

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050620\
 Data File : P0068194.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2020 13:09
 Operator : DD\AJ
 Sample : PB128672BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 13:24:32 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...	4.926	3.937	598940	736791	25.029	23.057
2)	SA Decachlor...	10.891	9.216	879547	845470	23.306	21.906
Target Compounds							
3)	L1 AR-1016-1	6.172	0.000	12658	0	12.634	N.D. #
9)	L2 AR-1221-2	5.277	4.287	7926	10345	30.240	27.906
16)	L4 AR-1242-1	6.172	0.000	12658	0	15.708	N.D. #
20)	L4 AR-1242-5	7.161	6.086	7261	7252	10.913	7.031 #
21)	L5 AR-1248-1	6.172	0.000	12658	0	20.561	N.D. #
24)	L5 AR-1248-4	7.161	0.000	7261	0	6.498	N.D. #
25)	L5 AR-1248-5	7.161	6.086	7261	7252	6.806	5.356
26)	L6 AR-1254-1	7.161	6.086	7261	7252	6.564	3.535 #
28)	L6 AR-1254-3	7.780	0.000	24367	0	13.220	N.D. #
29)	L6 AR-1254-4	8.027	6.936	835	30816	0.579	15.402 #
30)	L6 AR-1254-5	8.470	0.000	3080	0	2.057	N.D. #
32)	L7 AR-1260-2	8.158	6.936	2426	30816	1.550	12.458 #
33)	L7 AR-1260-3	8.548	0.000	1308	0	1.039	N.D. #
34)	L7 AR-1260-4	8.776	0.000	2641	0	1.899	N.D. #
35)	L7 AR-1260-5	9.106	0.000	15450	0	5.298	N.D. #
36)	L8 AR-1262-1	8.548	0.000	1308	0	0.716	N.D. #
37)	L8 AR-1262-2	9.106	0.000	15450	0	4.672	N.D. #
38)	L8 AR-1262-3	9.348	0.000	14142	0	5.901	N.D. #
41)	L9 AR-1268-1	9.348	0.000	14142	0	3.384	N.D. #
43)	L9 AR-1268-3	9.728	8.413	14559	4911	4.229	1.132 #
45)	L9 AR-1268-5	10.565	8.974	16191	8176	1.370	0.612 #

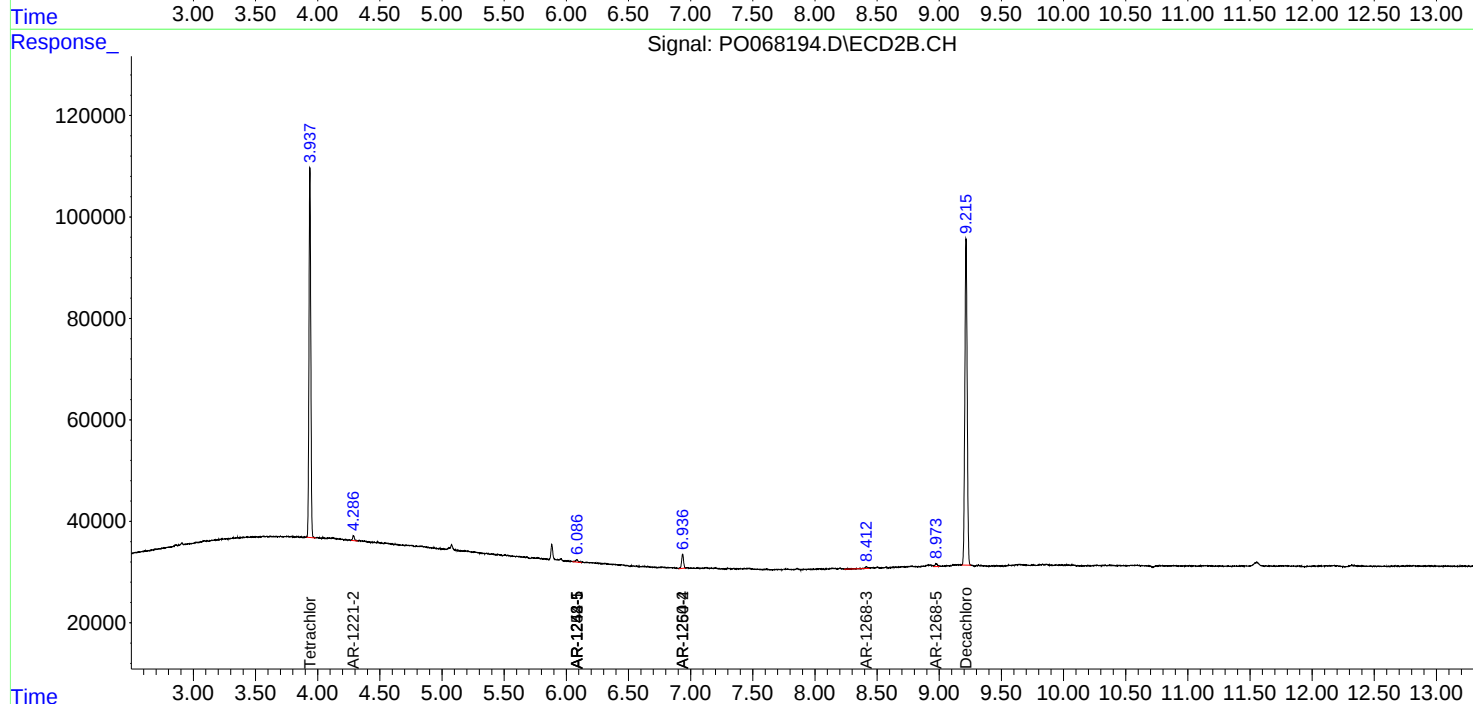
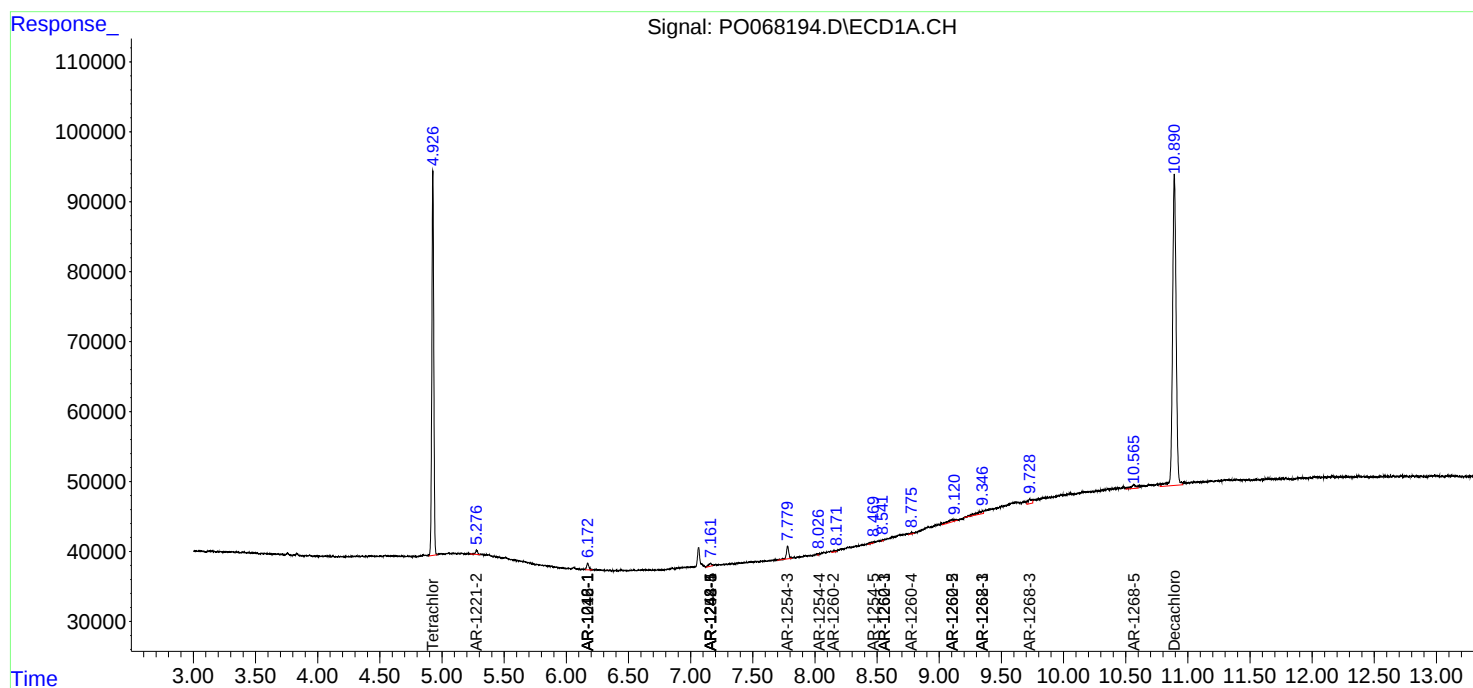
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

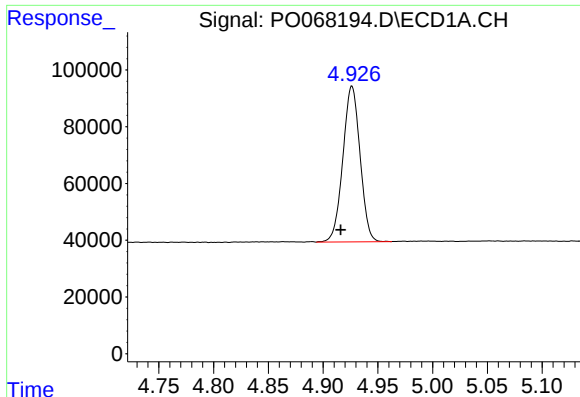
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050620\
Data File : PO068194.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 May 2020 13:09
Operator : DD\AJ
Sample : PB128672BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 13:24:32 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

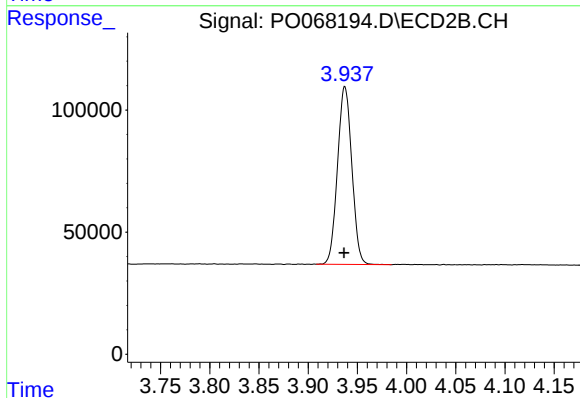




#1 Tetrachloro-m-xylene

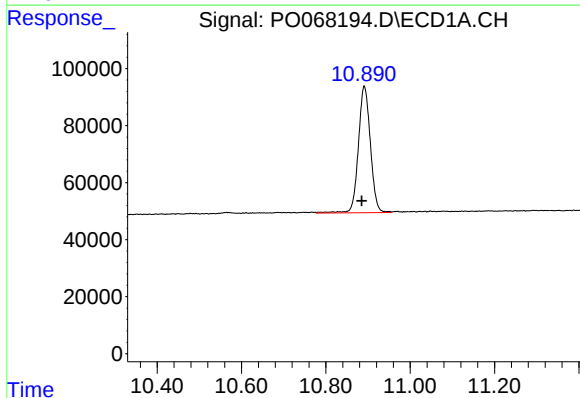
R.T.: 4.926 min
Delta R.T.: 0.010 min
Response: 598940
Conc: 25.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



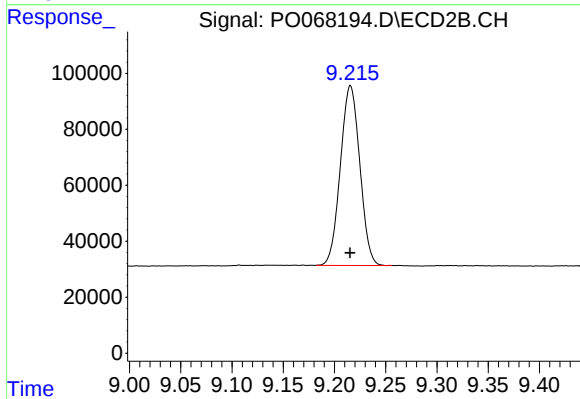
#1 Tetrachloro-m-xylene

R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 736791
Conc: 23.06 ng/ml



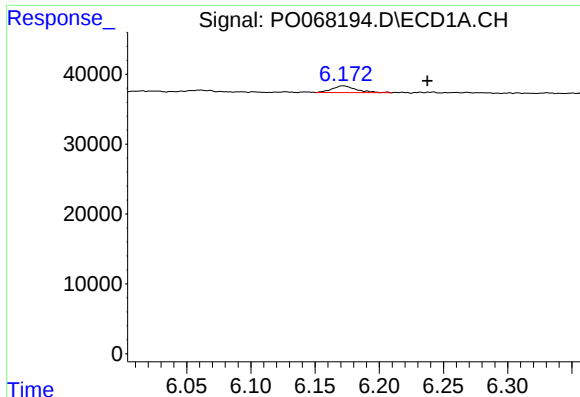
#2 Decachlorobiphenyl

R.T.: 10.891 min
Delta R.T.: 0.006 min
Response: 879547
Conc: 23.31 ng/ml



#2 Decachlorobiphenyl

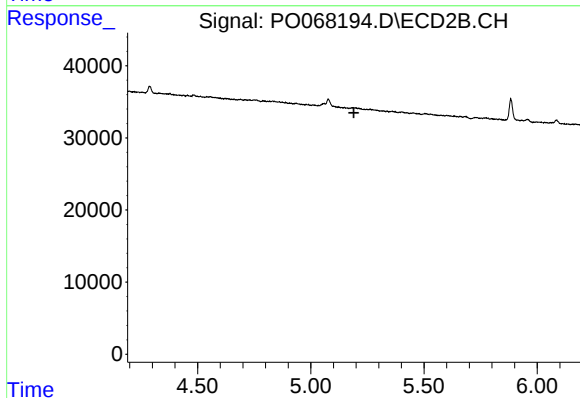
R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 845470
Conc: 21.91 ng/ml



#3 AR-1016-1

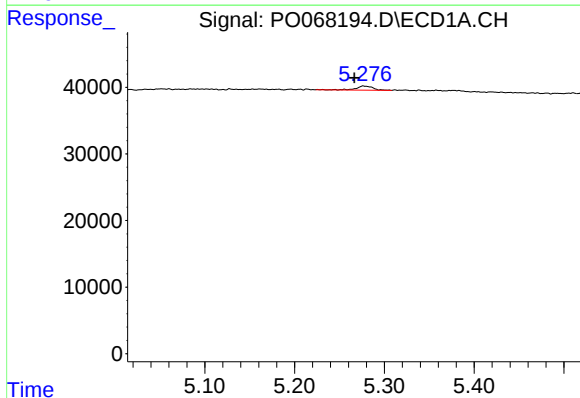
R.T.: 6.172 min
Delta R.T.: -0.066 min
Response: 12658
Conc: 12.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



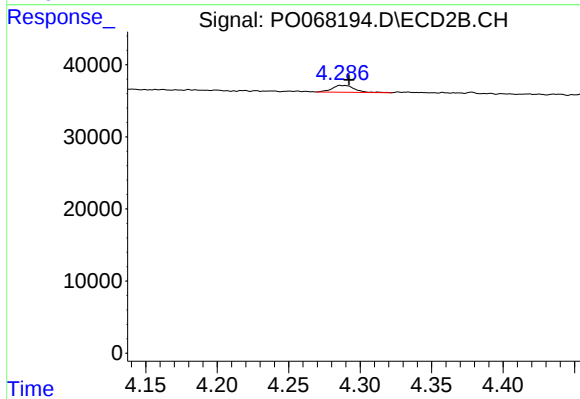
#3 AR-1016-1

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



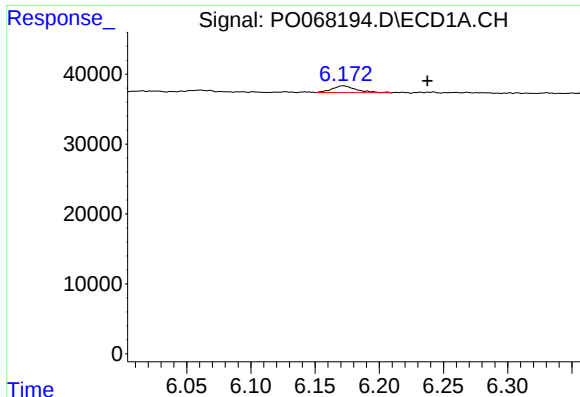
#9 AR-1221-2

R.T.: 5.277 min
Delta R.T.: 0.010 min
Response: 7926
Conc: 30.24 ng/ml



#9 AR-1221-2

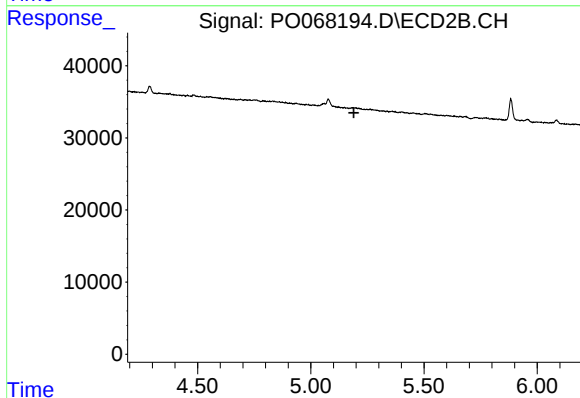
R.T.: 4.287 min
Delta R.T.: -0.005 min
Response: 10345
Conc: 27.91 ng/ml



#16 AR-1242-1

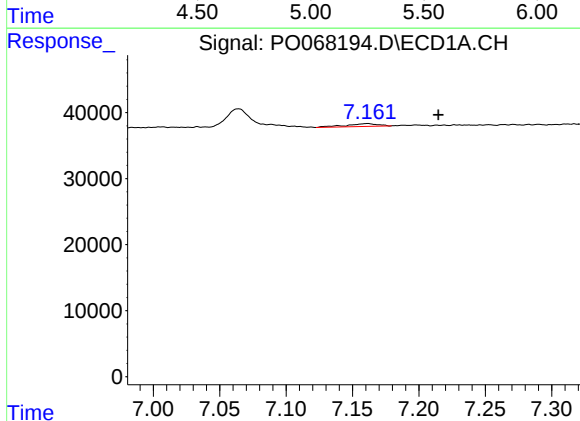
R.T.: 6.172 min
Delta R.T.: -0.066 min
Response: 12658
Conc: 15.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



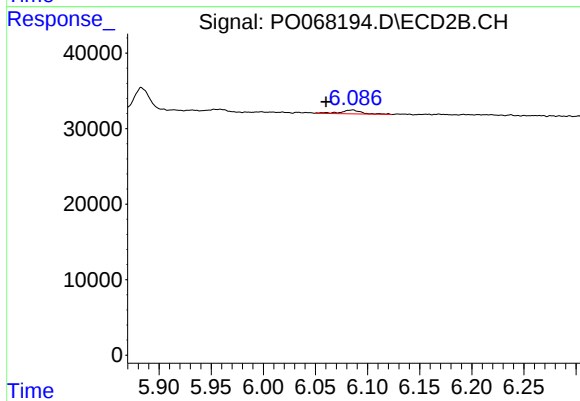
#16 AR-1242-1

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



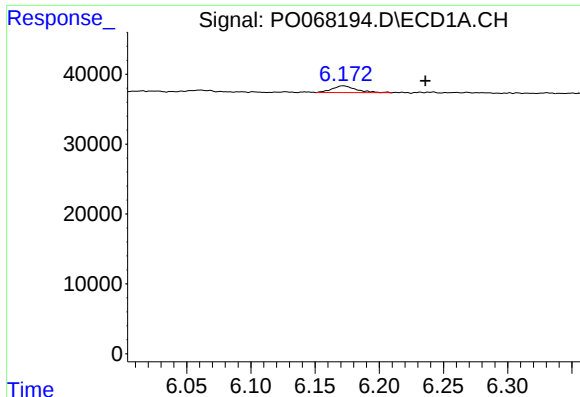
#20 AR-1242-5

R.T.: 7.161 min
Delta R.T.: -0.054 min
Response: 7261
Conc: 10.91 ng/ml



#20 AR-1242-5

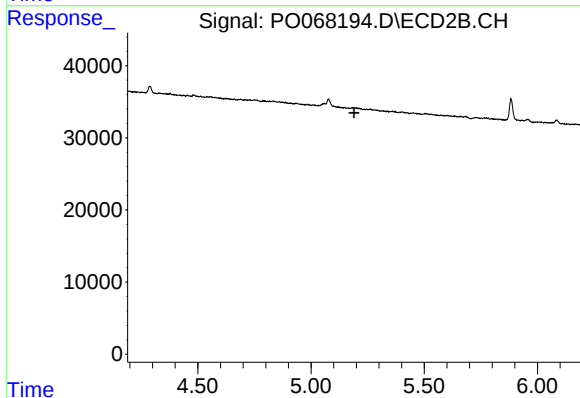
R.T.: 6.086 min
Delta R.T.: 0.025 min
Response: 7252
Conc: 7.03 ng/ml



#21 AR-1248-1

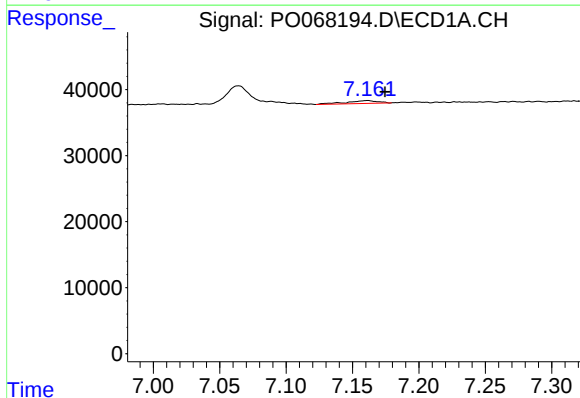
R.T.: 6.172 min
Delta R.T.: -0.064 min
Response: 12658
Conc: 20.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



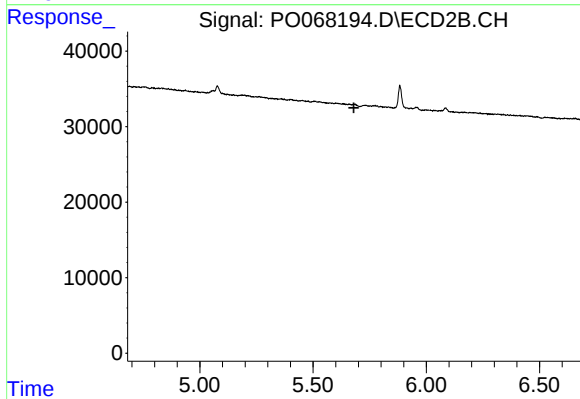
#21 AR-1248-1

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



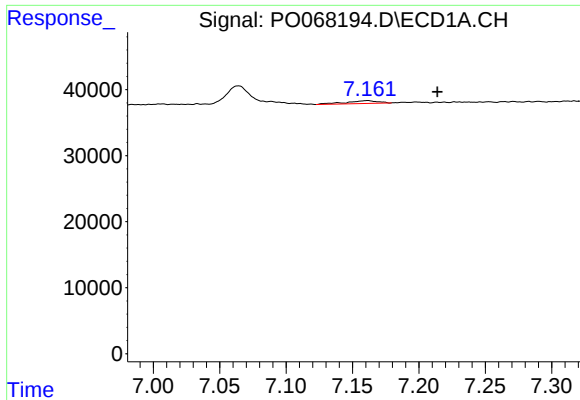
#24 AR-1248-4

R.T.: 7.161 min
Delta R.T.: -0.013 min
Response: 7261
Conc: 6.50 ng/ml



#24 AR-1248-4

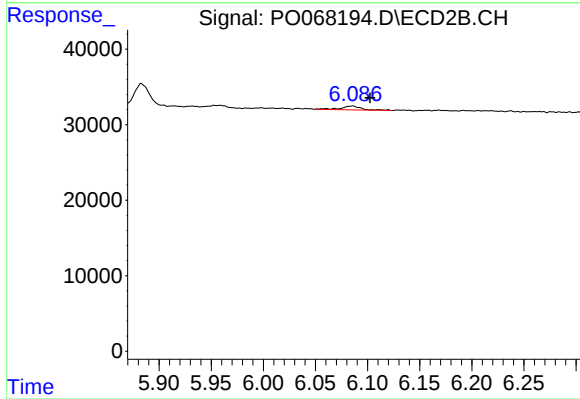
R.T.: 0.000 min
Exp R.T. : 5.680 min
Response: 0
Conc: N.D.



#25 AR-1248-5

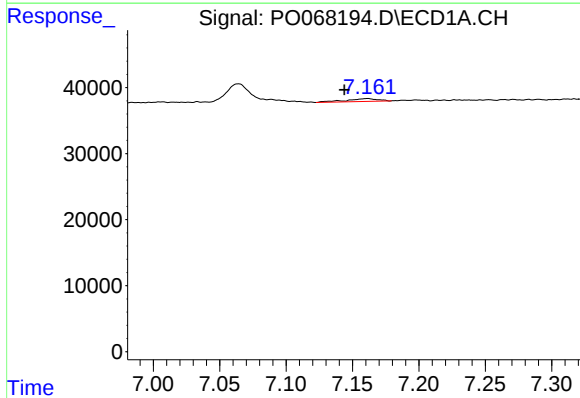
R.T.: 7.161 min
Delta R.T.: -0.053 min
Response: 7261
Conc: 6.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



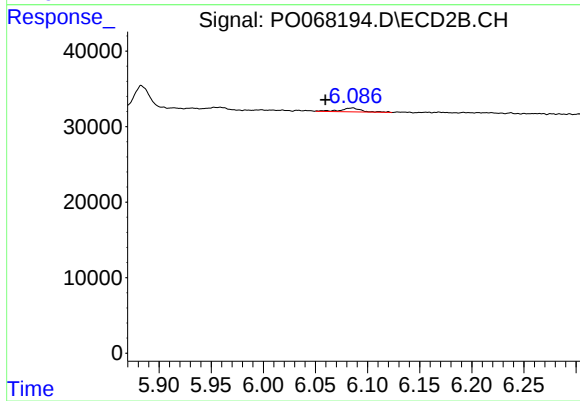
#25 AR-1248-5

R.T.: 6.086 min
Delta R.T.: -0.017 min
Response: 7252
Conc: 5.36 ng/ml



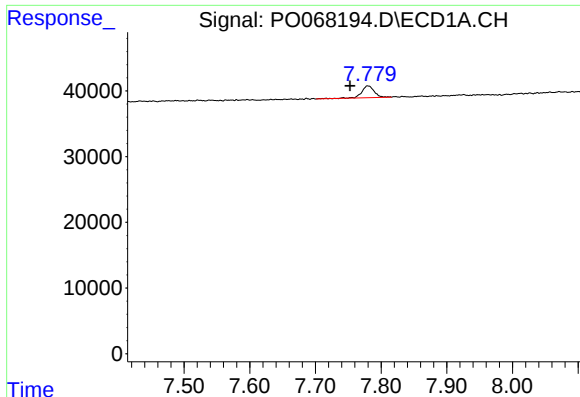
#26 AR-1254-1

R.T.: 7.161 min
Delta R.T.: 0.017 min
Response: 7261
Conc: 6.56 ng/ml



#26 AR-1254-1

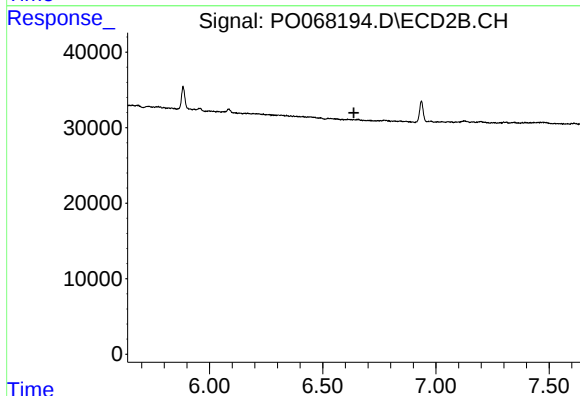
R.T.: 6.086 min
Delta R.T.: 0.026 min
Response: 7252
Conc: 3.53 ng/ml



#28 AR-1254-3

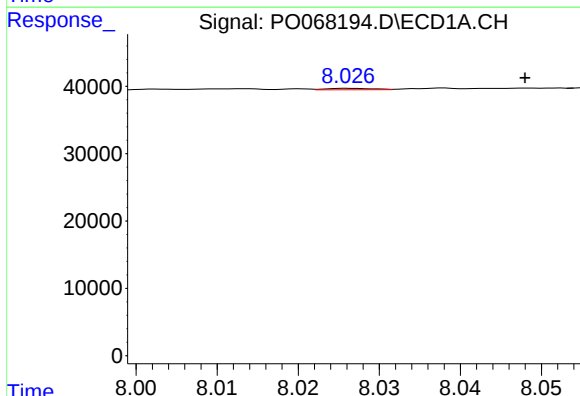
R.T.: 7.780 min
Delta R.T.: 0.027 min
Response: 24367
Conc: 13.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



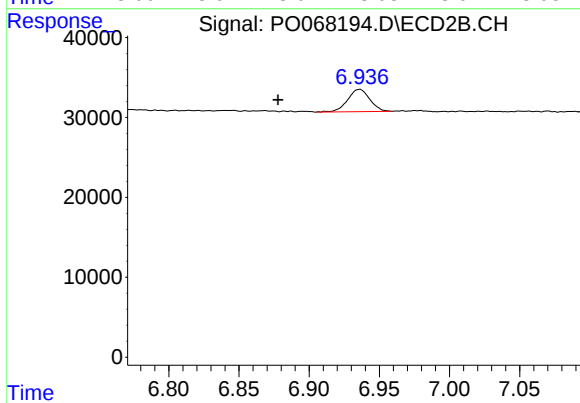
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



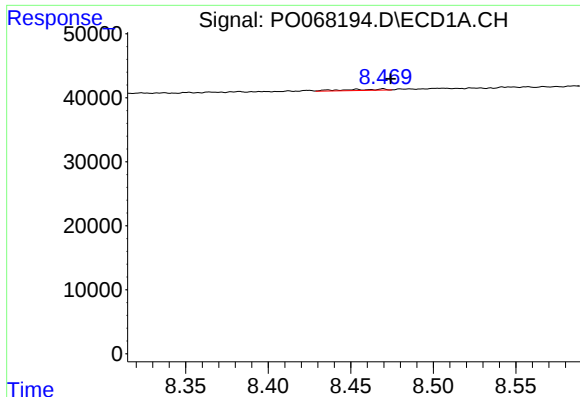
#29 AR-1254-4

R.T.: 8.027 min
Delta R.T.: -0.021 min
Response: 835
Conc: 0.58 ng/ml



#29 AR-1254-4

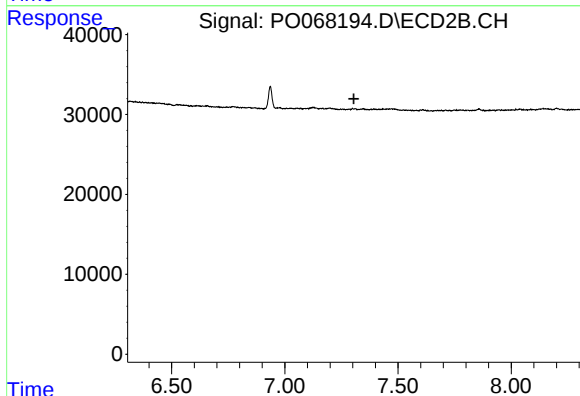
R.T.: 6.936 min
Delta R.T.: 0.058 min
Response: 30816
Conc: 15.40 ng/ml



#30 AR-1254-5

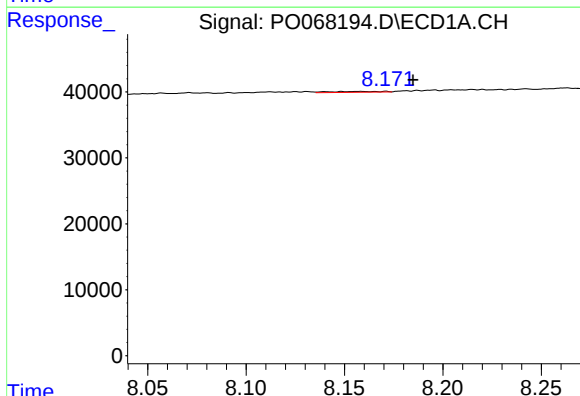
R.T.: 8.470 min
Delta R.T.: -0.005 min
Response: 3080
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



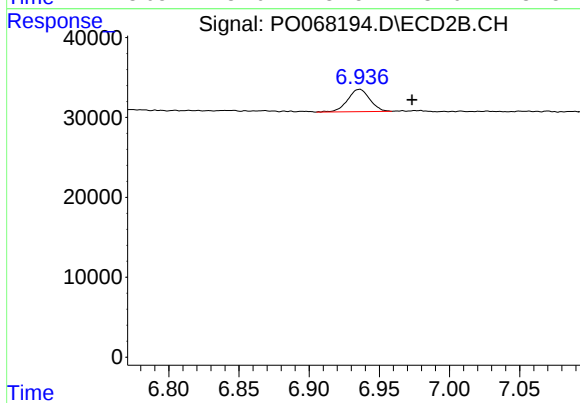
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



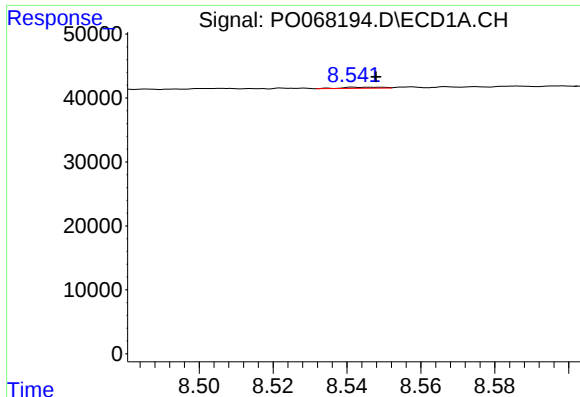
#32 AR-1260-2

R.T.: 8.158 min
Delta R.T.: -0.027 min
Response: 2426
Conc: 1.55 ng/ml



#32 AR-1260-2

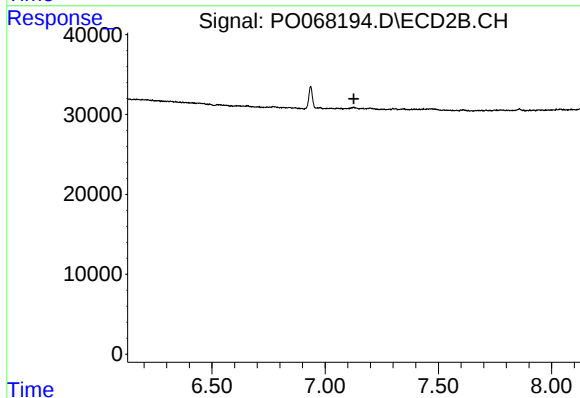
R.T.: 6.936 min
Delta R.T.: -0.037 min
Response: 30816
Conc: 12.46 ng/ml



#33 AR-1260-3

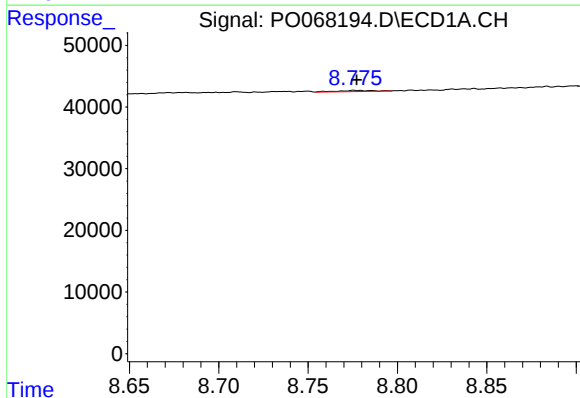
R.T.: 8.548 min
Delta R.T.: 0.000 min
Response: 1308
Conc: 1.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



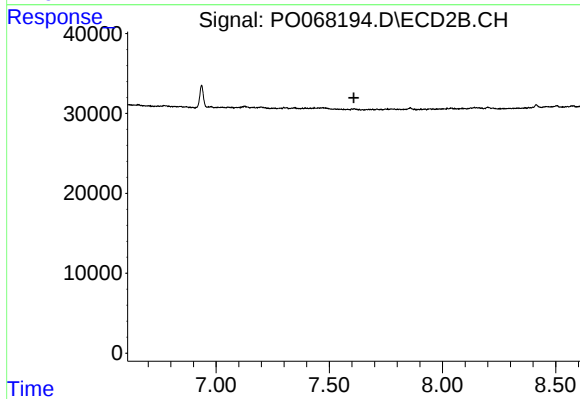
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.127 min
Response: 0
Conc: N.D.



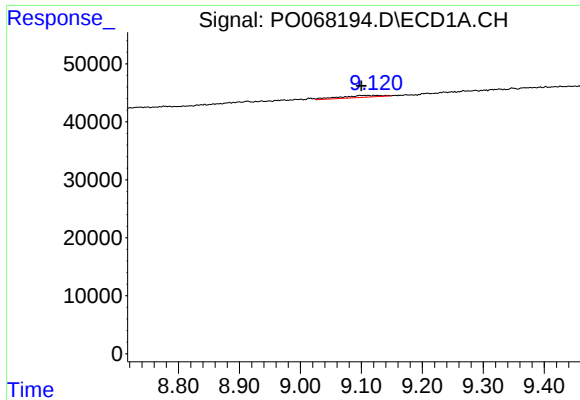
#34 AR-1260-4

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 2641
Conc: 1.90 ng/ml



#34 AR-1260-4

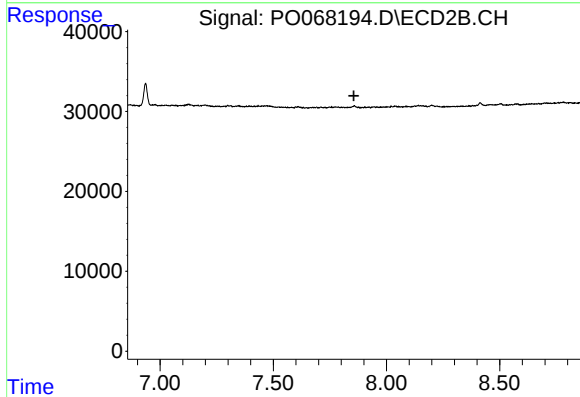
R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



#35 AR-1260-5

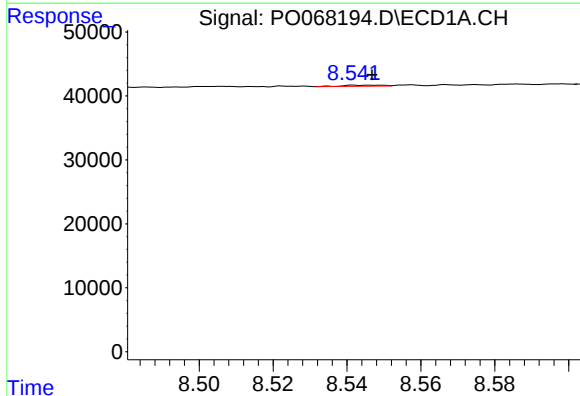
R.T.: 9.106 min
Delta R.T.: 0.005 min
Response: 15450
Conc: 5.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



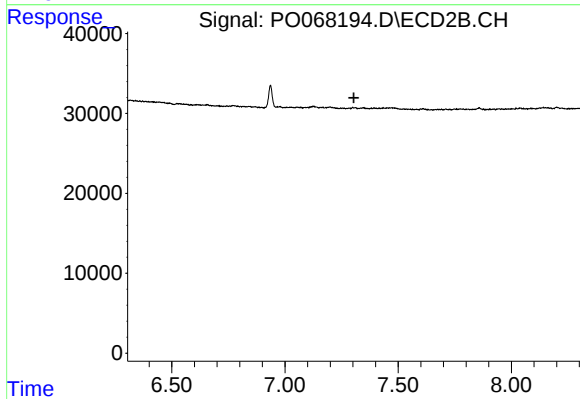
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



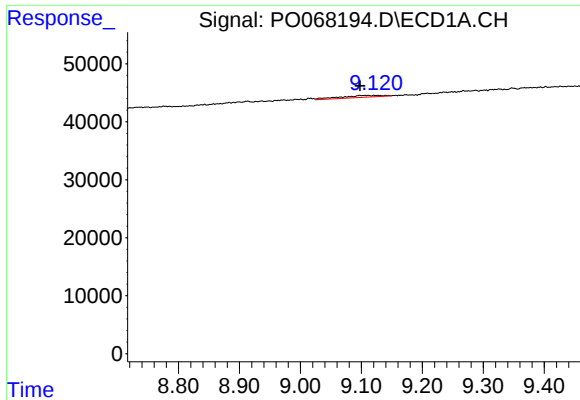
#36 AR-1262-1

R.T.: 8.548 min
Delta R.T.: 0.000 min
Response: 1308
Conc: 0.72 ng/ml



#36 AR-1262-1

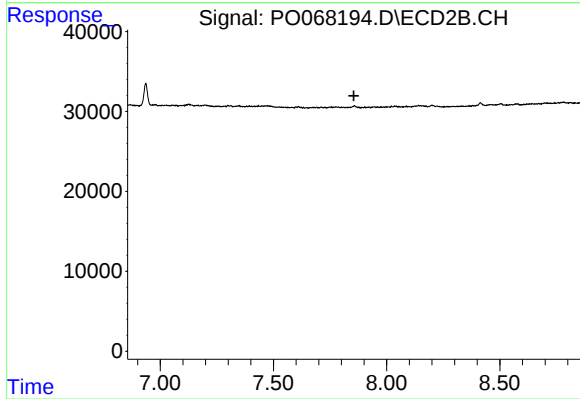
R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.



#37 AR-1262-2

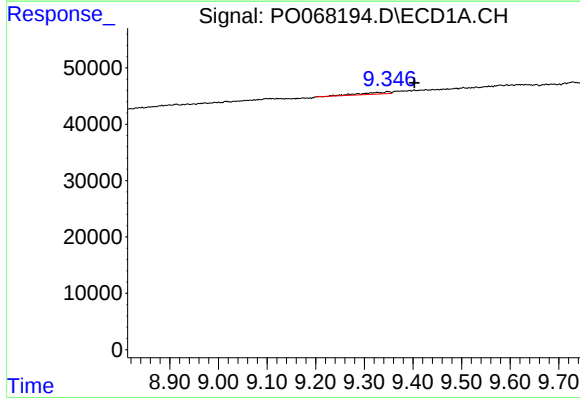
R.T.: 9.106 min
Delta R.T.: 0.008 min
Response: 15450
Conc: 4.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



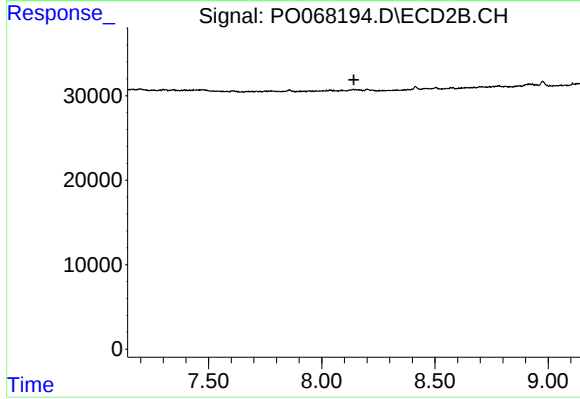
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.855 min
Response: 0
Conc: N.D.



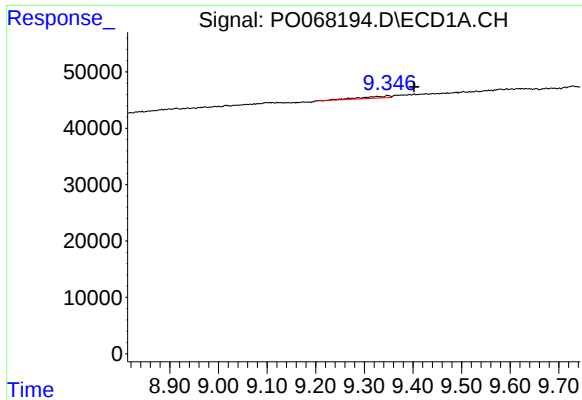
#38 AR-1262-3

R.T.: 9.348 min
Delta R.T.: -0.055 min
Response: 14142
Conc: 5.90 ng/ml



#38 AR-1262-3

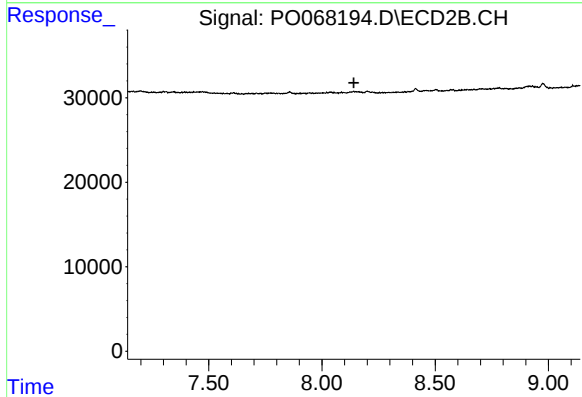
R.T.: 0.000 min
Exp R.T. : 8.142 min
Response: 0
Conc: N.D.



#41 AR-1268-1

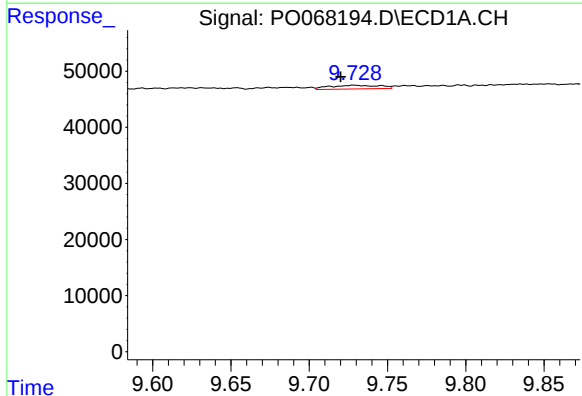
R.T.: 9.348 min
Delta R.T.: -0.054 min
Response: 14142
Conc: 3.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



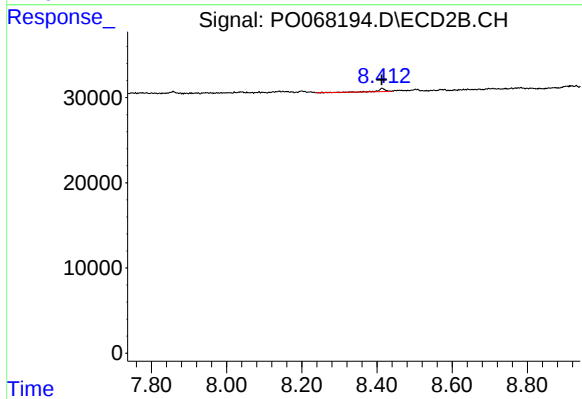
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.141 min
Response: 0
Conc: N.D.



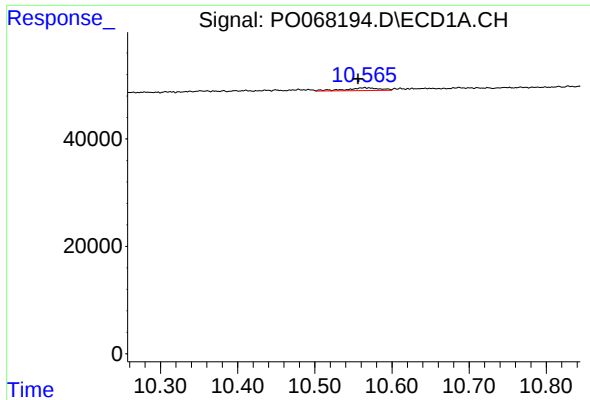
#43 AR-1268-3

R.T.: 9.728 min
Delta R.T.: 0.008 min
Response: 14559
Conc: 4.23 ng/ml



#43 AR-1268-3

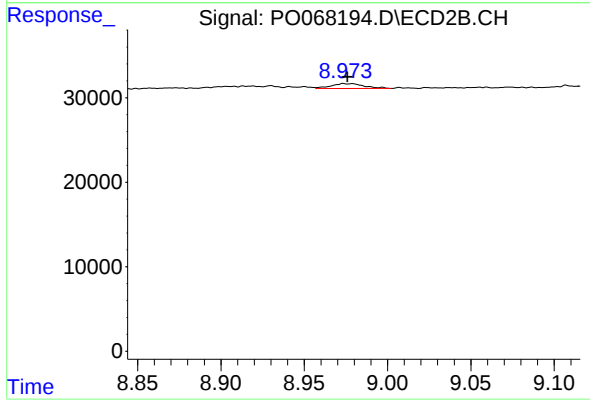
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 4911
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 10.565 min
Delta R.T.: 0.008 min
Response: 16191
Conc: 1.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.974 min
Delta R.T.: -0.002 min
Response: 8176
Conc: 0.61 ng/ml