

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072518\
 Data File : P0047180.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 4:50
 Operator : SM/SJ
 Sample : J4140-03
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 EPE-F-8(90-92)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 06:56:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.398	3.646	2970231	3328308	17.715	17.353
2) SA Decachlor...	10.091	8.647	2038440	1951689	18.620	21.251
Target Compounds						
3) L1 AR-1016-1	5.250	4.538	70028	31634	21.529	9.311 #
9) L2 AR-1221-2	4.703	3.948	39638	52393	33.361	43.727 #
10) L2 AR-1221-3	4.703	0.000	39638	0	10.692	N.D. #
12) L3 AR-1232-2	5.495	0.000	60397	0	29.641	N.D. #
23) L5 AR-1248-3	6.421	5.560	84780	95225	16.699	14.854
24) L5 AR-1248-4	6.421	5.560	84780	95225	17.749	21.276
26) L6 AR-1254-1	0.000	5.560	0	95225	N.D.	13.330 #
28) L6 AR-1254-3	7.009	6.101	79286	-29038	9.225	N.D. #
29) L6 AR-1254-4	0.000	6.257	0	57772	N.D.	10.017 #
30) L6 AR-1254-5	0.000	6.634	0	72721	N.D.	18.317 #
31) L7 AR-1260-1	0.000	6.209	0	51717	N.D.	8.725 #
32) L7 AR-1260-2	0.000	6.387	0	107305	N.D.	15.278 #
33) L7 AR-1260-3	0.000	6.724	0	64453	N.D.	8.585 #
35) L7 AR-1260-5	0.000	7.607	0	112559	N.D.	13.574 #
36) L8 AR-1262-1	0.000	6.387	0	107305	N.D.	17.388 #
37) L8 AR-1262-2	0.000	6.634	0	72721	N.D.	11.881 #
38) L8 AR-1262-3	0.000	6.724	0	64453	N.D.	7.919 #
39) L8 AR-1262-4	7.968	7.015	32901	31387	4.118	4.422
41) L9 AR-1268-1	0.000	7.549	0	56157	N.D.	4.121 #
42) L9 AR-1268-2	0.000	7.607	0	112559	N.D.	8.968 #

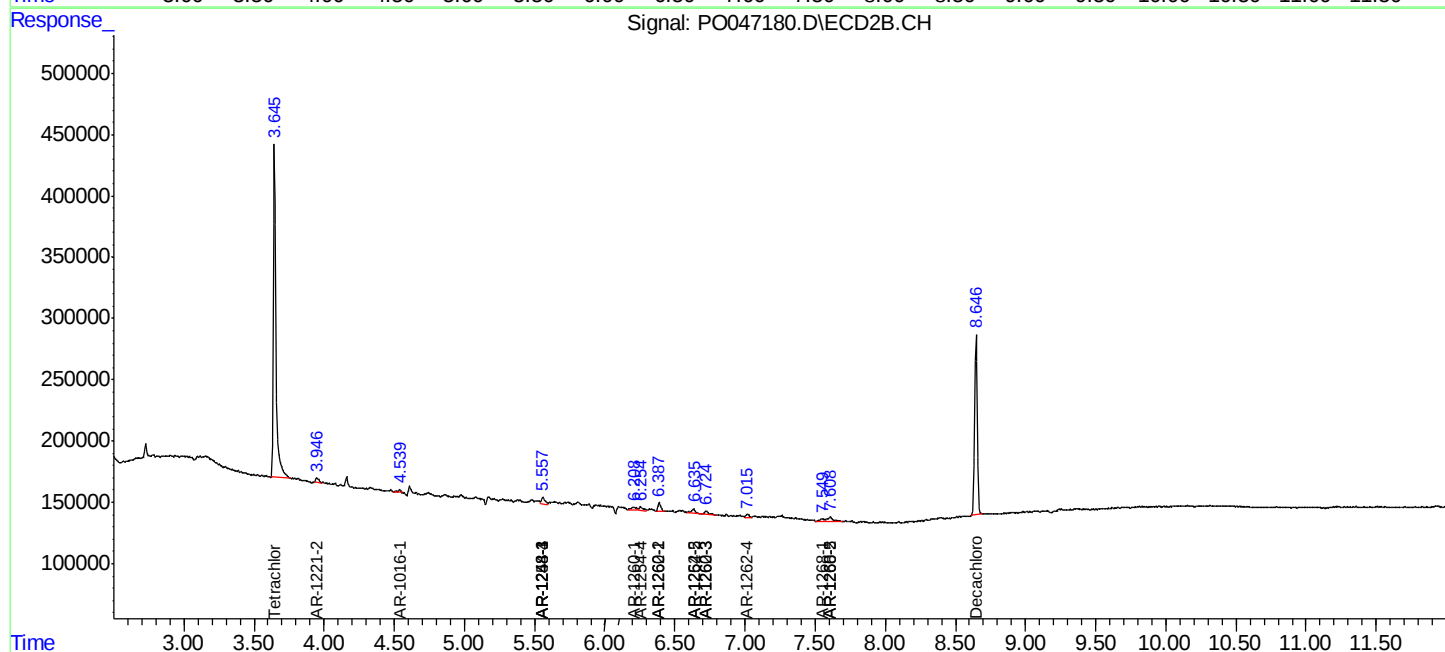
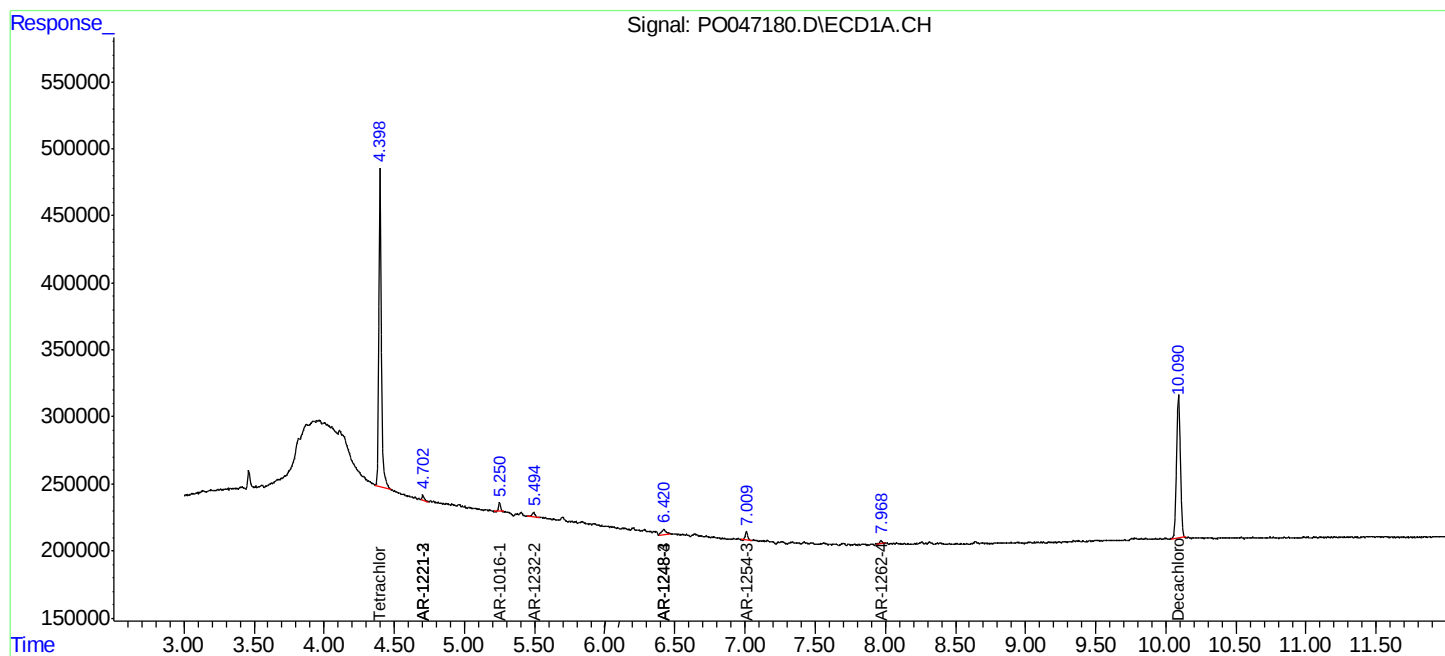
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

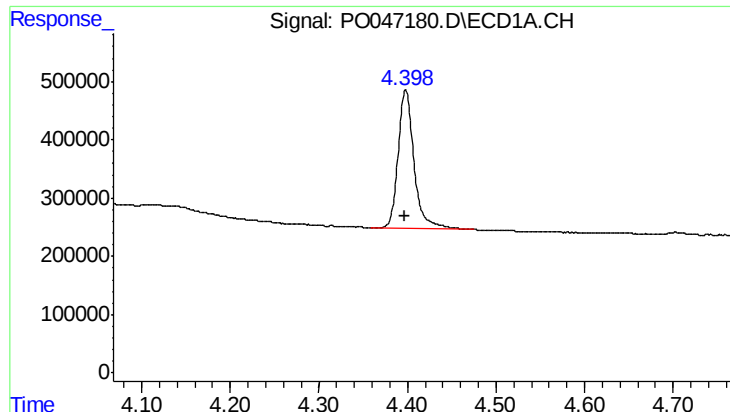
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072518\
Data File : P0047180.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 4:50
Operator : SM/SJ
Sample : J4140-03
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 06:56:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 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

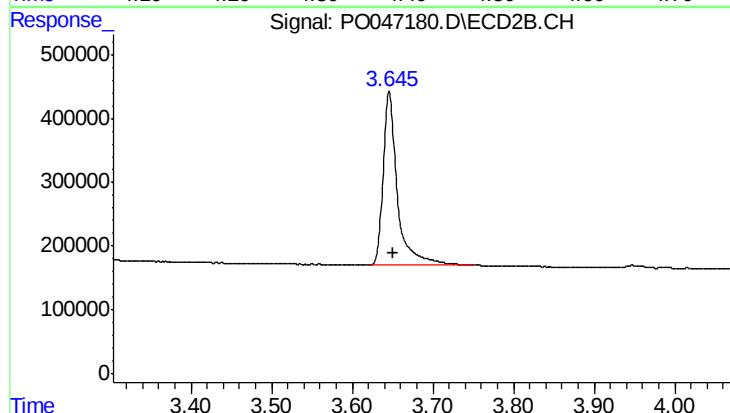




#1 Tetrachloro-m-xylene

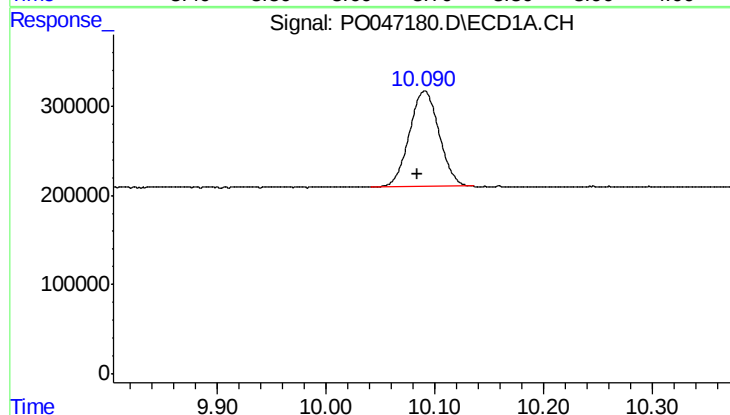
R.T.: 4.398 min
Delta R.T.: 0.001 min
Response: 2970231
Conc: 17.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)



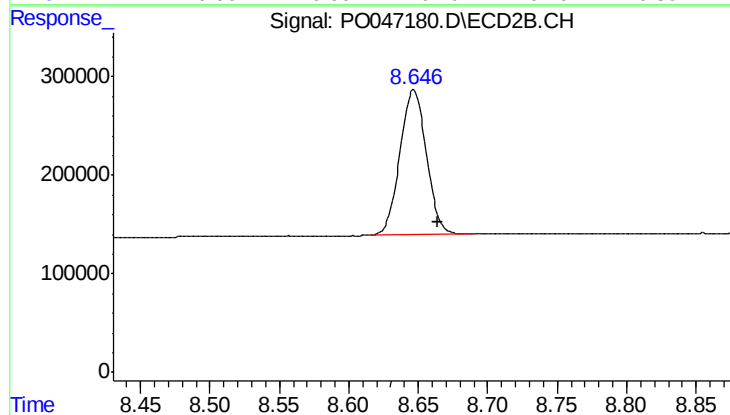
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 3328308
Conc: 17.35 ng/ml



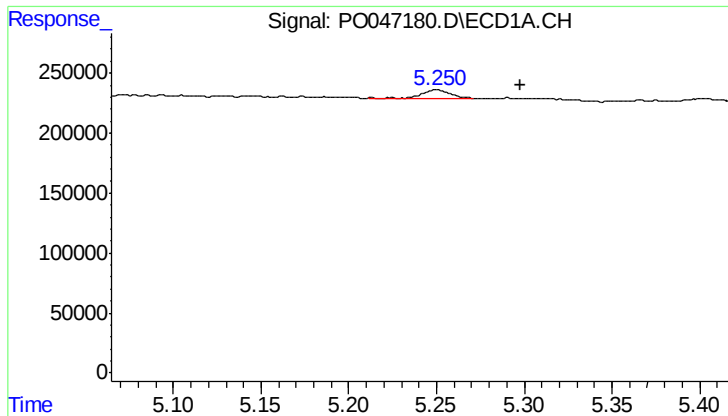
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.006 min
Response: 2038440
Conc: 18.62 ng/ml



#2 Decachlorobiphenyl

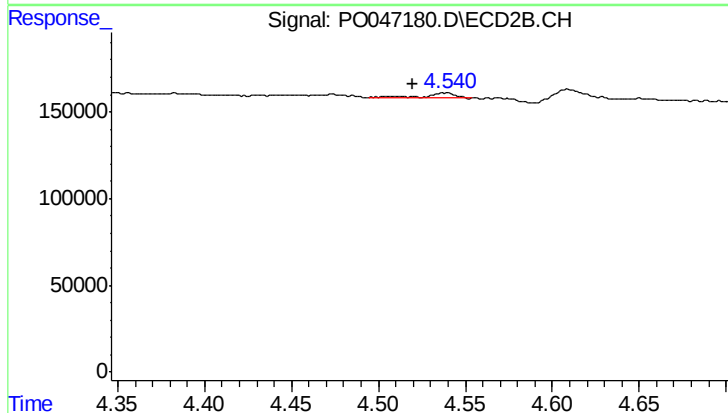
R.T.: 8.647 min
Delta R.T.: -0.018 min
Response: 1951689
Conc: 21.25 ng/ml



#3 AR-1016-1

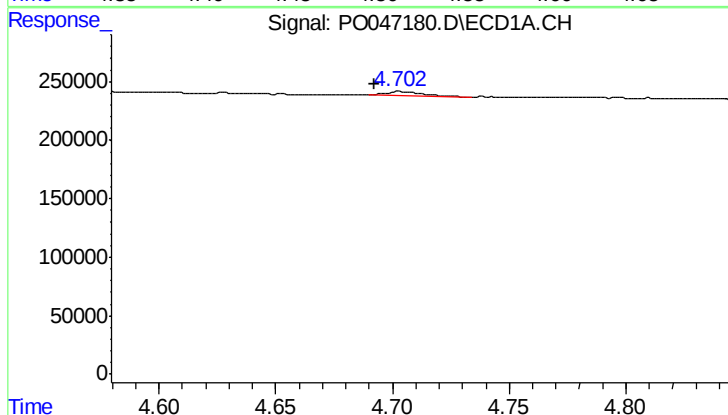
R.T.: 5.250 min
Delta R.T.: -0.047 min
Response: 70028
Conc: 21.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)



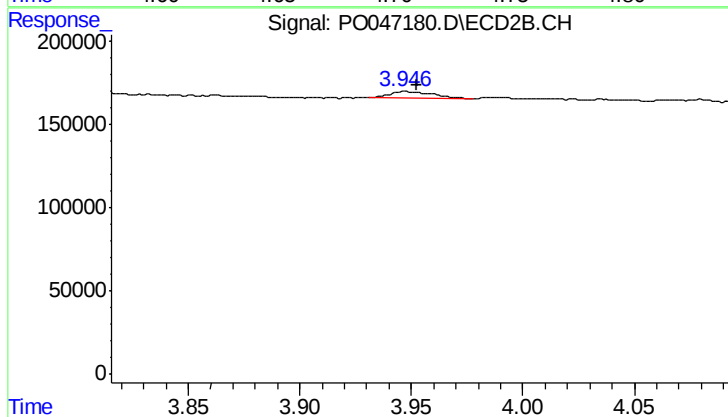
#3 AR-1016-1

R.T.: 4.538 min
Delta R.T.: 0.018 min
Response: 31634
Conc: 9.31 ng/ml



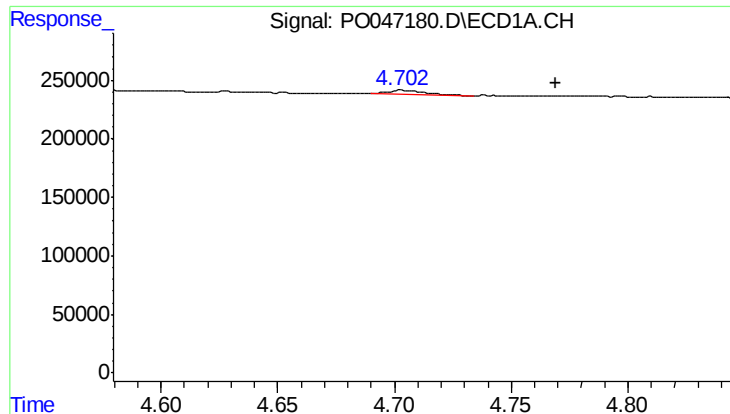
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: 0.010 min
Response: 39638
Conc: 33.36 ng/ml



#9 AR-1221-2

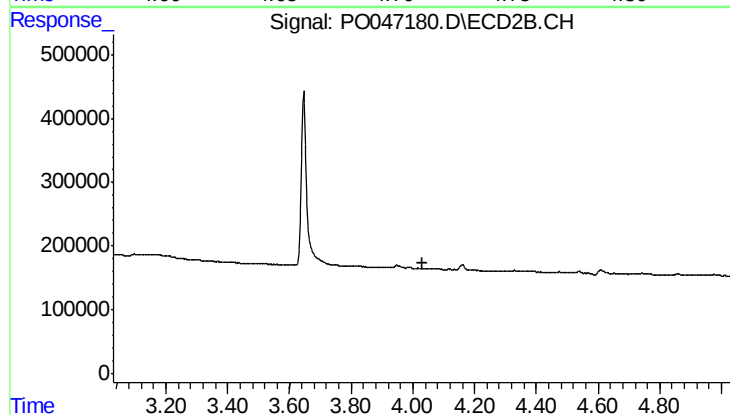
R.T.: 3.948 min
Delta R.T.: -0.005 min
Response: 52393
Conc: 43.73 ng/ml



#10 AR-1221-3

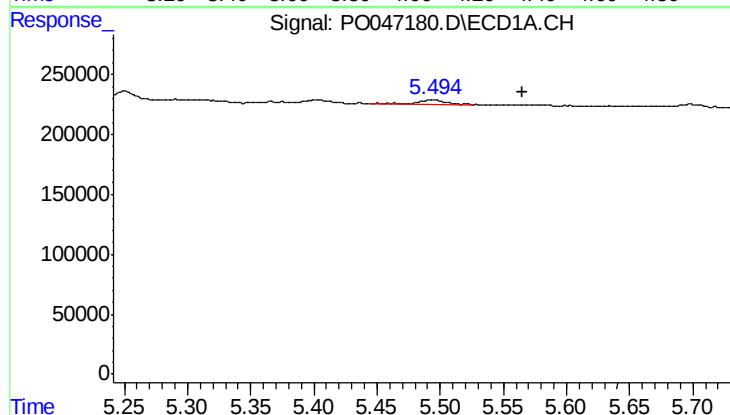
R.T.: 4.703 min
Delta R.T.: -0.066 min
Response: 39638
Conc: 10.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)



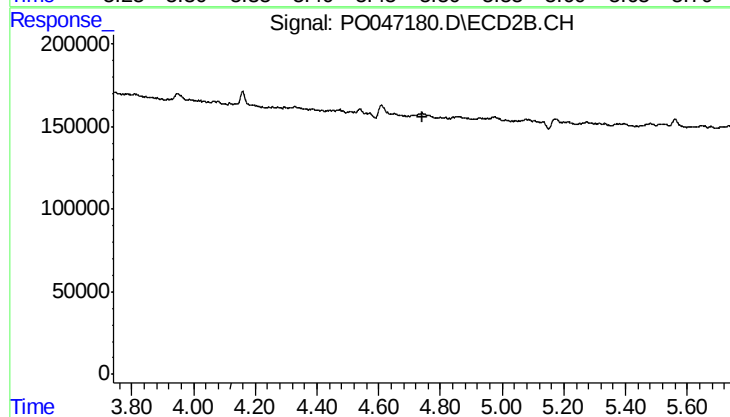
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



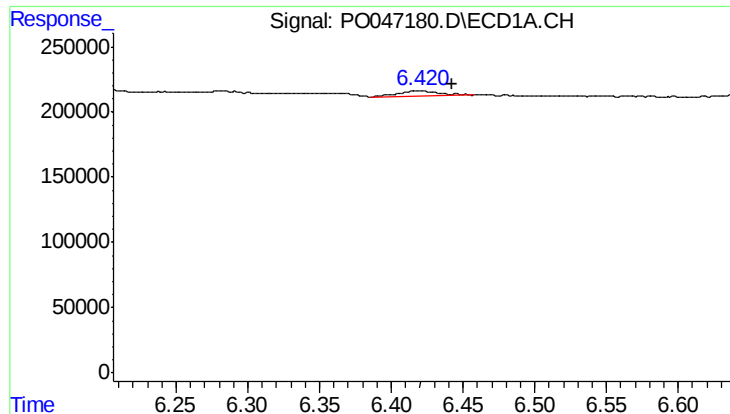
#12 AR-1232-2

R.T.: 5.495 min
Delta R.T.: -0.070 min
Response: 60397
Conc: 29.64 ng/ml



#12 AR-1232-2

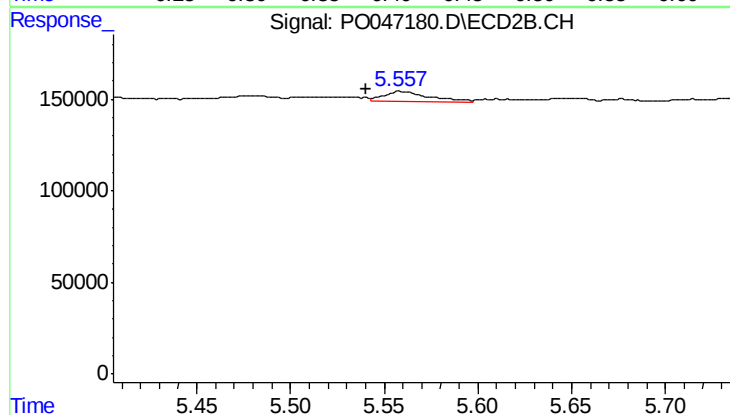
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.



#23 AR-1248-3

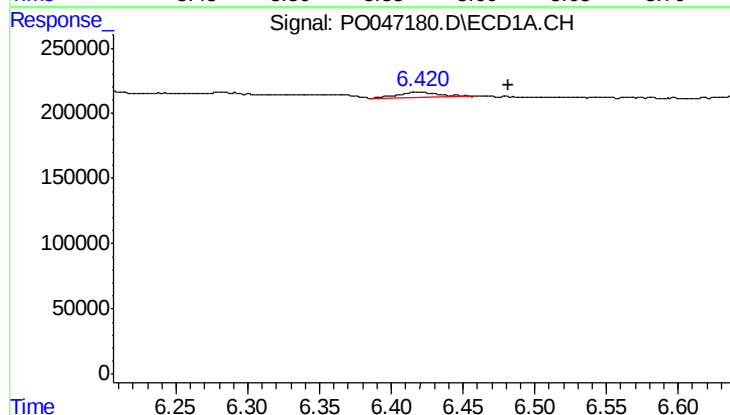
R.T.: 6.421 min
Delta R.T.: -0.022 min
Response: 84780
Conc: 16.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)



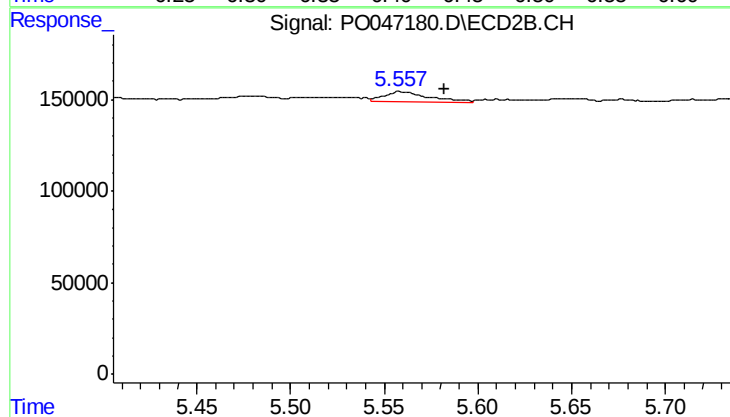
#23 AR-1248-3

R.T.: 5.560 min
Delta R.T.: 0.019 min
Response: 95225
Conc: 14.85 ng/ml



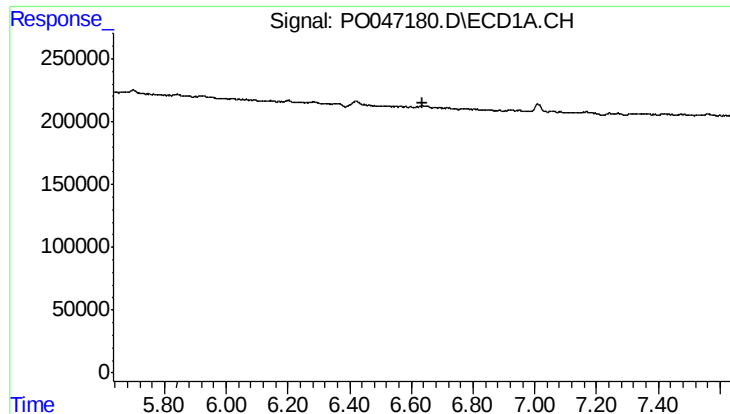
#24 AR-1248-4

R.T.: 6.421 min
Delta R.T.: -0.061 min
Response: 84780
Conc: 17.75 ng/ml



#24 AR-1248-4

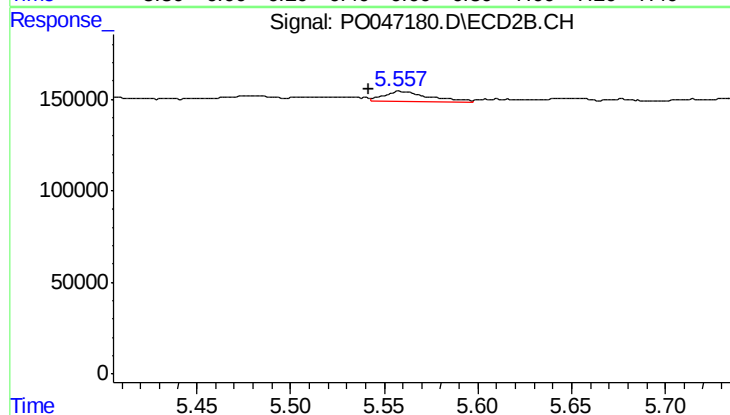
R.T.: 5.560 min
Delta R.T.: -0.022 min
Response: 95225
Conc: 21.28 ng/ml



#26 AR-1254-1

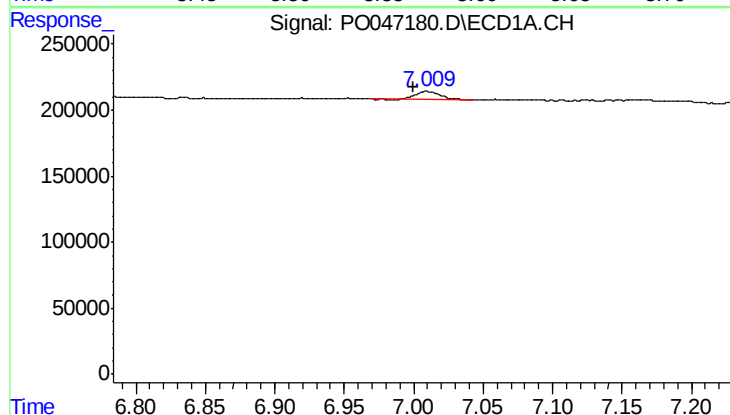
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)



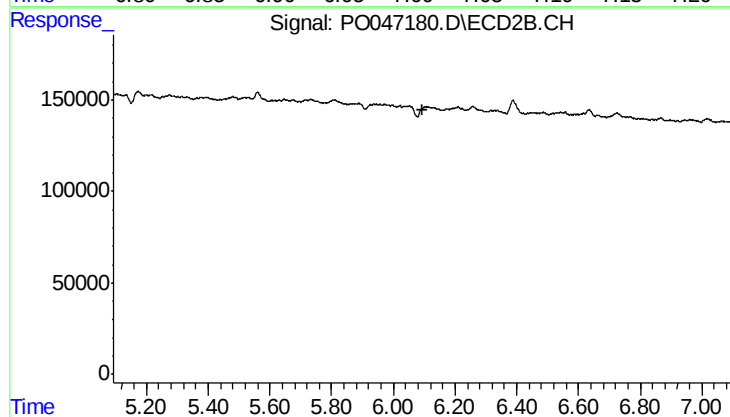
#26 AR-1254-1

R.T.: 5.560 min
Delta R.T.: 0.018 min
Response: 95225
Conc: 13.33 ng/ml



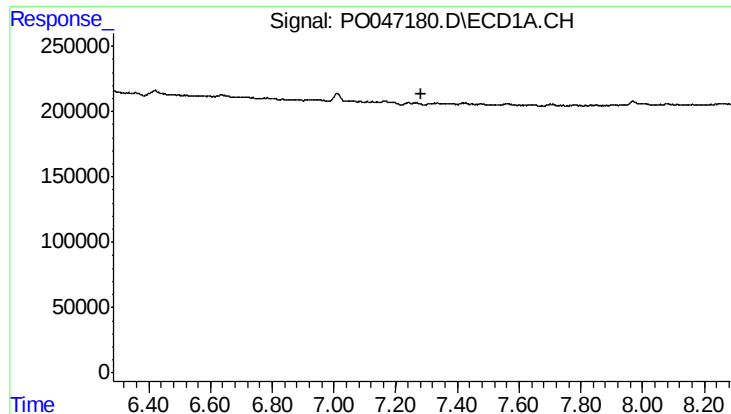
#28 AR-1254-3

R.T.: 7.009 min
Delta R.T.: 0.010 min
Response: 79286
Conc: 9.23 ng/ml



#28 AR-1254-3

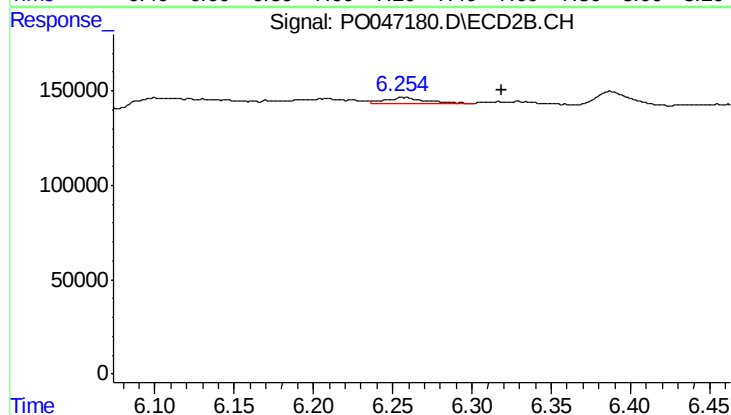
R.T.: 6.101 min
Delta R.T.: 0.008 min
Response: -29038
Conc: N.D.



#29 AR-1254-4

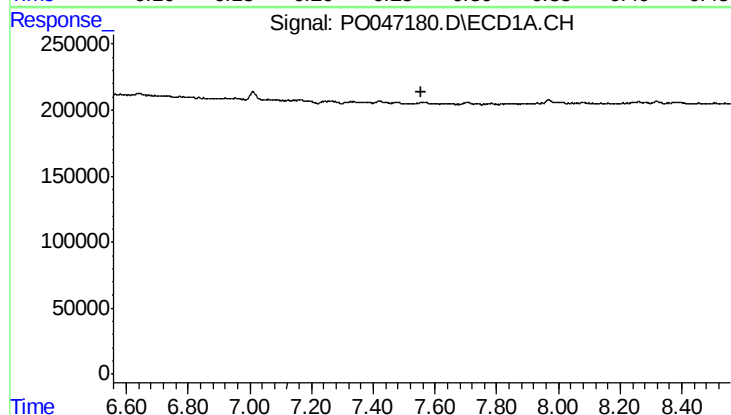
R.T.: 0.000 min
Exp R.T.: 7.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)



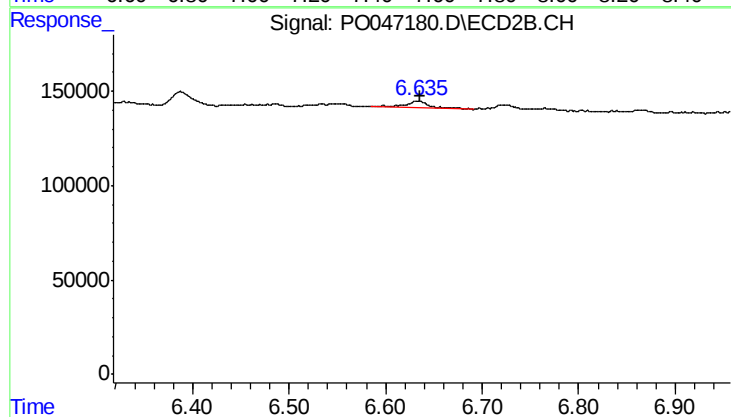
#29 AR-1254-4

R.T.: 6.257 min
Delta R.T.: -0.062 min
Response: 57772
Conc: 10.02 ng/ml



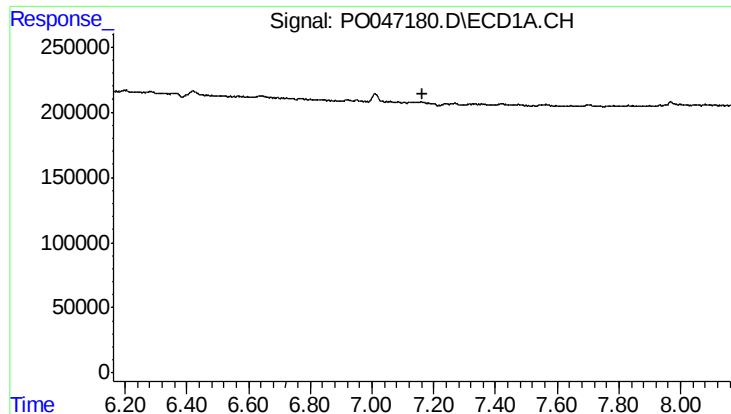
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.557 min
Response: 0
Conc: N.D.



#30 AR-1254-5

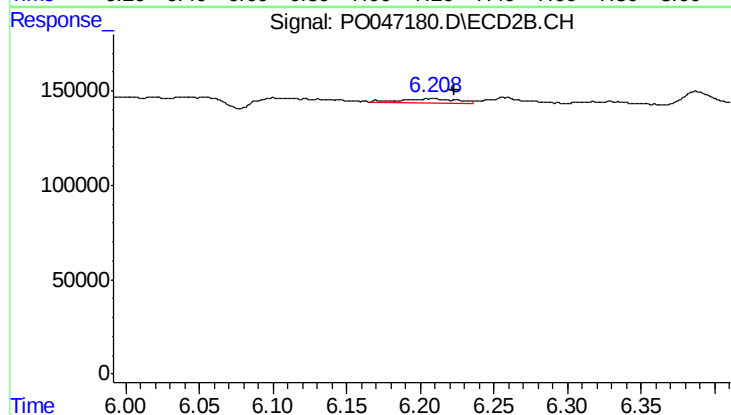
R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 72721
Conc: 18.32 ng/ml



#31 AR-1260-1

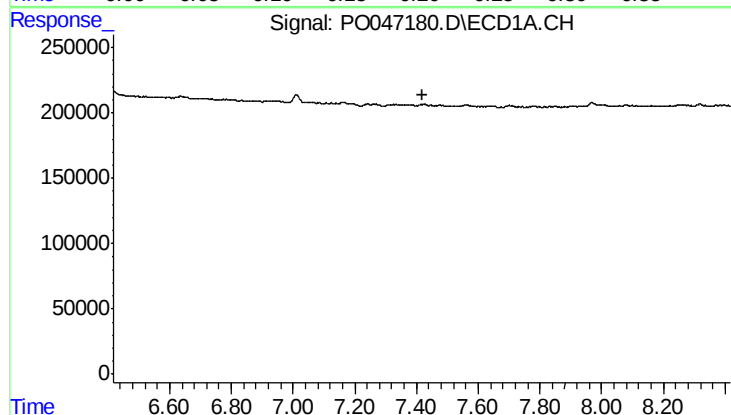
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)



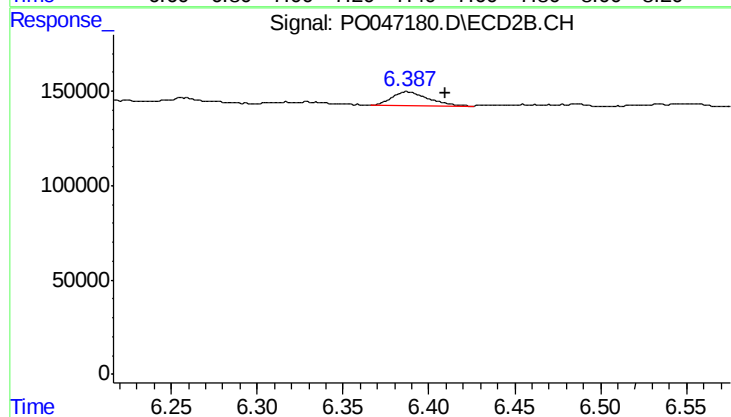
#31 AR-1260-1

R.T.: 6.209 min
Delta R.T.: -0.014 min
Response: 51717
Conc: 8.72 ng/ml



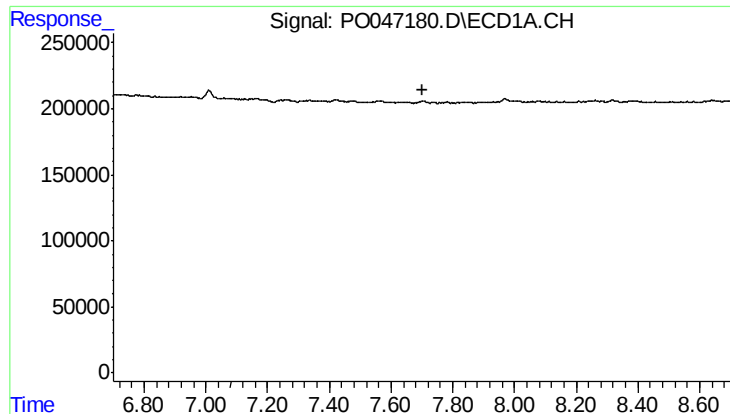
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#32 AR-1260-2

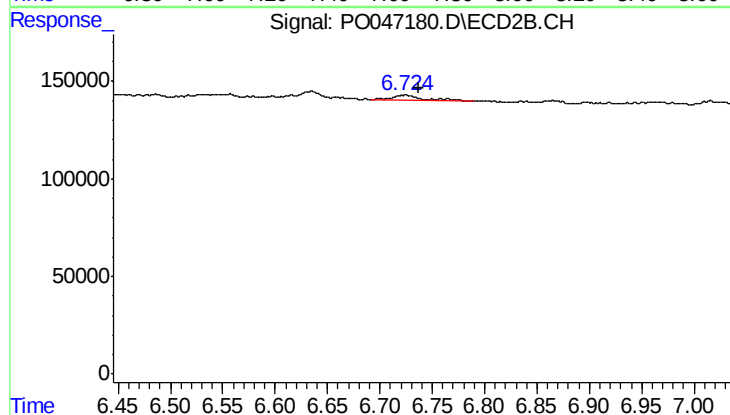
R.T.: 6.387 min
Delta R.T.: -0.022 min
Response: 107305
Conc: 15.28 ng/ml



#33 AR-1260-3

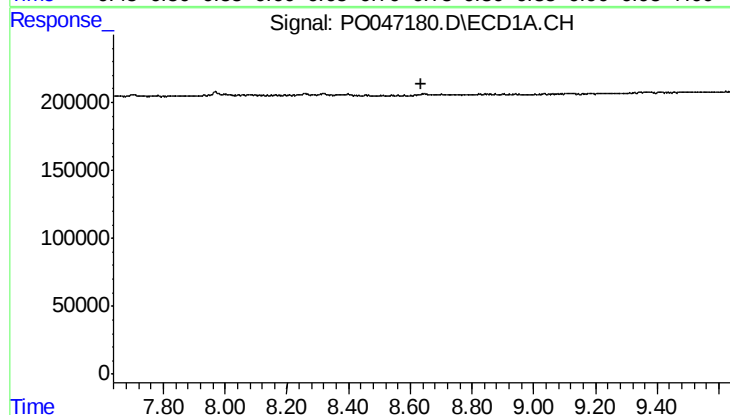
R.T.: 0.000 min
Exp R.T.: 7.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)



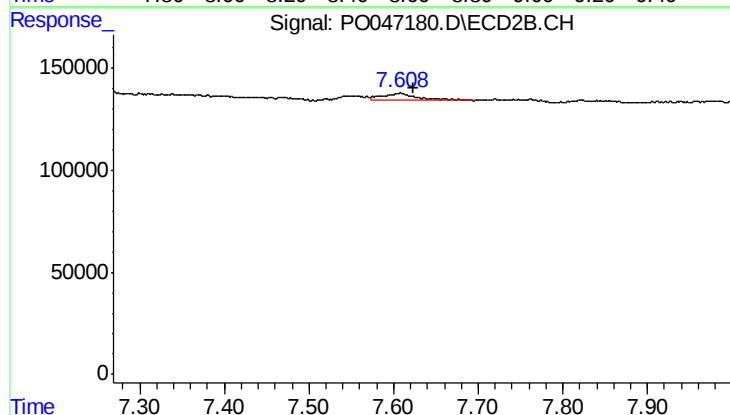
#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: -0.014 min
Response: 64453
Conc: 8.58 ng/ml



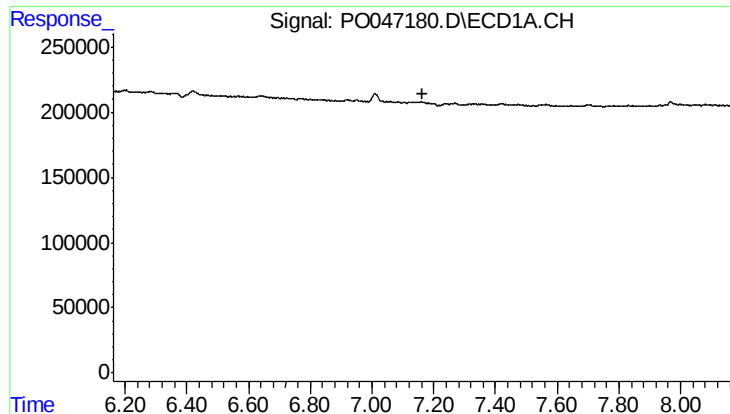
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.637 min
Response: 0
Conc: N.D.



#35 AR-1260-5

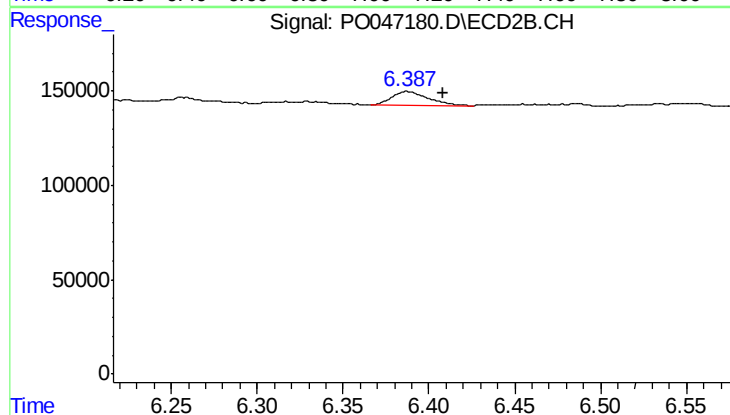
R.T.: 7.607 min
Delta R.T.: -0.016 min
Response: 112559
Conc: 13.57 ng/ml



#36 AR-1262-1

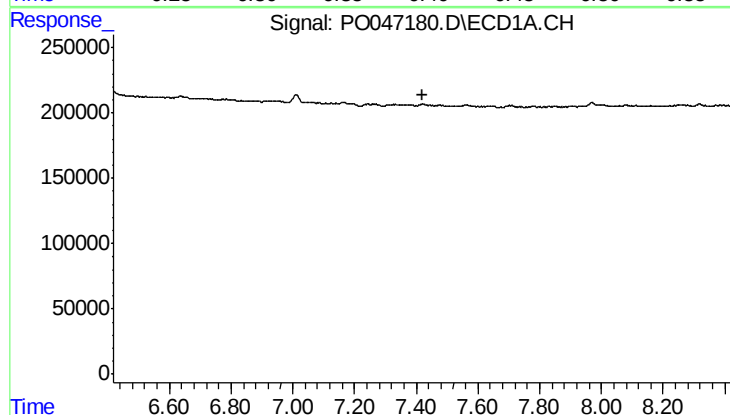
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)



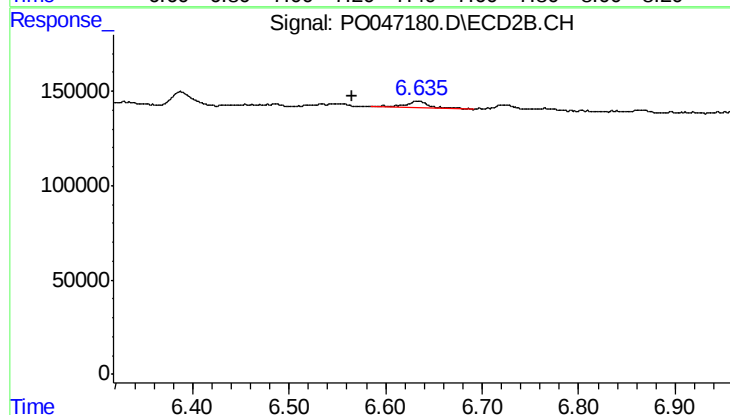
#36 AR-1262-1

R.T.: 6.387 min
Delta R.T.: -0.020 min
Response: 107305
Conc: 17.39 ng/ml



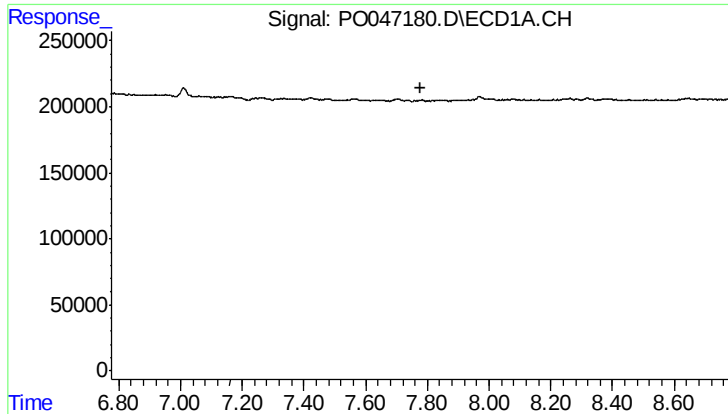
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



#37 AR-1262-2

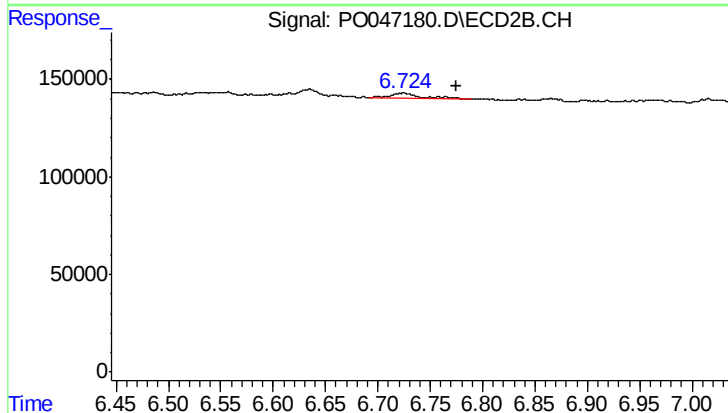
R.T.: 6.634 min
Delta R.T.: 0.069 min
Response: 72721
Conc: 11.88 ng/ml



#38 AR-1262-3

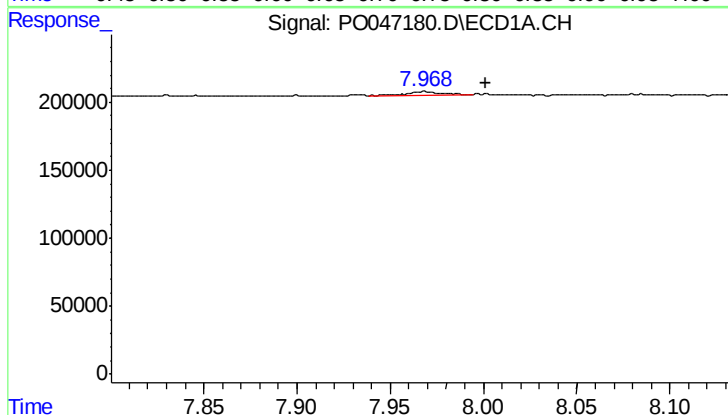
R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)



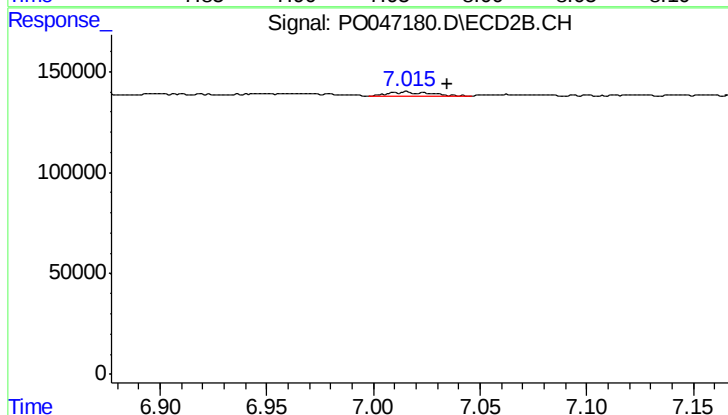
#38 AR-1262-3

R.T.: 6.724 min
Delta R.T.: -0.052 min
Response: 64453
Conc: 7.92 ng/ml



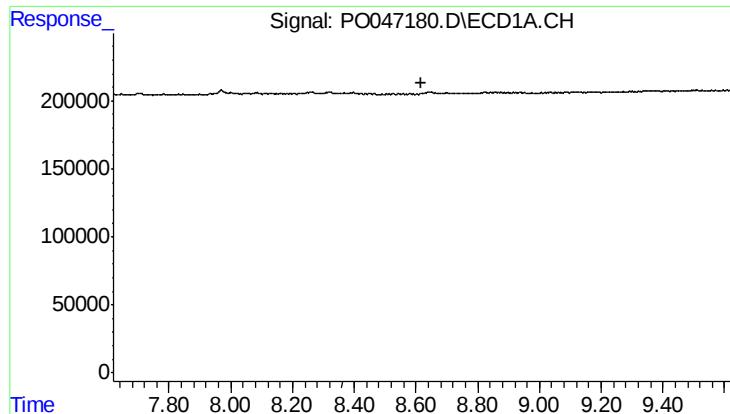
#39 AR-1262-4

R.T.: 7.968 min
Delta R.T.: -0.033 min
Response: 32901
Conc: 4.12 ng/ml



#39 AR-1262-4

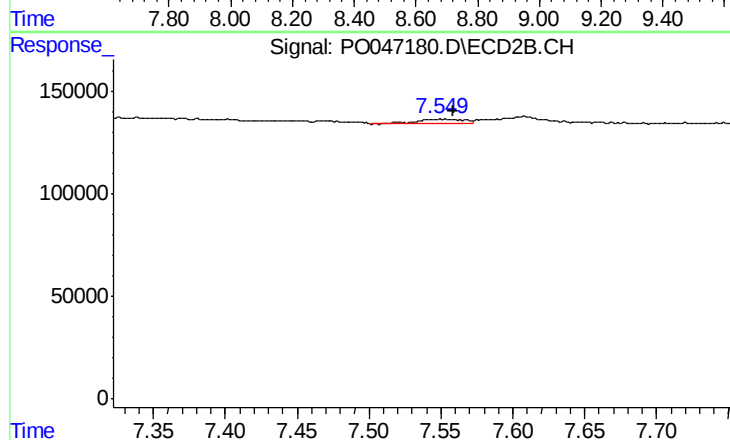
R.T.: 7.015 min
Delta R.T.: -0.019 min
Response: 31387
Conc: 4.42 ng/ml



#41 AR-1268-1

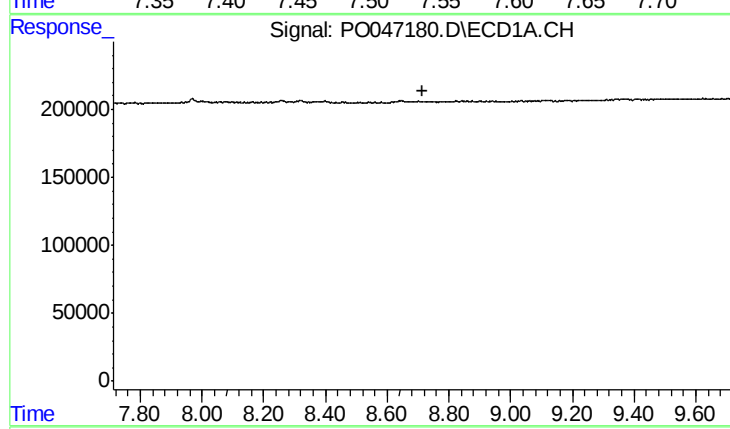
R.T.: 0.000 min
Exp R.T.: 8.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-8(90-92)



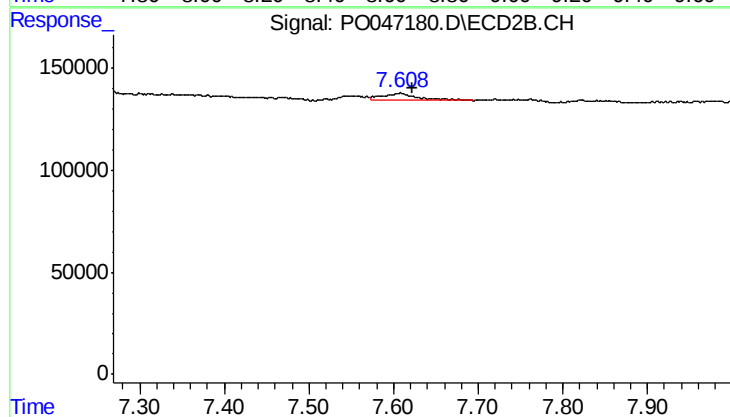
#41 AR-1268-1

R.T.: 7.549 min
Delta R.T.: -0.010 min
Response: 56157
Conc: 4.12 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.607 min
Delta R.T.: -0.015 min
Response: 112559
Conc: 8.97 ng/ml