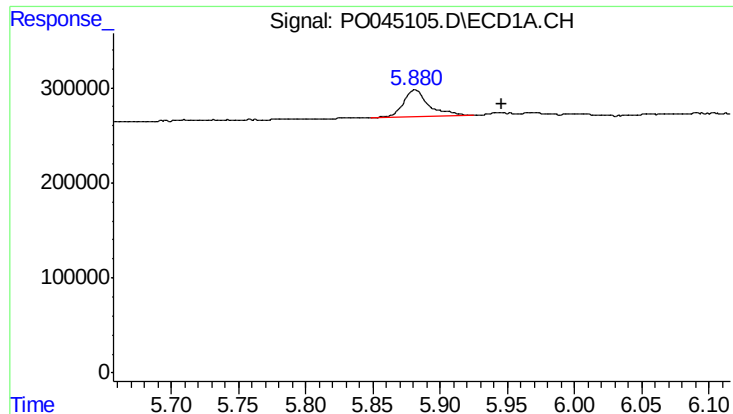
#2 Decachlorobiphenyl

R.T.: 9.303 min
Delta R.T.: -0.005 min
Response: 9150284
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

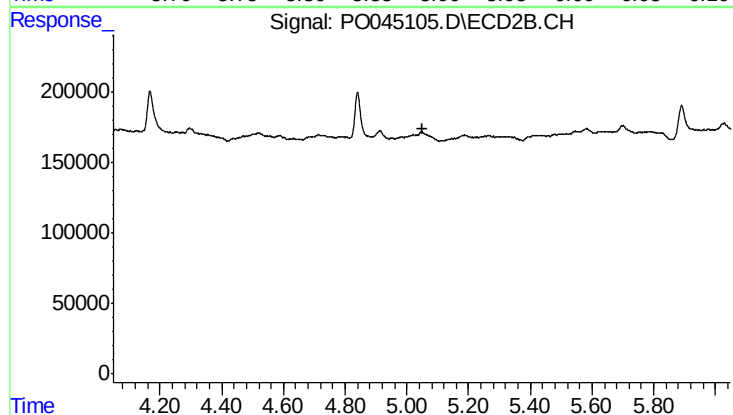
R.T.: 8.010 min
Delta R.T.: -0.002 min
Response: 10278649
Conc: 17.93 ng/ml



#7 AR-1016-5

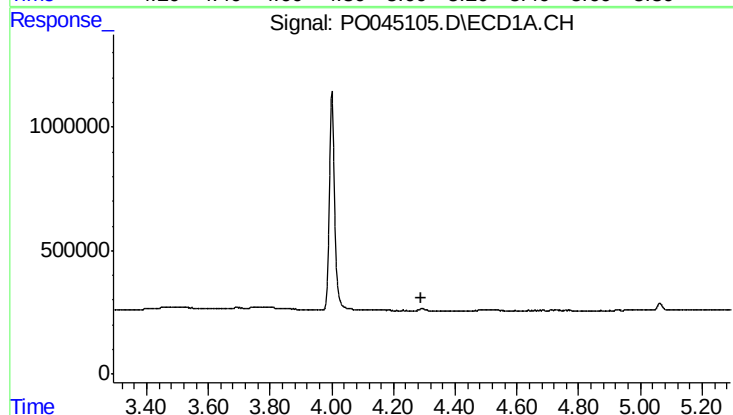
R.T.: 5.881 min
Delta R.T.: -0.064 min
Response: 375335
Conc: 35.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109718BL



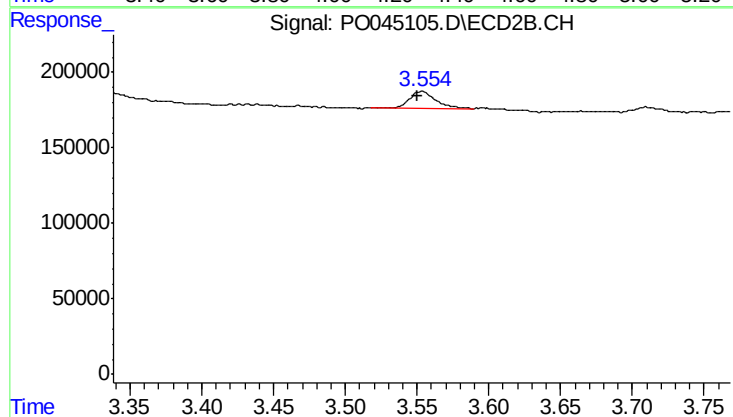
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.049 min
Response: 0
Conc: N.D.



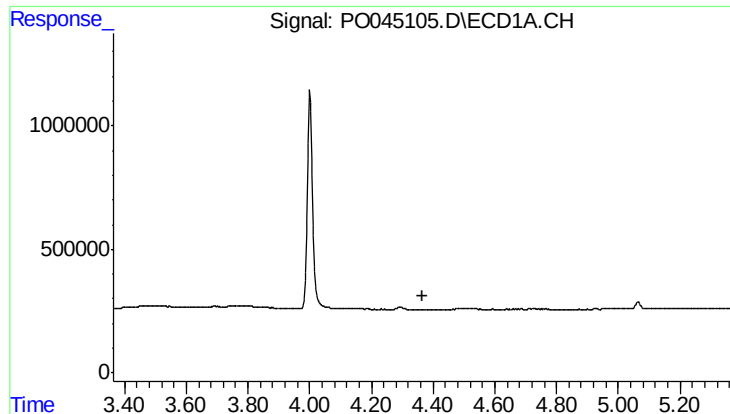
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.292 min
Response: 0
Conc: N.D.



#9 AR-1221-2

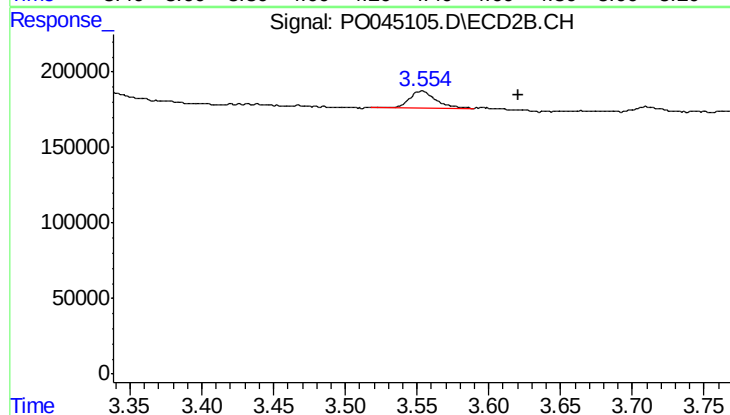
R.T.: 3.554 min
Delta R.T.: 0.003 min
Response: 140262
Conc: 14.70 ng/ml



#10 AR-1221-3

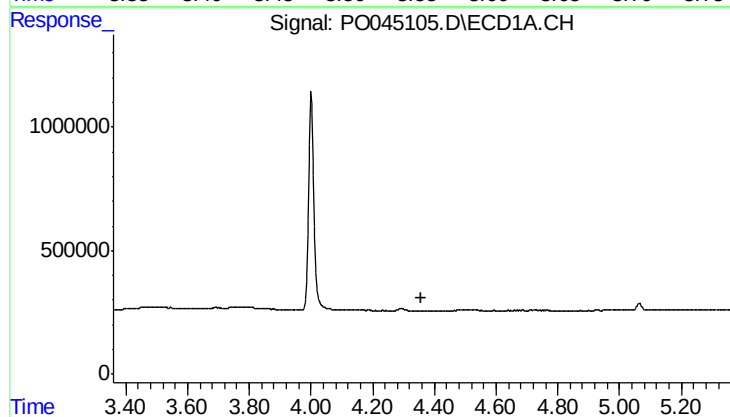
R.T.: 0.000 min
Exp R.T.: 4.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB109718BL



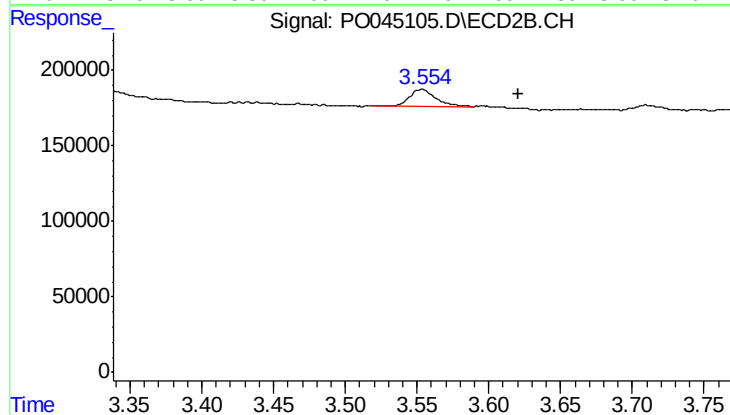
#10 AR-1221-3

R.T.: 3.554 min
Delta R.T.: -0.067 min
Response: 140262
Conc: 4.44 ng/ml



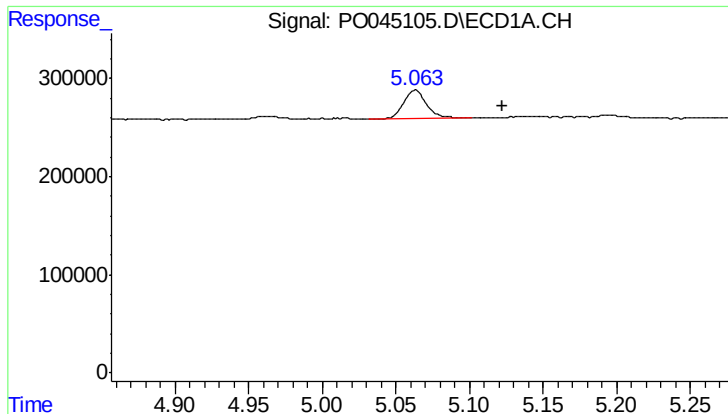
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.359 min
Response: 0
Conc: N.D.



#11 AR-1232-1

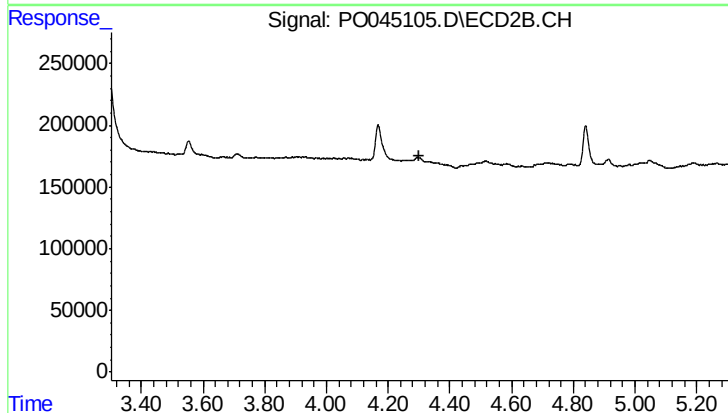
R.T.: 3.554 min
Delta R.T.: -0.067 min
Response: 140262
Conc: 9.60 ng/ml



#12 AR-1232-2

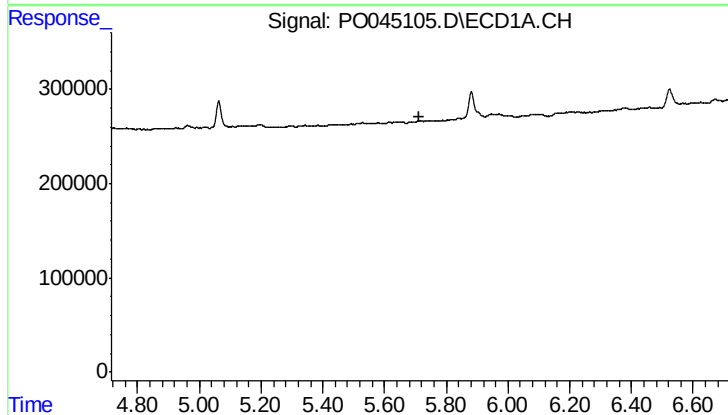
R.T.: 5.063 min
Delta R.T.: -0.059 min
Response: 310628
Conc: 35.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB109718BL



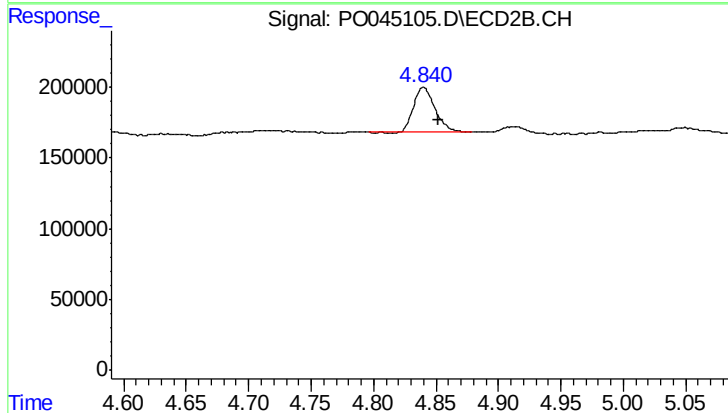
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.303 min
Response: 0
Conc: N.D.



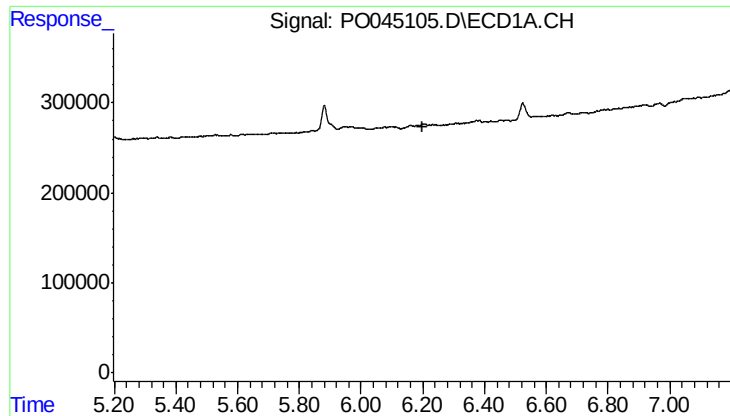
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#22 AR-1248-2

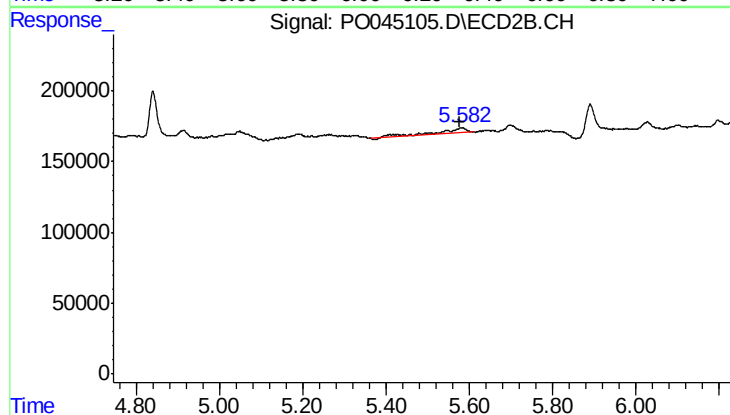
R.T.: 4.840 min
Delta R.T.: -0.012 min
Response: 378400
Conc: 17.28 ng/ml



#25 AR-1248-5

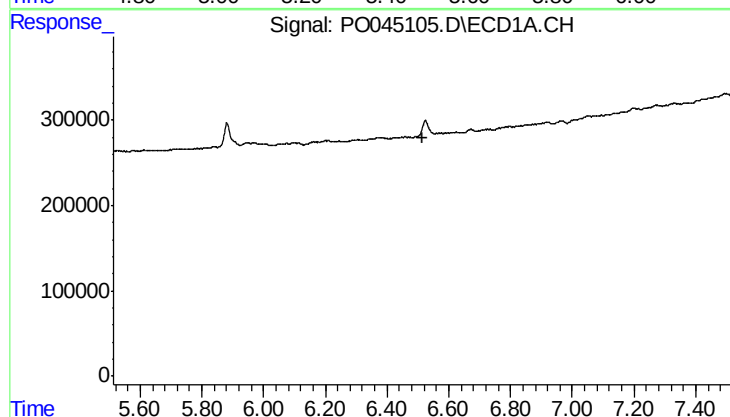
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB109718BL



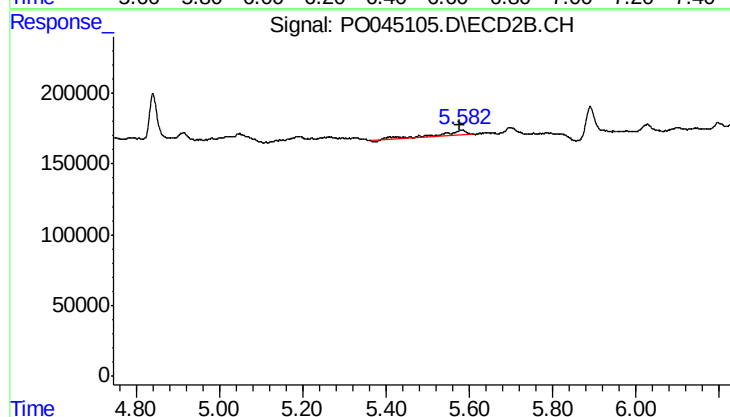
#25 AR-1248-5

R.T.: 5.582 min
Delta R.T.: 0.006 min
Response: 187945
Conc: 12.09 ng/ml



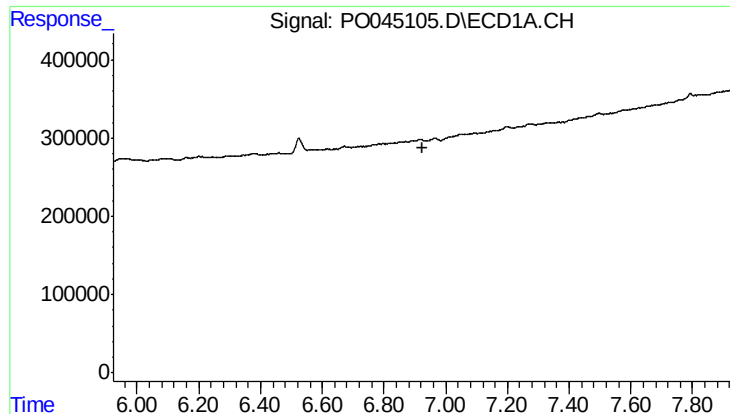
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.



#28 AR-1254-3

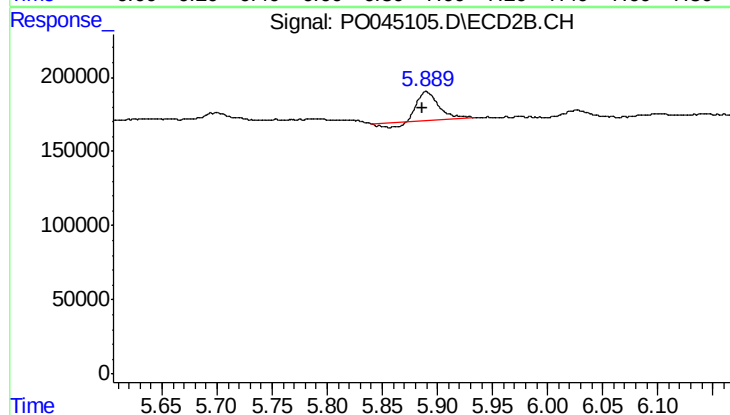
R.T.: 5.582 min
Delta R.T.: 0.006 min
Response: 187945
Conc: 3.24 ng/ml



#32 AR-1260-2

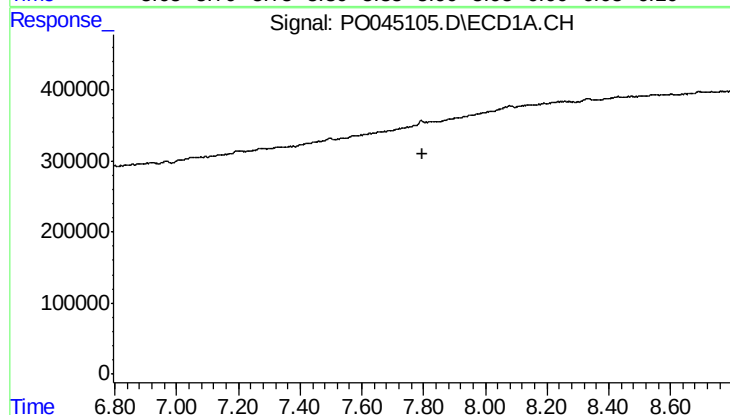
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB109718BL



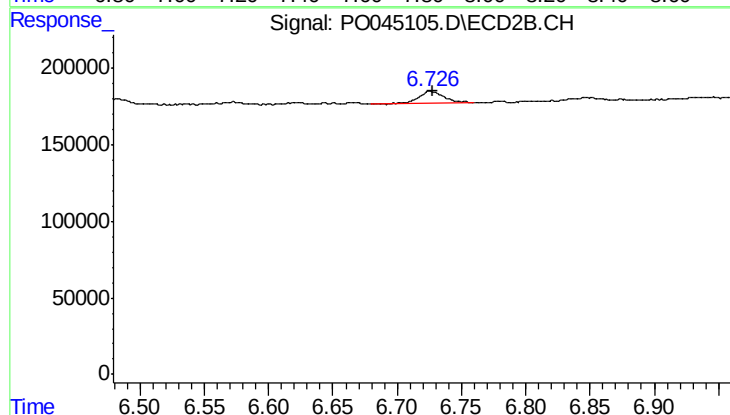
#32 AR-1260-2

R.T.: 5.890 min
Delta R.T.: 0.003 min
Response: 231724
Conc: 5.82 ng/ml



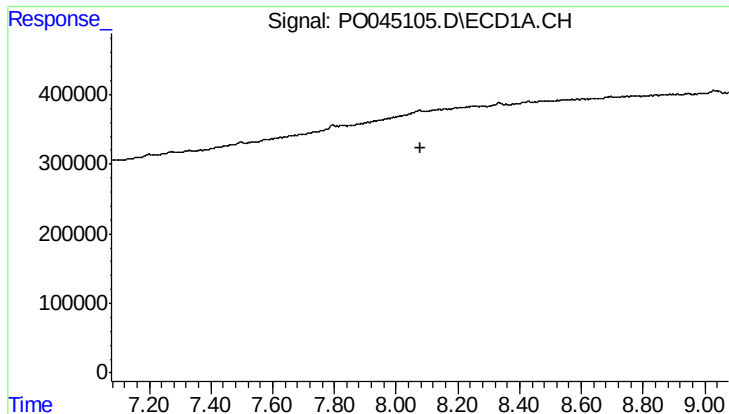
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.795 min
Response: 0
Conc: N.D.



#34 AR-1260-4

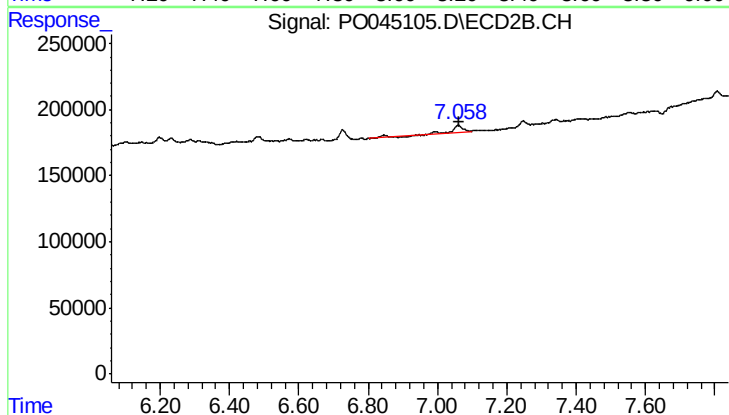
R.T.: 6.726 min
Delta R.T.: -0.002 min
Response: 104288
Conc: 1.29 ng/ml



#35 AR-1260-5

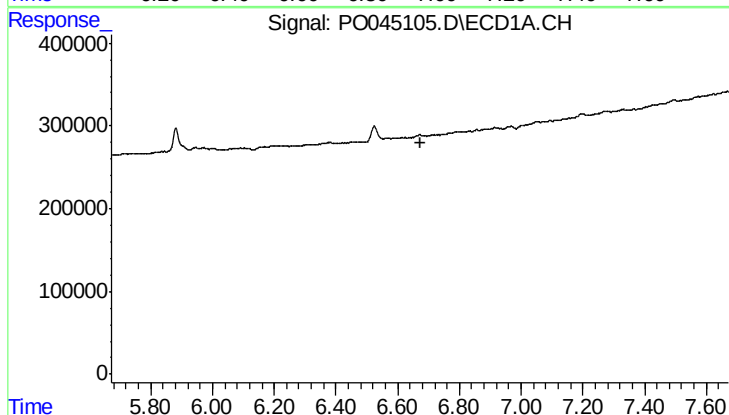
R.T.: 0.000 min
Exp R.T.: 8.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB109718BL



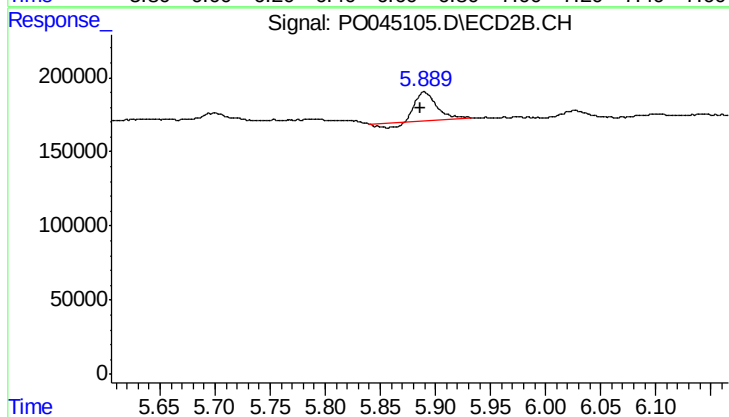
#35 AR-1260-5

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 121620
Conc: 2.18 ng/ml



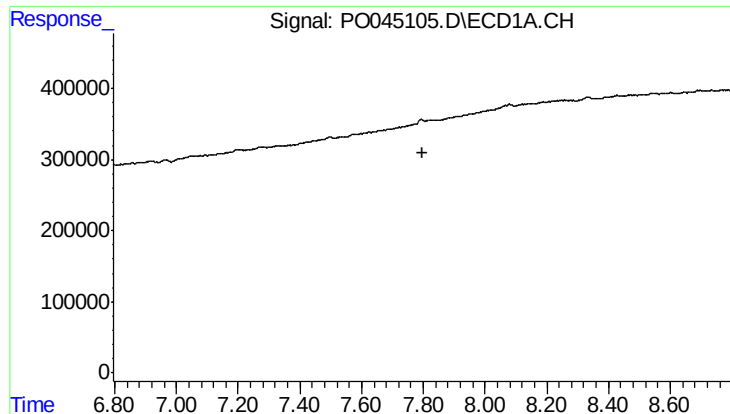
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.672 min
Response: 0
Conc: N.D.



#36 AR-1262-1

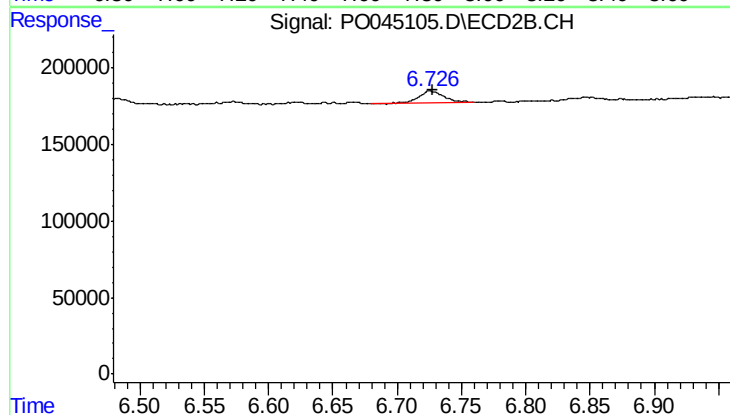
R.T.: 5.890 min
Delta R.T.: 0.003 min
Response: 231724
Conc: 5.47 ng/ml



#40 AR-1262-5

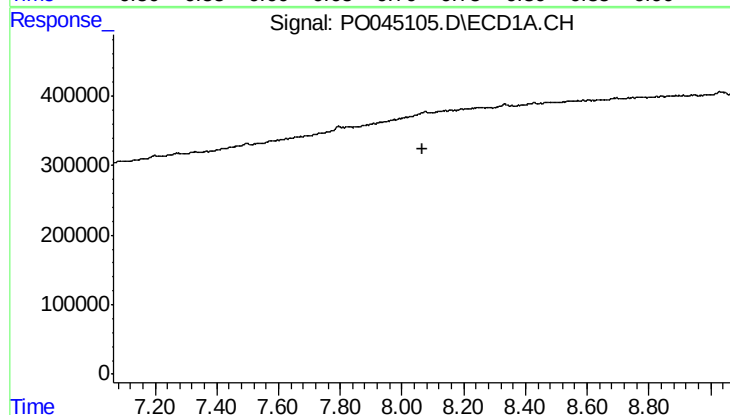
R.T.: 0.000 min
Exp R.T.: 7.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB109718BL



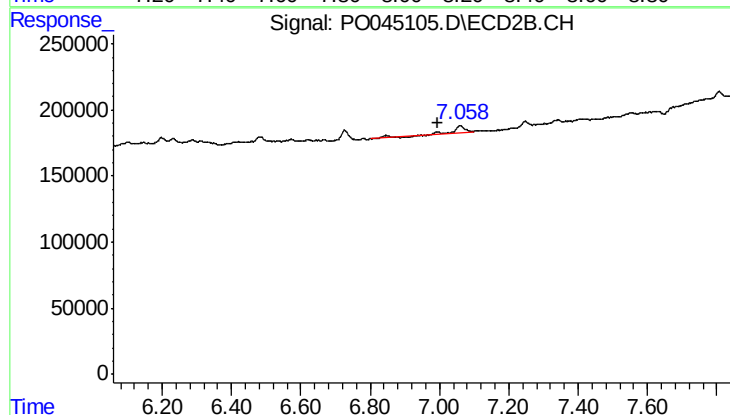
#40 AR-1262-5

R.T.: 6.726 min
Delta R.T.: -0.002 min
Response: 104288
Conc: 0.82 ng/ml



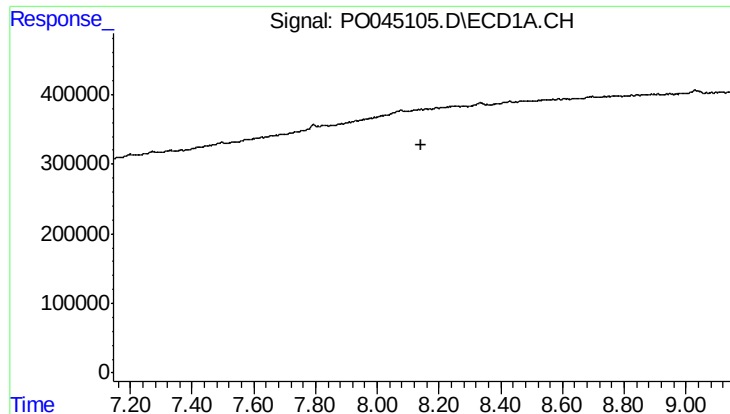
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.065 min
Response: 0
Conc: N.D.



#41 AR-1268-1

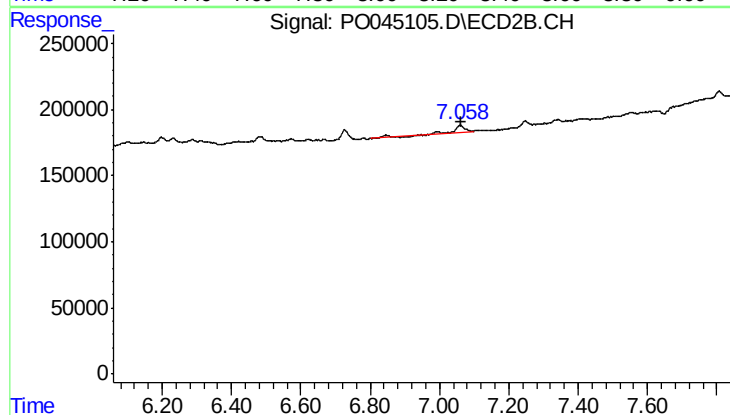
R.T.: 7.059 min
Delta R.T.: 0.064 min
Response: 121620
Conc: 0.90 ng/ml



#42 AR-1268-2

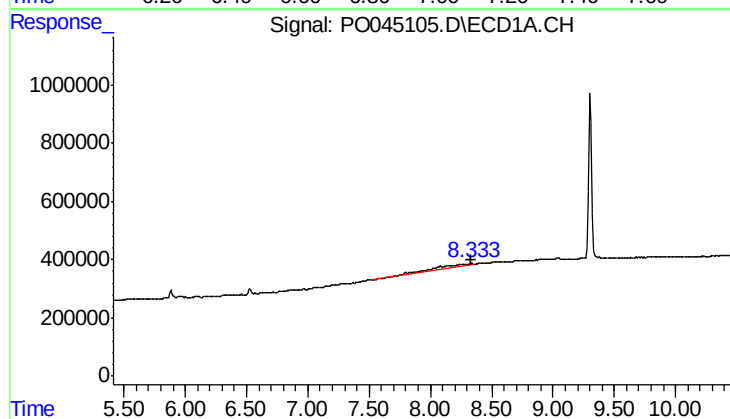
R.T.: 0.000 min
Exp R.T.: 8.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB109718BL



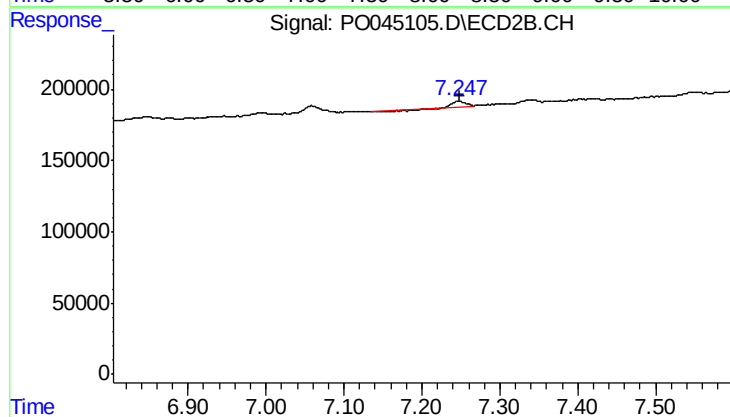
#42 AR-1268-2

R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 121620
Conc: 0.97 ng/ml



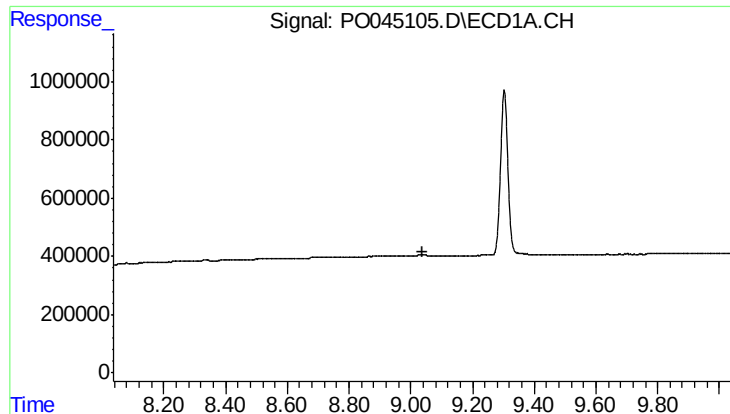
#43 AR-1268-3

R.T.: 8.333 min
Delta R.T.: -0.002 min
Response: 2011877
Conc: 26.03 ng/ml



#43 AR-1268-3

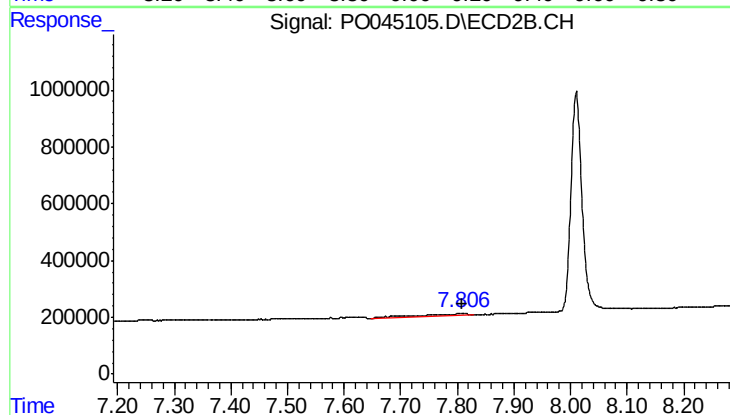
R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 16163
Conc: 0.15 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB109718BL



#45 AR-1268-5

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 301175
Conc: 1.01 ng/ml