

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111121\
 Data File : P0082758.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2021 13:29
 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 01:58:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110321.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...	4.962	3.960	2118344	757163	24.202	24.467
2)	SA Decachlor...	11.060	9.272	1219163	641903	19.305	22.294
Target Compounds							
5)	L1 AR-1016-3	6.382	0.000	1221	0	0.477	N.D. #
6)	L1 AR-1016-4	6.502	0.000	35330	0	17.115	N.D. #
8)	L2 AR-1221-1	5.203f	0.000	56313	0	59.713	N.D. #
9)	L2 AR-1221-2	5.318	4.312	22807	7206	35.185	24.821 #
10)	L2 AR-1221-3	0.000	4.404	0	30653	N.D.	33.127 #
11)	L3 AR-1232-1	0.000	4.404	0	30653	N.D.	38.829 #
14)	L3 AR-1232-4	6.502	0.000	35330	0	46.007	N.D. #
15)	L3 AR-1232-5	6.607	0.000	71279	0	128.948	N.D. #
18)	L4 AR-1242-3	6.382	0.000	1221	0	0.662	N.D. #
19)	L4 AR-1242-4	6.502	0.000	35330	0	23.640	N.D. #
20)	L4 AR-1242-5	7.287	6.116f	5029	43994	3.362	47.654 #
22)	L5 AR-1248-2	6.607	0.000	71279	0	33.889	N.D. #
24)	L5 AR-1248-4	7.246	0.000	15000	0	5.840	N.D. #
25)	L5 AR-1248-5	7.287	6.116f	5029	43994	1.994	35.603 #
26)	L6 AR-1254-1	7.219	6.116f	177317	43994	65.084	22.650 #
28)	L6 AR-1254-3	7.846	6.650f	38190	5894	8.929	2.293 #
30)	L6 AR-1254-5	8.551	0.000	19129	0	5.948	N.D. #
32)	L7 AR-1260-2	0.000	7.016	0	7717	N.D.	3.224 #
33)	L7 AR-1260-3	8.632	7.165	22501	11157	7.945	5.247 #
34)	L7 AR-1260-4	8.885	0.000	99039	0	29.711	N.D. #
35)	L7 AR-1260-5	9.190f	0.000	46716	0	7.445	N.D. #
36)	L8 AR-1262-1	8.632	0.000	22501	0	6.064	N.D. #
37)	L8 AR-1262-2	9.190	0.000	46716	0	7.314	N.D. #

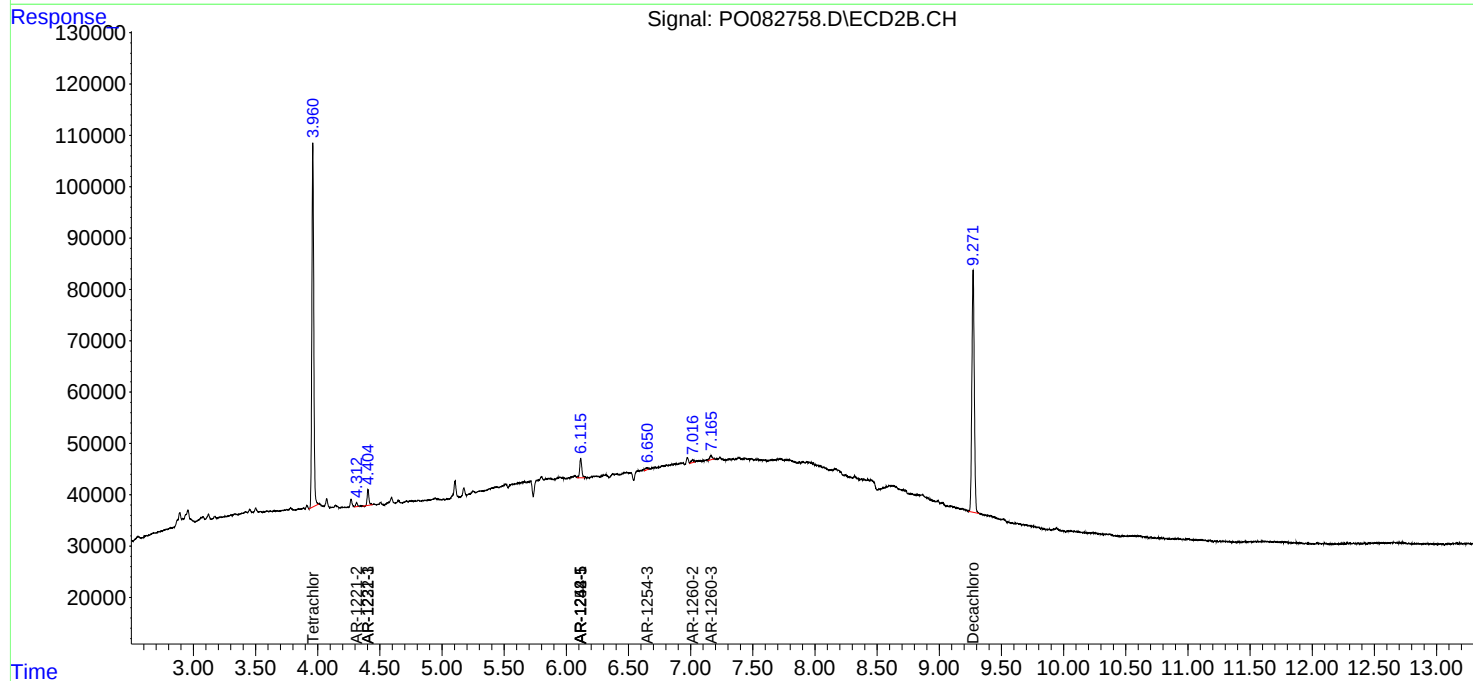
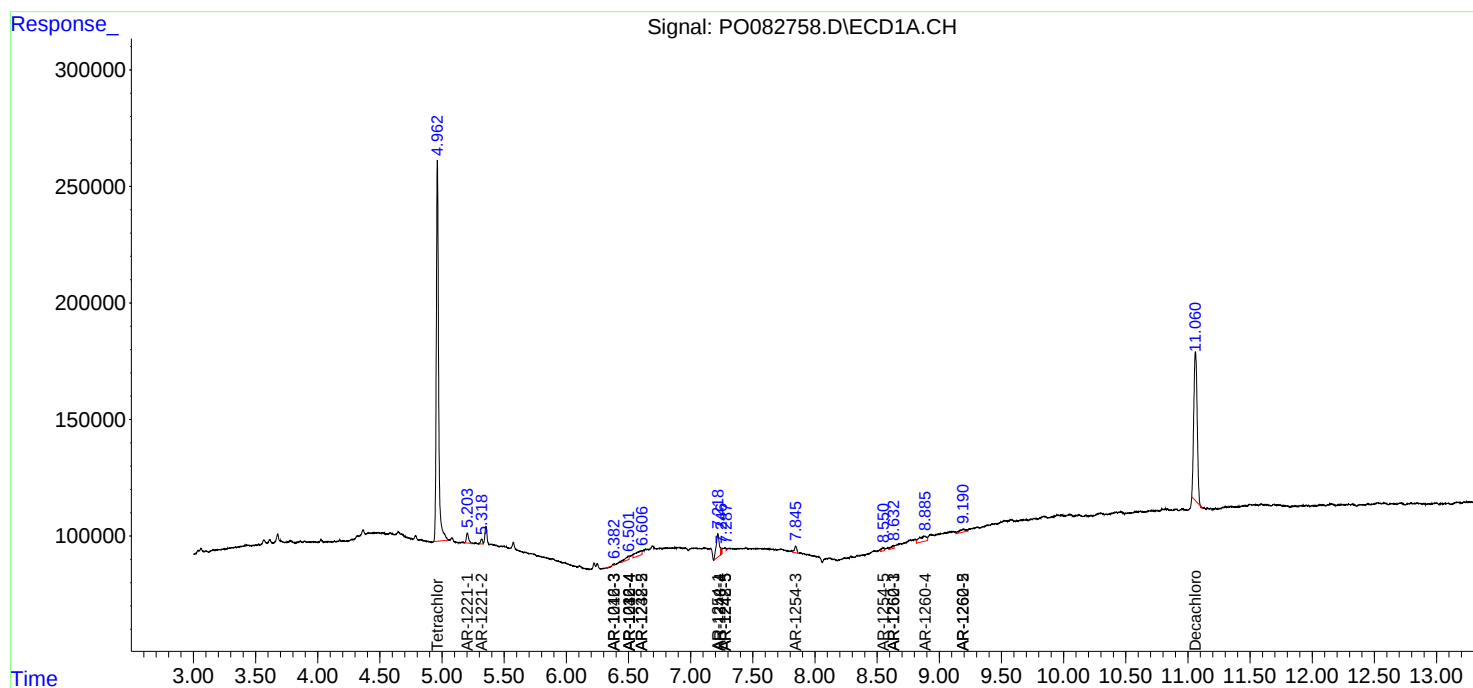
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

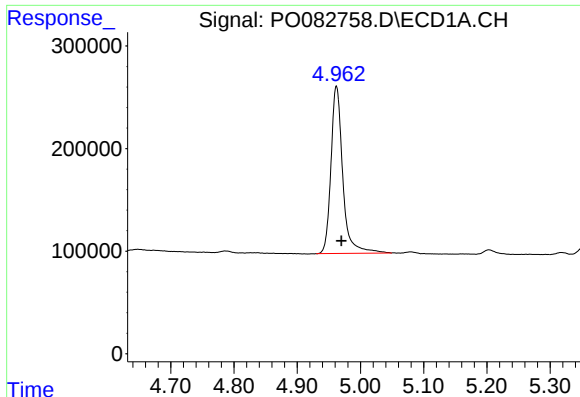
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111121\
Data File : PO082758.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2021 13:29
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 01:58:16 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

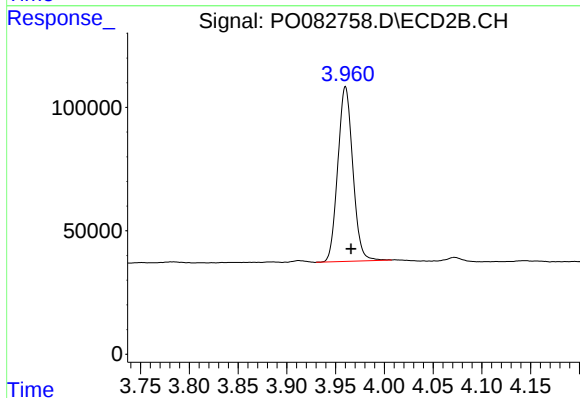




#1 Tetrachloro-m-xylene

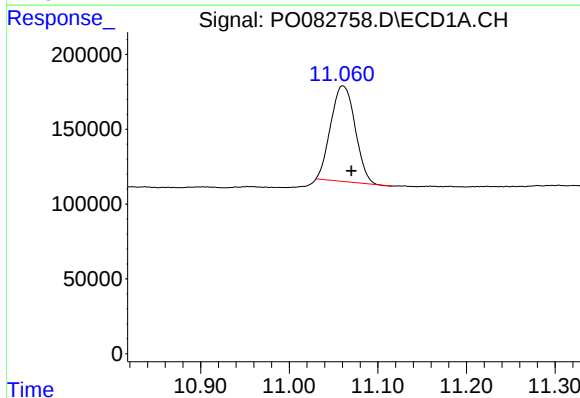
R.T.: 4.962 min
Delta R.T.: -0.008 min
Response: 2118344
Conc: 24.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



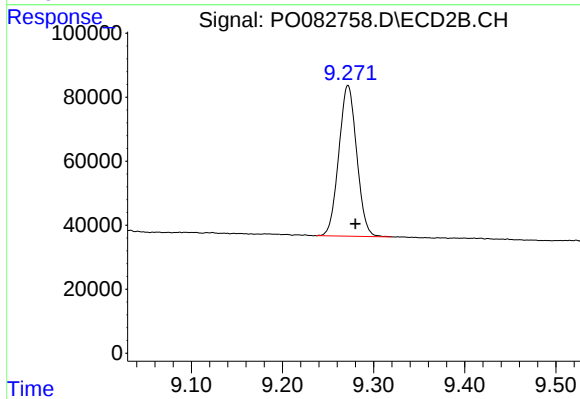
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.006 min
Response: 757163
Conc: 24.47 ng/ml



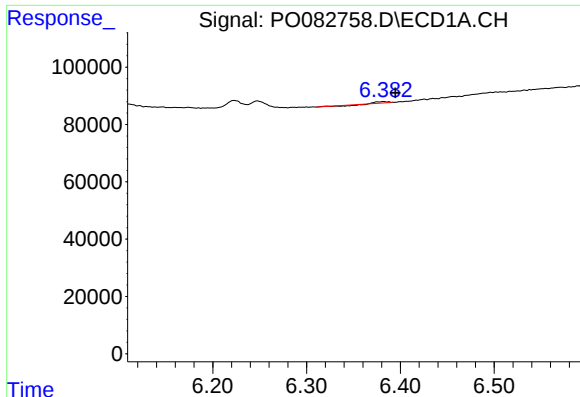
#2 Decachlorobiphenyl

R.T.: 11.060 min
Delta R.T.: -0.010 min
Response: 1219163
Conc: 19.31 ng/ml



#2 Decachlorobiphenyl

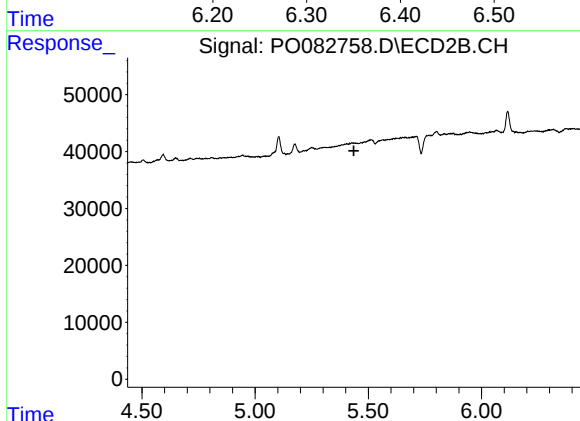
R.T.: 9.272 min
Delta R.T.: -0.008 min
Response: 641903
Conc: 22.29 ng/ml



#5 AR-1016-3

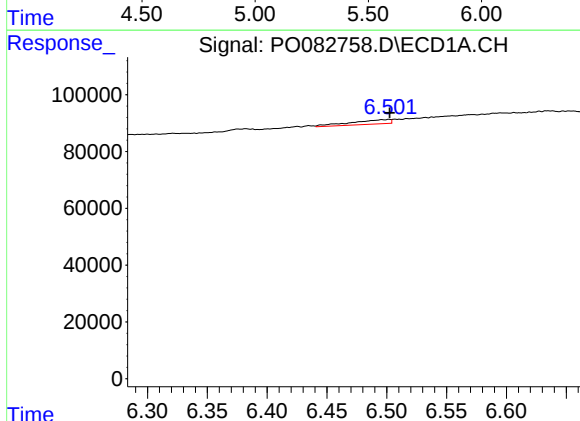
R.T.: 6.382 min
Delta R.T.: -0.013 min
Response: 1221
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



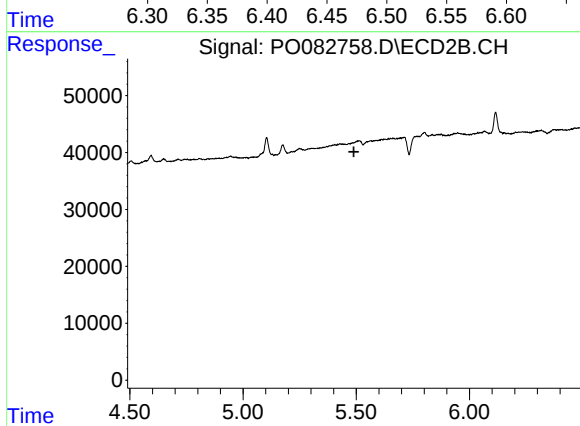
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



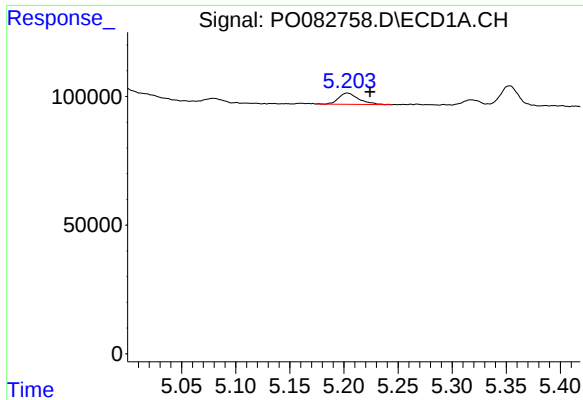
#6 AR-1016-4

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 35330
Conc: 17.12 ng/ml



#6 AR-1016-4

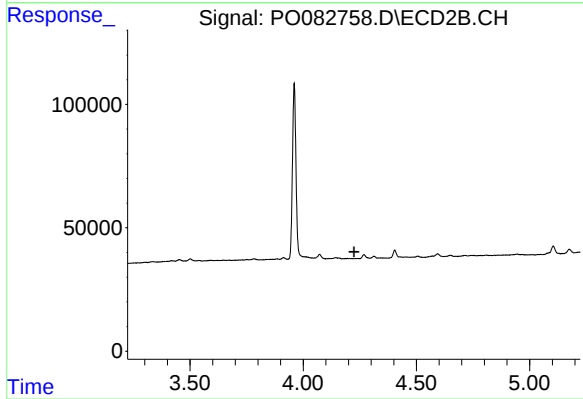
R.T.: 0.000 min
Exp R.T. : 5.490 min
Response: 0
Conc: N.D.



#8 AR-1221-1

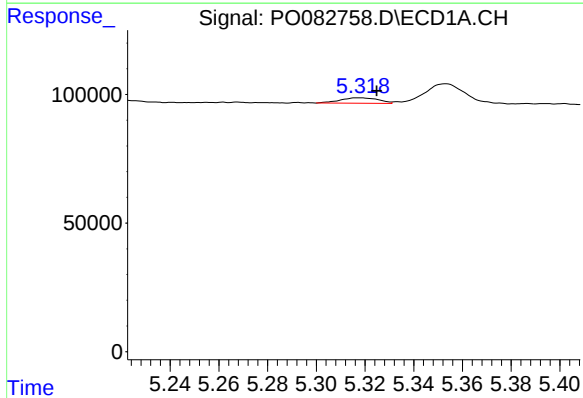
R.T.: 5.203 min
Delta R.T.: -0.021 min
Response: 56313
Conc: 59.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



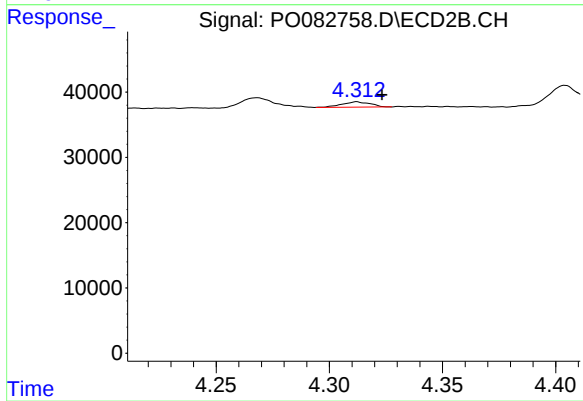
#8 AR-1221-1

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



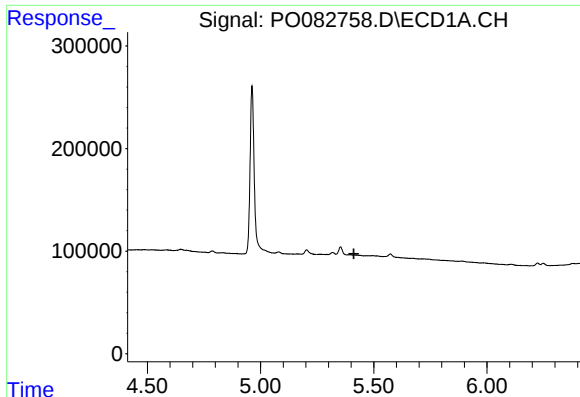
#9 AR-1221-2

R.T.: 5.318 min
Delta R.T.: -0.007 min
Response: 22807
Conc: 35.19 ng/ml



#9 AR-1221-2

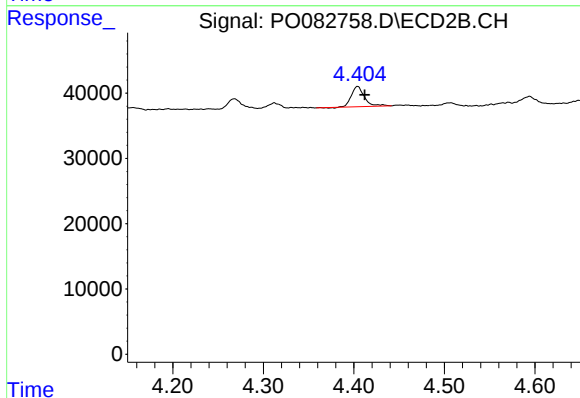
R.T.: 4.312 min
Delta R.T.: -0.011 min
Response: 7206
Conc: 24.82 ng/ml



#10 AR-1221-3

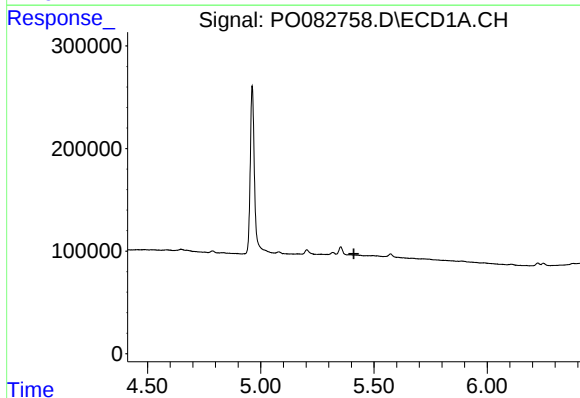
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



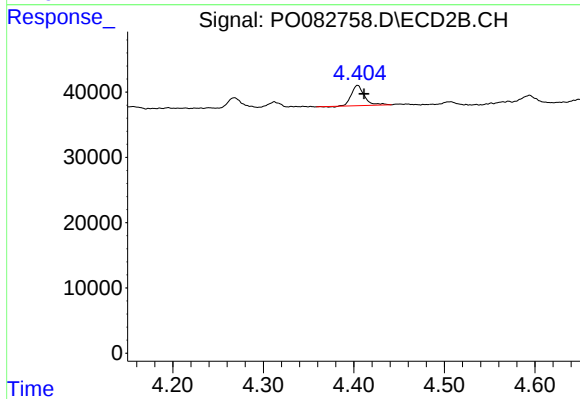
#10 AR-1221-3

R.T.: 4.404 min
Delta R.T.: -0.008 min
Response: 30653
Conc: 33.13 ng/ml



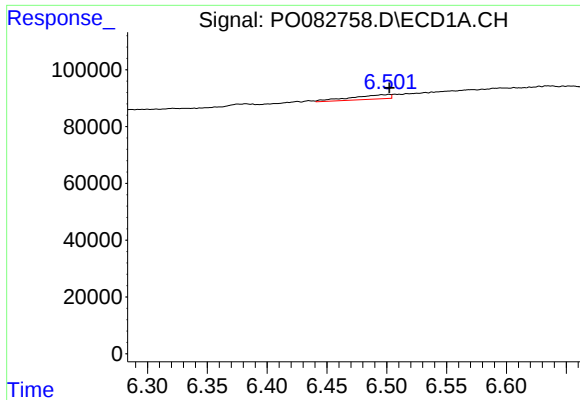
#11 AR-1232-1

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



#11 AR-1232-1

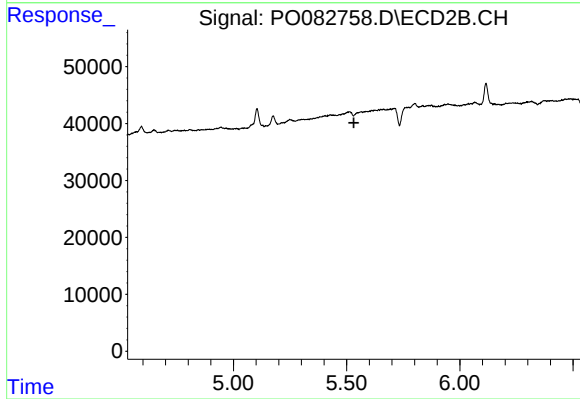
R.T.: 4.404 min
Delta R.T.: -0.007 min
Response: 30653
Conc: 38.83 ng/ml



#14 AR-1232-4

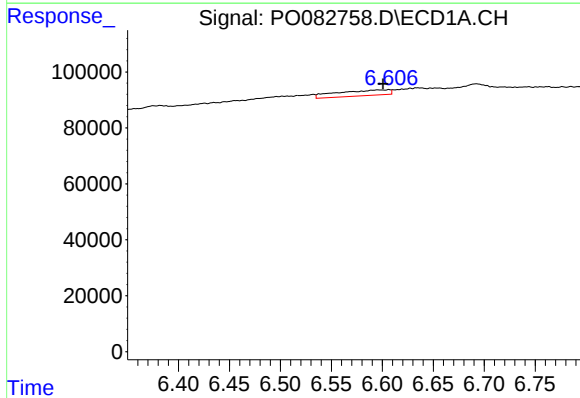
R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 35330
Conc: 46.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



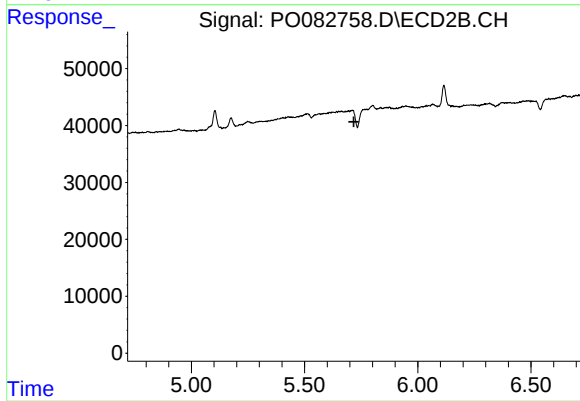
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



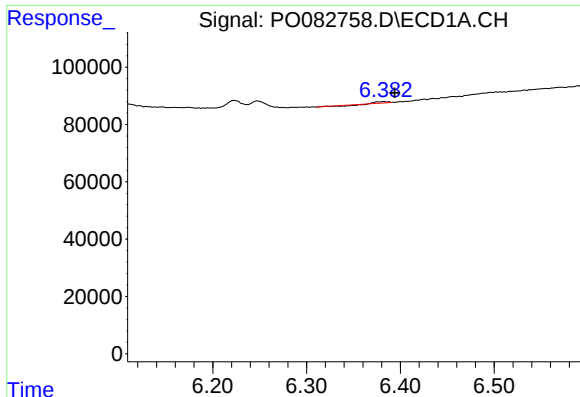
#15 AR-1232-5

R.T.: 6.607 min
Delta R.T.: 0.006 min
Response: 71279
Conc: 128.95 ng/ml



#15 AR-1232-5

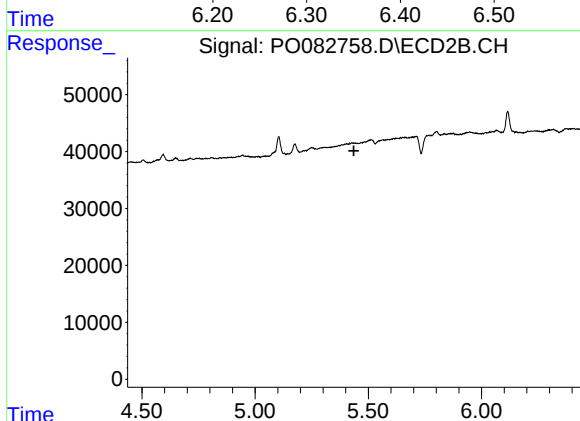
R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



#18 AR-1242-3

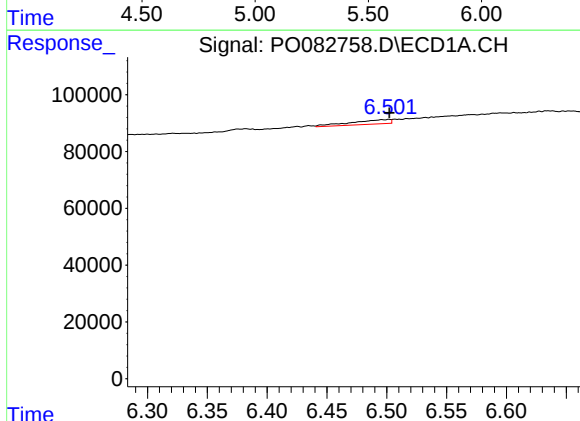
R.T.: 6.382 min
Delta R.T.: -0.012 min
Response: 1221
Conc: 0.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



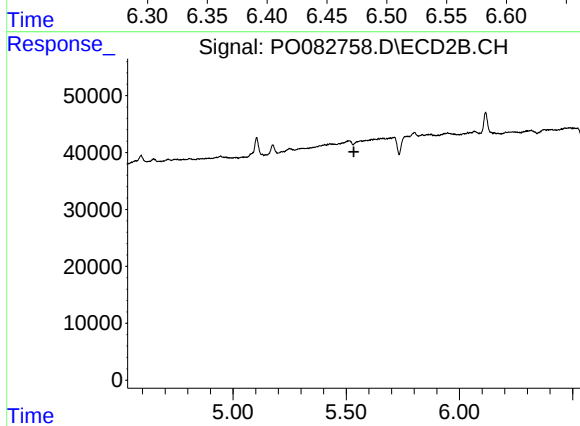
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



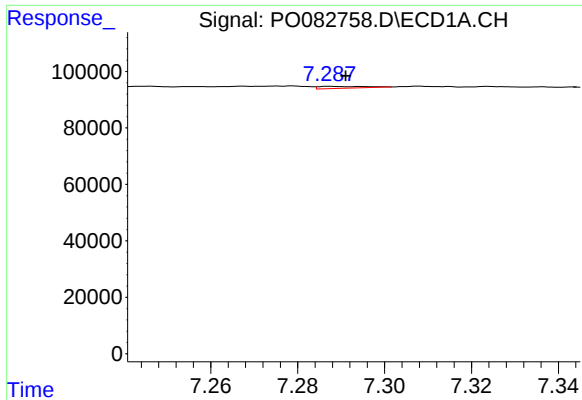
#19 AR-1242-4

R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 35330
Conc: 23.64 ng/ml



#19 AR-1242-4

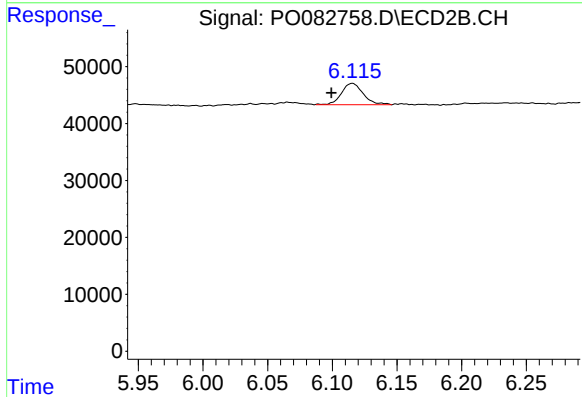
R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



#20 AR-1242-5

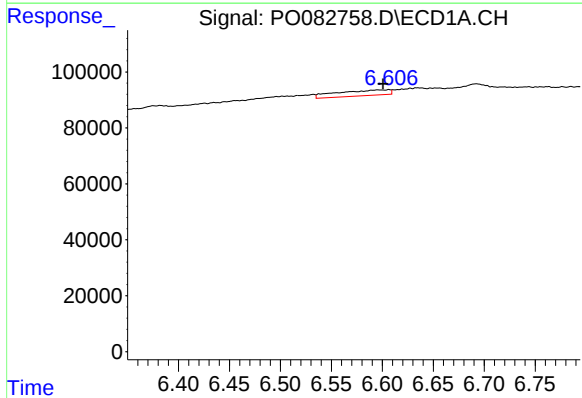
R.T.: 7.287 min
Delta R.T.: -0.004 min
Response: 5029
Conc: 3.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



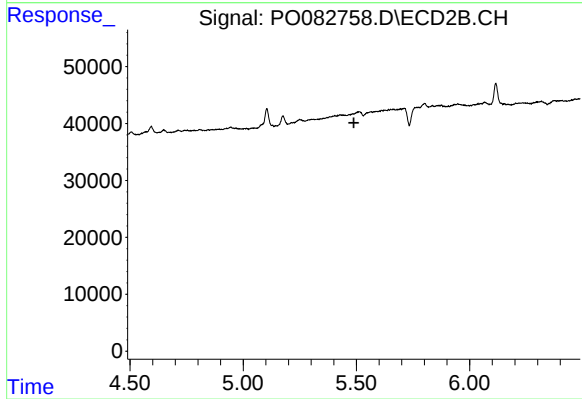
#20 AR-1242-5

R.T.: 6.116 min
Delta R.T.: 0.016 min
Response: 43994
Conc: 47.65 ng/ml



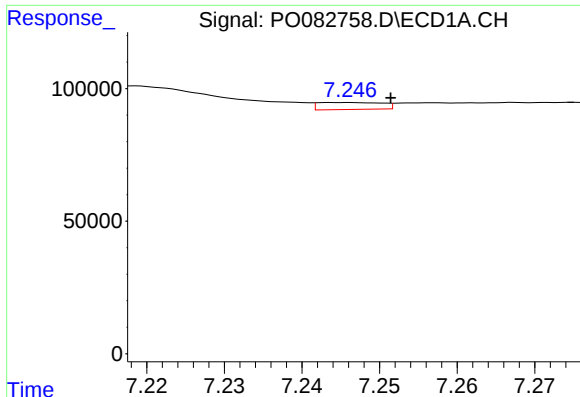
#22 AR-1248-2

R.T.: 6.607 min
Delta R.T.: 0.006 min
Response: 71279
Conc: 33.89 ng/ml



#22 AR-1248-2

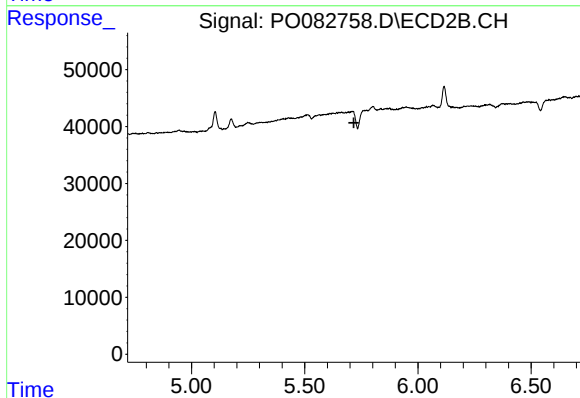
R.T.: 0.000 min
Exp R.T.: 5.489 min
Response: 0
Conc: N.D.



#24 AR-1248-4

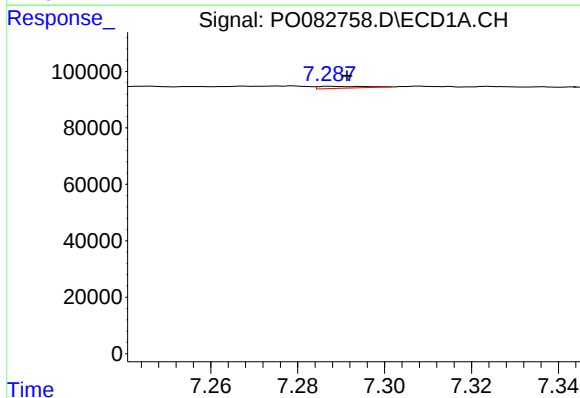
R.T.: 7.246 min
Delta R.T.: -0.006 min
Response: 15000
Conc: 5.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



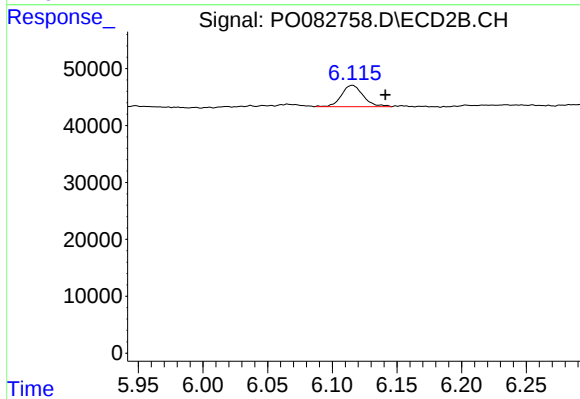
#24 AR-1248-4

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



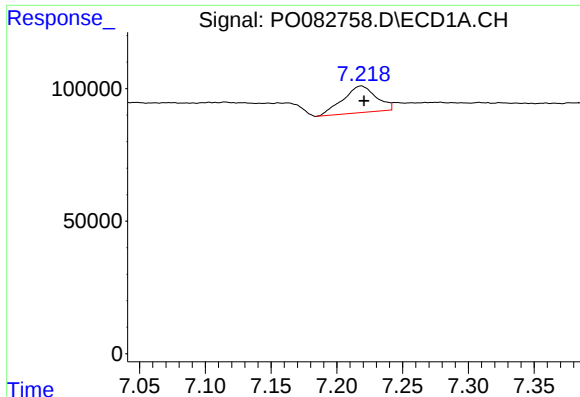
#25 AR-1248-5

R.T.: 7.287 min
Delta R.T.: -0.004 min
Response: 5029
Conc: 1.99 ng/ml



#25 AR-1248-5

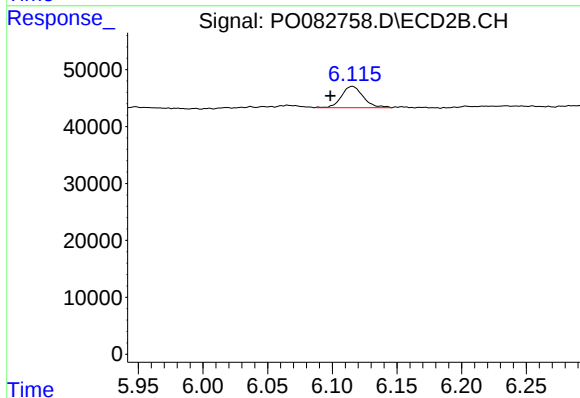
R.T.: 6.116 min
Delta R.T.: -0.026 min
Response: 43994
Conc: 35.60 ng/ml



#26 AR-1254-1

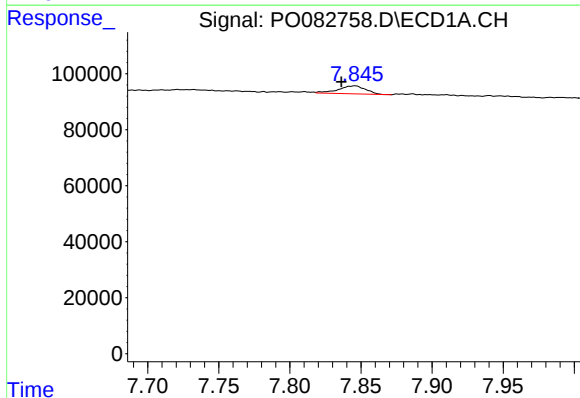
R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 177317
Conc: 65.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



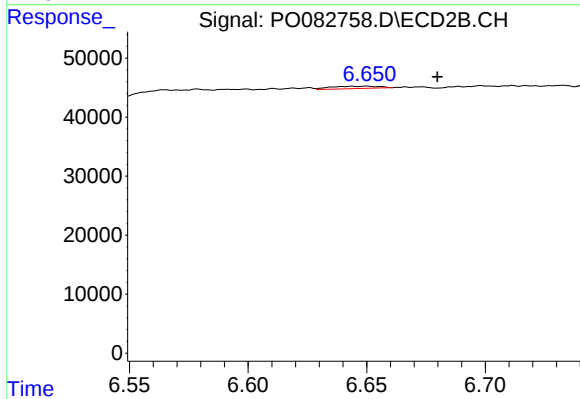
#26 AR-1254-1

R.T.: 6.116 min
Delta R.T.: 0.017 min
Response: 43994
Conc: 22.65 ng/ml



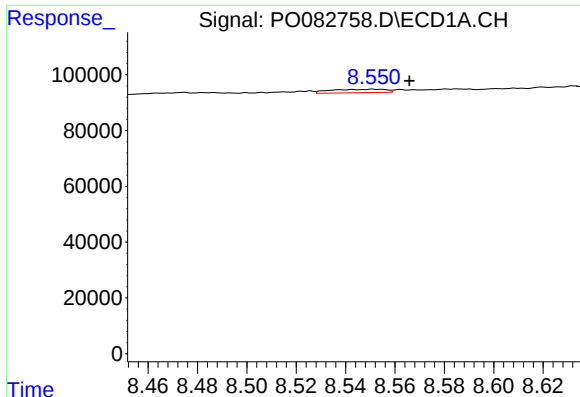
#28 AR-1254-3

R.T.: 7.846 min
Delta R.T.: 0.010 min
Response: 38190
Conc: 8.93 ng/ml



#28 AR-1254-3

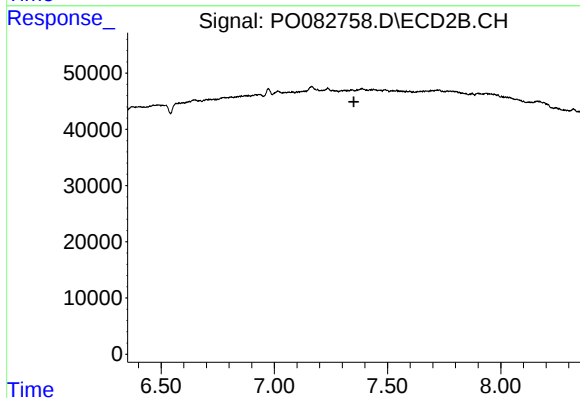
R.T.: 6.650 min
Delta R.T.: -0.030 min
Response: 5894
Conc: 2.29 ng/ml



#30 AR-1254-5

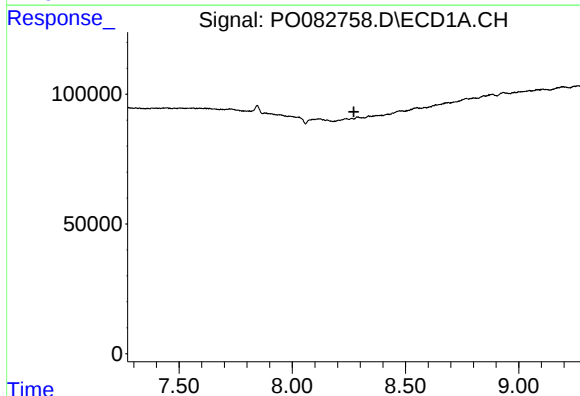
R.T.: 8.551 min
Delta R.T.: -0.015 min
Response: 19129
Conc: 5.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



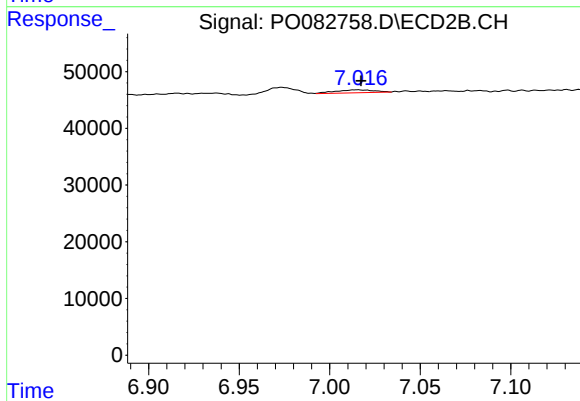
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.351 min
Response: 0
Conc: N.D.



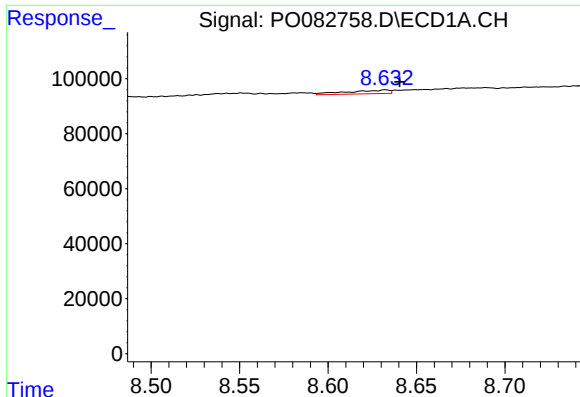
#32 AR-1260-2

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



#32 AR-1260-2

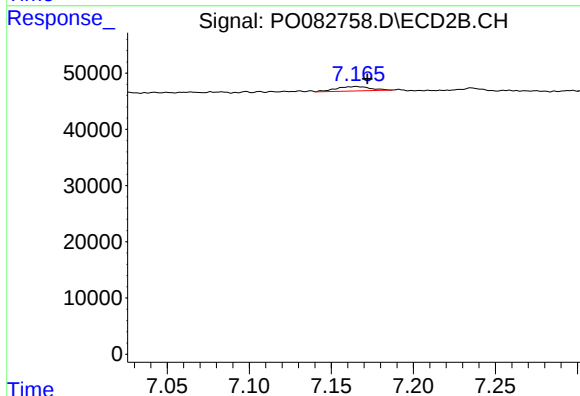
R.T.: 7.016 min
Delta R.T.: -0.001 min
Response: 7717
Conc: 3.22 ng/ml



#33 AR-1260-3

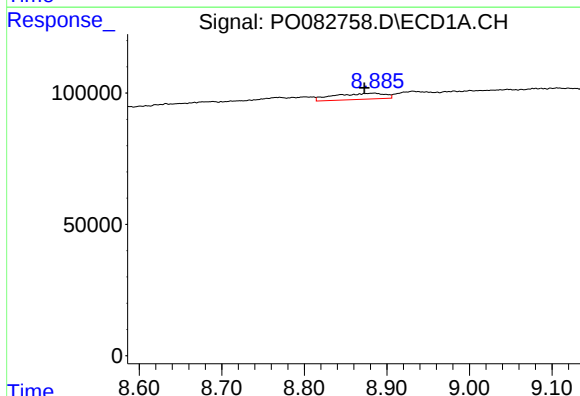
R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 22501
Conc: 7.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



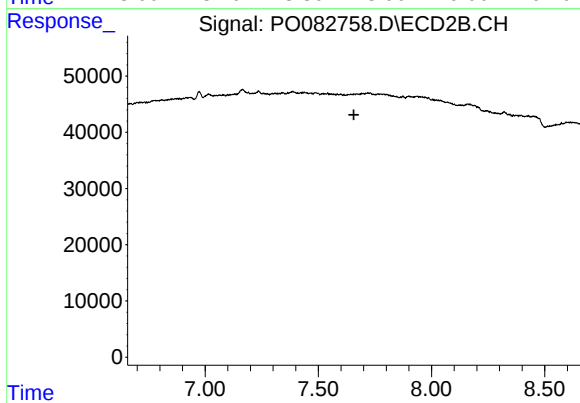
#33 AR-1260-3

R.T.: 7.165 min
Delta R.T.: -0.007 min
Response: 11157
Conc: 5.25 ng/ml



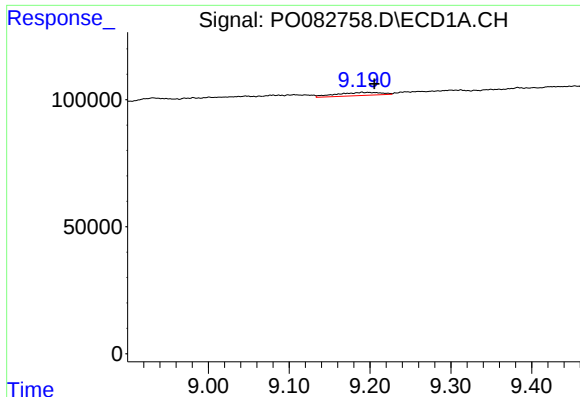
#34 AR-1260-4

R.T.: 8.885 min
Delta R.T.: 0.012 min
Response: 99039
Conc: 29.71 ng/ml



#34 AR-1260-4

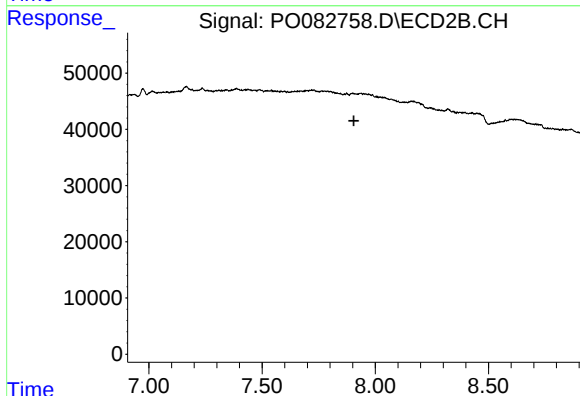
R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#35 AR-1260-5

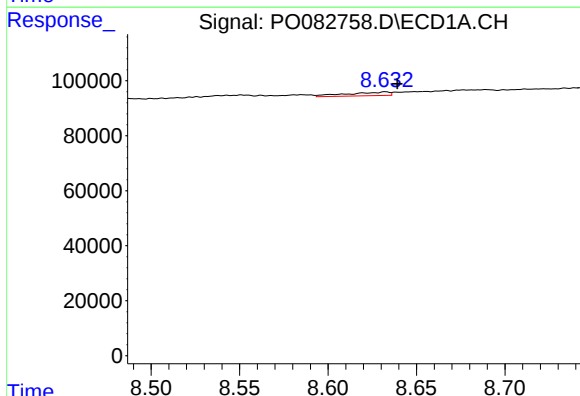
R.T.: 9.190 min
Delta R.T.: -0.015 min
Response: 46716
Conc: 7.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



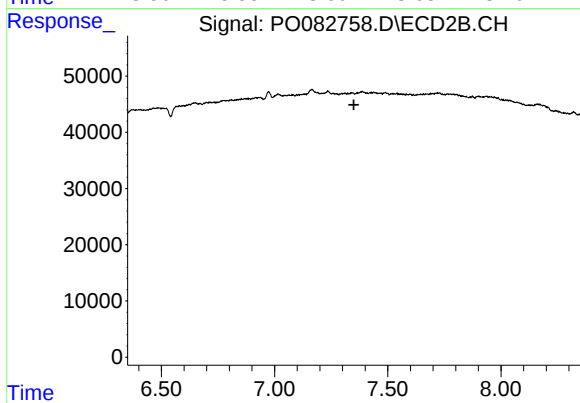
#35 AR-1260-5

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



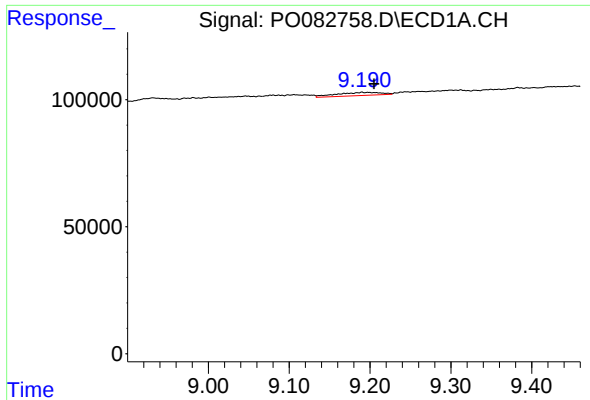
#36 AR-1262-1

R.T.: 8.632 min
Delta R.T.: -0.007 min
Response: 22501
Conc: 6.06 ng/ml



#36 AR-1262-1

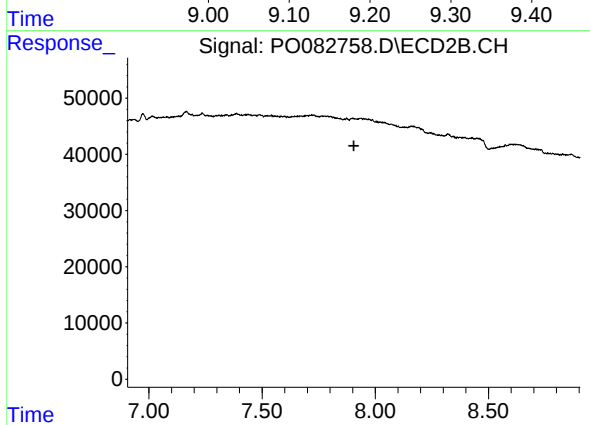
R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.190 min
Delta R.T.: -0.015 min
Response: 46716
Conc: 7.31 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.