

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050620\
 Data File : P0068192.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2020 11:03
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 11:36:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 2020
 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...	4.922	3.937	536490	691232	22.419	21.631
2)	SA Decachlor...	10.885	9.214	778828	772721	20.637	20.021
Target Compounds							
9)	L2 AR-1221-2	5.275	4.288	6436	10878	24.554	29.344
20)	L4 AR-1242-5	7.212	6.084	12995	27625	19.530	26.783 #
21)	L5 AR-1248-1	6.166	0.000	7123	0	11.570	N.D. #
24)	L5 AR-1248-4	7.156	0.000	16453	0	14.723	N.D. #
25)	L5 AR-1248-5	7.212	6.084	12995	27625	12.180	20.403 #
26)	L6 AR-1254-1	7.156	6.084	16453	27625	14.874	13.465
28)	L6 AR-1254-3	7.776	6.614	9437	2253	5.120	0.756 #
29)	L6 AR-1254-4	8.107	6.935	67581	11242	46.837	5.619 #
30)	L6 AR-1254-5	8.460	7.307	52828	4068	35.281	1.454 #
32)	L7 AR-1260-2	8.189	6.935	20128	11242	12.858	4.545 #
33)	L7 AR-1260-3	8.522	7.196	1498	8575	1.190	3.728 #
34)	L7 AR-1260-4	8.759	7.551	6099	162584	4.385	81.155 #
35)	L7 AR-1260-5	9.098	7.856	13941	8997	4.781	1.926 #
36)	L8 AR-1262-1	8.522	7.307	1498	4068	0.820	2.709 #
37)	L8 AR-1262-2	9.098	7.856	13941	8997	4.215	1.819 #
38)	L8 AR-1262-3	9.414	8.095	15409	6603	6.429	3.272 #
39)	L8 AR-1262-4	9.478	8.244	13491	20276	7.113	5.513
40)	L8 AR-1262-5	10.104	8.652	1108	18853	0.789	10.649 #
41)	L9 AR-1268-1	9.414	8.095	15409	6603	3.687	1.127 #
42)	L9 AR-1268-2	9.478	8.244	13491	20276	3.337	3.810
43)	L9 AR-1268-3	9.729	8.412	25341	7999	7.361	1.843 #
44)	L9 AR-1268-4	10.104	8.652	1108	18853	0.691	9.183 #
45)	L9 AR-1268-5	10.552	8.974	12905	8007	1.092	0.599 #

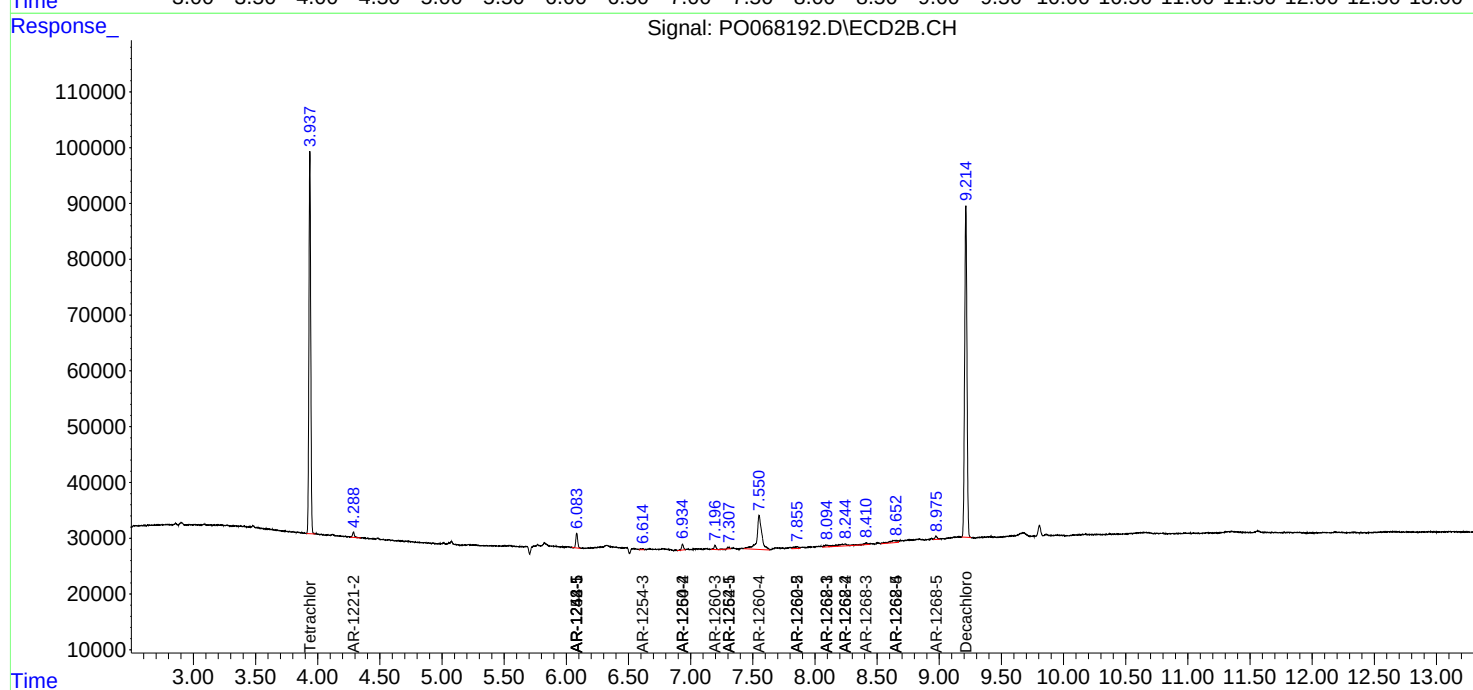
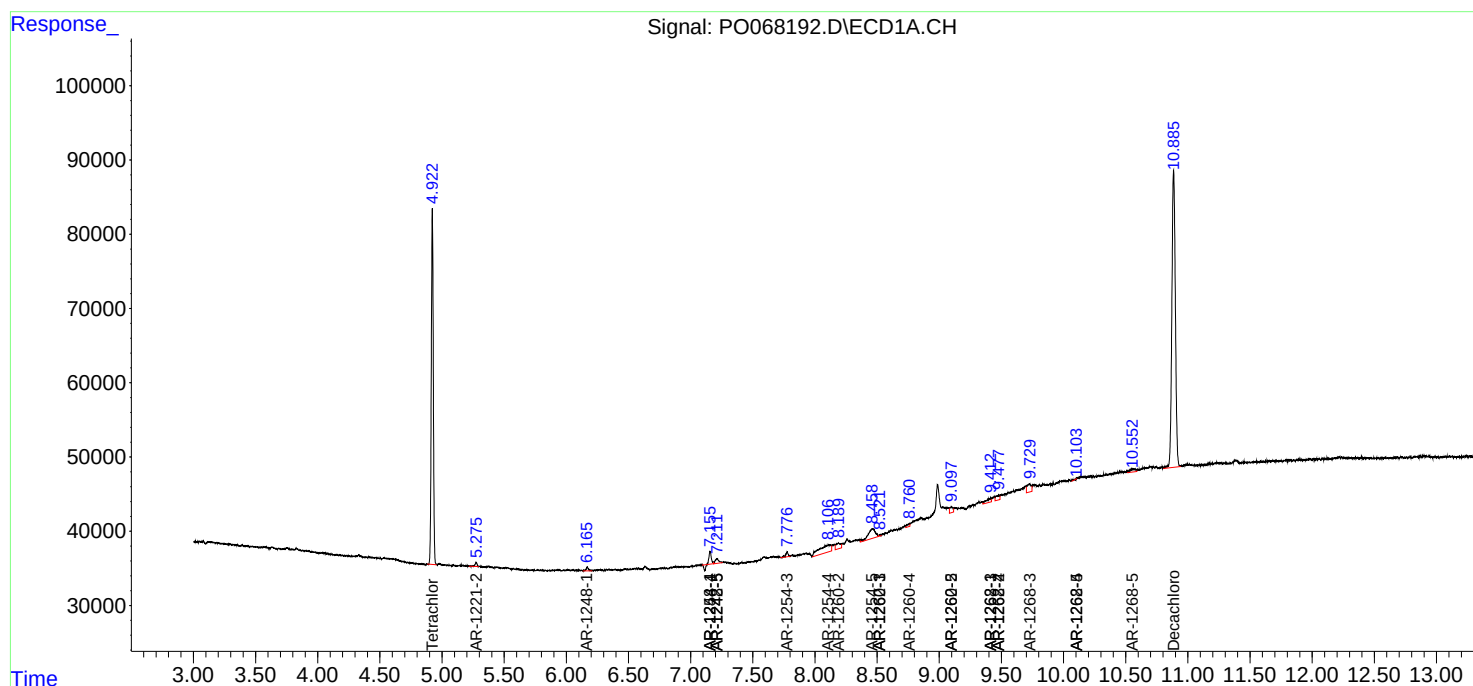
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

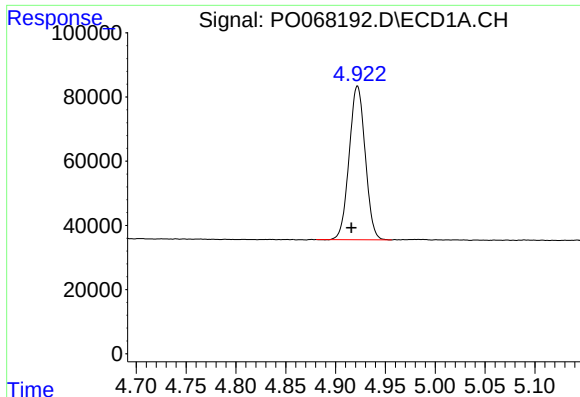
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050620\
Data File : PO068192.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 May 2020 11:03
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 11:36:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
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

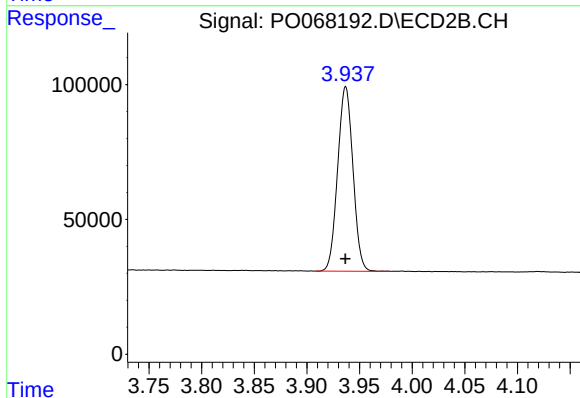




#1 Tetrachloro-m-xylene

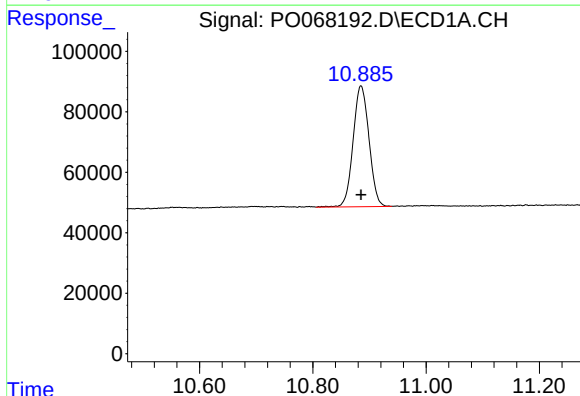
R.T.: 4.922 min
Delta R.T.: 0.006 min
Response: 536490
Conc: 22.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



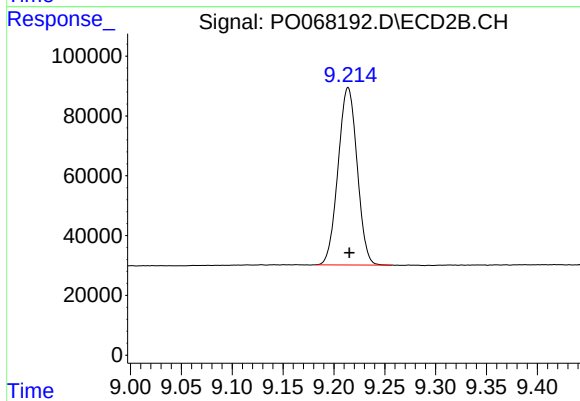
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 691232
Conc: 21.63 ng/ml



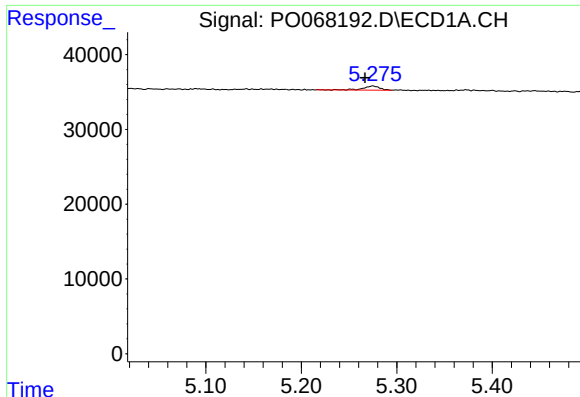
#2 Decachlorobiphenyl

R.T.: 10.885 min
Delta R.T.: 0.000 min
Response: 778828
Conc: 20.64 ng/ml



#2 Decachlorobiphenyl

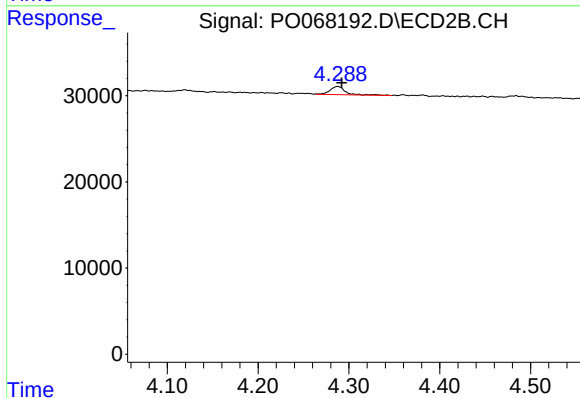
R.T.: 9.214 min
Delta R.T.: -0.001 min
Response: 772721
Conc: 20.02 ng/ml



#9 AR-1221-2

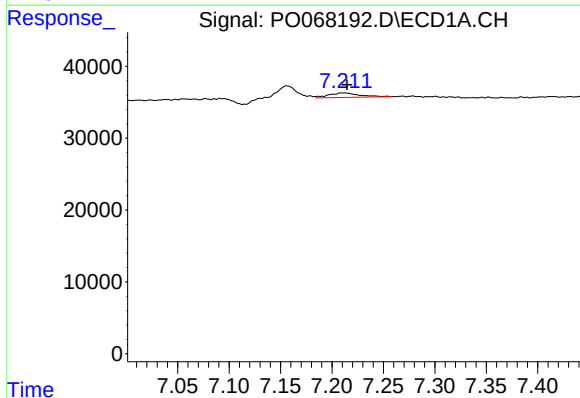
R.T.: 5.275 min
Delta R.T.: 0.008 min
Response: 6436
Conc: 24.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



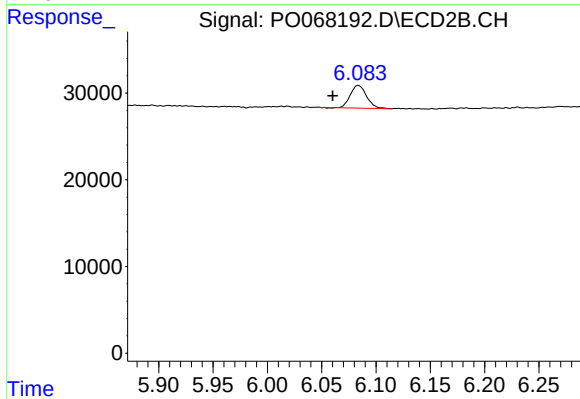
#9 AR-1221-2

R.T.: 4.288 min
Delta R.T.: -0.005 min
Response: 10878
Conc: 29.34 ng/ml



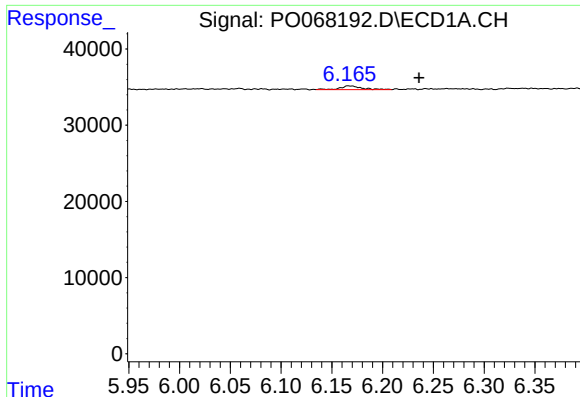
#20 AR-1242-5

R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 12995
Conc: 19.53 ng/ml



#20 AR-1242-5

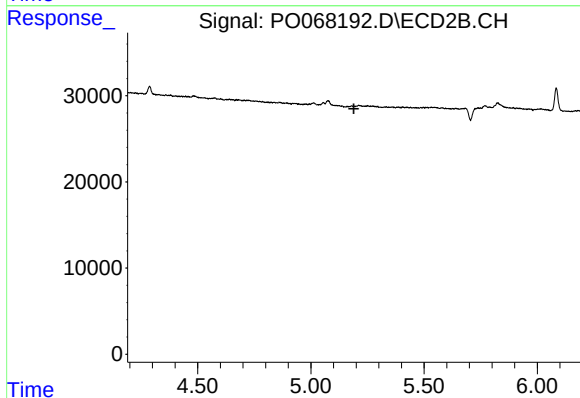
R.T.: 6.084 min
Delta R.T.: 0.024 min
Response: 27625
Conc: 26.78 ng/ml



#21 AR-1248-1

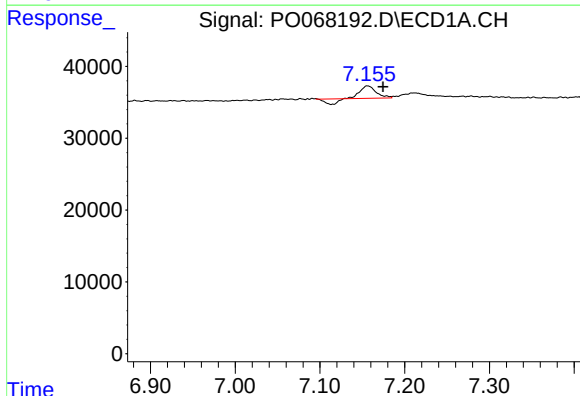
R.T.: 6.166 min
Delta R.T.: -0.070 min
Response: 7123
Conc: 11.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



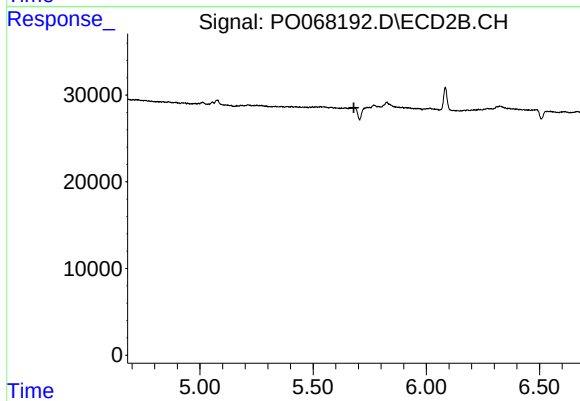
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.190 min
Response: 0
Conc: N.D.



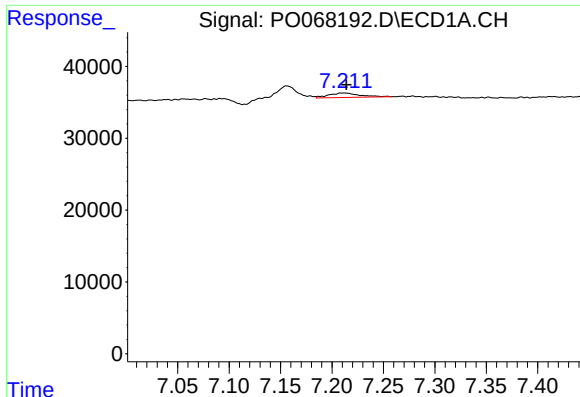
#24 AR-1248-4

R.T.: 7.156 min
Delta R.T.: -0.018 min
Response: 16453
Conc: 14.72 ng/ml



#24 AR-1248-4

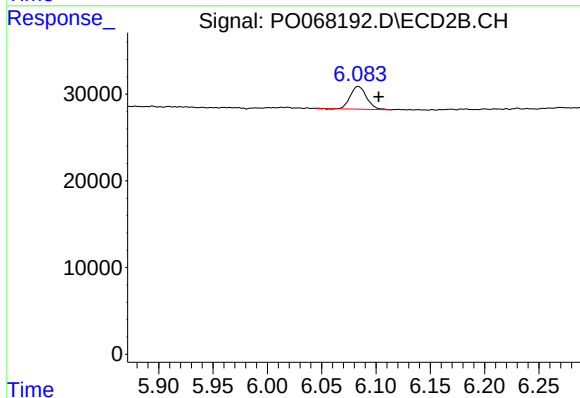
R.T.: 0.000 min
Exp R.T. : 5.680 min
Response: 0
Conc: N.D.



#25 AR-1248-5

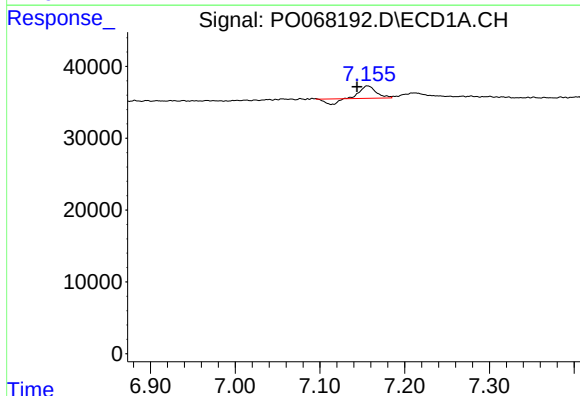
R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 12995
Conc: 12.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



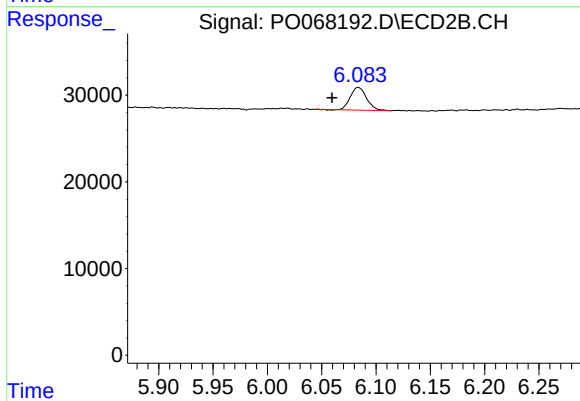
#25 AR-1248-5

R.T.: 6.084 min
Delta R.T.: -0.019 min
Response: 27625
Conc: 20.40 ng/ml



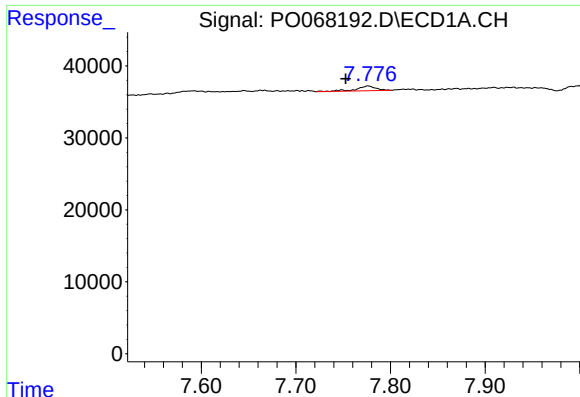
#26 AR-1254-1

R.T.: 7.156 min
Delta R.T.: 0.012 min
Response: 16453
Conc: 14.87 ng/ml



#26 AR-1254-1

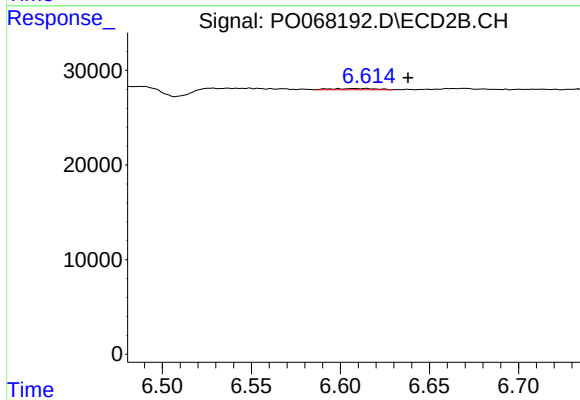
R.T.: 6.084 min
Delta R.T.: 0.024 min
Response: 27625
Conc: 13.47 ng/ml



#28 AR-1254-3

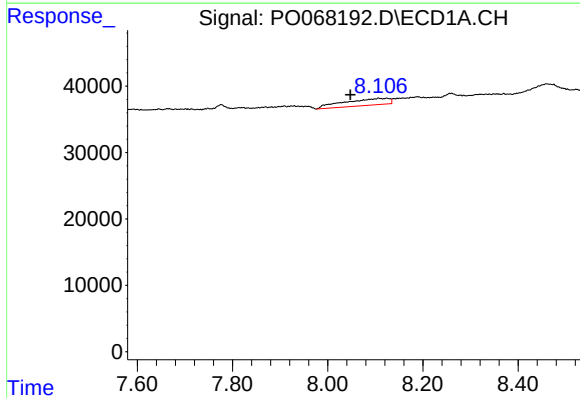
R.T.: 7.776 min
Delta R.T.: 0.024 min
Response: 9437
Conc: 5.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



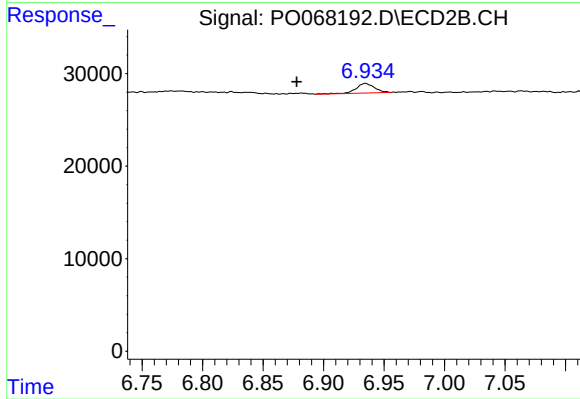
#28 AR-1254-3

R.T.: 6.614 min
Delta R.T.: -0.023 min
Response: 2253
Conc: 0.76 ng/ml



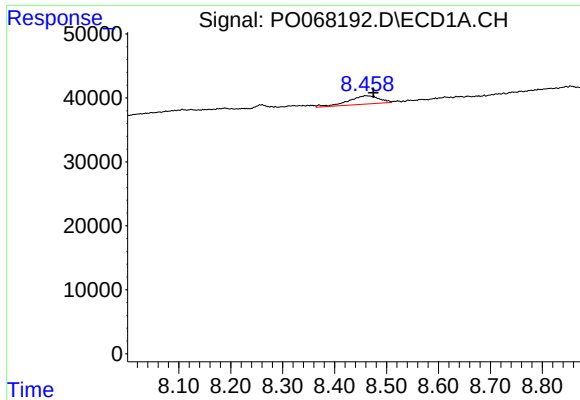
#29 AR-1254-4

R.T.: 8.107 min
Delta R.T.: 0.059 min
Response: 67581
Conc: 46.84 ng/ml



#29 AR-1254-4

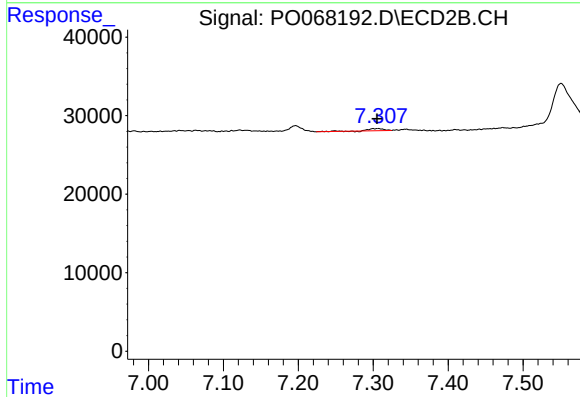
R.T.: 6.935 min
Delta R.T.: 0.057 min
Response: 11242
Conc: 5.62 ng/ml



#30 AR-1254-5

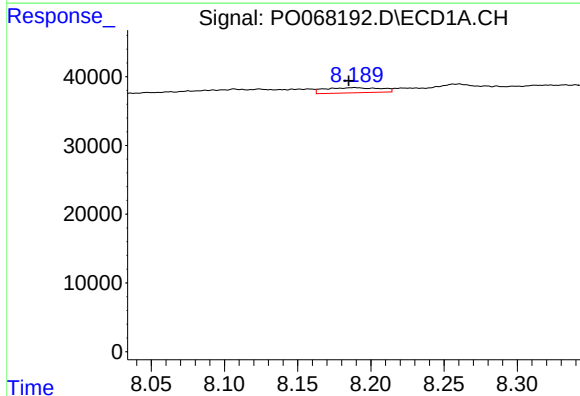
R.T.: 8.460 min
Delta R.T.: -0.015 min
Response: 52828
Conc: 35.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



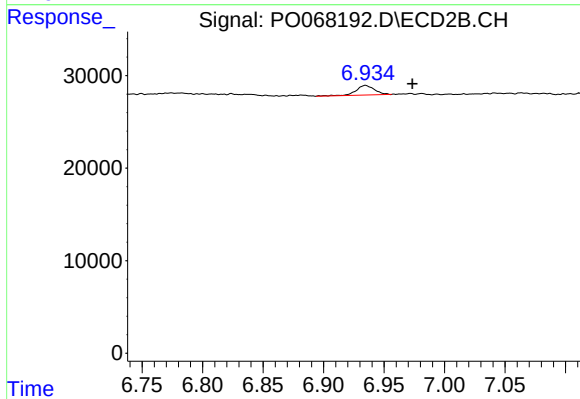
#30 AR-1254-5

R.T.: 7.307 min
Delta R.T.: 0.002 min
Response: 4068
Conc: 1.45 ng/ml



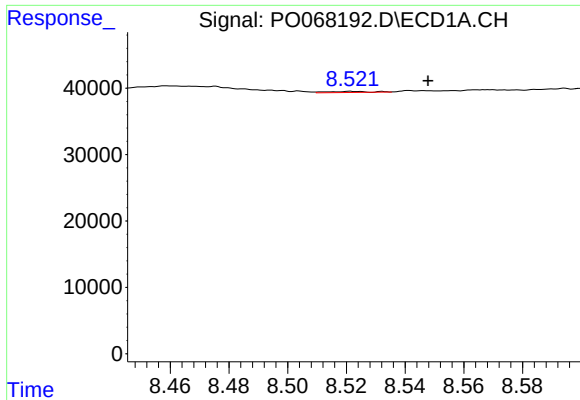
#32 AR-1260-2

R.T.: 8.189 min
Delta R.T.: 0.004 min
Response: 20128
Conc: 12.86 ng/ml



#32 AR-1260-2

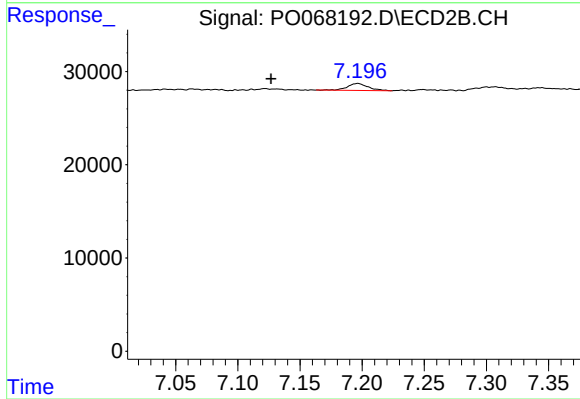
R.T.: 6.935 min
Delta R.T.: -0.039 min
Response: 11242
Conc: 4.54 ng/ml



#33 AR-1260-3

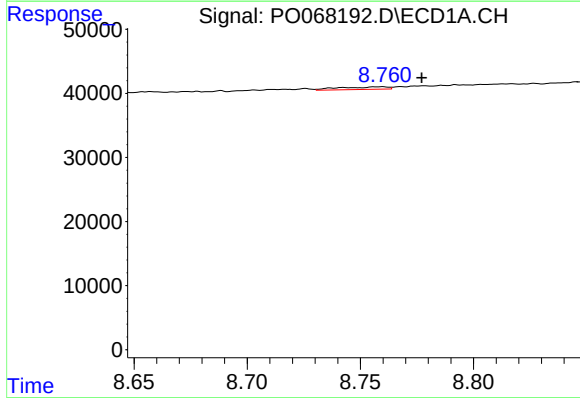
R.T.: 8.522 min
Delta R.T.: -0.026 min
Response: 1498
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



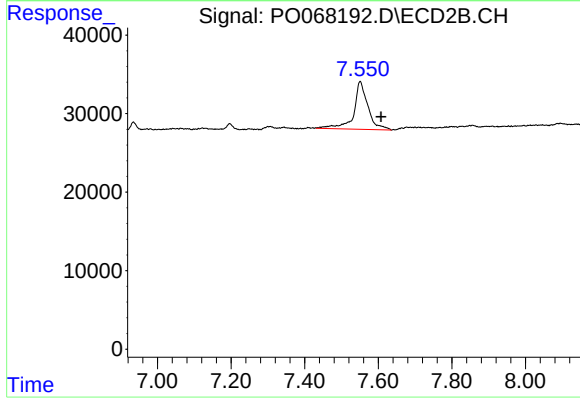
#33 AR-1260-3

R.T.: 7.196 min
Delta R.T.: 0.070 min
Response: 8575
Conc: 3.73 ng/ml



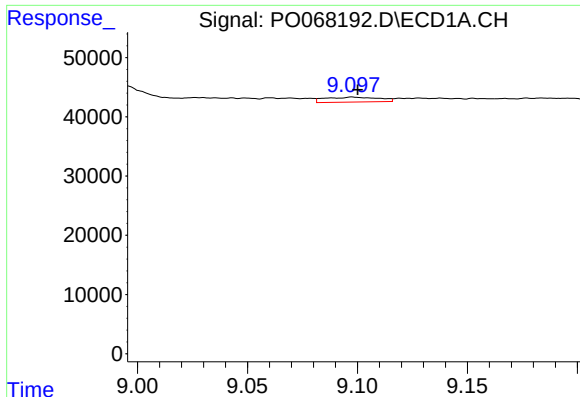
#34 AR-1260-4

R.T.: 8.759 min
Delta R.T.: -0.018 min
Response: 6099
Conc: 4.39 ng/ml



#34 AR-1260-4

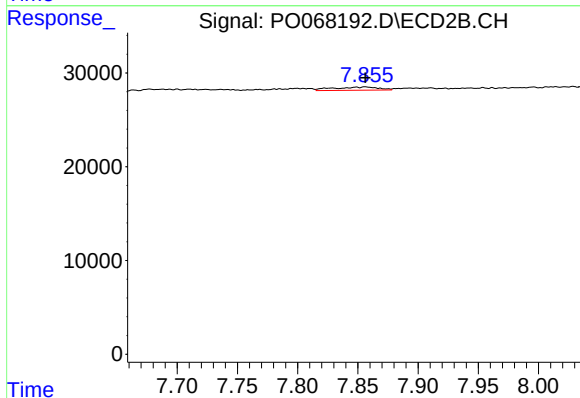
R.T.: 7.551 min
Delta R.T.: -0.057 min
Response: 162584
Conc: 81.16 ng/ml



#35 AR-1260-5

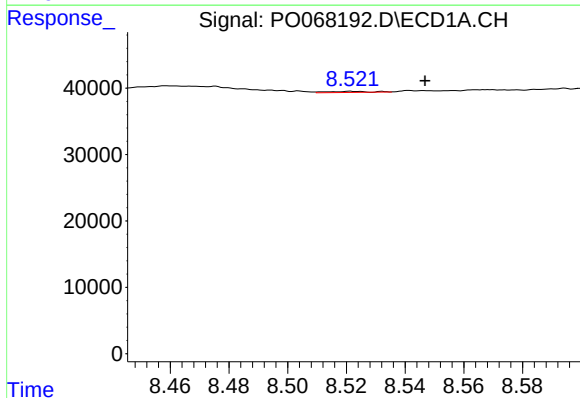
R.T.: 9.098 min
Delta R.T.: -0.002 min
Response: 13941
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



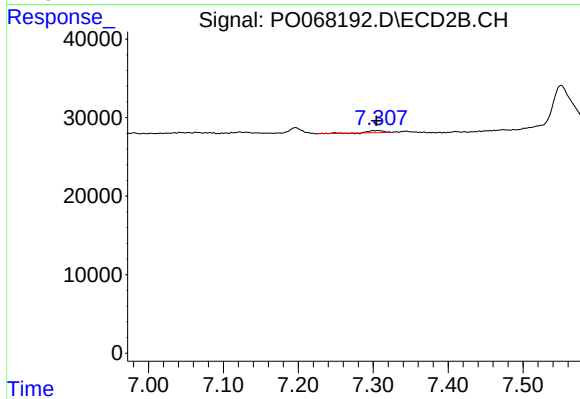
#35 AR-1260-5

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 8997
Conc: 1.93 ng/ml



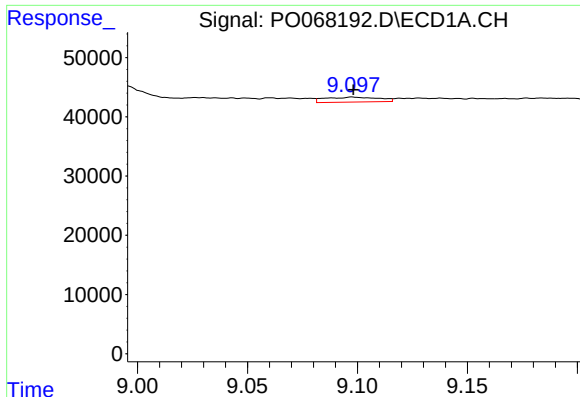
#36 AR-1262-1

R.T.: 8.522 min
Delta R.T.: -0.025 min
Response: 1498
Conc: 0.82 ng/ml



#36 AR-1262-1

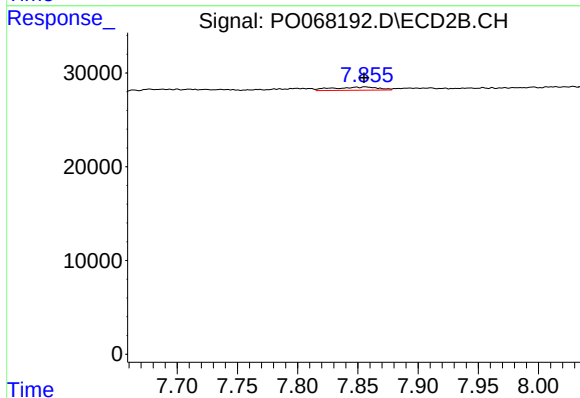
R.T.: 7.307 min
Delta R.T.: 0.003 min
Response: 4068
Conc: 2.71 ng/ml



#37 AR-1262-2

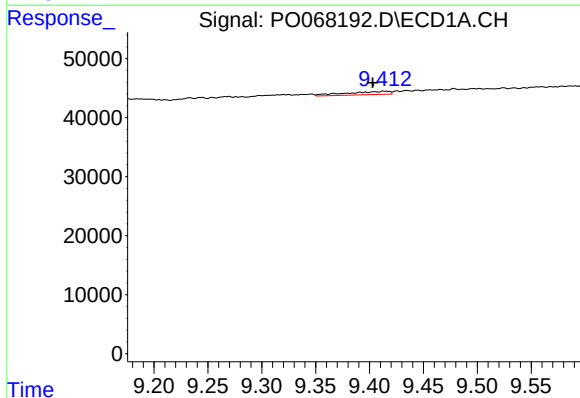
R.T.: 9.098 min
Delta R.T.: 0.000 min
Response: 13941
Conc: 4.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



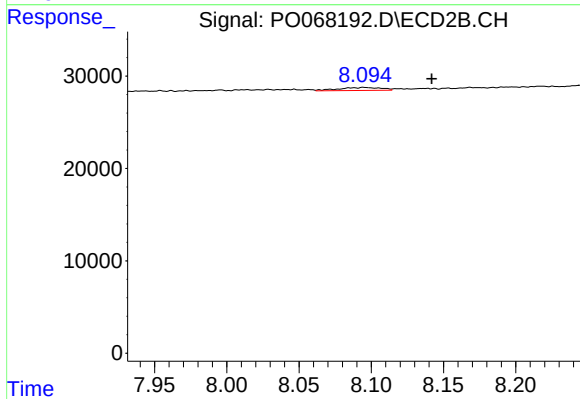
#37 AR-1262-2

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 8997
Conc: 1.82 ng/ml



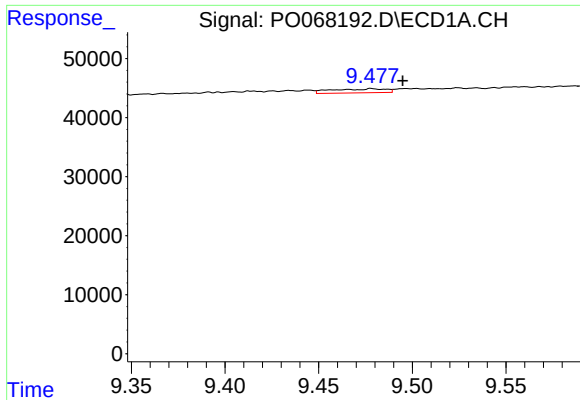
#38 AR-1262-3

R.T.: 9.414 min
Delta R.T.: 0.011 min
Response: 15409
Conc: 6.43 ng/ml



#38 AR-1262-3

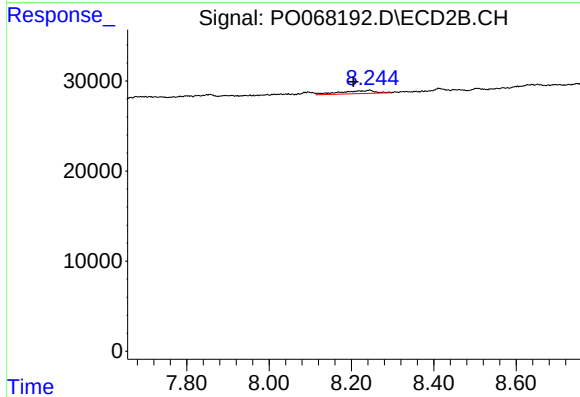
R.T.: 8.095 min
Delta R.T.: -0.047 min
Response: 6603
Conc: 3.27 ng/ml



#39 AR-1262-4

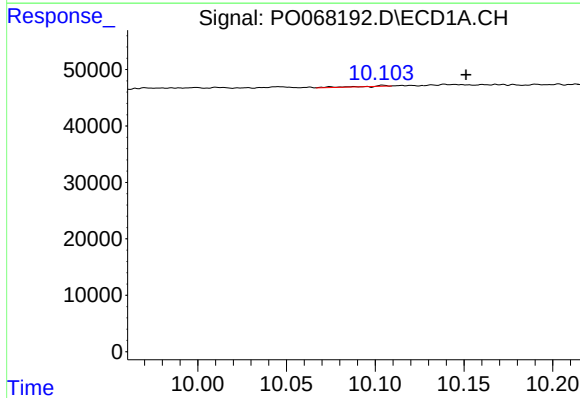
R.T.: 9.478 min
Delta R.T.: -0.017 min
Response: 13491
Conc: 7.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



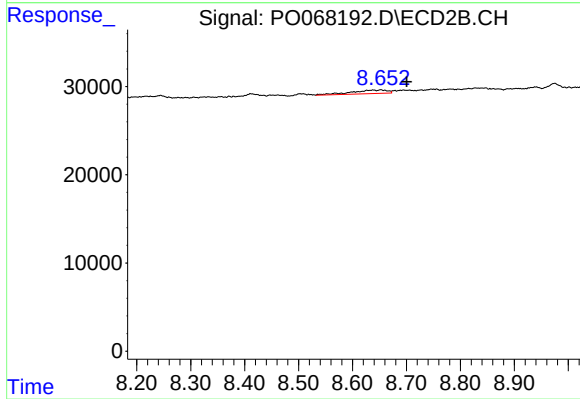
#39 AR-1262-4

R.T.: 8.244 min
Delta R.T.: 0.039 min
Response: 20276
Conc: 5.51 ng/ml



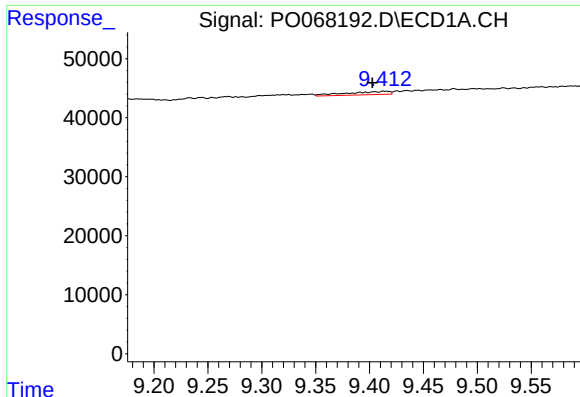
#40 AR-1262-5

R.T.: 10.104 min
Delta R.T.: -0.047 min
Response: 1108
Conc: 0.79 ng/ml



#40 AR-1262-5

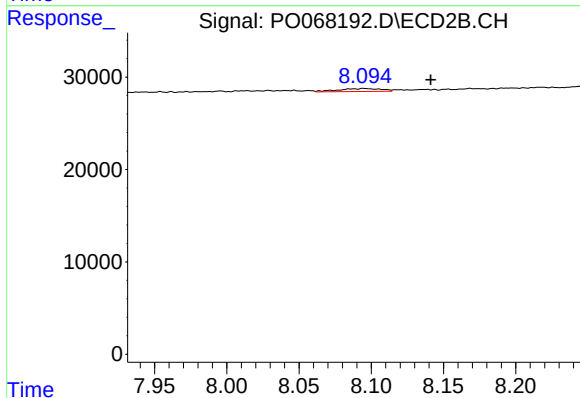
R.T.: 8.652 min
Delta R.T.: -0.048 min
Response: 18853
Conc: 10.65 ng/ml



#41 AR-1268-1

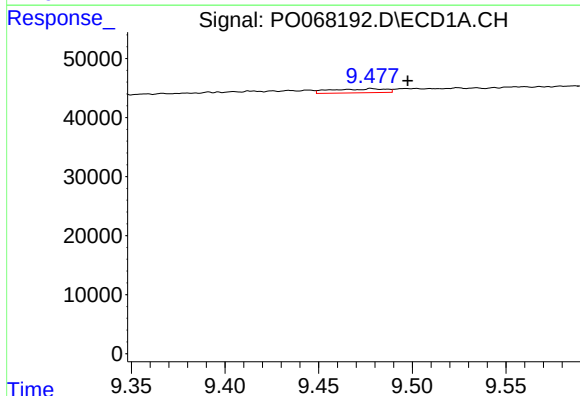
R.T.: 9.414 min
Delta R.T.: 0.011 min
Response: 15409
Conc: 3.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



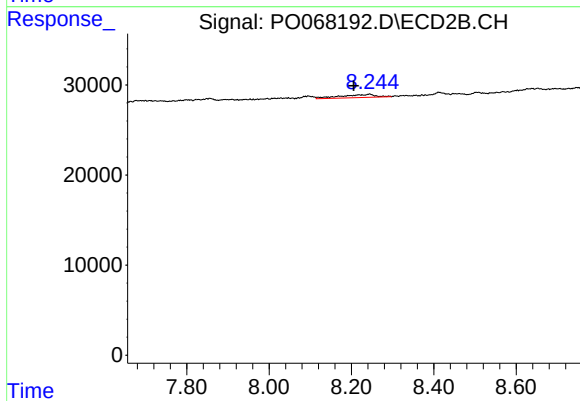
#41 AR-1268-1

R.T.: 8.095 min
Delta R.T.: -0.046 min
Response: 6603
Conc: 1.13 ng/ml



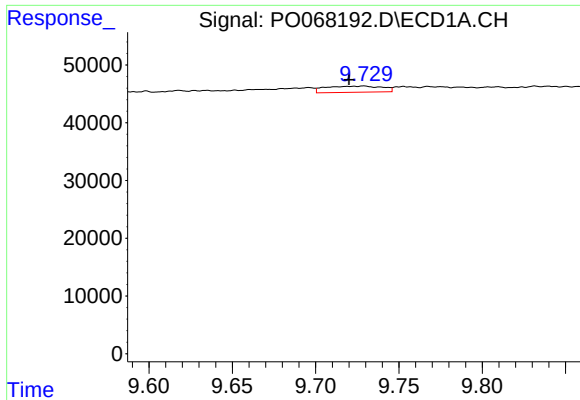
#42 AR-1268-2

R.T.: 9.478 min
Delta R.T.: -0.019 min
Response: 13491
Conc: 3.34 ng/ml



#42 AR-1268-2

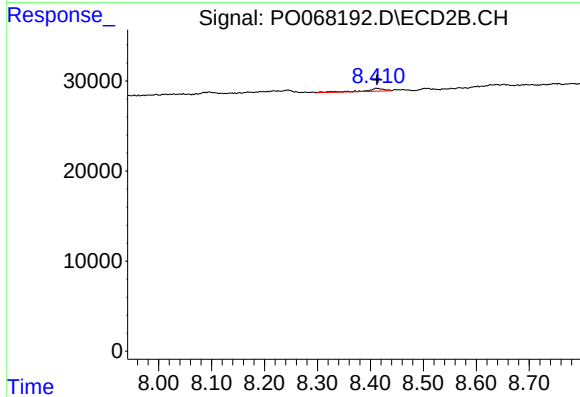
R.T.: 8.244 min
Delta R.T.: 0.038 min
Response: 20276
Conc: 3.81 ng/ml



#43 AR-1268-3

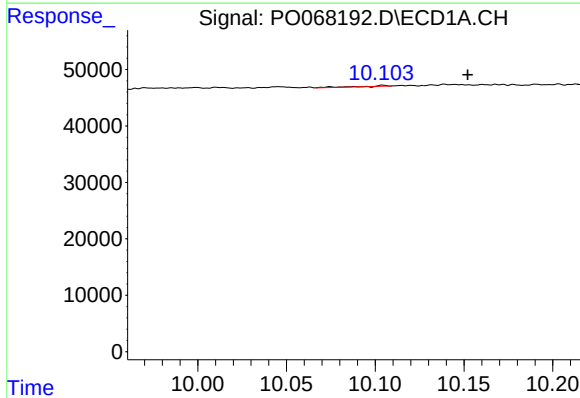
R.T.: 9.729 min
Delta R.T.: 0.009 min
Response: 25341
Conc: 7.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



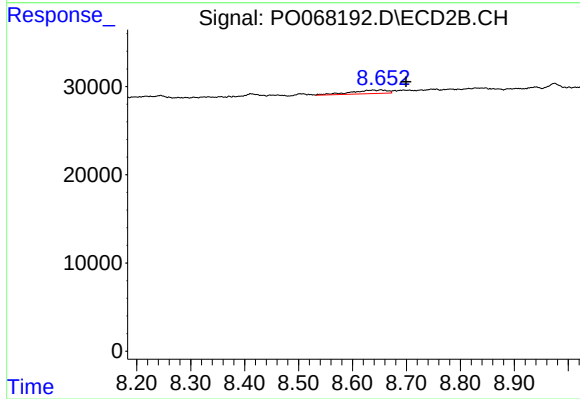
#43 AR-1268-3

R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 7999
Conc: 1.84 ng/ml



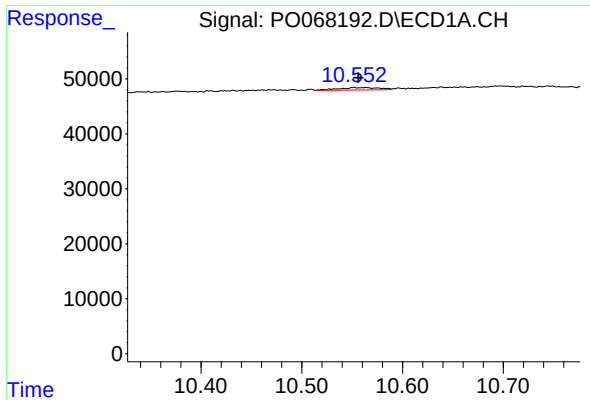
#44 AR-1268-4

R.T.: 10.104 min
Delta R.T.: -0.048 min
Response: 1108
Conc: 0.69 ng/ml



#44 AR-1268-4

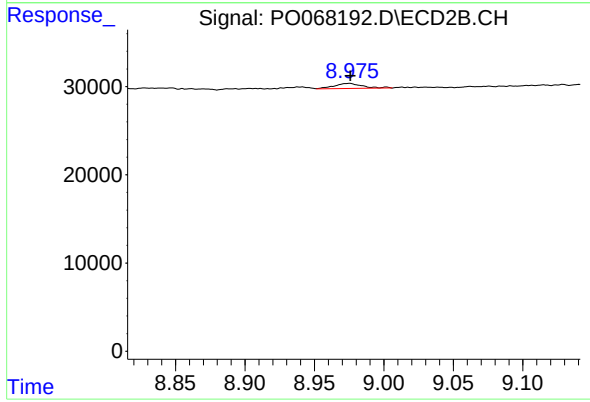
R.T.: 8.652 min
Delta R.T.: -0.047 min
Response: 18853
Conc: 9.18 ng/ml



#45 AR-1268-5

R.T.: 10.552 min
Delta R.T.: -0.004 min
Response: 12905
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.974 min
Delta R.T.: -0.002 min
Response: 8007
Conc: 0.60 ng/ml