

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050819\
 Data File : P0055971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2019 12:45
 Operator : SM/SJ
 Sample : K2703-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P-3-OW(0-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 04:05:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.272	3.586	671664	722226	22.444	25.572
2)	SA Decachlor...	9.863	8.533	561561	428249	15.008	15.836
Target Compounds							
10)	L2 AR-1221-3	0.000	4.000	0	11146	N.D.	12.544 #
11)	L3 AR-1232-1	0.000	4.000	0	11146	N.D.	15.060 #
12)	L3 AR-1232-2	5.236	0.000	27568	0	56.828	N.D. #
20)	L4 AR-1242-5	0.000	5.453	0	55915	N.D.	46.581 #
24)	L5 AR-1248-4	6.280	0.000	26457	0	15.173	N.D. #
25)	L5 AR-1248-5	0.000	5.453	0	55915	N.D.	37.334 #
26)	L6 AR-1254-1	6.280	5.453	26457	55915	12.600	20.892 #
27)	L6 AR-1254-2	6.498	5.597	171459	27876	51.662	11.412 #
28)	L6 AR-1254-3	6.868	5.998	121487	81323	33.417	20.497 #
29)	L6 AR-1254-4	7.146	6.227	32528	32255	11.956	12.030
30)	L6 AR-1254-5	7.562	6.637	103918	107697	36.257	29.761
31)	L7 AR-1260-1	7.022	6.125	98391	134849	45.562	61.207 #
32)	L7 AR-1260-2	7.277	6.311	88700	54375	33.869	17.807 #
33)	L7 AR-1260-3	7.635	6.464	58674	54347	29.337	21.808 #
34)	L7 AR-1260-4	7.859	6.931	63977	38709	27.664	18.759 #
35)	L7 AR-1260-5	8.168	7.173	98505	142237	23.220	28.321
36)	L8 AR-1262-1	7.635	6.674	58674	56534	18.302	13.786
37)	L8 AR-1262-2	8.168	7.173	98505	142237	18.348	22.748
38)	L8 AR-1262-3	8.482	7.453	73282	20438	20.194	8.298 #
39)	L8 AR-1262-4	8.531	7.518	7012	61087	2.583	14.918 #
40)	L8 AR-1262-5	0.000	8.009	0	21563	N.D.	12.653 #
41)	L9 AR-1268-1	8.482	7.453	73282	20438	12.135	2.950 #
42)	L9 AR-1268-2	8.531	7.518	7012	61087	1.281	10.737 #
43)	L9 AR-1268-3	0.000	7.719	0	17876	N.D.	3.785 #
44)	L9 AR-1268-4	0.000	8.009	0	21563	N.D.	11.399 #
45)	L9 AR-1268-5	9.551	8.290	-3892	22267	N.D.	1.828 #

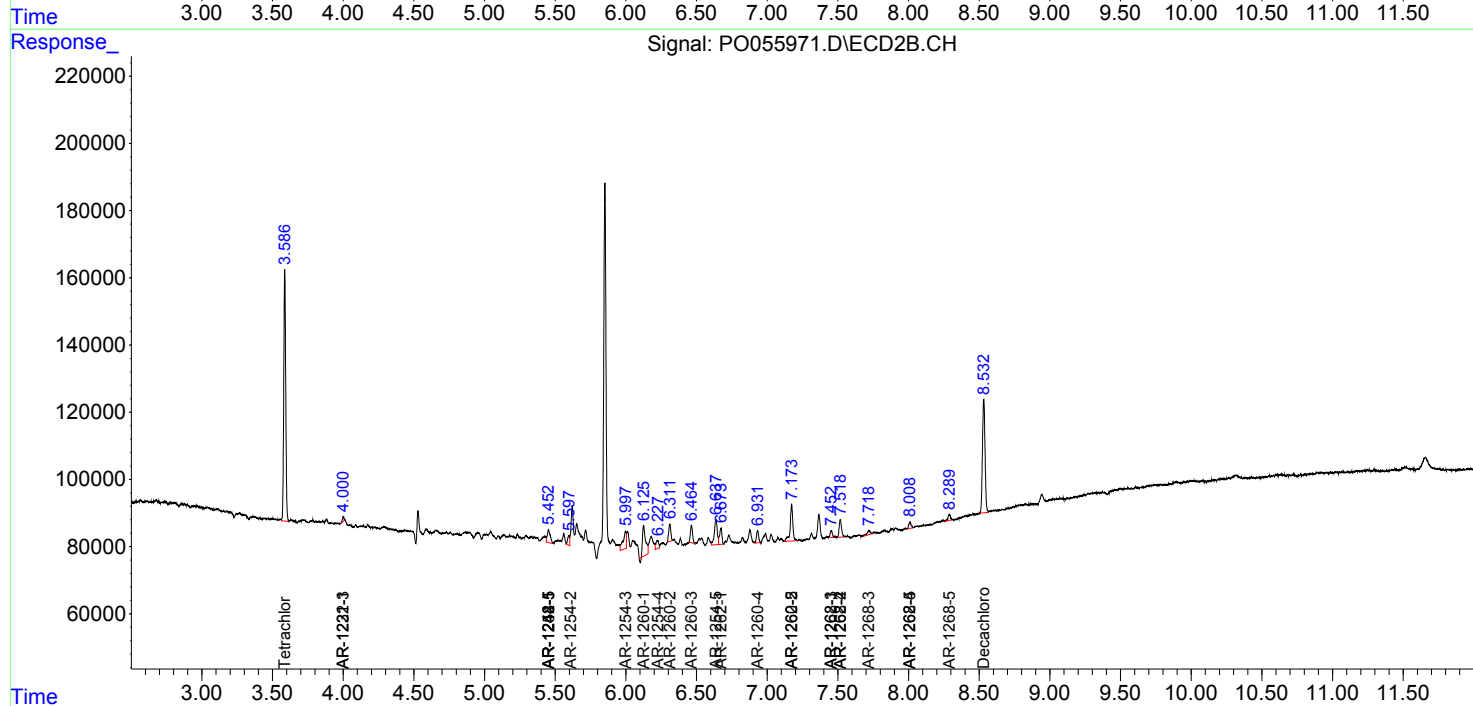
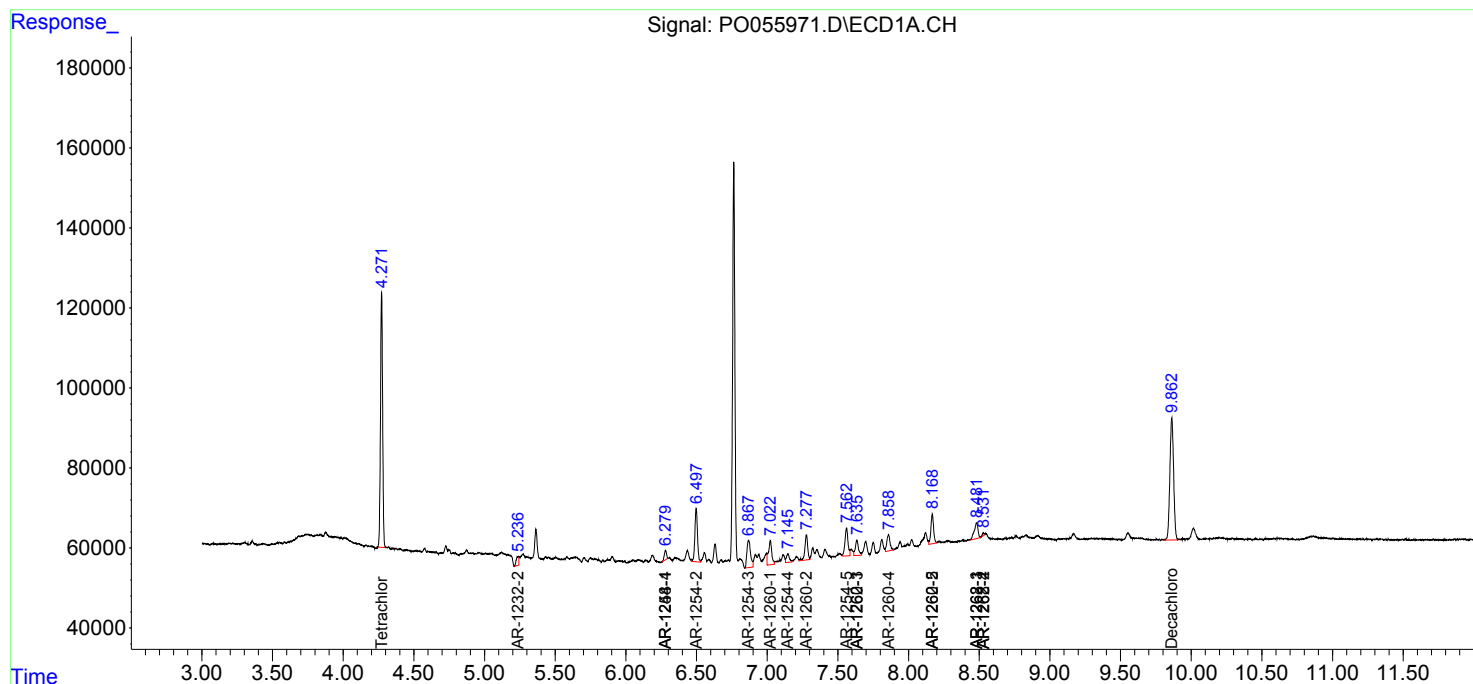
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

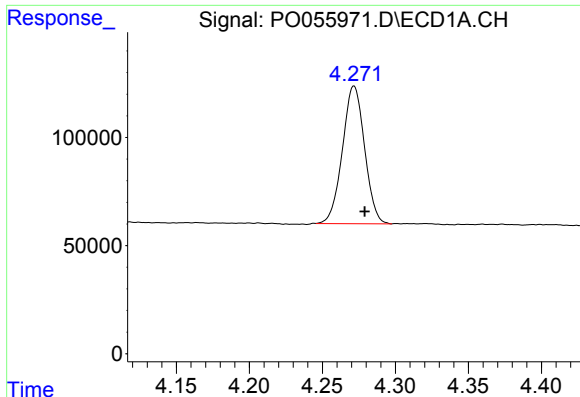
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050819\
Data File : P0055971.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2019 12:45
Operator : SM/SJ
Sample : K2703-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
P-3-OW(0-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 04:05:06 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

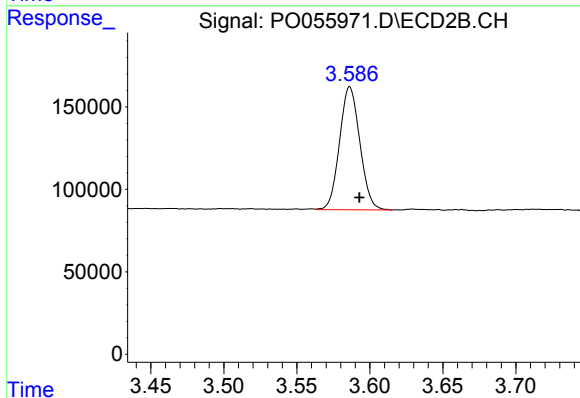




#1 Tetrachloro-m-xylene

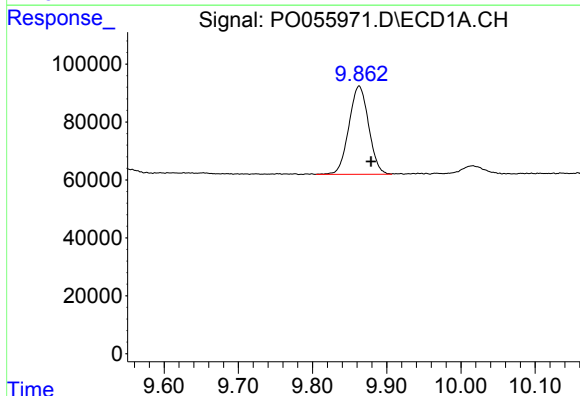
R.T.: 4.272 min
Delta R.T.: -0.007 min
Response: 671664
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



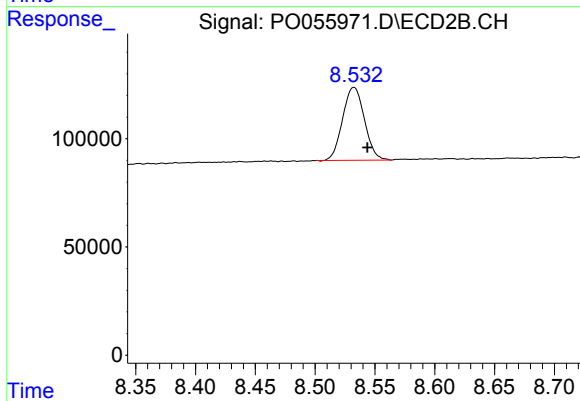
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.007 min
Response: 722226
Conc: 25.57 ng/ml



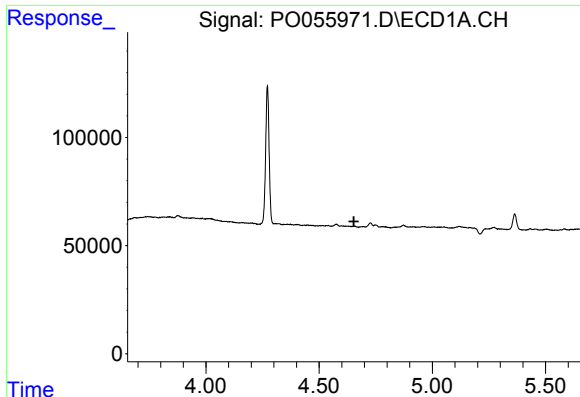
#2 Decachlorobiphenyl

R.T.: 9.863 min
Delta R.T.: -0.016 min
Response: 561561
Conc: 15.01 ng/ml



#2 Decachlorobiphenyl

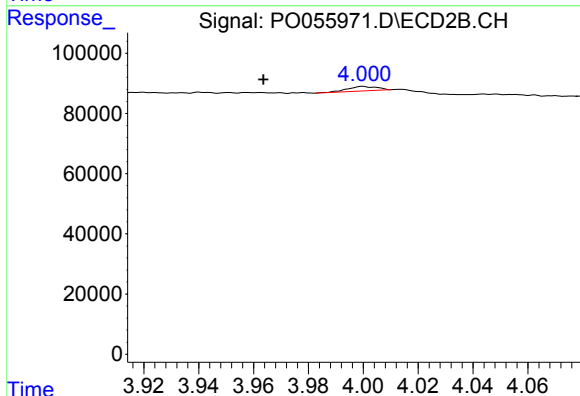
R.T.: 8.533 min
Delta R.T.: -0.011 min
Response: 428249
Conc: 15.84 ng/ml



#10 AR-1221-3

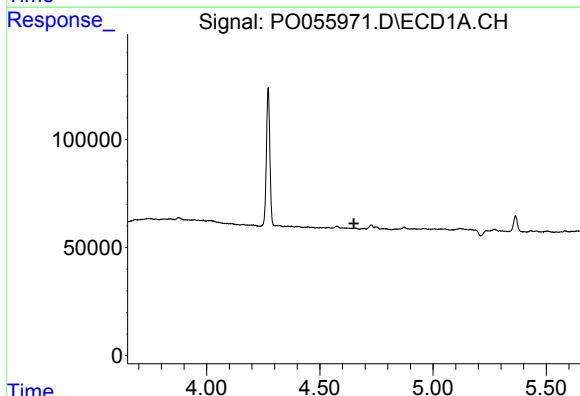
R.T.: 0.000 min
Exp R.T. : 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



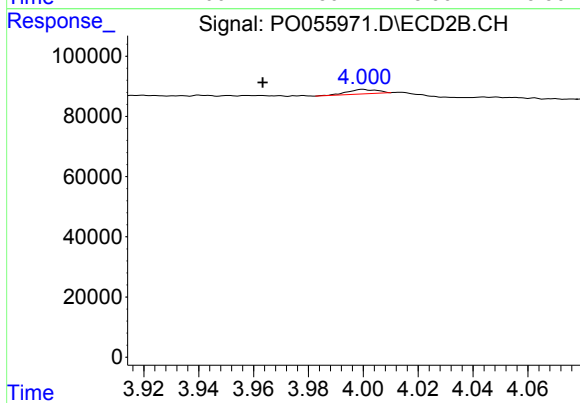
#10 AR-1221-3

R.T.: 4.000 min
Delta R.T.: 0.036 min
Response: 11146
Conc: 12.54 ng/ml



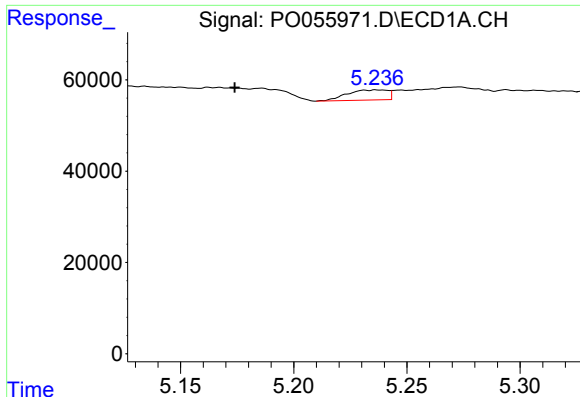
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.650 min
Response: 0
Conc: N.D.



#11 AR-1232-1

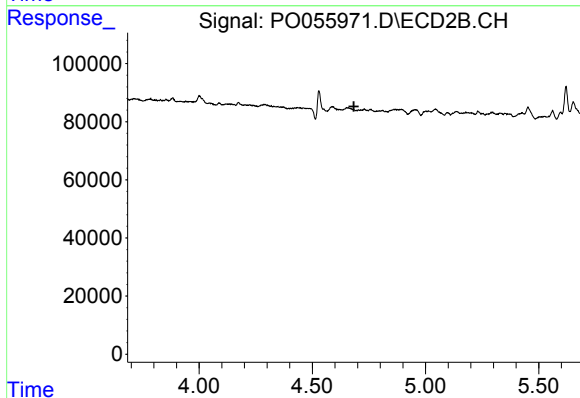
R.T.: 4.000 min
Delta R.T.: 0.036 min
Response: 11146
Conc: 15.06 ng/ml



#12 AR-1232-2

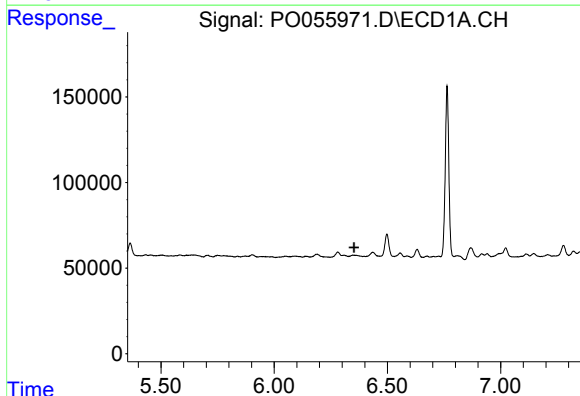
R.T.: 5.236 min
Delta R.T.: 0.062 min
Response: 27568
Conc: 56.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



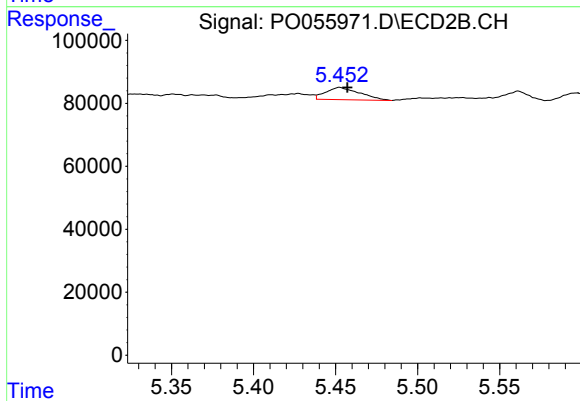
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



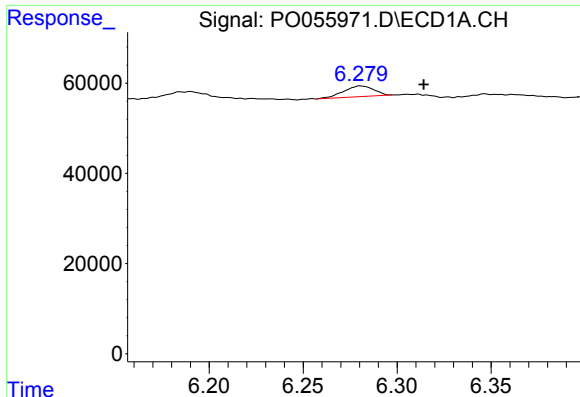
#20 AR-1242-5

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



#20 AR-1242-5

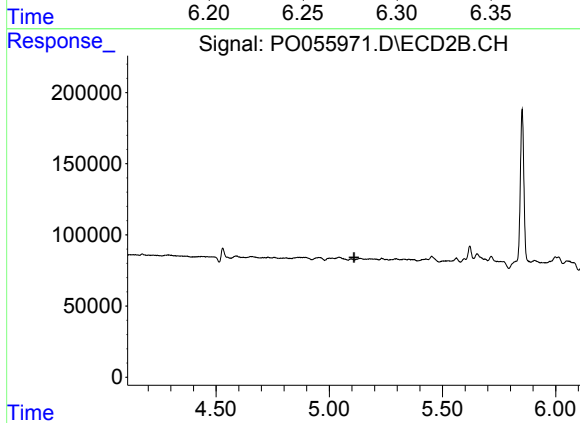
R.T.: 5.453 min
Delta R.T.: -0.005 min
Response: 55915
Conc: 46.58 ng/ml



#24 AR-1248-4

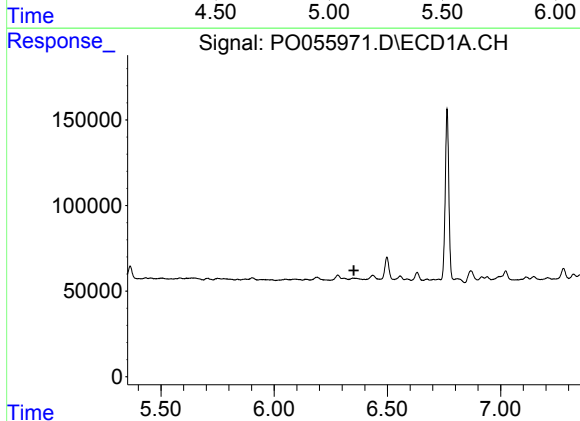
R.T.: 6.280 min
Delta R.T.: -0.034 min
Response: 26457
Conc: 15.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



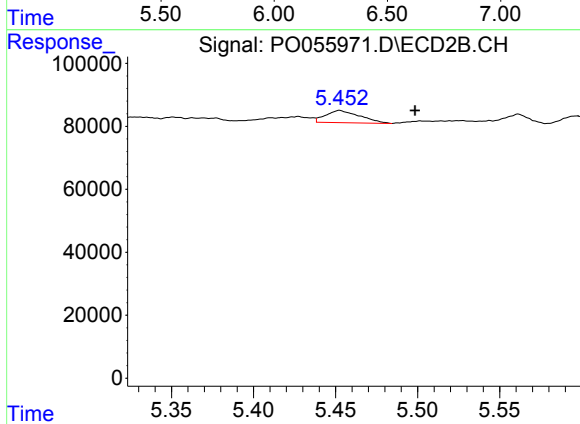
#24 AR-1248-4

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



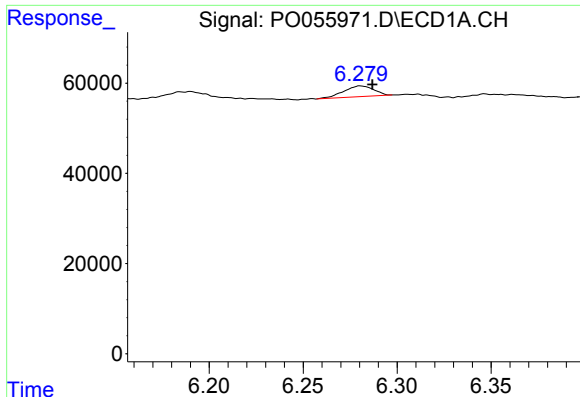
#25 AR-1248-5

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



#25 AR-1248-5

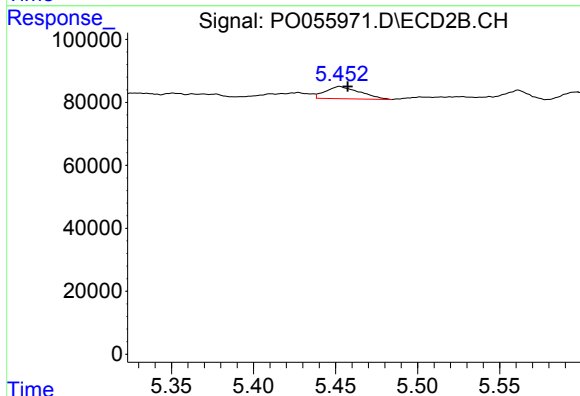
R.T.: 5.453 min
Delta R.T.: -0.046 min
Response: 55915
Conc: 37.33 ng/ml



#26 AR-1254-1

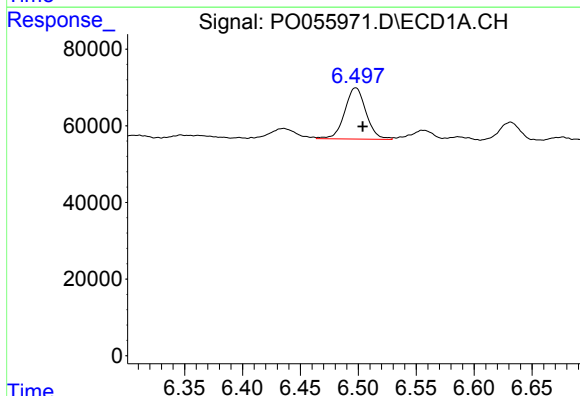
R.T.: 6.280 min
Delta R.T.: -0.007 min
Response: 26457
Conc: 12.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



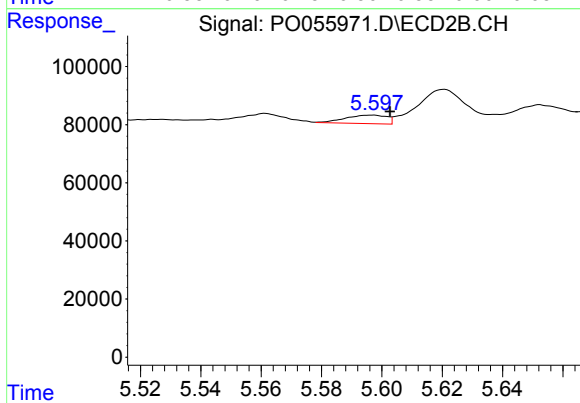
#26 AR-1254-1

R.T.: 5.453 min
Delta R.T.: -0.005 min
Response: 55915
Conc: 20.89 ng/ml



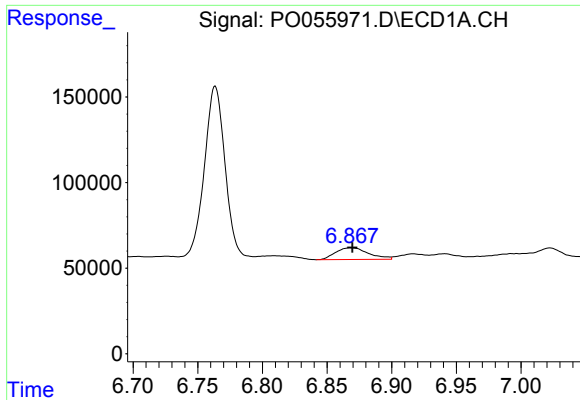
#27 AR-1254-2

R.T.: 6.498 min
Delta R.T.: -0.006 min
Response: 171459
Conc: 51.66 ng/ml



#27 AR-1254-2

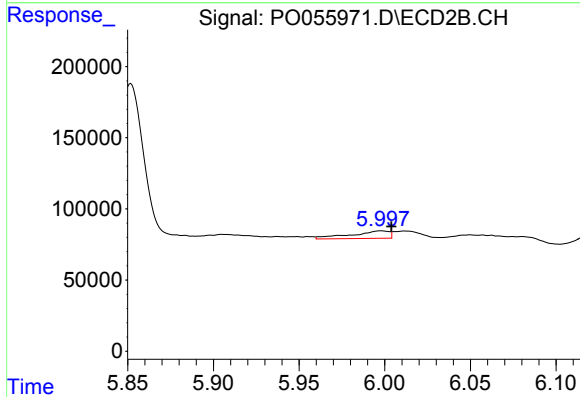
R.T.: 5.597 min
Delta R.T.: -0.005 min
Response: 27876
Conc: 11.41 ng/ml



#28 AR-1254-3

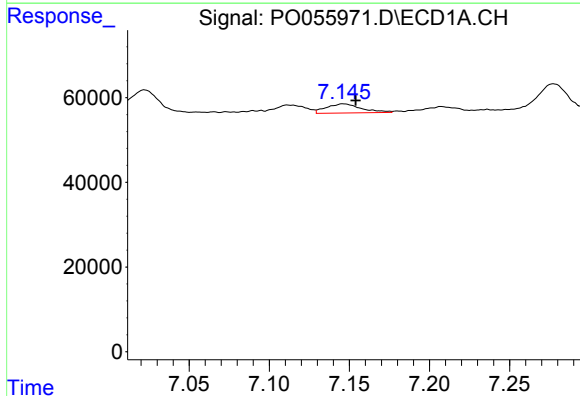
R.T.: 6.868 min
Delta R.T.: -0.002 min
Response: 121487
Conc: 33.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



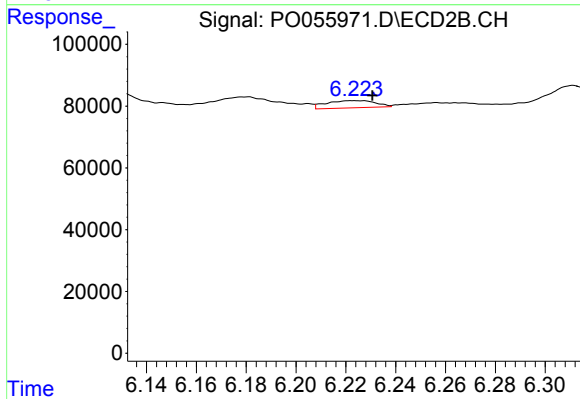
#28 AR-1254-3

R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 81323
Conc: 20.50 ng/ml



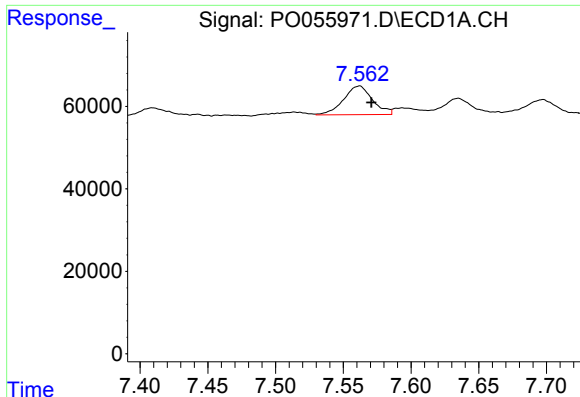
#29 AR-1254-4

R.T.: 7.146 min
Delta R.T.: -0.008 min
Response: 32528
Conc: 11.96 ng/ml



#29 AR-1254-4

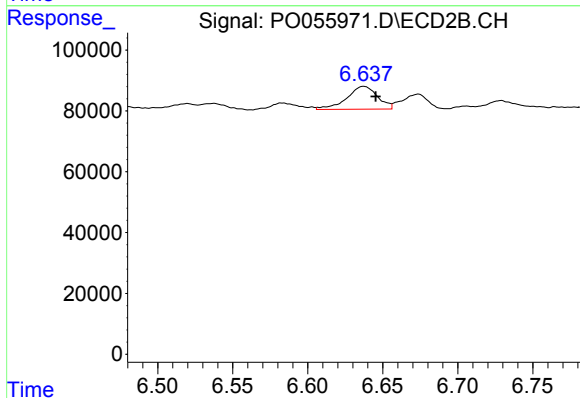
R.T.: 6.227 min
Delta R.T.: -0.003 min
Response: 32255
Conc: 12.03 ng/ml



#30 AR-1254-5

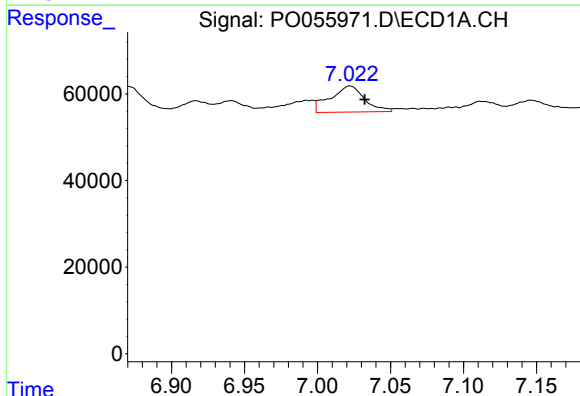
R.T.: 7.562 min
Delta R.T.: -0.009 min
Response: 103918
Conc: 36.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



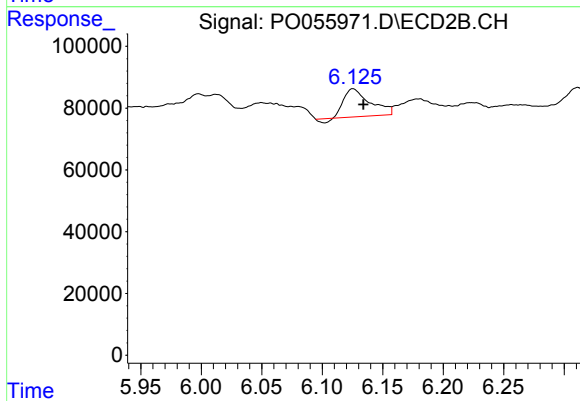
#30 AR-1254-5

R.T.: 6.637 min
Delta R.T.: -0.008 min
Response: 107697
Conc: 29.76 ng/ml



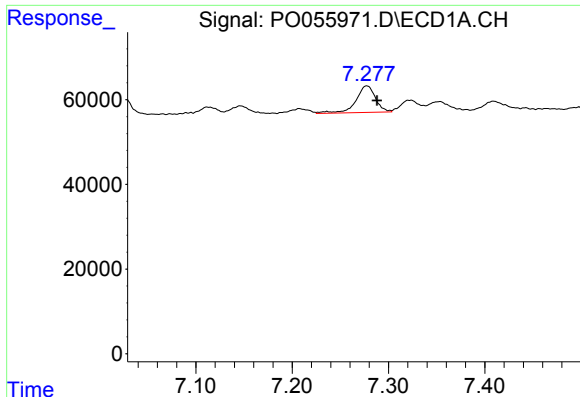
#31 AR-1260-1

R.T.: 7.022 min
Delta R.T.: -0.010 min
Response: 98391
Conc: 45.56 ng/ml



#31 AR-1260-1

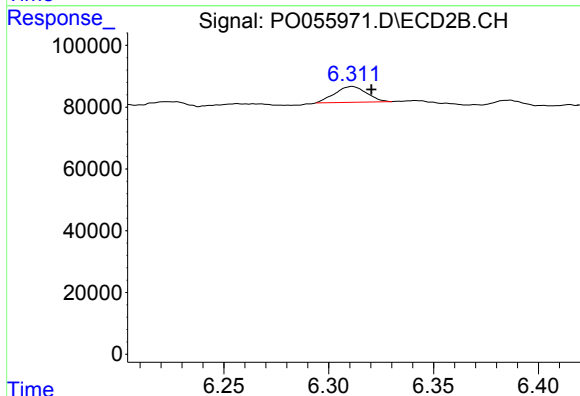
R.T.: 6.125 min
Delta R.T.: -0.009 min
Response: 134849
Conc: 61.21 ng/ml



#32 AR-1260-2

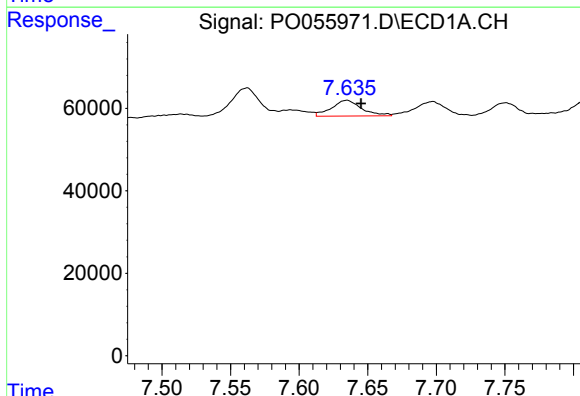
R.T.: 7.277 min
Delta R.T.: -0.011 min
Response: 88700
Conc: 33.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



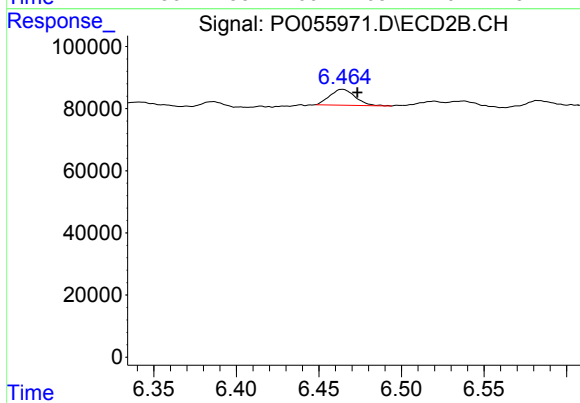
#32 AR-1260-2

R.T.: 6.311 min
Delta R.T.: -0.009 min
Response: 54375
Conc: 17.81 ng/ml



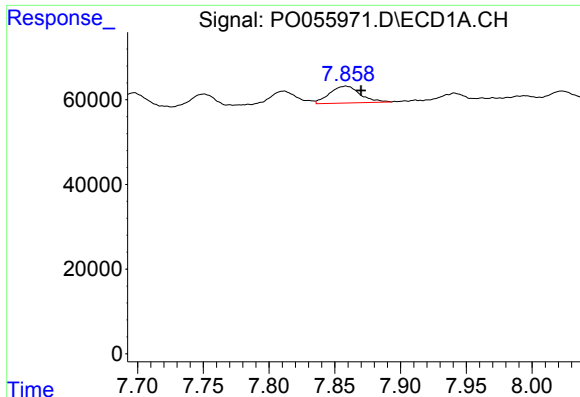
#33 AR-1260-3

R.T.: 7.635 min
Delta R.T.: -0.010 min
Response: 58674
Conc: 29.34 ng/ml



#33 AR-1260-3

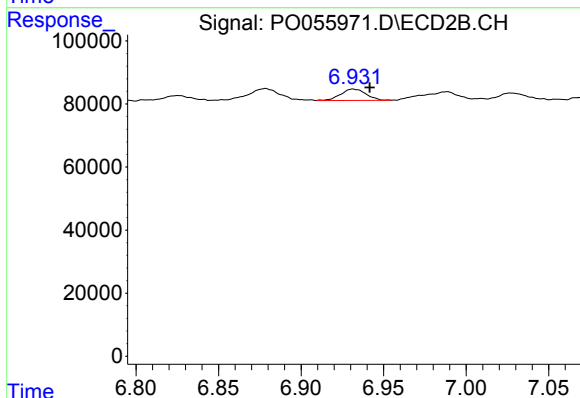
R.T.: 6.464 min
Delta R.T.: -0.009 min
Response: 54347
Conc: 21.81 ng/ml



#34 AR-1260-4

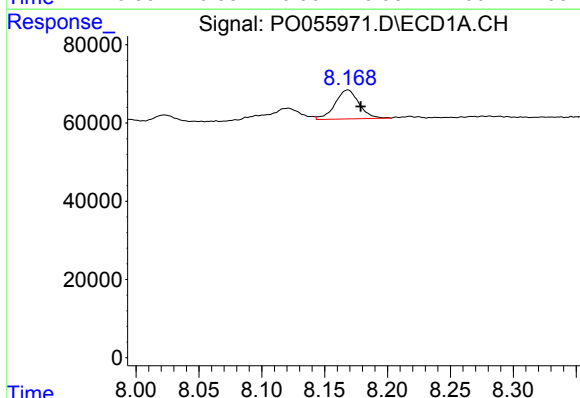
R.T.: 7.859 min
Delta R.T.: -0.012 min
Response: 63977
Conc: 27.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



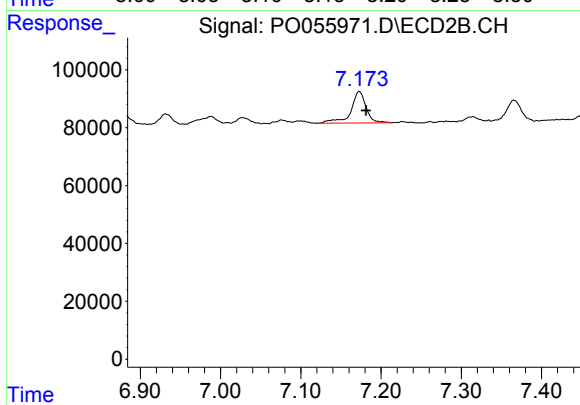
#34 AR-1260-4

R.T.: 6.931 min
Delta R.T.: -0.010 min
Response: 38709
Conc: 18.76 ng/ml



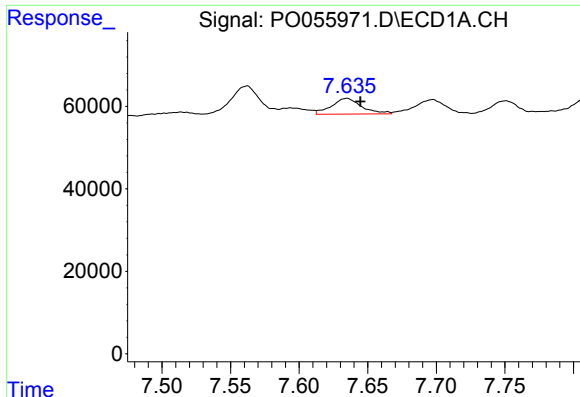
#35 AR-1260-5

R.T.: 8.168 min
Delta R.T.: -0.010 min
Response: 98505
Conc: 23.22 ng/ml



#35 AR-1260-5

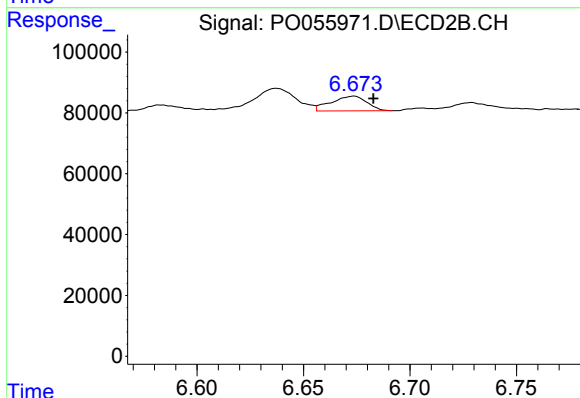
R.T.: 7.173 min
Delta R.T.: -0.009 min
Response: 142237
Conc: 28.32 ng/ml



#36 AR-1262-1

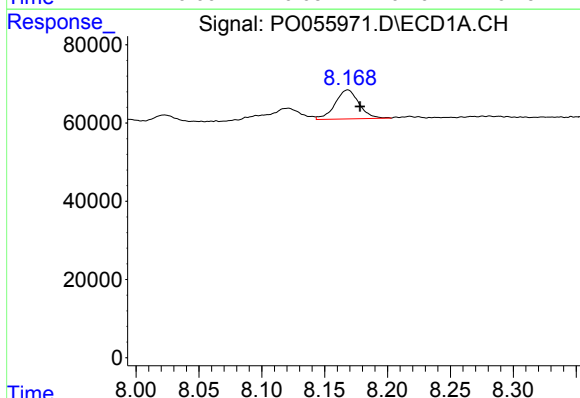
R.T.: 7.635 min
Delta R.T.: -0.010 min
Response: 58674
Conc: 18.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



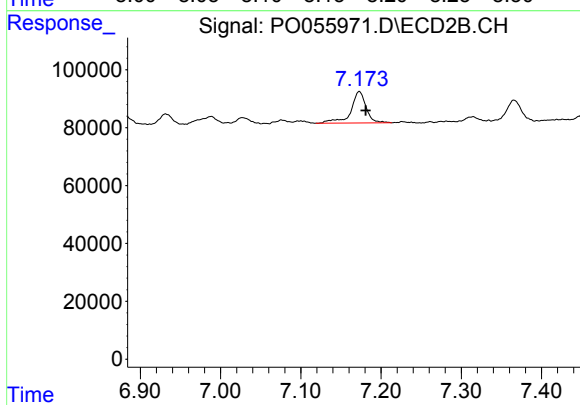
#36 AR-1262-1

R.T.: 6.674 min
Delta R.T.: -0.009 min
Response: 56534
Conc: 13.79 ng/ml



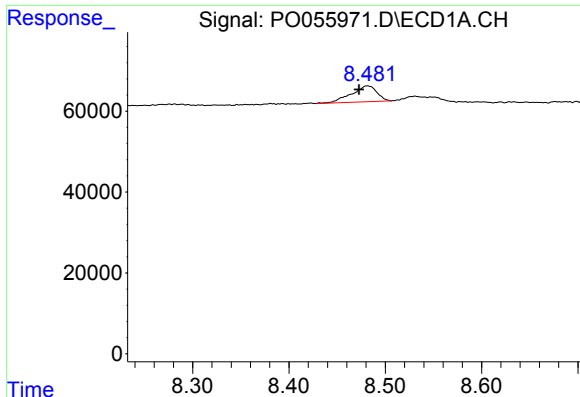
#37 AR-1262-2

R.T.: 8.168 min
Delta R.T.: -0.010 min
Response: 98505
Conc: 18.35 ng/ml



#37 AR-1262-2

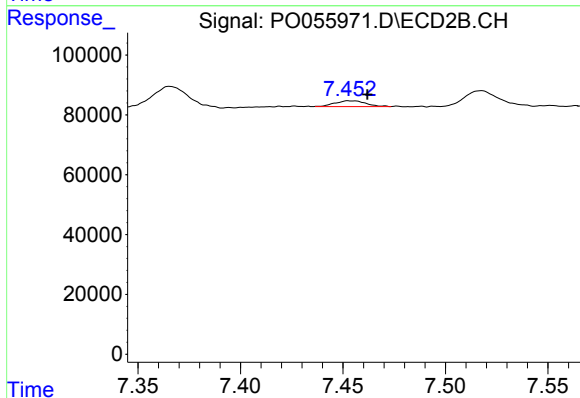
R.T.: 7.173 min
Delta R.T.: -0.008 min
Response: 142237
Conc: 22.75 ng/ml



#38 AR-1262-3

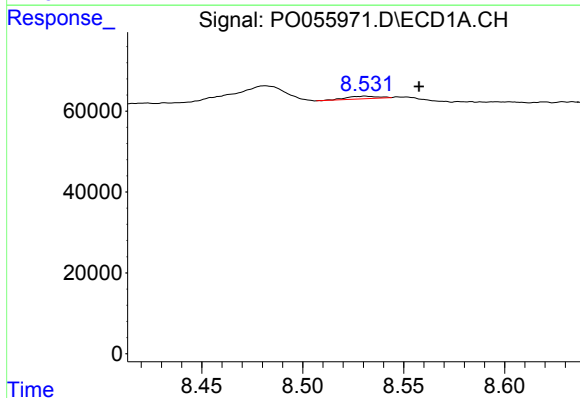
R.T.: 8.482 min
Delta R.T.: 0.009 min
Response: 73282
Conc: 20.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



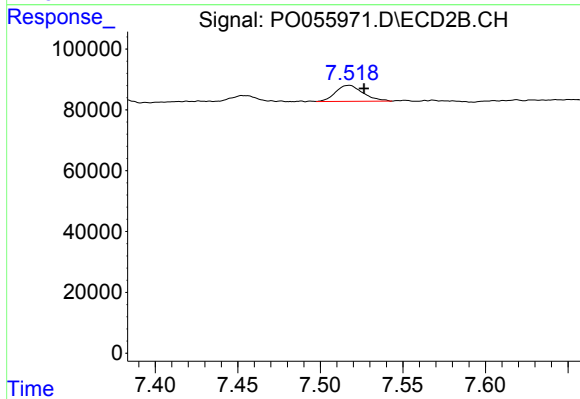
#38 AR-1262-3

R.T.: 7.453 min
Delta R.T.: -0.009 min
Response: 20438
Conc: 8.30 ng/ml



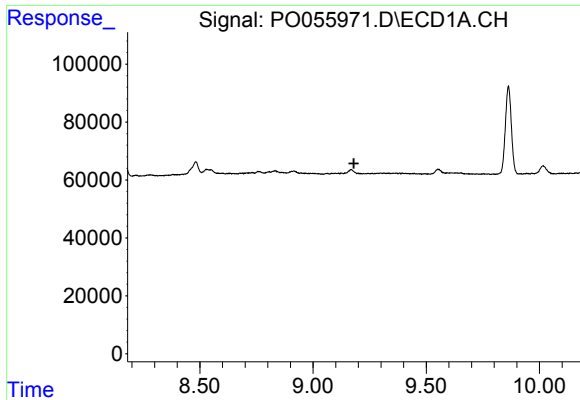
#39 AR-1262-4

R.T.: 8.531 min
Delta R.T.: -0.027 min
Response: 7012
Conc: 2.58 ng/ml



#39 AR-1262-4

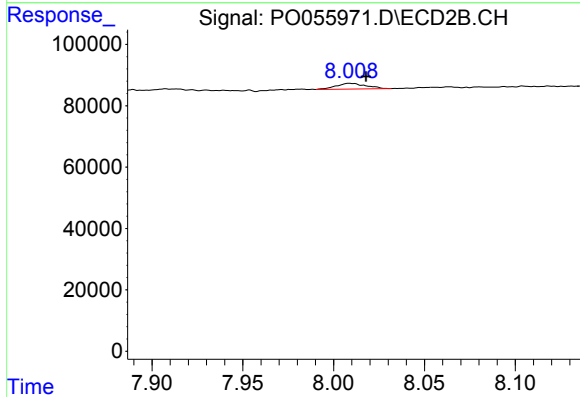
R.T.: 7.518 min
Delta R.T.: -0.009 min
Response: 61087
Conc: 14.92 ng/ml



#40 AR-1262-5

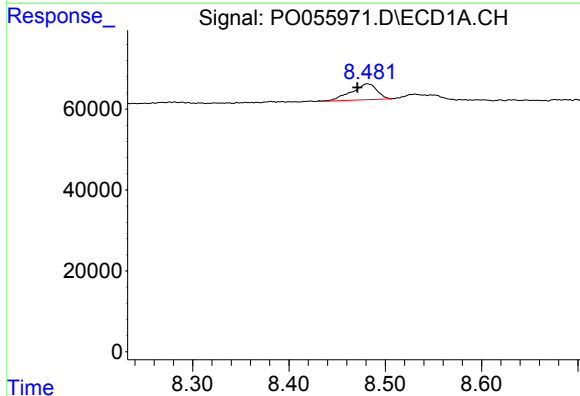
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



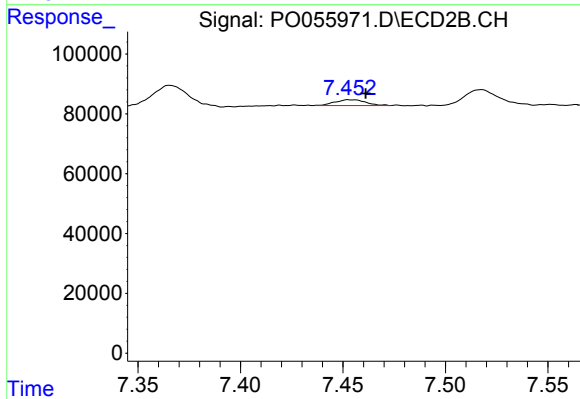
#40 AR-1262-5

R.T.: 8.009 min
Delta R.T.: -0.009 min
Response: 21563
Conc: 12.65 ng/ml



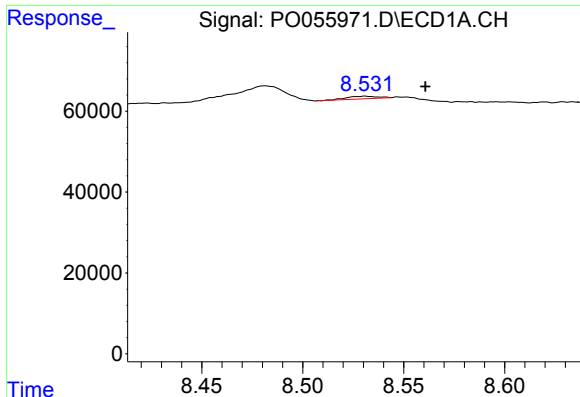
#41 AR-1268-1

R.T.: 8.482 min
Delta R.T.: 0.010 min
Response: 73282
Conc: 12.14 ng/ml



#41 AR-1268-1

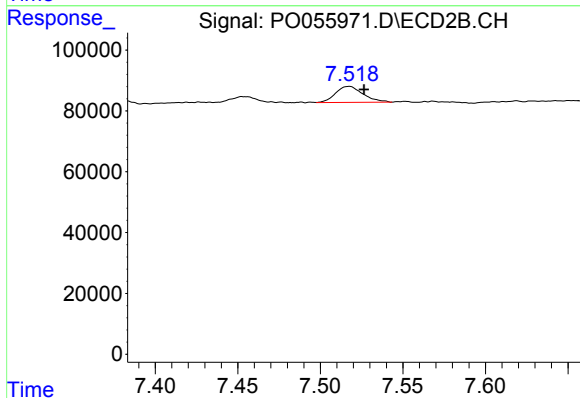
R.T.: 7.453 min
Delta R.T.: -0.009 min
Response: 20438
Conc: 2.95 ng/ml



#42 AR-1268-2

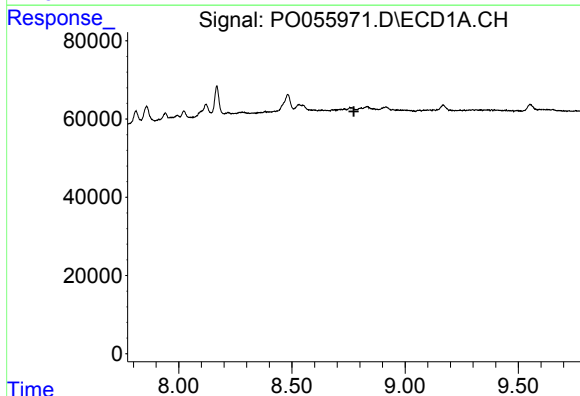
R.T.: 8.531 min
Delta R.T.: -0.030 min
Response: 7012
Conc: 1.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



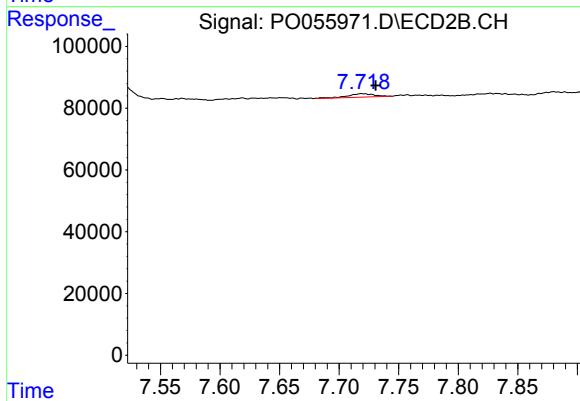
#42 AR-1268-2

R.T.: 7.518 min
Delta R.T.: -0.009 min
Response: 61087
Conc: 10.74 ng/ml



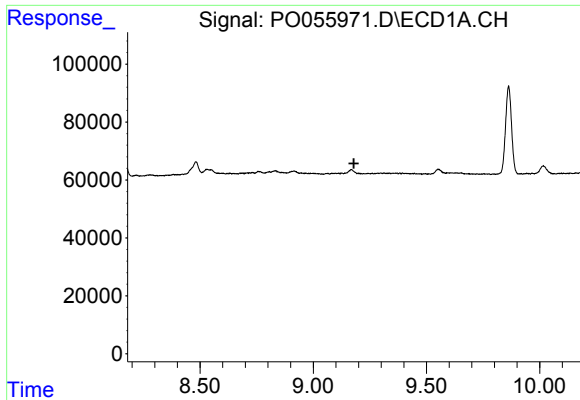
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.774 min
Response: 0
Conc: N.D.



#43 AR-1268-3

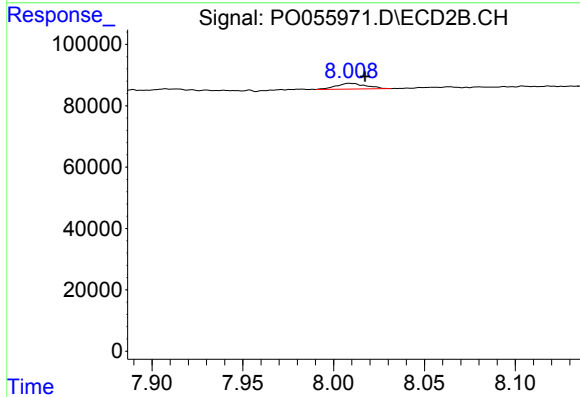
R.T.: 7.719 min
Delta R.T.: -0.012 min
Response: 17876
Conc: 3.78 ng/ml



#44 AR-1268-4

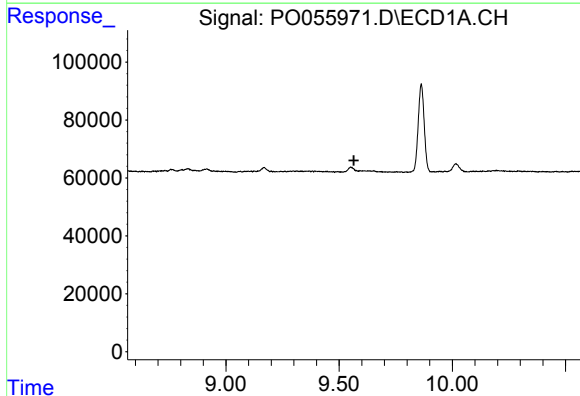
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P-3-OW(0-10)



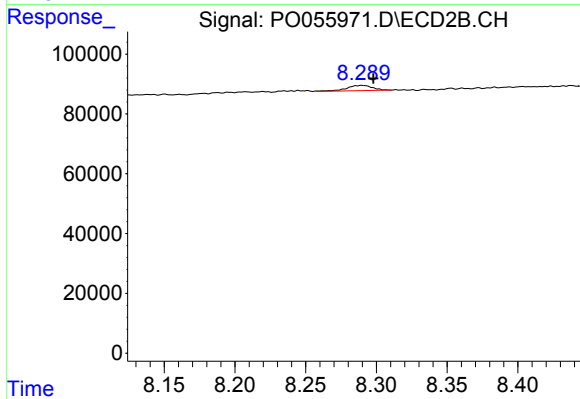
#44 AR-1268-4

R.T.: 8.009 min
Delta R.T.: -0.009 min
Response: 21563
Conc: 11.40 ng/ml



#45 AR-1268-5

R.T.: 9.551 min
Delta R.T.: -0.014 min
Response: -3892
Conc: N.D.



#45 AR-1268-5

R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 22267
Conc: 1.83 ng/ml