

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051019\
 Data File : P0056061.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2019 14:15
 Operator : SM/SJ
 Sample : K2626-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-4(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 02:30:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 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...	4.267	3.583	840109	832489	28.073	29.476
2)	SA Decachlor...	9.857	8.528	593562	407907	15.863	15.084
Target Compounds							
6)	L1 AR-1016-4	0.000	4.956	0	102682	N.D.	126.202 #
7)	L1 AR-1016-5	5.904	0.000	96863	0	85.984	N.D. #
14)	L3 AR-1232-4	0.000	4.956	0	102682	N.D.	241.739 #
19)	L4 AR-1242-4	0.000	4.956	0	102682	N.D.	122.576 #
20)	L4 AR-1242-5	0.000	5.446	0	43478	N.D.	36.220 #
22)	L5 AR-1248-2	0.000	4.956	0	102682	N.D.	93.452 #
23)	L5 AR-1248-3	5.904	4.956	96863	102682	65.593	90.457 #
24)	L5 AR-1248-4	6.276	0.000	21917	0	12.569	N.D. #
25)	L5 AR-1248-5	0.000	5.446	0	43478	N.D.	29.030 #
26)	L6 AR-1254-1	6.276	5.446	21917	43478	10.437	16.246 #
27)	L6 AR-1254-2	6.493	5.592	60080	33503	18.103	13.716
28)	L6 AR-1254-3	6.861	5.993	97096	70894	26.707	17.868 #
29)	L6 AR-1254-4	7.143	6.220	42110	28205	15.478	10.520 #
30)	L6 AR-1254-5	7.561	6.633	62287	31943	21.732	8.827 #
31)	L7 AR-1260-1	0.000	6.121	0	32385	N.D.	14.699 #
32)	L7 AR-1260-2	7.274	0.000	22586	0	8.624	N.D. #
33)	L7 AR-1260-3	7.598	6.460	301065	18421	150.533	7.392 #
34)	L7 AR-1260-4	7.848	6.968	70348	10442	30.420	5.060 #
36)	L8 AR-1262-1	7.598	6.633	301065	31943	93.911	7.789 #
38)	L8 AR-1262-3	8.539	7.512	53930	22408	14.861	9.098 #
39)	L8 AR-1262-4	8.554	7.522	39195	6081	14.436	1.485 #
40)	L8 AR-1262-5	9.236	0.000	172135	0	95.285	N.D. #
41)	L9 AR-1268-1	8.539	7.512	53930	22408	8.930	3.234 #
42)	L9 AR-1268-2	8.554	7.522	39195	6081	7.161	1.069 #
44)	L9 AR-1268-4	9.236	0.000	172135	0	87.725	N.D. #
45)	L9 AR-1268-5	0.000	8.276	0	13058	N.D.	1.072 #

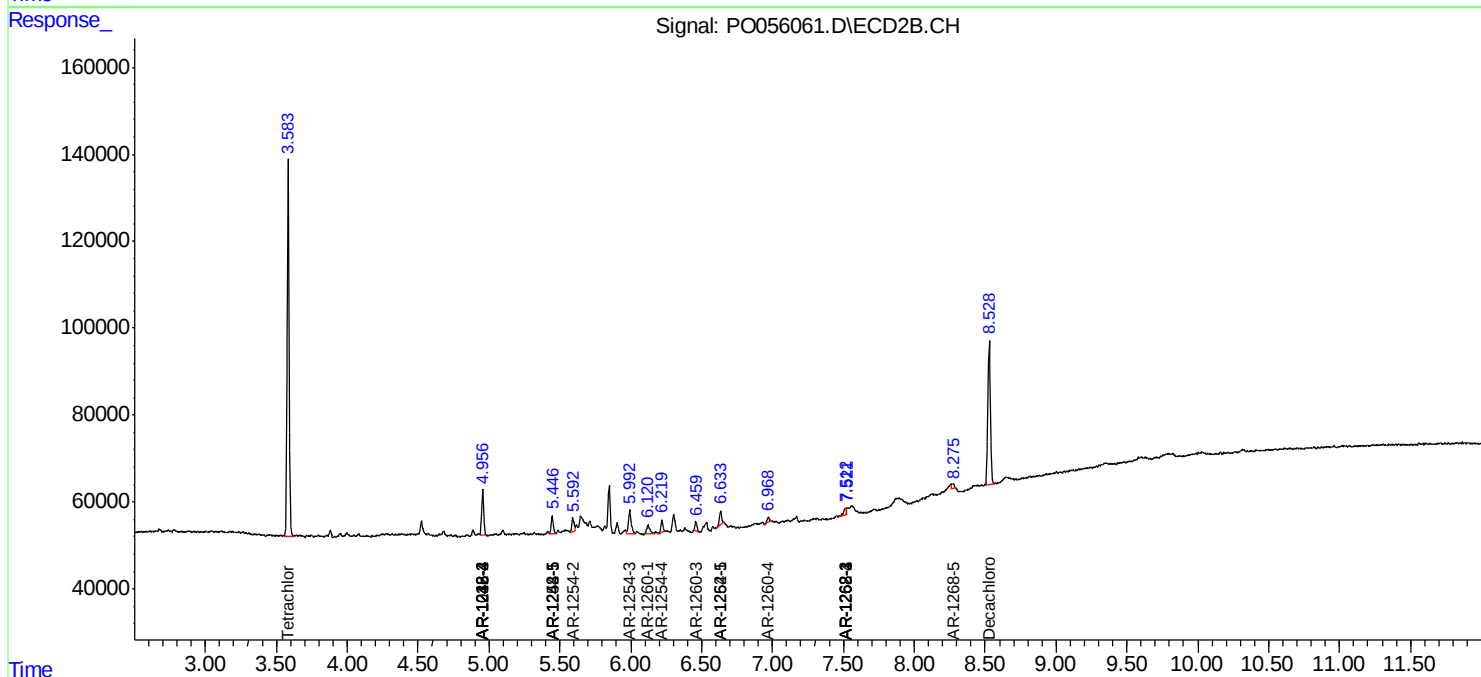
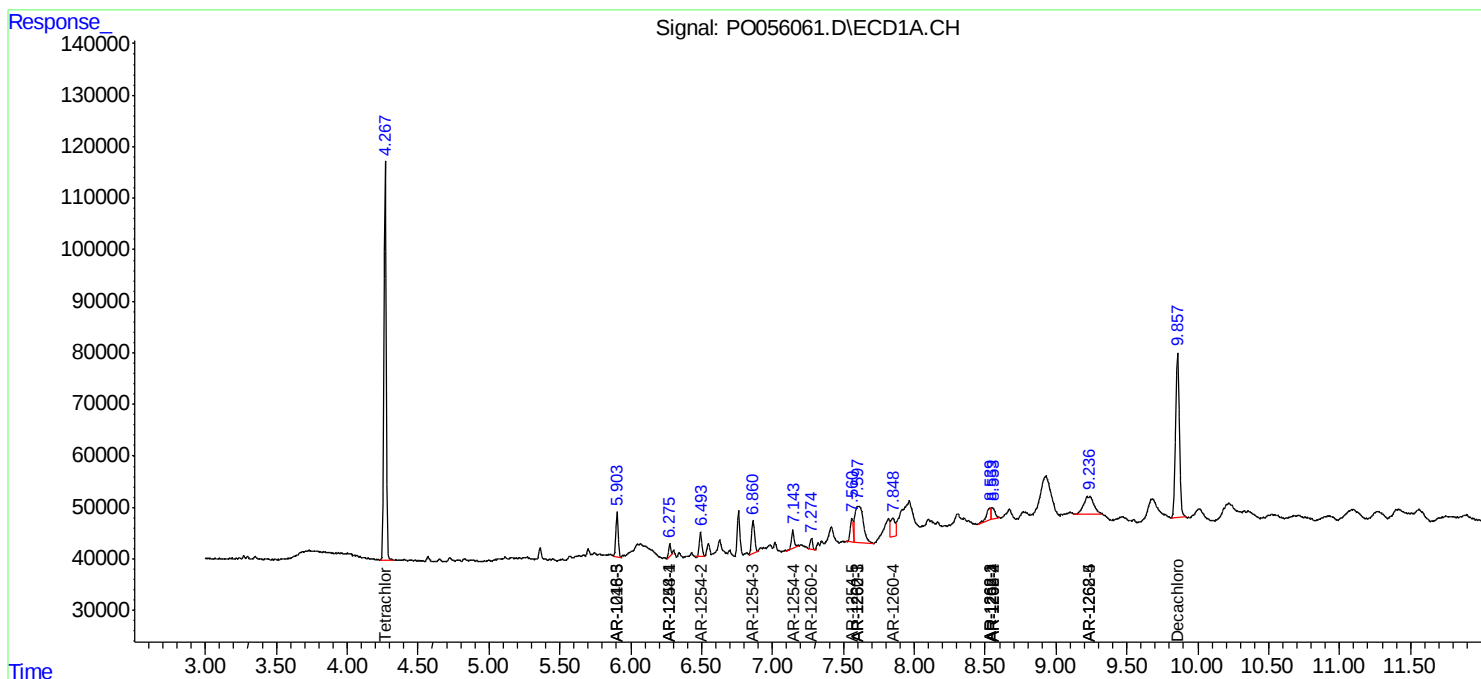
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

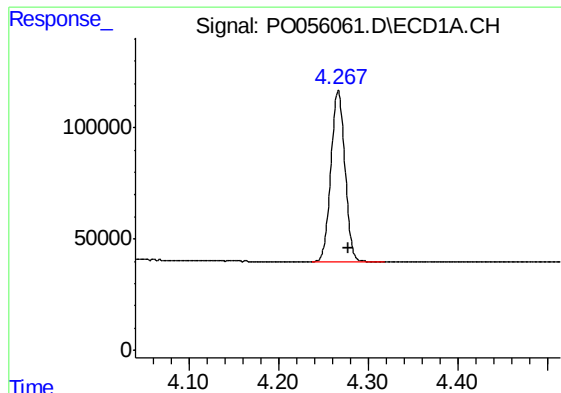
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051019\
Data File : PO056061.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2019 14:15
Operator : SM/SJ
Sample : K2626-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
RI2-4(0-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 02:30:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
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

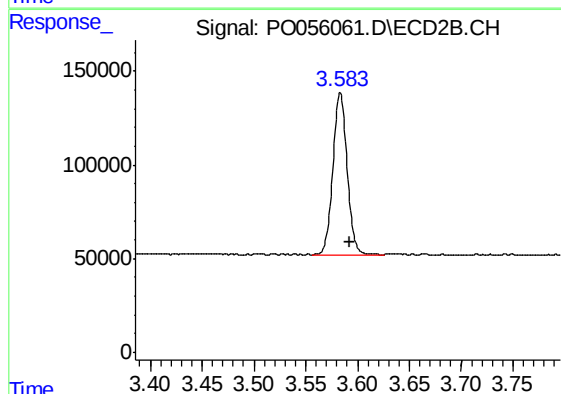




#1 Tetrachloro-m-xylene

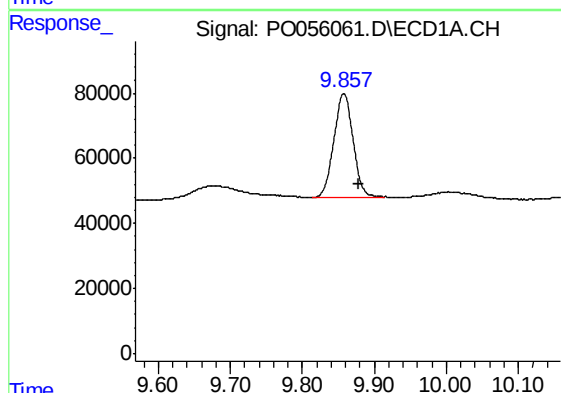
R.T.: 4.267 min
Delta R.T.: -0.012 min
Response: 840109
Conc: 28.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



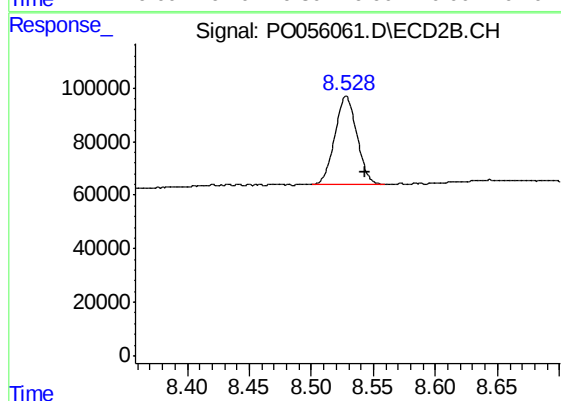
#1 Tetrachloro-m-xylene

R.T.: 3.583 min
Delta R.T.: -0.010 min
Response: 832489
Conc: 29.48 ng/ml



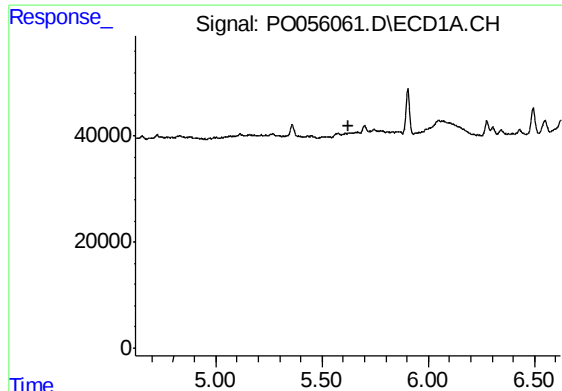
#2 Decachlorobiphenyl

R.T.: 9.857 min
Delta R.T.: -0.022 min
Response: 593562
Conc: 15.86 ng/ml



#2 Decachlorobiphenyl

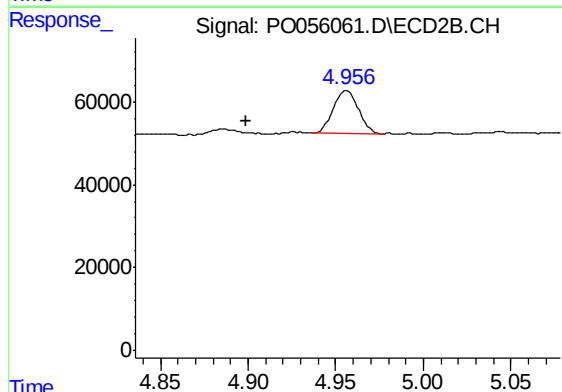
R.T.: 8.528 min
Delta R.T.: -0.015 min
Response: 407907
Conc: 15.08 ng/ml



#6 AR-1016-4

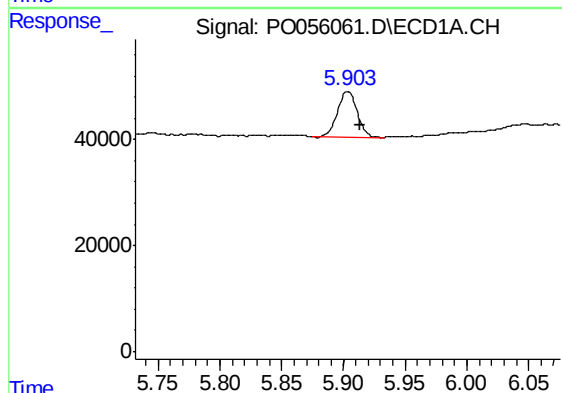
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



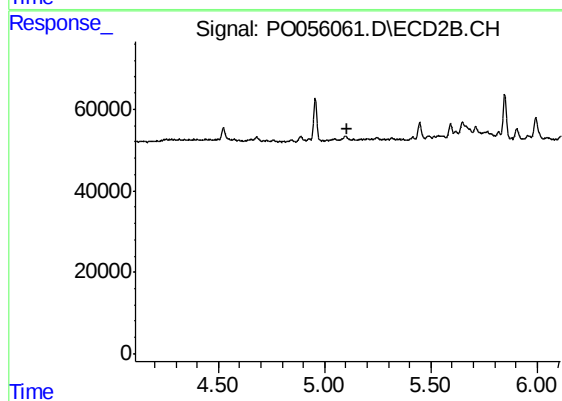
#6 AR-1016-4

R.T.: 4.956 min
Delta R.T.: 0.057 min
Response: 102682
Conc: 126.20 ng/ml



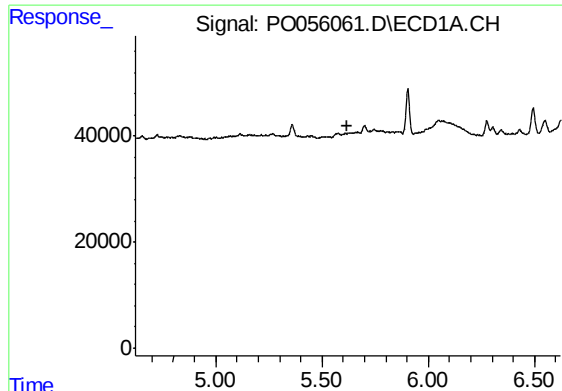
#7 AR-1016-5

R.T.: 5.904 min
Delta R.T.: -0.010 min
Response: 96863
Conc: 85.98 ng/ml



#7 AR-1016-5

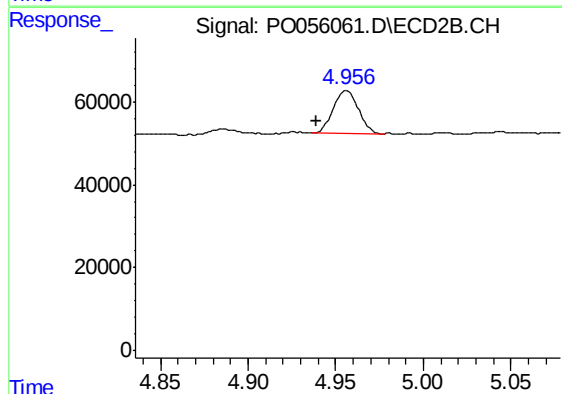
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#14 AR-1232-4

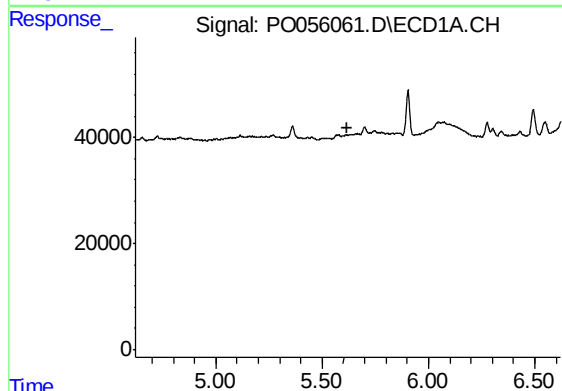
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



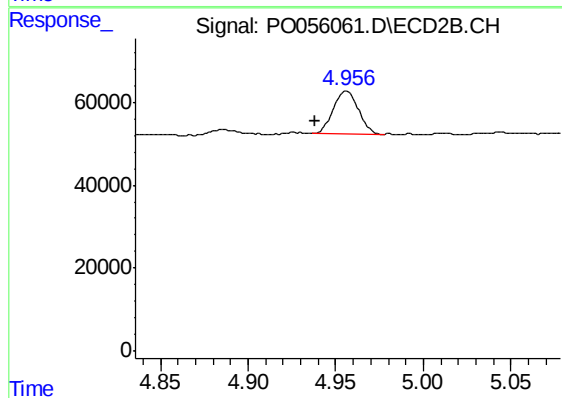
#14 AR-1232-4

R.T.: 4.956 min
Delta R.T.: 0.017 min
Response: 102682
Conc: 241.74 ng/ml



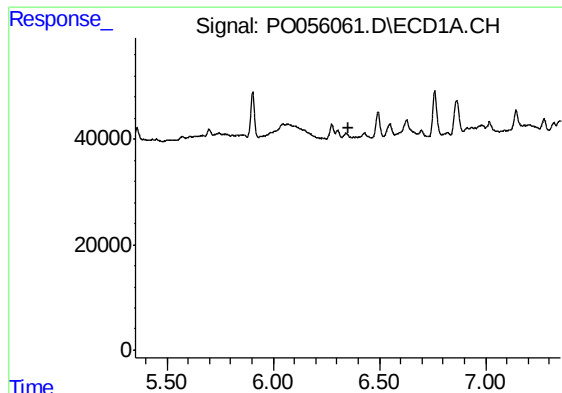
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.621 min
Response: 0
Conc: N.D.



#19 AR-1242-4

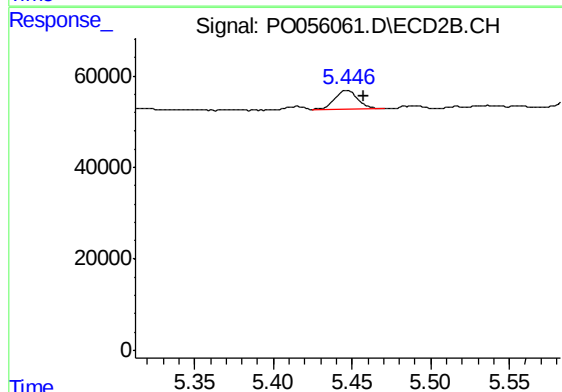
R.T.: 4.956 min
Delta R.T.: 0.017 min
Response: 102682
Conc: 122.58 ng/ml



#20 AR-1242-5

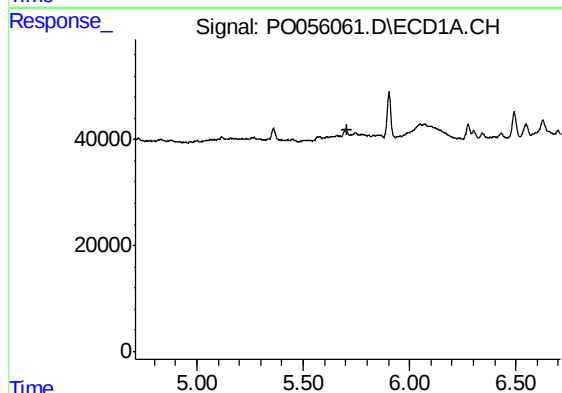
R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



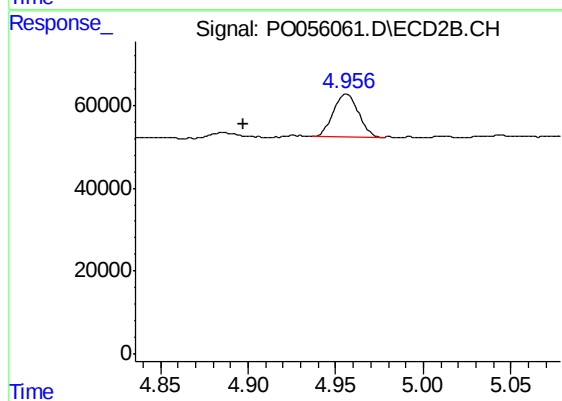
#20 AR-1242-5

R.T.: 5.446 min
Delta R.T.: -0.011 min
Response: 43478
Conc: 36.22 ng/ml



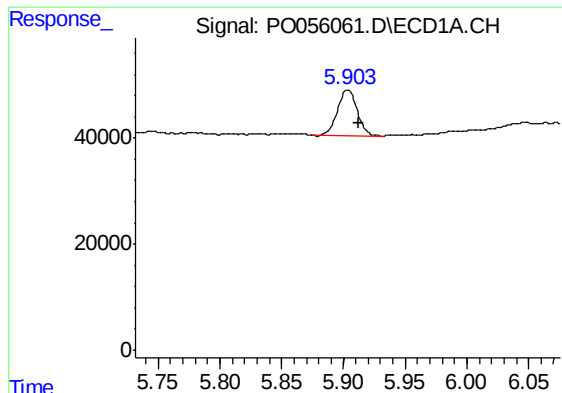
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



#22 AR-1248-2

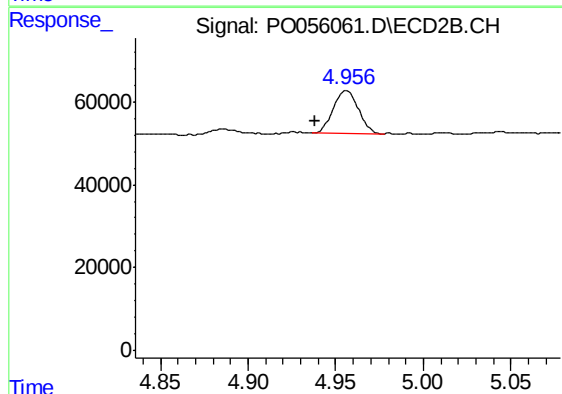
R.T.: 4.956 min
Delta R.T.: 0.058 min
Response: 102682
Conc: 93.45 ng/ml



#23 AR-1248-3

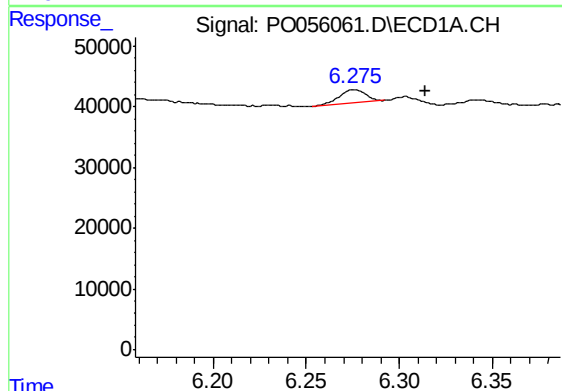
R.T.: 5.904 min
Delta R.T.: -0.009 min
Response: 96863
Conc: 65.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



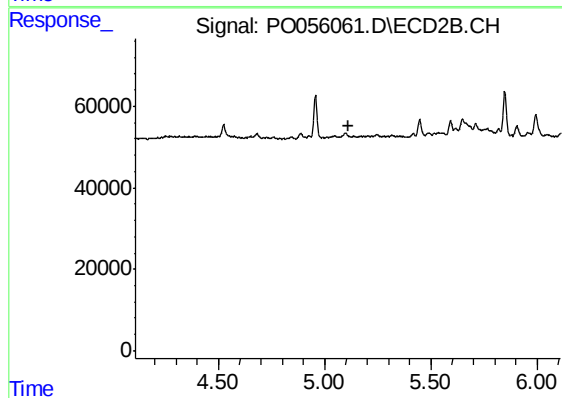
#23 AR-1248-3

R.T.: 4.956 min
Delta R.T.: 0.018 min
Response: 102682
Conc: 90.46 ng/ml



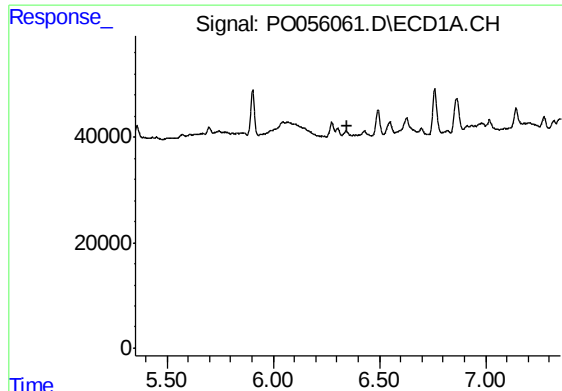
#24 AR-1248-4

R.T.: 6.276 min
Delta R.T.: -0.039 min
Response: 21917
Conc: 12.57 ng/ml



#24 AR-1248-4

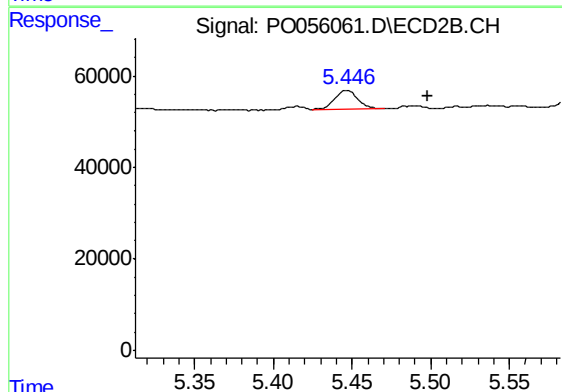
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#25 AR-1248-5

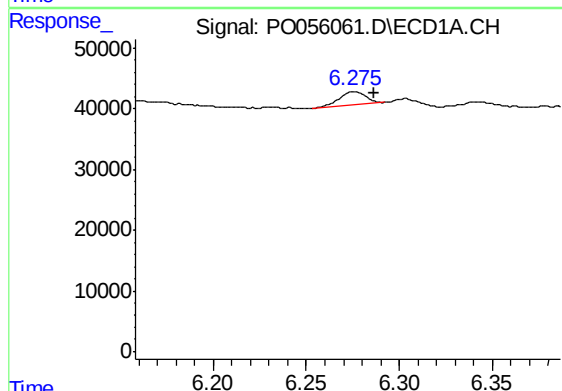
R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



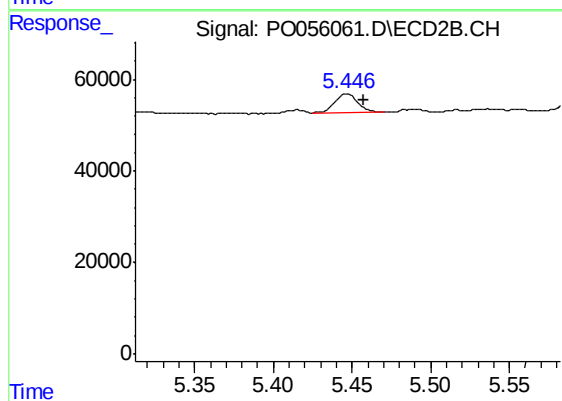
#25 AR-1248-5

R.T.: 5.446 min
Delta R.T.: -0.052 min
Response: 43478
Conc: 29.03 ng/ml



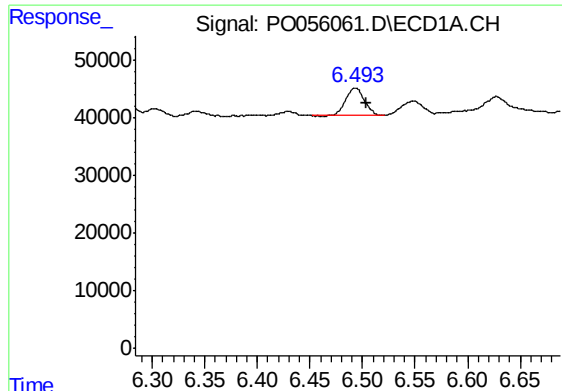
#26 AR-1254-1

R.T.: 6.276 min
Delta R.T.: -0.011 min
Response: 21917
Conc: 10.44 ng/ml



#26 AR-1254-1

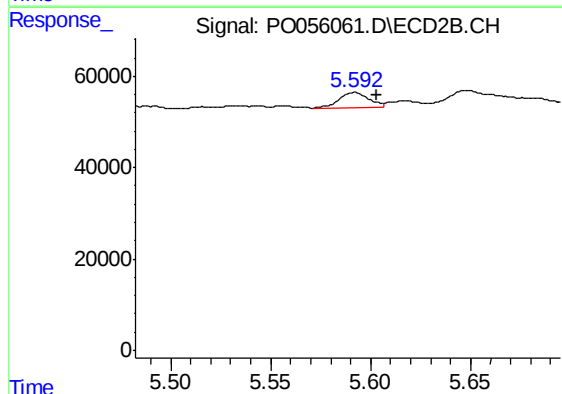
R.T.: 5.446 min
Delta R.T.: -0.011 min
Response: 43478
Conc: 16.25 ng/ml



#27 AR-1254-2

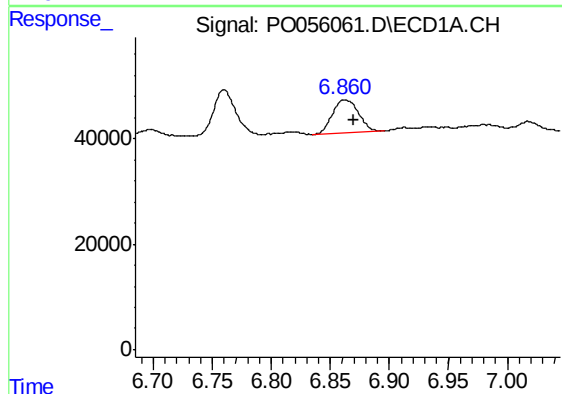
R.T.: 6.493 min
Delta R.T.: -0.011 min
Response: 60080
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



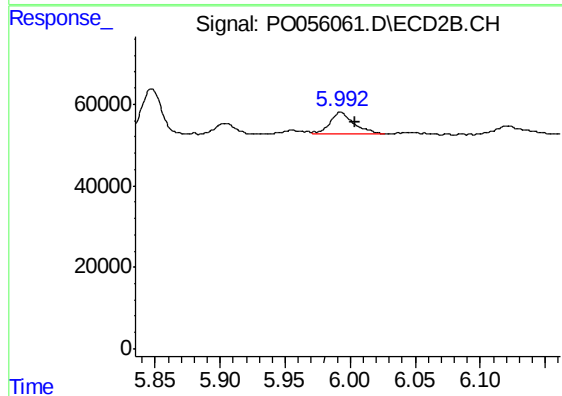
#27 AR-1254-2

R.T.: 5.592 min
Delta R.T.: -0.011 min
Response: 33503
Conc: 13.72 ng/ml



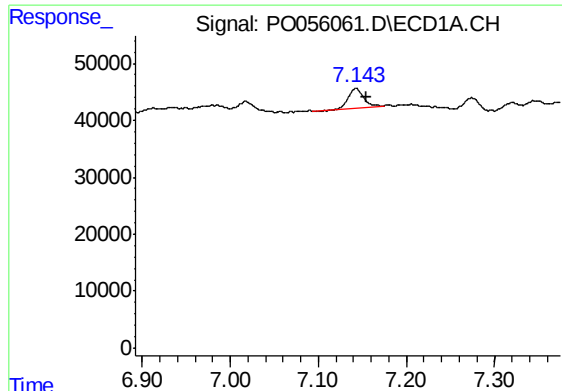
#28 AR-1254-3

R.T.: 6.861 min
Delta R.T.: -0.008 min
Response: 97096
Conc: 26.71 ng/ml



#28 AR-1254-3

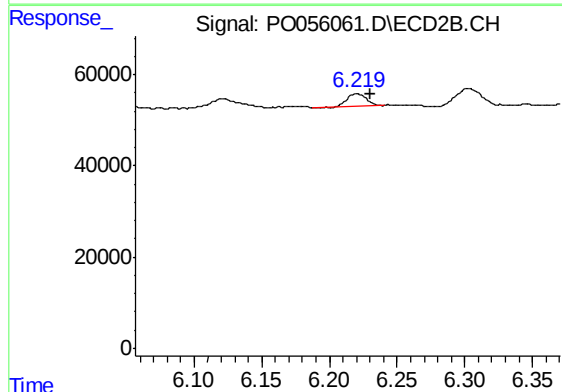
R.T.: 5.993 min
Delta R.T.: -0.011 min
Response: 70894
Conc: 17.87 ng/ml



#29 AR-1254-4

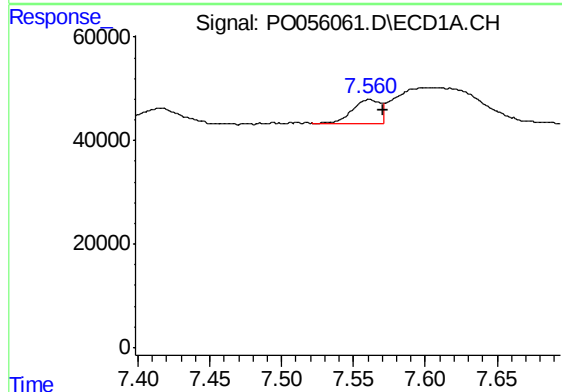
R.T.: 7.143 min
Delta R.T.: -0.011 min
Response: 42110
Conc: 15.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



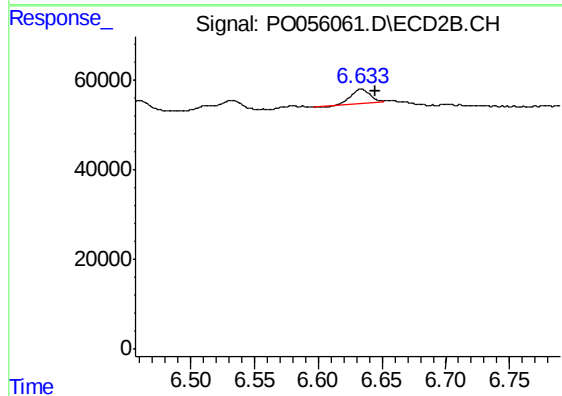
#29 AR-1254-4

R.T.: 6.220 min
Delta R.T.: -0.011 min
Response: 28205
Conc: 10.52 ng/ml



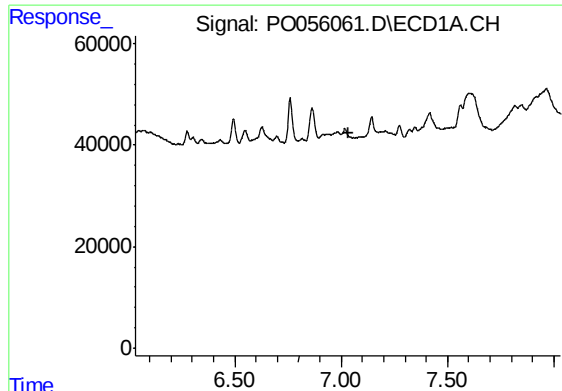
#30 AR-1254-5

R.T.: 7.561 min
Delta R.T.: -0.010 min
Response: 62287
Conc: 21.73 ng/ml



#30 AR-1254-5

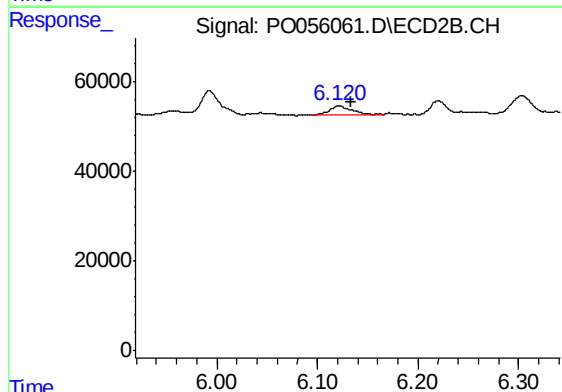
R.T.: 6.633 min
Delta R.T.: -0.012 min
Response: 31943
Conc: 8.83 ng/ml



#31 AR-1260-1

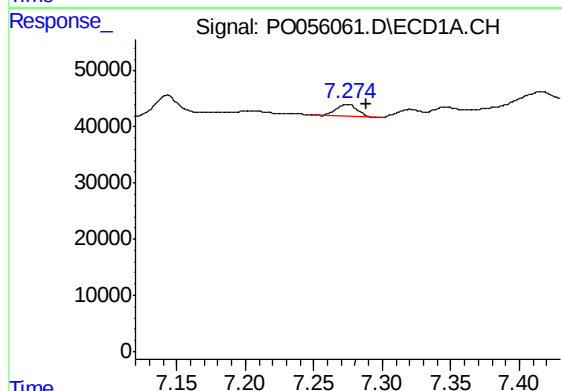
R.T.: 0.000 min
Exp R.T. : 7.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



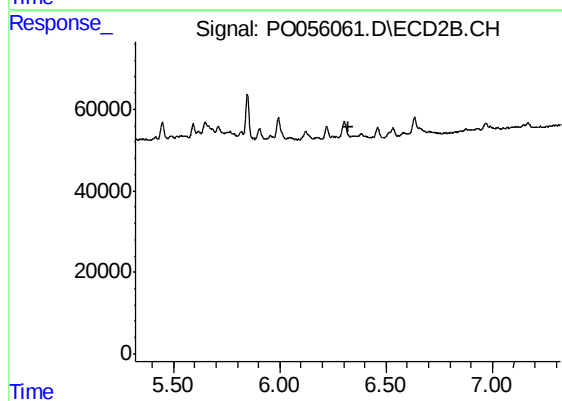
#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: -0.013 min
Response: 32385
Conc: 14.70 ng/ml



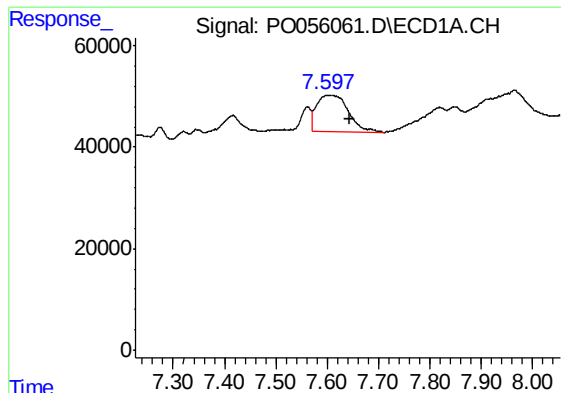
#32 AR-1260-2

R.T.: 7.274 min
Delta R.T.: -0.014 min
Response: 22586
Conc: 8.62 ng/ml



#32 AR-1260-2

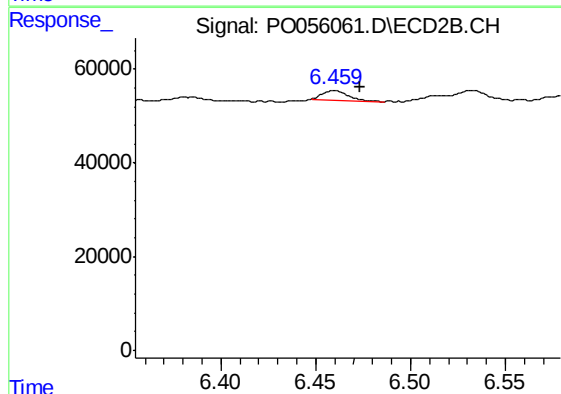
R.T.: 0.000 min
Exp R.T. : 6.320 min
Response: 0
Conc: N.D.



#33 AR-1260-3

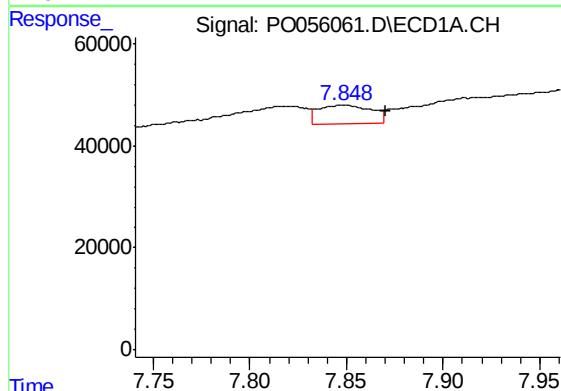
R.T.: 7.598 min
Delta R.T.: -0.047 min
Response: 301065
Conc: 150.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



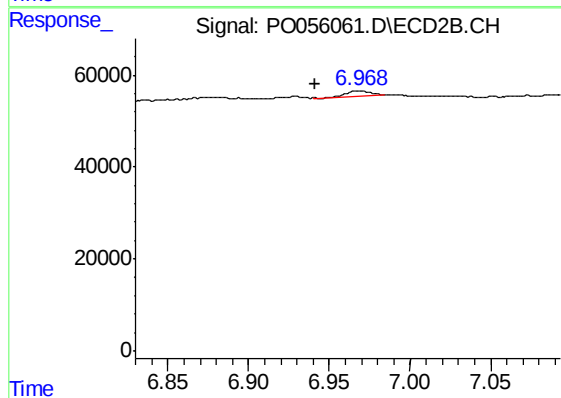
#33 AR-1260-3

R.T.: 6.460 min
Delta R.T.: -0.013 min
Response: 18421
Conc: 7.39 ng/ml



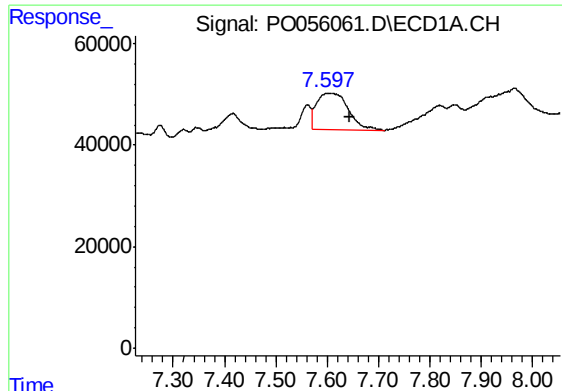
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.022 min
Response: 70348
Conc: 30.42 ng/ml



#34 AR-1260-4

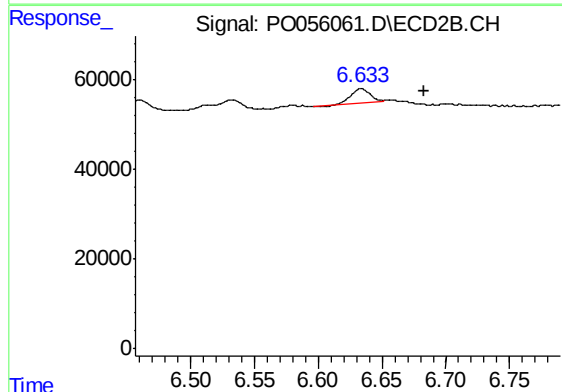
R.T.: 6.968 min
Delta R.T.: 0.027 min
Response: 10442
Conc: 5.06 ng/ml



#36 AR-1262-1

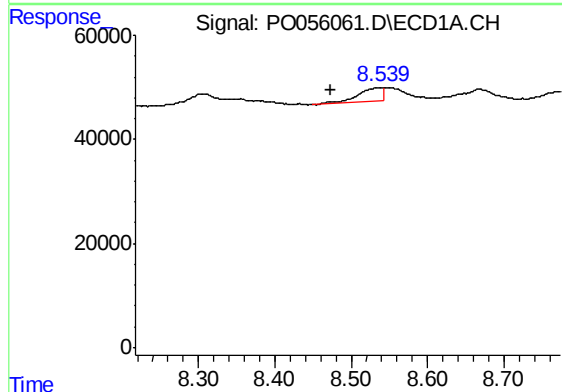
R.T.: 7.598 min
Delta R.T.: -0.047 min
Response: 301065
Conc: 93.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



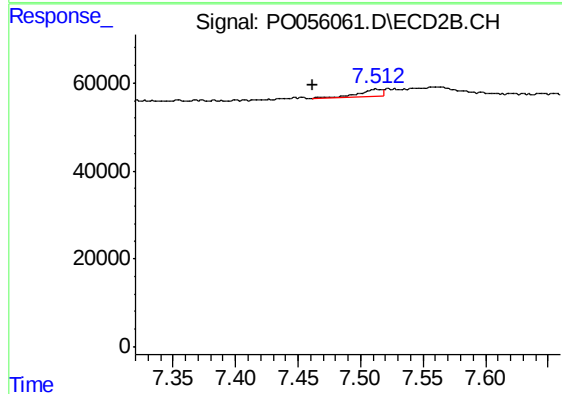
#36 AR-1262-1

R.T.: 6.633 min
Delta R.T.: -0.049 min
Response: 31943
Conc: 7.79 ng/ml



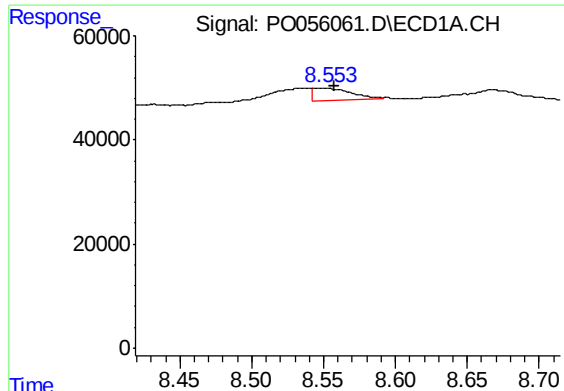
#38 AR-1262-3

R.T.: 8.539 min
Delta R.T.: 0.066 min
Response: 53930
Conc: 14.86 ng/ml



#38 AR-1262-3

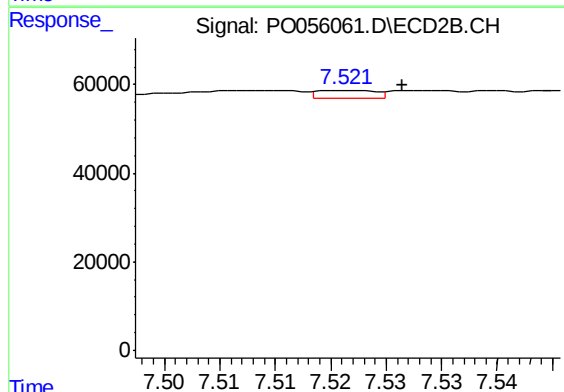
R.T.: 7.512 min
Delta R.T.: 0.050 min
Response: 22408
Conc: 9.10 ng/ml



#39 AR-1262-4

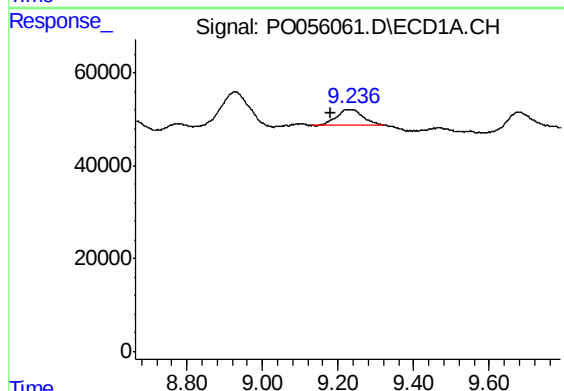
R.T.: 8.554 min
Delta R.T.: -0.004 min
Response: 39195
Conc: 14.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



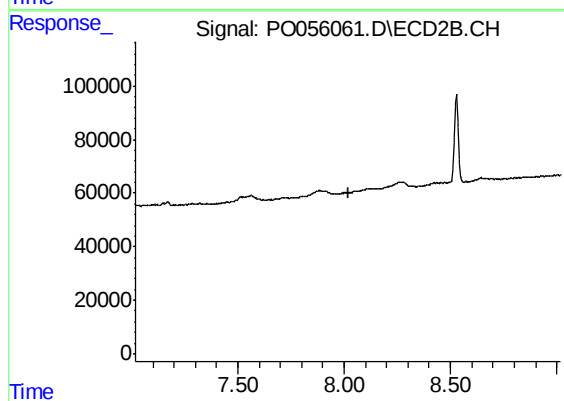
#39 AR-1262-4

R.T.: 7.522 min
Delta R.T.: -0.005 min
Response: 6081
Conc: 1.48 ng/ml



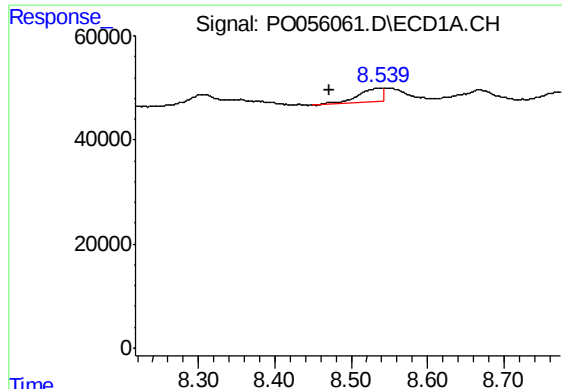
#40 AR-1262-5

R.T.: 9.236 min
Delta R.T.: 0.056 min
Response: 172135
Conc: 95.29 ng/ml



#40 AR-1262-5

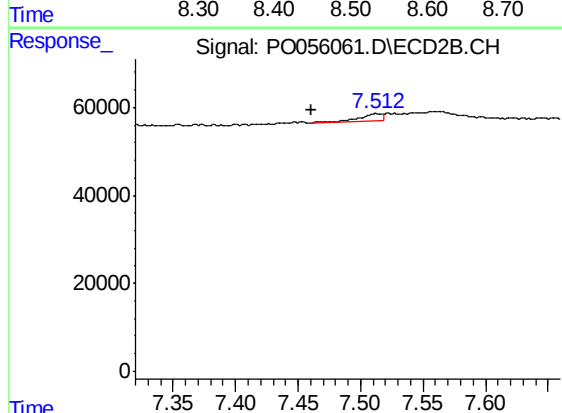
R.T.: 0.000 min
Exp R.T. : 8.018 min
Response: 0
Conc: N.D.



#41 AR-1268-1

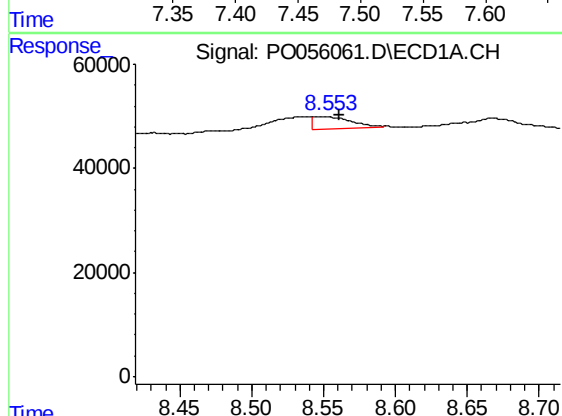
R.T.: 8.539 min
Delta R.T.: 0.068 min
Response: 53930
Conc: 8.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



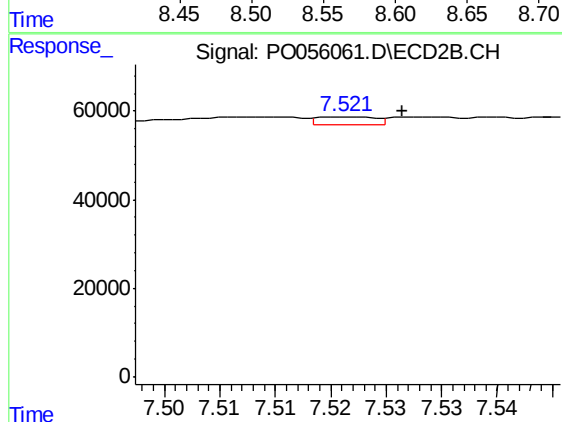
#41 AR-1268-1

R.T.: 7.512 min
Delta R.T.: 0.051 min
Response: 22408
Conc: 3.23 ng/ml



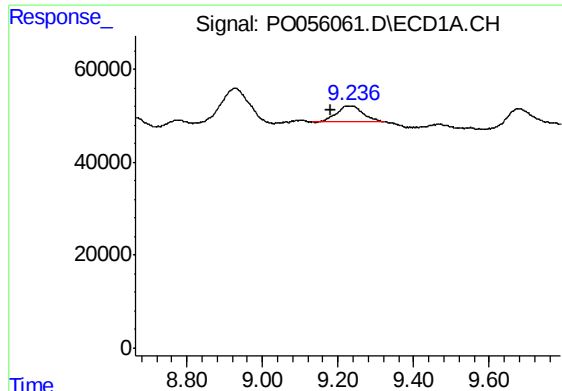
#42 AR-1268-2

R.T.: 8.554 min
Delta R.T.: -0.007 min
Response: 39195
Conc: 7.16 ng/ml



#42 AR-1268-2

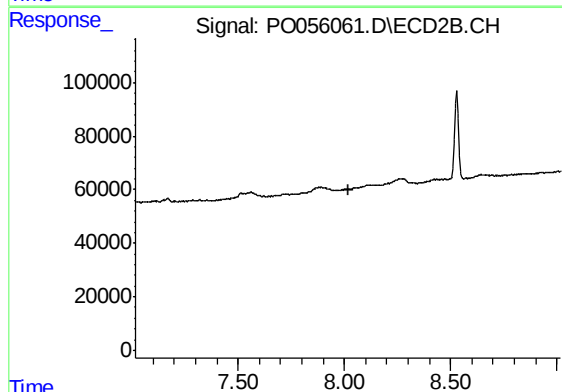
R.T.: 7.522 min
Delta R.T.: -0.005 min
Response: 6081
Conc: 1.07 ng/ml



#44 AR-1268-4

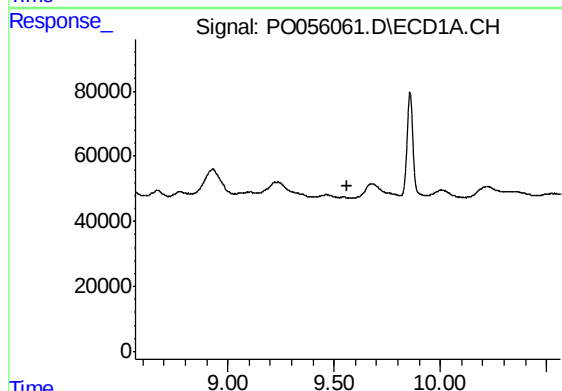
R.T.: 9.236 min
Delta R.T.: 0.057 min
Response: 172135
Conc: 87.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-4(0-6)



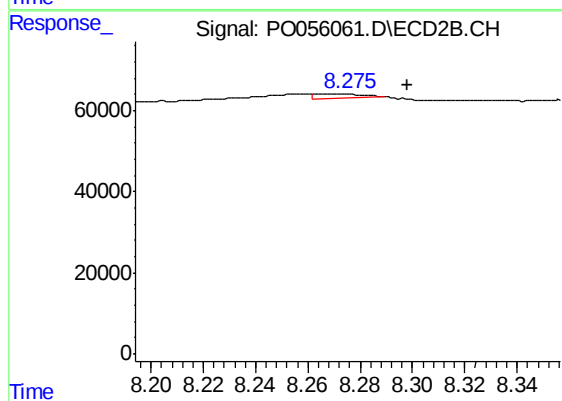
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.276 min
Delta R.T.: -0.022 min
Response: 13058
Conc: 1.07 ng/ml