

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111121\
 Data File : PO082754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2021 11:09
 Operator : AJ\MA
 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: Nov 12 01:56:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 2021
 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...	4.963	3.959	1993231	741466	22.772	23.959
2) SA Decachlor...	11.063	9.270	1363147	722016	21.585	25.077
Target Compounds						
3) L1 AR-1016-1	0.000	5.247f	0	3217	N.D.	2.398 #
4) L1 AR-1016-2	0.000	5.247	0	3217	N.D.	1.747 #
8) L2 AR-1221-1	5.205f	0.000	53686	0	56.927	N.D. #
9) L2 AR-1221-2	5.317	4.309	23796	6051	36.712	20.843 #
10) L2 AR-1221-3	0.000	4.403	0	28389	N.D.	30.680 #
11) L3 AR-1232-1	0.000	4.403	0	28389	N.D.	35.961 #
12) L3 AR-1232-2	0.000	5.247	0	3217	N.D.	4.286 #
16) L4 AR-1242-1	0.000	5.247f	0	3217	N.D.	3.297 #
17) L4 AR-1242-2	0.000	5.247	0	3217	N.D.	2.390 #
20) L4 AR-1242-5	7.297	6.115	691	51652	0.462	55.949 #
21) L5 AR-1248-1	0.000	5.247f	0	3217	N.D.	4.362 #
24) L5 AR-1248-4	7.250	0.000	3747	0	1.459	N.D. #
25) L5 AR-1248-5	7.297	6.115f	691	51652	0.274	41.801 #
26) L6 AR-1254-1	7.219	6.115f	97353	51652	35.733	26.592 #
28) L6 AR-1254-3	7.844	6.689	47207	3901	11.038	1.517 #
29) L6 AR-1254-4	8.157f	0.000	82199	0	26.804	N.D. #
32) L7 AR-1260-2	0.000	7.014	0	33960	N.D.	14.190 #
33) L7 AR-1260-3	8.638	7.161	68620	11079	24.230	5.210 #
35) L7 AR-1260-5	9.207	0.000	60061	0	9.572	N.D. #
36) L8 AR-1262-1	8.638	0.000	68620	0	18.494	N.D. #
37) L8 AR-1262-2	9.207	0.000	60061	0	9.404	N.D. #

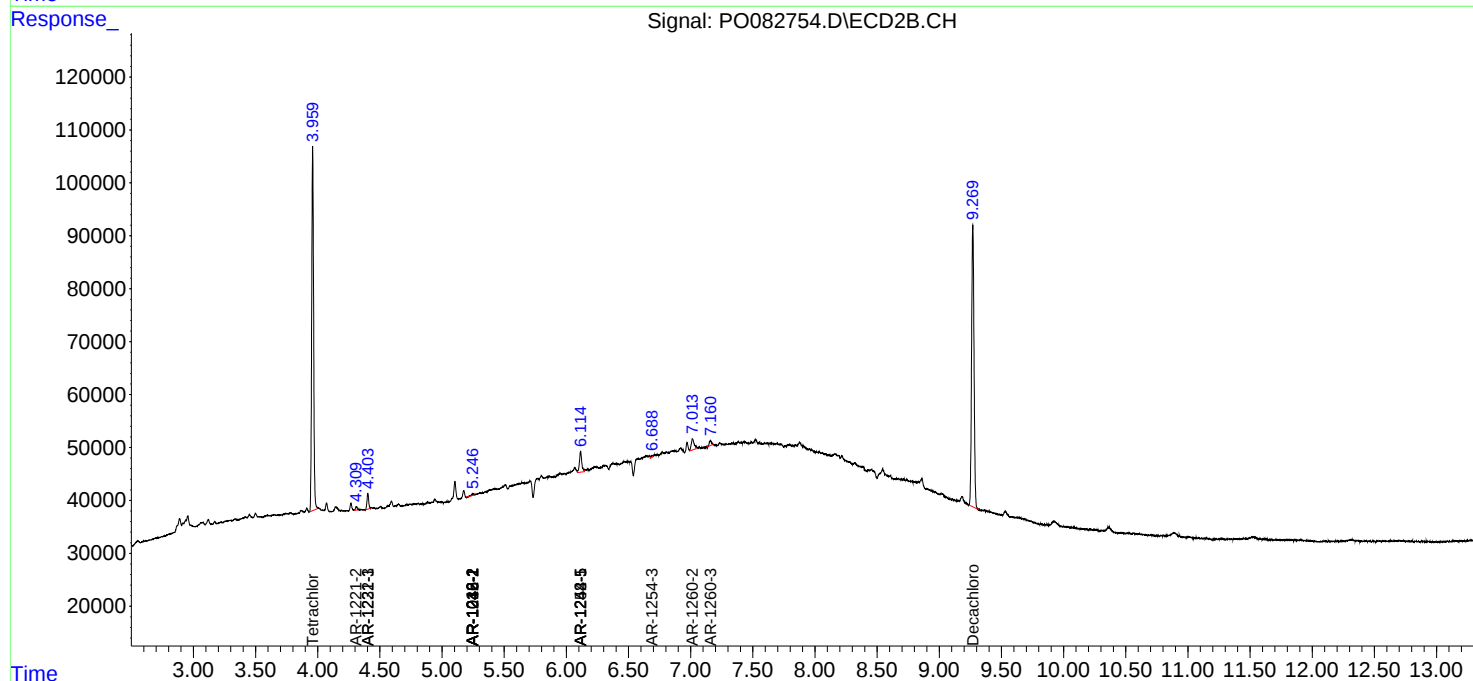
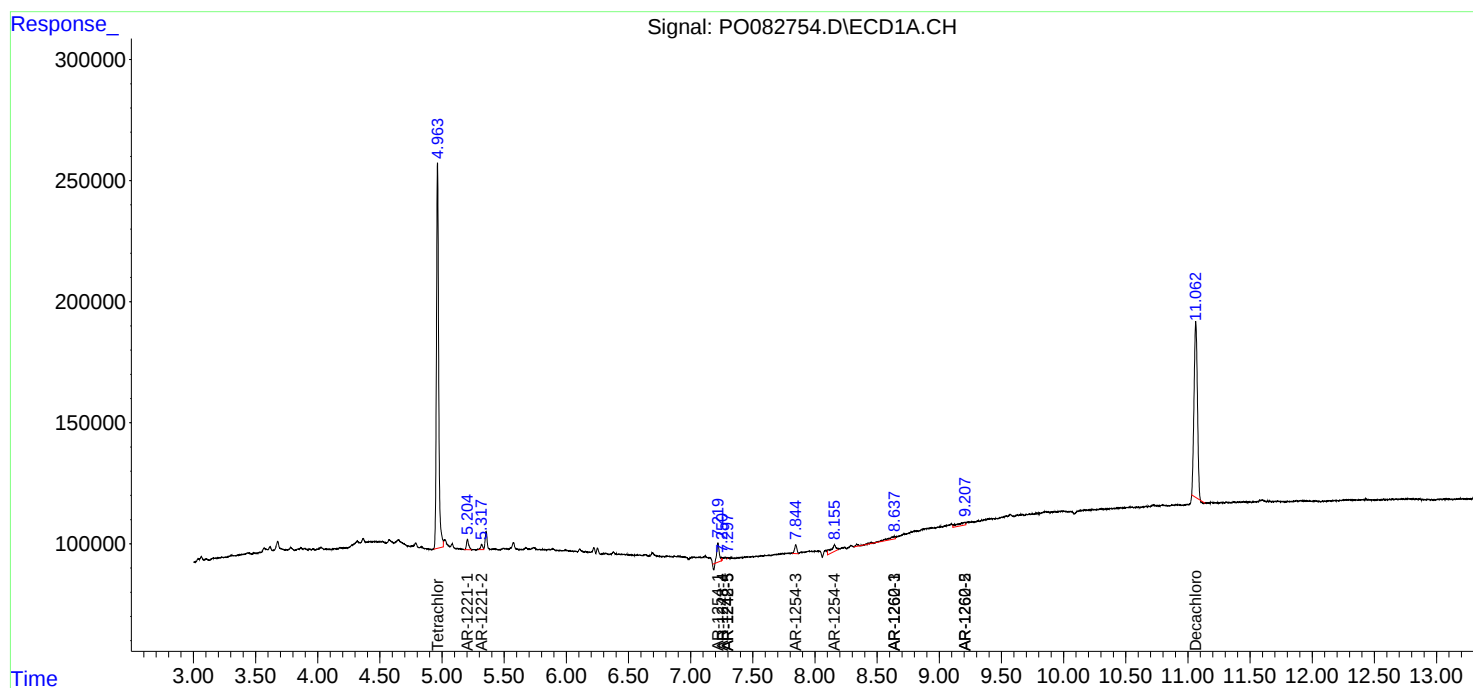
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

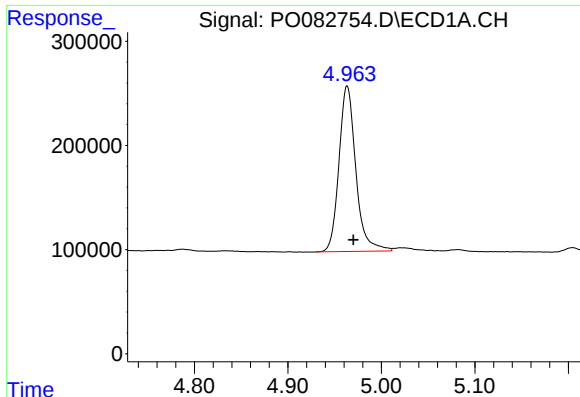
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111121\
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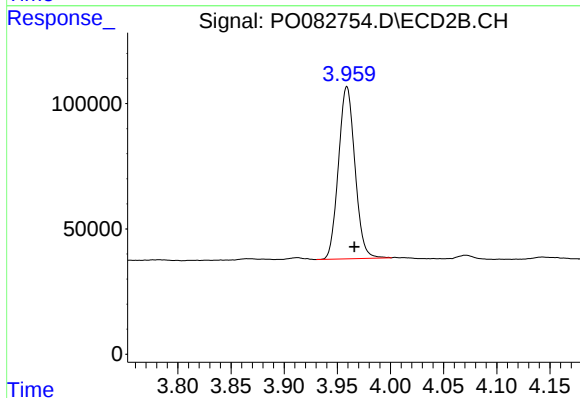




#1 Tetrachloro-m-xylene

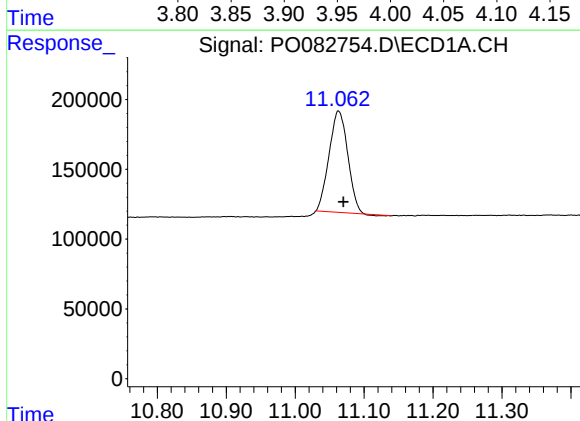
R.T.: 4.963 min
Delta R.T.: -0.007 min
Response: 1993231
Conc: 22.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



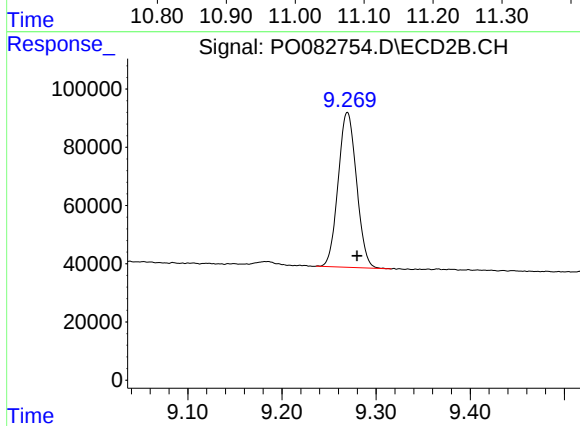
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.007 min
Response: 741466
Conc: 23.96 ng/ml



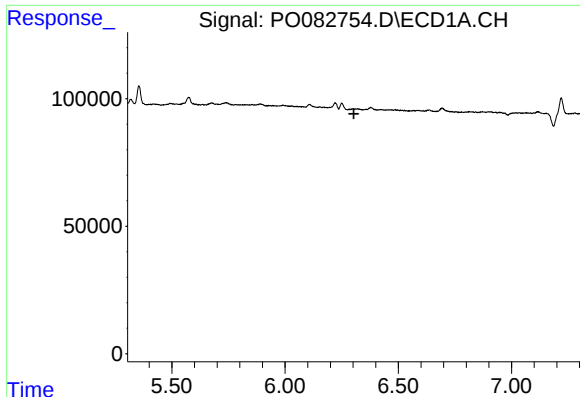
#2 Decachlorobiphenyl

R.T.: 11.063 min
Delta R.T.: -0.007 min
Response: 1363147
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

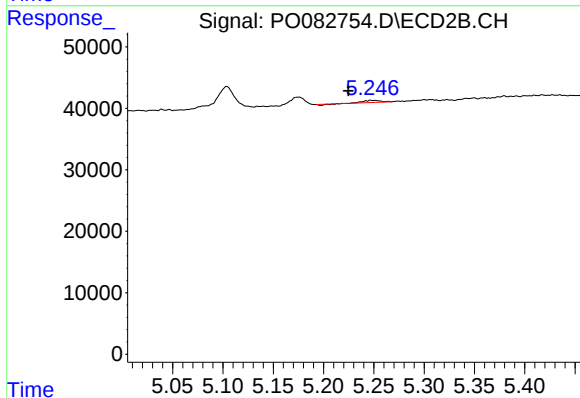
R.T.: 9.270 min
Delta R.T.: -0.010 min
Response: 722016
Conc: 25.08 ng/ml



#3 AR-1016-1

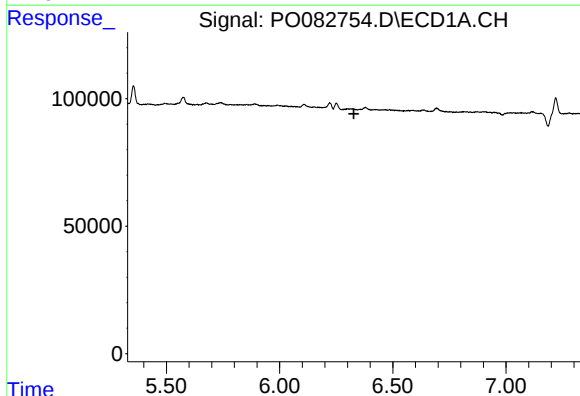
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



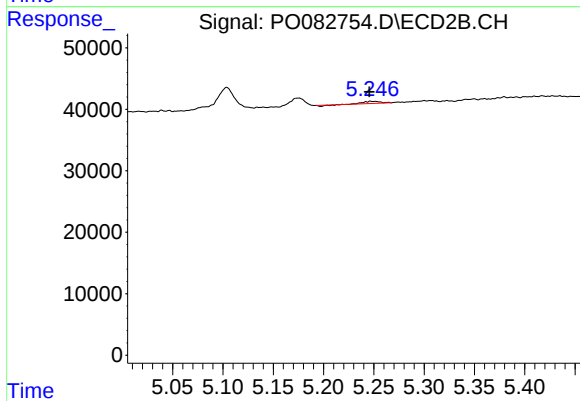
#3 AR-1016-1

R.T.: 5.247 min
Delta R.T.: 0.022 min
Response: 3217
Conc: 2.40 ng/ml



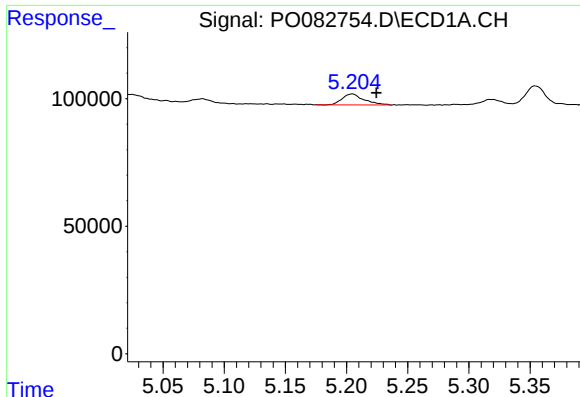
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.



#4 AR-1016-2

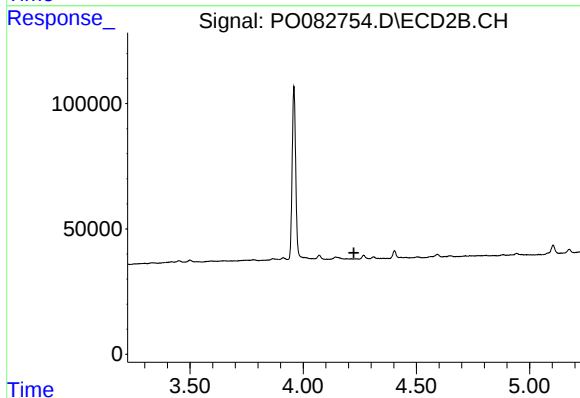
R.T.: 5.247 min
Delta R.T.: 0.001 min
Response: 3217
Conc: 1.75 ng/ml



#8 AR-1221-1

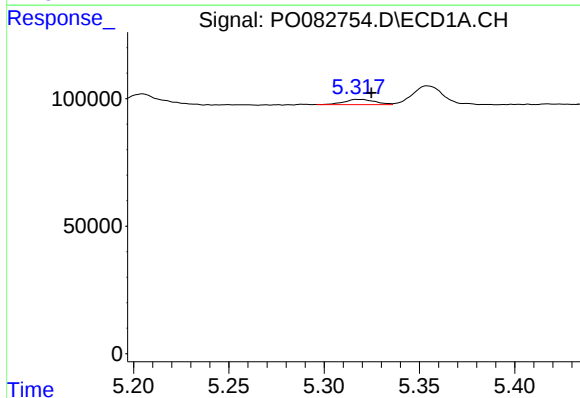
R.T.: 5.205 min
Delta R.T.: -0.019 min
Response: 53686
Conc: 56.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



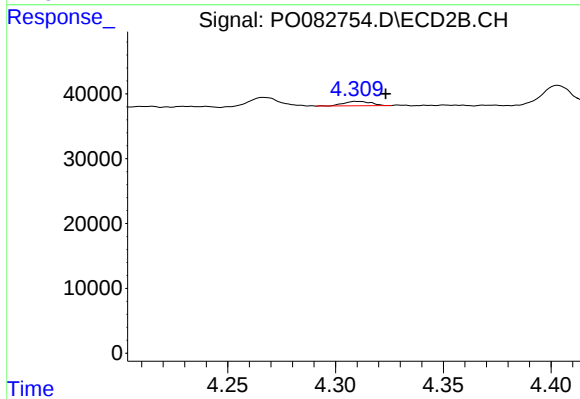
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.224 min
Response: 0
Conc: N.D.



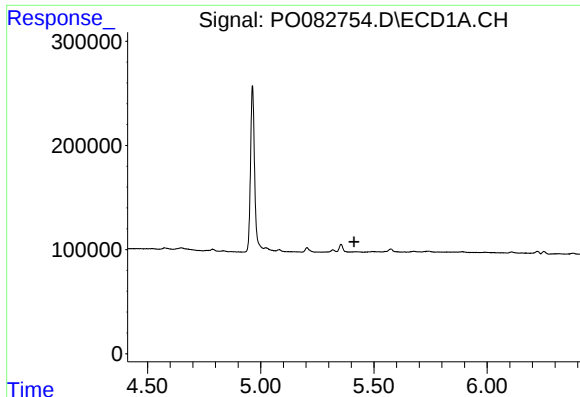
#9 AR-1221-2

R.T.: 5.317 min
Delta R.T.: -0.008 min
Response: 23796
Conc: 36.71 ng/ml



#9 AR-1221-2

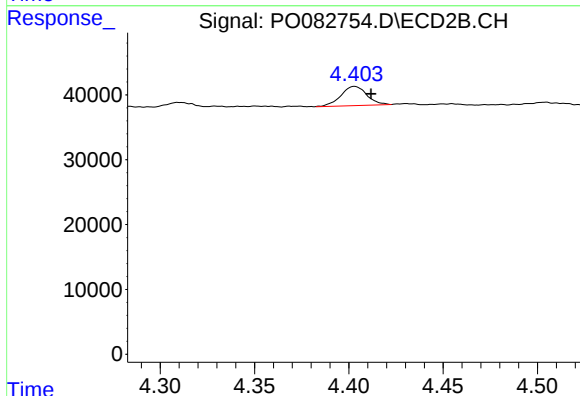
R.T.: 4.309 min
Delta R.T.: -0.014 min
Response: 6051
Conc: 20.84 ng/ml



#10 AR-1221-3

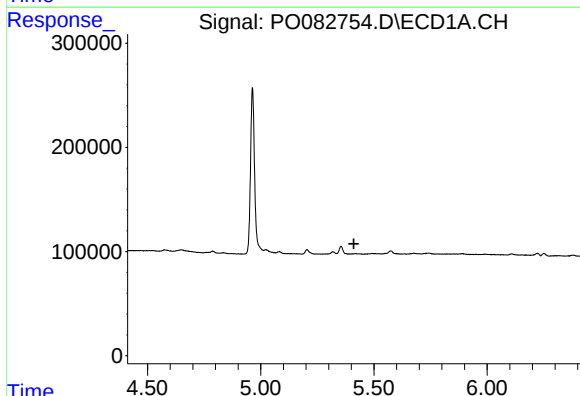
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



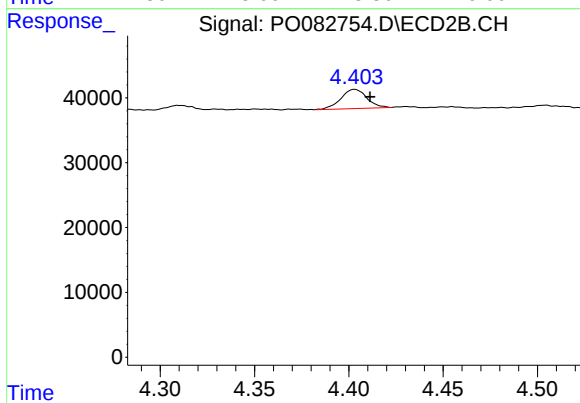
#10 AR-1221-3

R.T.: 4.403 min
Delta R.T.: -0.009 min
Response: 28389
Conc: 30.68 ng/ml



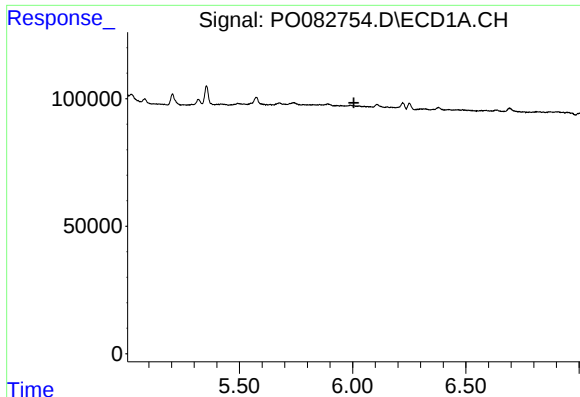
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.411 min
Response: 0
Conc: N.D.



#11 AR-1232-1

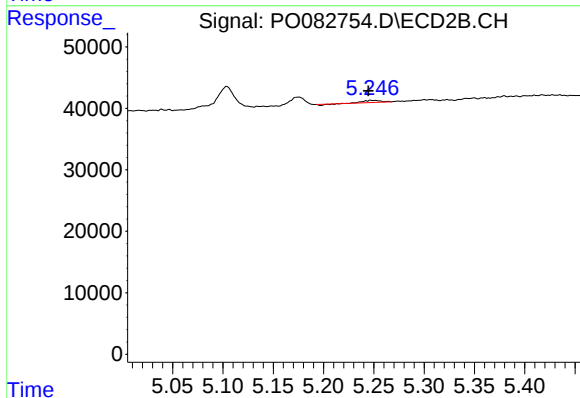
R.T.: 4.403 min
Delta R.T.: -0.008 min
Response: 28389
Conc: 35.96 ng/ml



#12 AR-1232-2

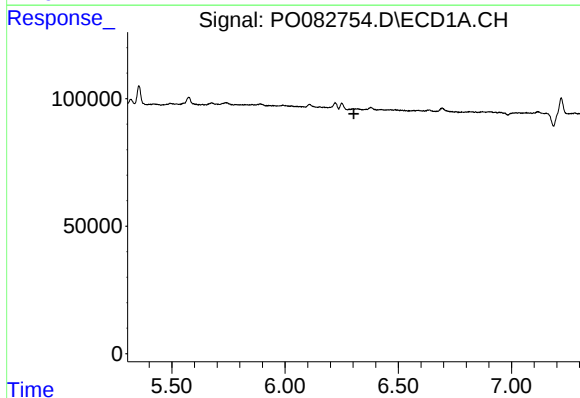
R.T.: 0.000 min
Exp R.T.: 6.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



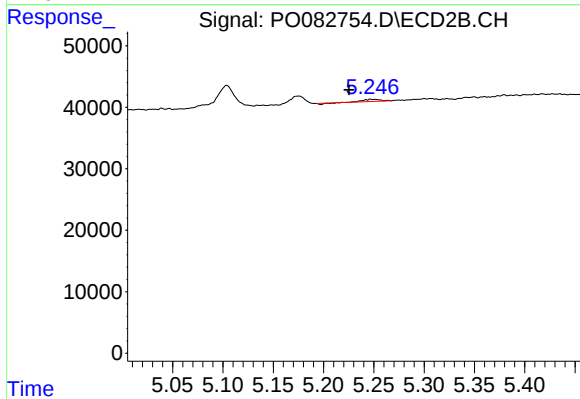
#12 AR-1232-2

R.T.: 5.247 min
Delta R.T.: 0.002 min
Response: 3217
Conc: 4.29 ng/ml



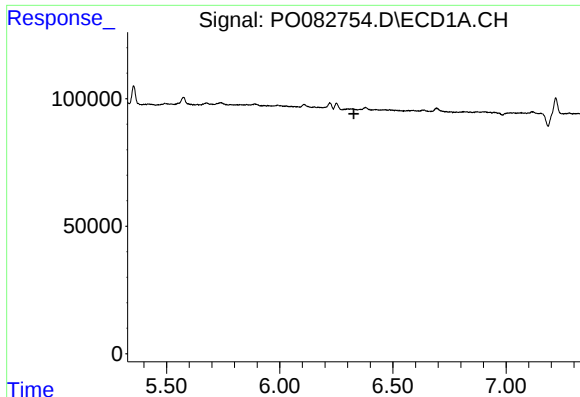
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.



#16 AR-1242-1

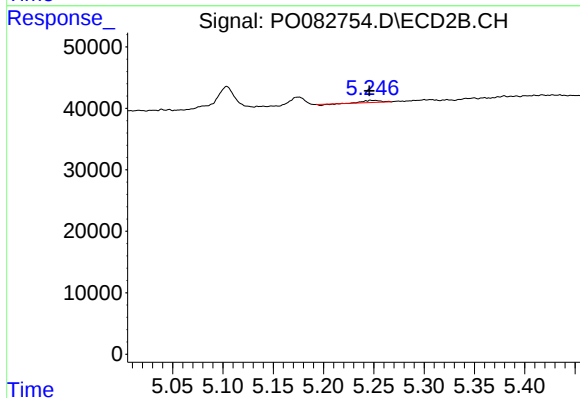
R.T.: 5.247 min
Delta R.T.: 0.021 min
Response: 3217
Conc: 3.30 ng/ml



#17 AR-1242-2

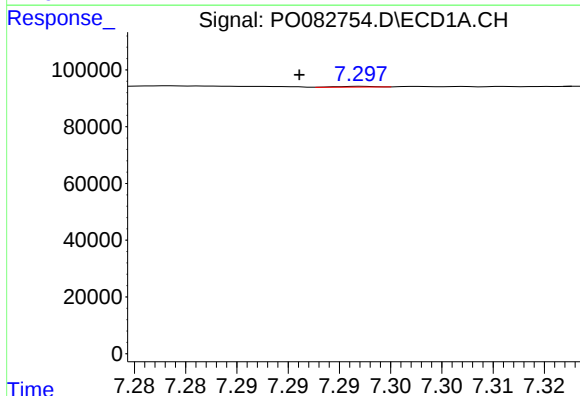
R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



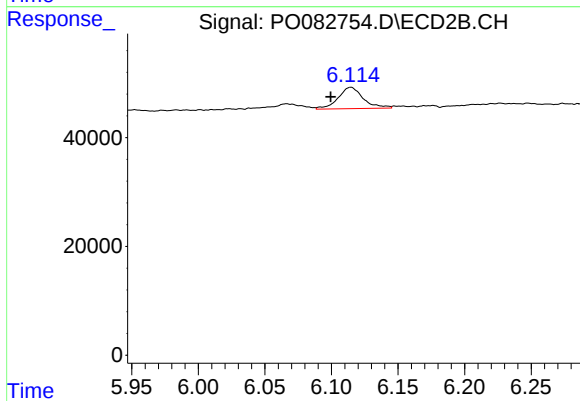
#17 AR-1242-2

R.T.: 5.247 min
Delta R.T.: 0.001 min
Response: 3217
Conc: 2.39 ng/ml



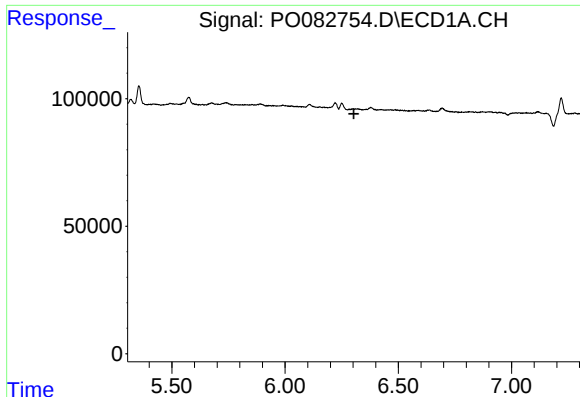
#20 AR-1242-5

R.T.: 7.297 min
Delta R.T.: 0.006 min
Response: 691
Conc: 0.46 ng/ml



#20 AR-1242-5

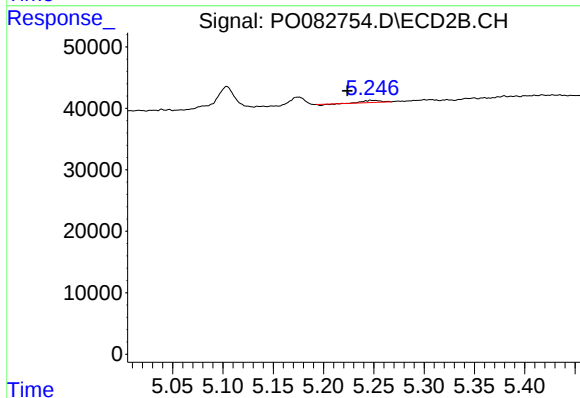
R.T.: 6.115 min
Delta R.T.: 0.015 min
Response: 51652
Conc: 55.95 ng/ml



#21 AR-1248-1

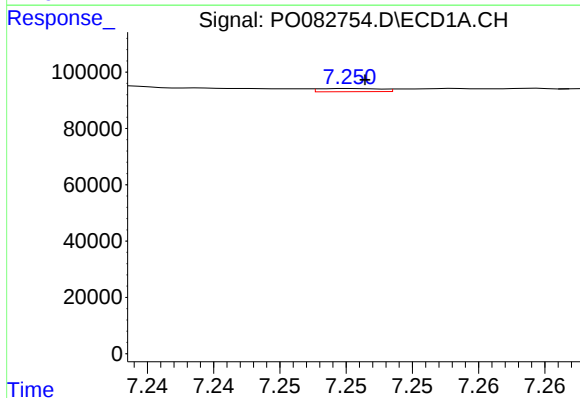
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



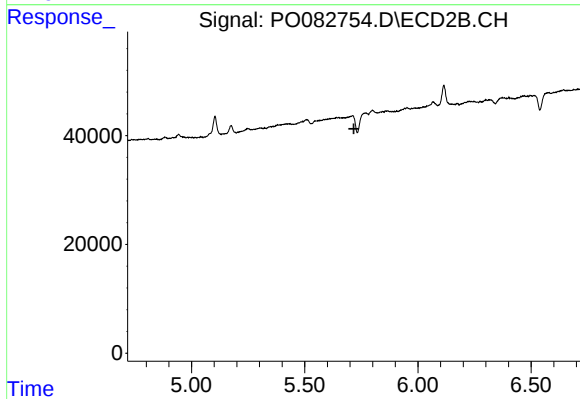
#21 AR-1248-1

R.T.: 5.247 min
Delta R.T.: 0.023 min
Response: 3217
Conc: 4.36 ng/ml



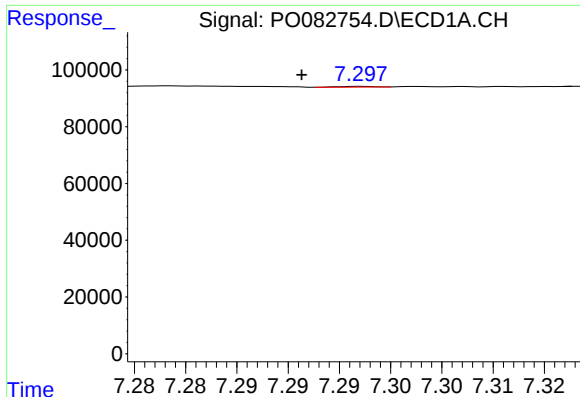
#24 AR-1248-4

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 3747
Conc: 1.46 ng/ml



#24 AR-1248-4

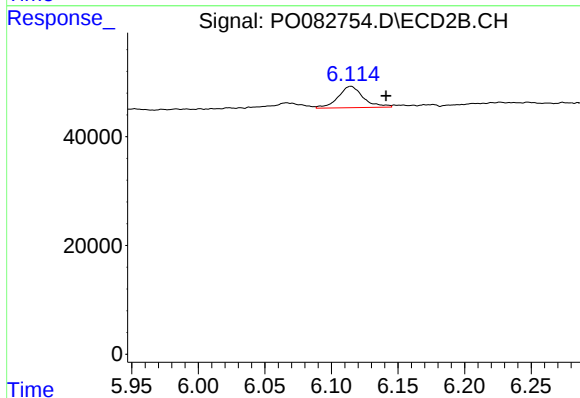
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.



#25 AR-1248-5

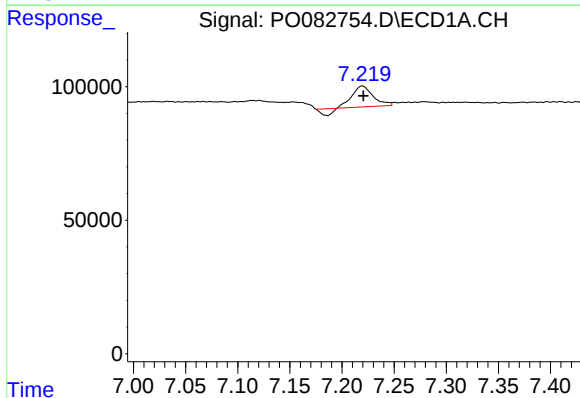
R.T.: 7.297 min
Delta R.T.: 0.006 min
Response: 691
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



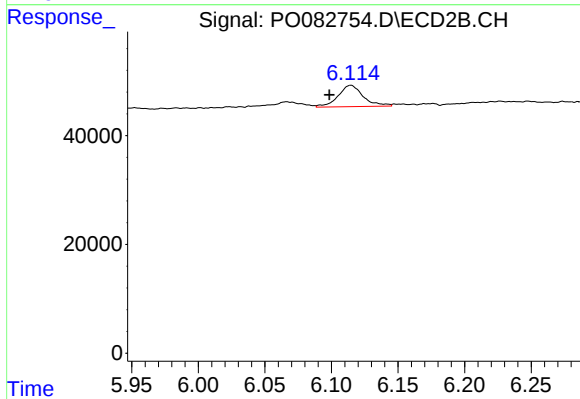
#25 AR-1248-5

R.T.: 6.115 min
Delta R.T.: -0.027 min
Response: 51652
Conc: 41.80 ng/ml



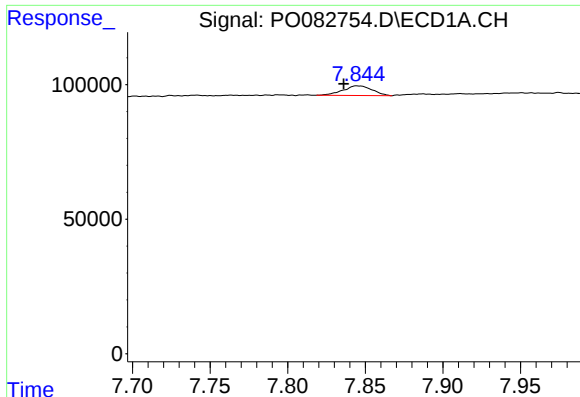
#26 AR-1254-1

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 97353
Conc: 35.73 ng/ml



#26 AR-1254-1

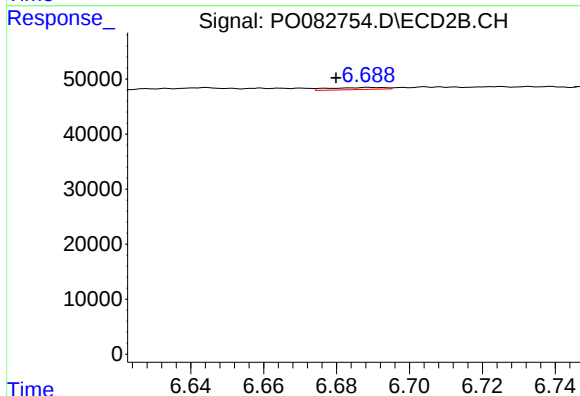
R.T.: 6.115 min
Delta R.T.: 0.016 min
Response: 51652
Conc: 26.59 ng/ml



#28 AR-1254-3

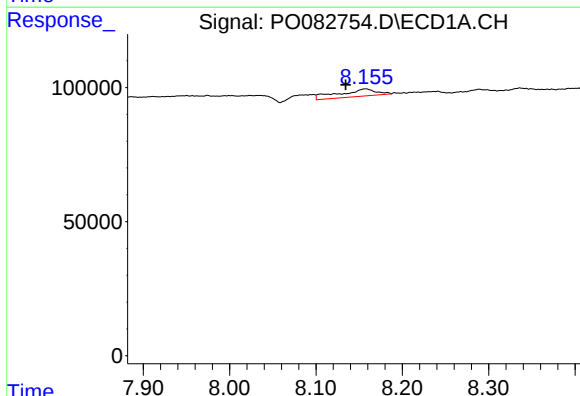
R.T.: 7.844 min
Delta R.T.: 0.008 min
Response: 47207
Conc: 11.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



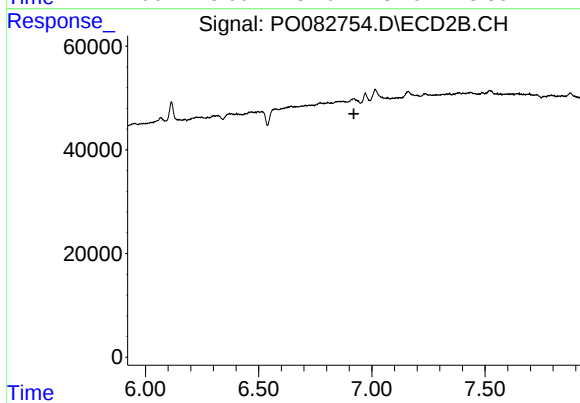
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: 0.009 min
Response: 3901
Conc: 1.52 ng/ml



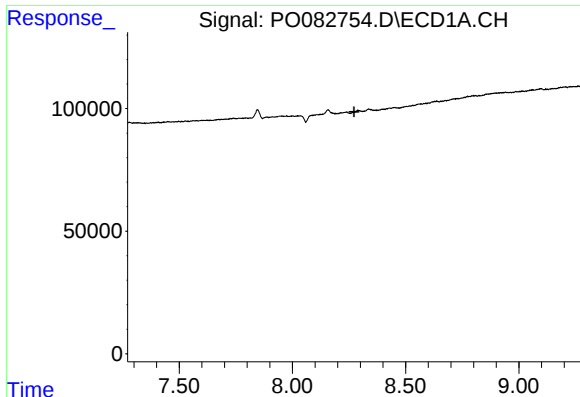
#29 AR-1254-4

R.T.: 8.157 min
Delta R.T.: 0.023 min
Response: 82199
Conc: 26.80 ng/ml



#29 AR-1254-4

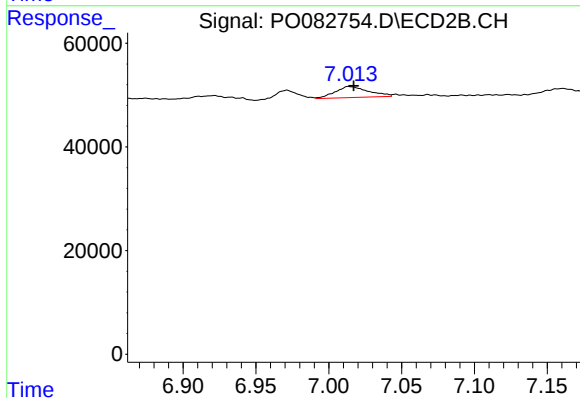
R.T.: 0.000 min
Exp R.T.: 6.921 min
Response: 0
Conc: N.D.



#32 AR-1260-2

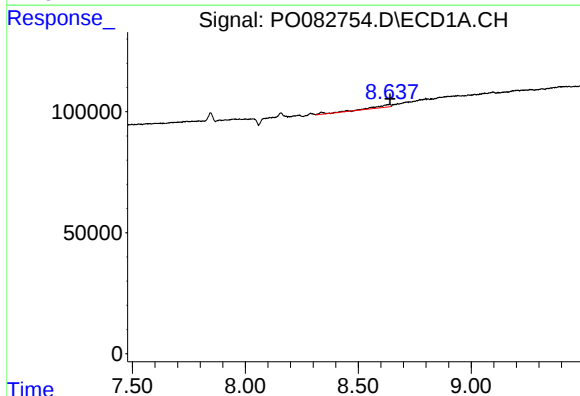
R.T.: 0.000 min
Exp R.T.: 8.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



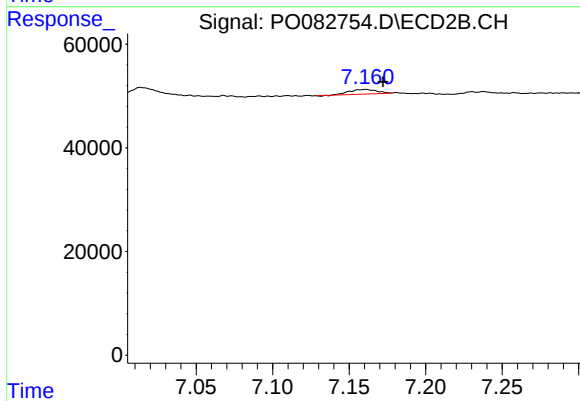
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: -0.004 min
Response: 33960
Conc: 14.19 ng/ml



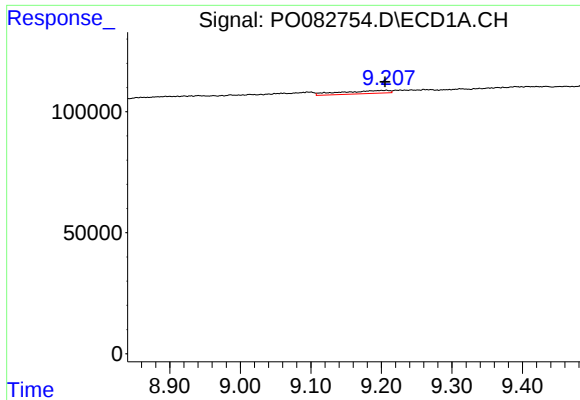
#33 AR-1260-3

R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 68620
Conc: 24.23 ng/ml



#33 AR-1260-3

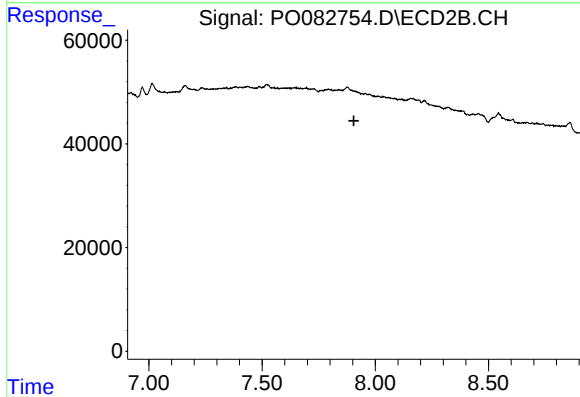
R.T.: 7.161 min
Delta R.T.: -0.011 min
Response: 11079
Conc: 5.21 ng/ml



#35 AR-1260-5

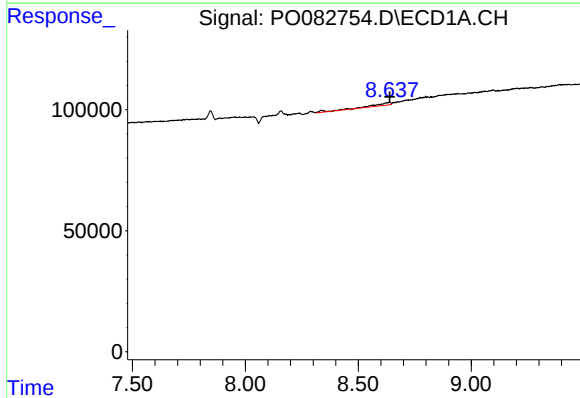
R.T.: 9.207 min
Delta R.T.: 0.002 min
Response: 60061
Conc: 9.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



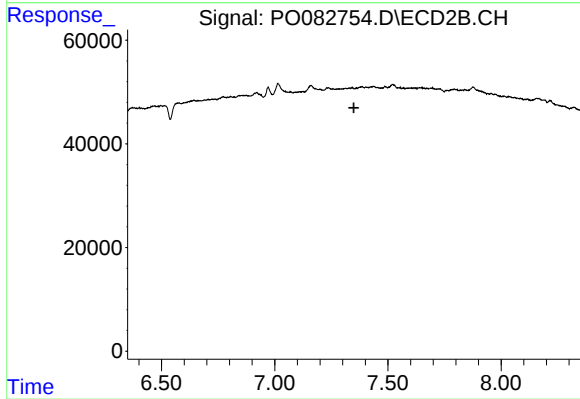
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.906 min
Response: 0
Conc: N.D.



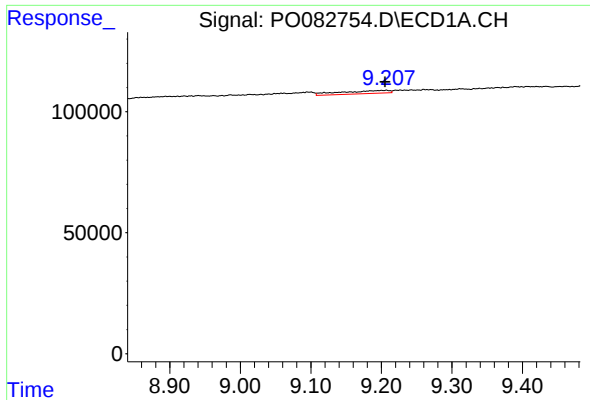
#36 AR-1262-1

R.T.: 8.638 min
Delta R.T.: -0.001 min
Response: 68620
Conc: 18.49 ng/ml



#36 AR-1262-1

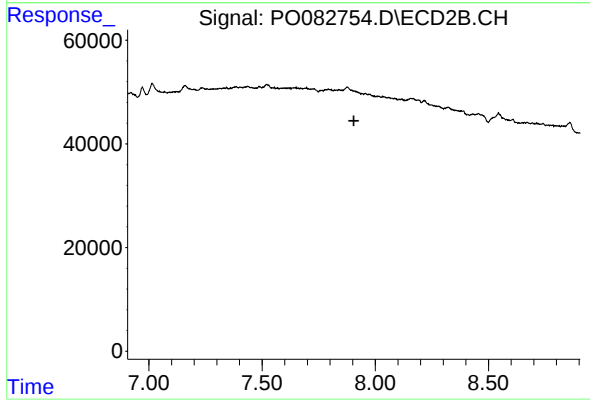
R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.207 min
Delta R.T.: 0.002 min
Response: 60061
Conc: 9.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.