

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
 Data File : PO049864.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2018 20:21
 Operator : SM/SJ
 Sample : J5371-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 00:56:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.366	3.540	3085818	3852223	13.651	15.972
2)	SA Decachlor...	10.048	8.417	4289096	2325751	12.873	8.892 #
Target Compounds							
6)	L1 AR-1016-4	5.808	0.000	292958	0	34.873	N.D. #
7)	L1 AR-1016-5	6.059	0.000	177141	0	20.363	N.D. #
8)	L2 AR-1221-1	4.658	0.000	315695	0	137.252	N.D. #
9)	L2 AR-1221-2	4.702	0.000	169212	0	92.805	N.D. #
10)	L2 AR-1221-3	4.758	0.000	555749	0	93.938	N.D. #
11)	L3 AR-1232-1	4.758	0.000	555749	0	118.392	N.D. #
12)	L3 AR-1232-2	5.241	0.000	282337	0	115.630	N.D. #
14)	L3 AR-1232-4	5.808	0.000	292958	0	105.723	N.D. #
15)	L3 AR-1232-5	5.842	0.000	324911	0	167.462	N.D. #
19)	L4 AR-1242-4	5.808	0.000	292958	0	49.283	N.D. #
20)	L4 AR-1242-5	6.453	0.000	106393	0	14.788	N.D. #
22)	L5 AR-1248-2	5.842	0.000	324911	0	39.039	N.D. #
23)	L5 AR-1248-3	6.059	0.000	177141	0	18.321	N.D. #
24)	L5 AR-1248-4	6.453	0.000	106393	0	8.599	N.D. #
25)	L5 AR-1248-5	6.453	0.000	106393	0	9.065	N.D. #
26)	L6 AR-1254-1	6.388	0.000	64292	0	4.675	N.D. #
27)	L6 AR-1254-2	6.648	0.000	604868	0	27.395	N.D. #
28)	L6 AR-1254-3	7.037	0.000	615145	0	25.212	N.D. #
30)	L6 AR-1254-5	7.681	0.000	445071	0	23.095	N.D. #
31)	L7 AR-1260-1	7.178	0.000	235795	0	12.780	N.D. #
32)	L7 AR-1260-2	7.419	0.000	256147	0	10.681	N.D. #
33)	L7 AR-1260-3	0.000	6.370	0	162736	N.D.	6.678 #
34)	L7 AR-1260-4	8.045	0.000	4072541	0	214.484	N.D. #
35)	L7 AR-1260-5	8.313	0.000	1475458	0	34.877	N.D. #
37)	L8 AR-1262-2	8.313	0.000	1475458	0	39.603	N.D. #
40)	L8 AR-1262-5	9.320	0.000	273012	0	19.983	N.D. #
44)	L9 AR-1268-4	9.320	0.000	273012	0	16.018	N.D. #

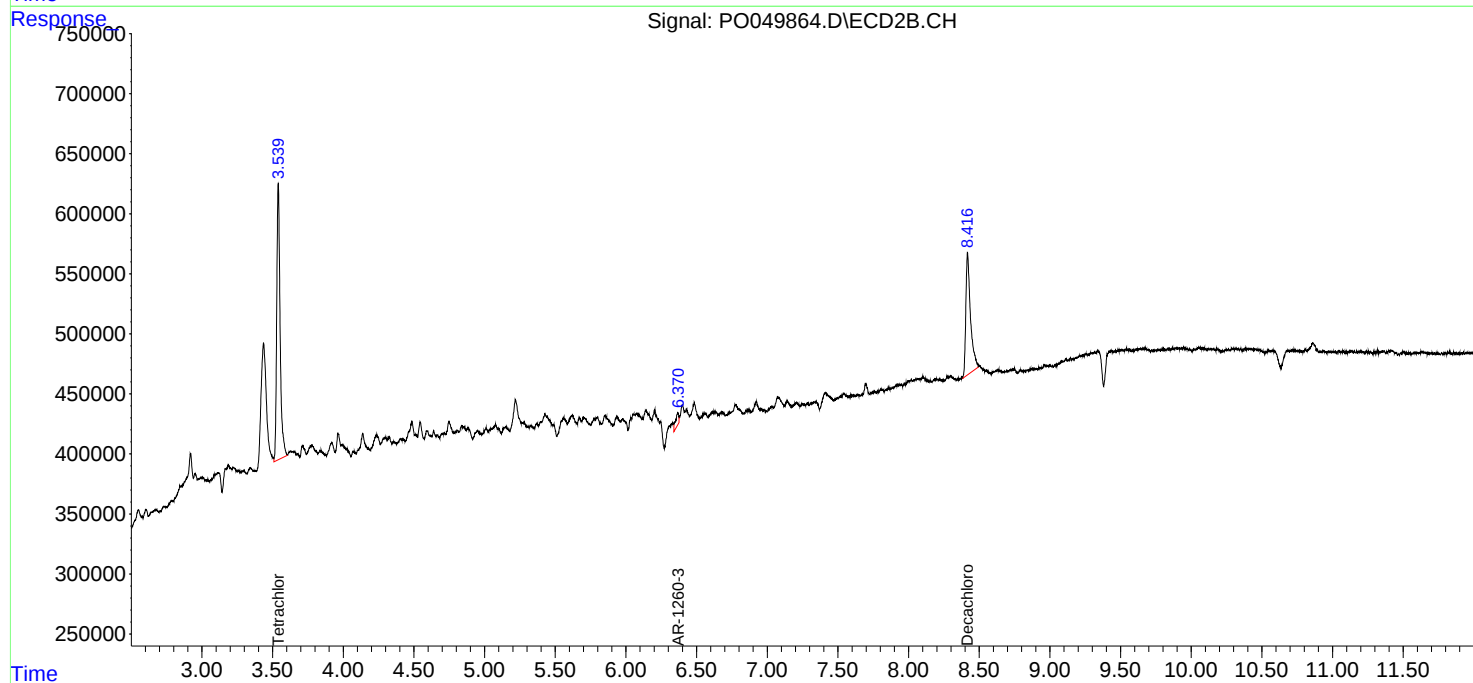
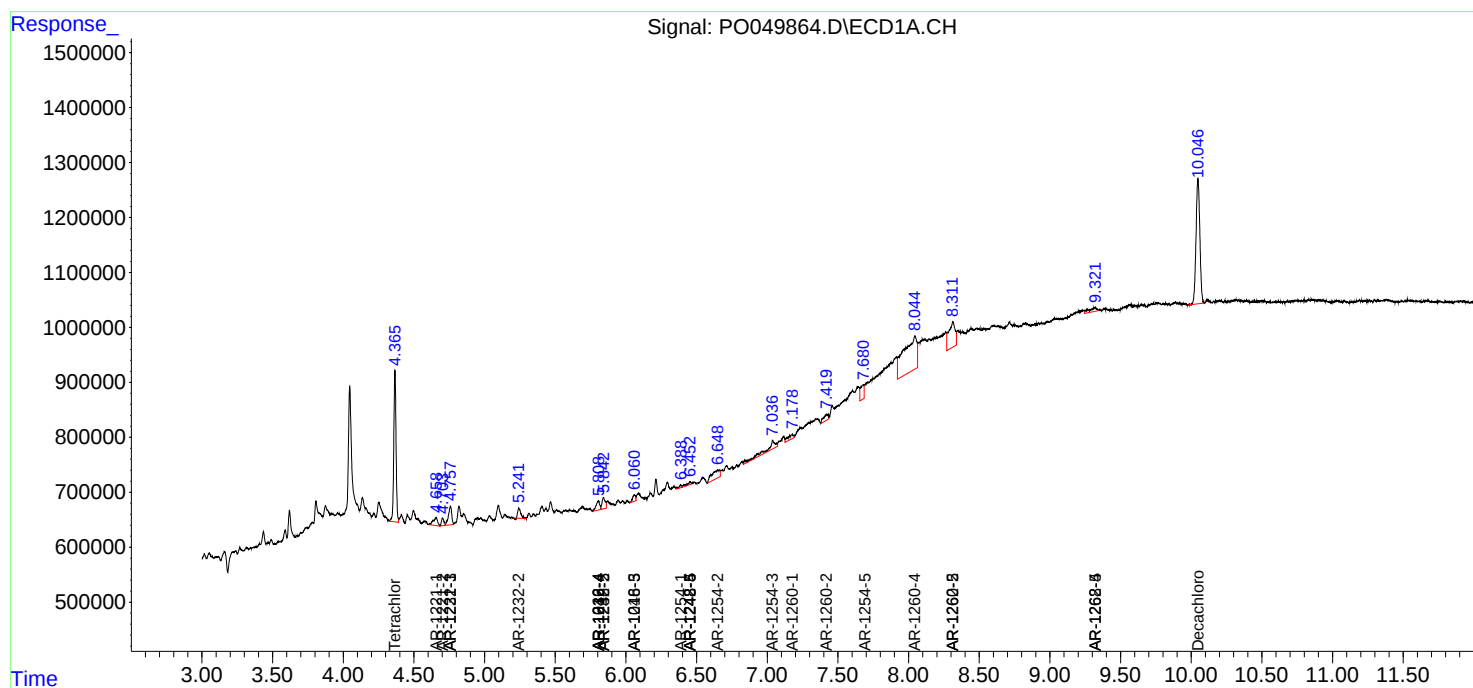
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

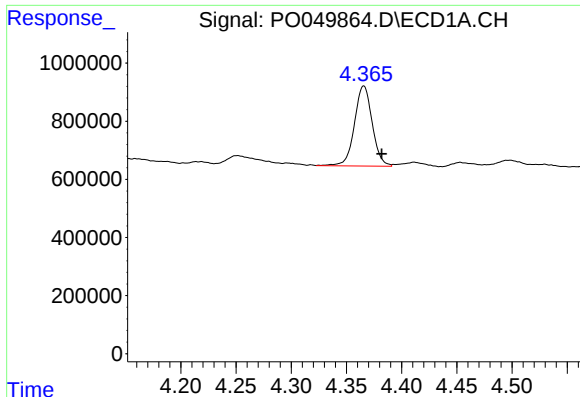
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
Data File : P0049864.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2018 20:21
Operator : SM/SJ
Sample : J5371-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 00:56:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 15:27:38 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

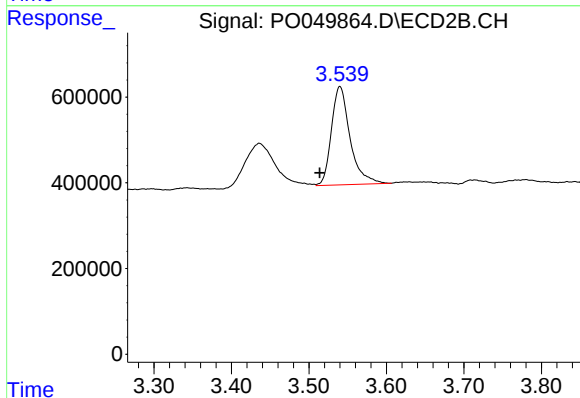




#1 Tetrachloro-m-xylene

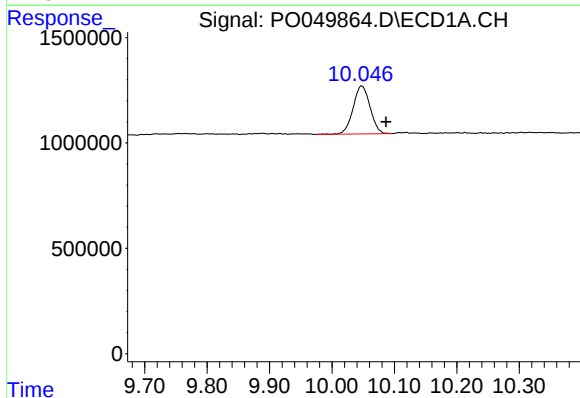
R.T.: 4.366 min
Delta R.T.: -0.016 min
Response: 3085818
Conc: 13.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



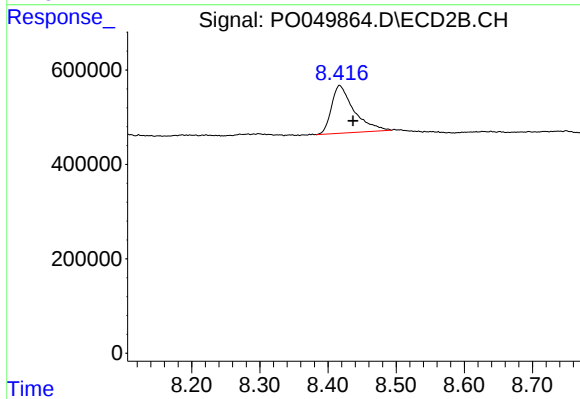
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: 0.026 min
Response: 3852223
Conc: 15.97 ng/ml



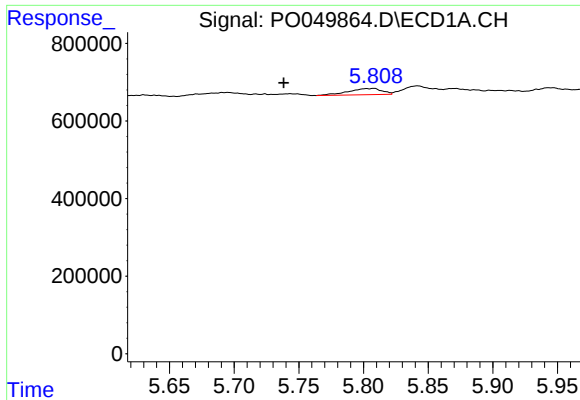
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.039 min
Response: 4289096
Conc: 12.87 ng/ml



#2 Decachlorobiphenyl

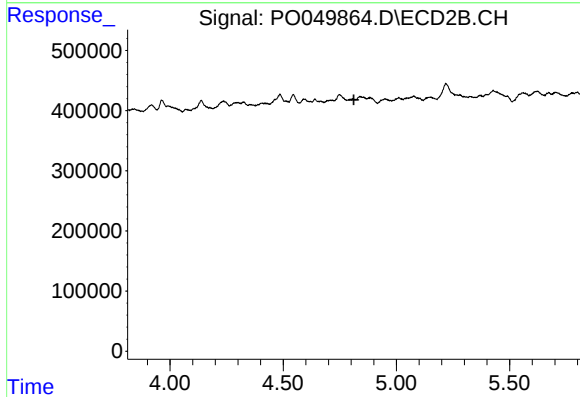
R.T.: 8.417 min
Delta R.T.: -0.020 min
Response: 2325751
Conc: 8.89 ng/ml



#6 AR-1016-4

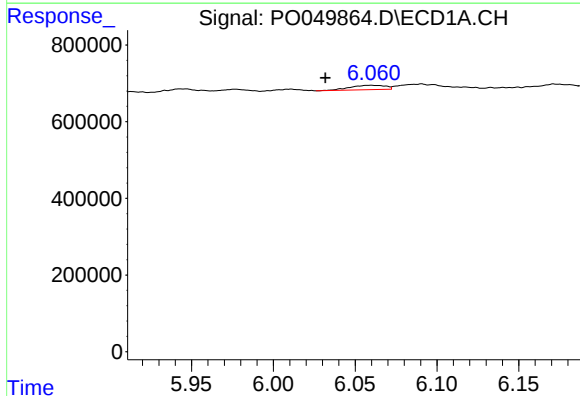
R.T.: 5.808 min
Delta R.T.: 0.070 min
Response: 292958
Conc: 34.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



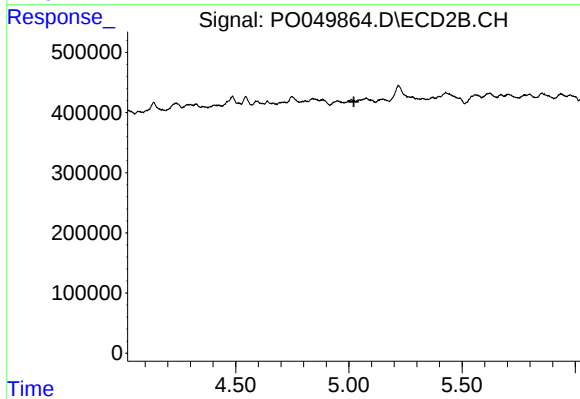
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.812 min
Response: 0
Conc: N.D.



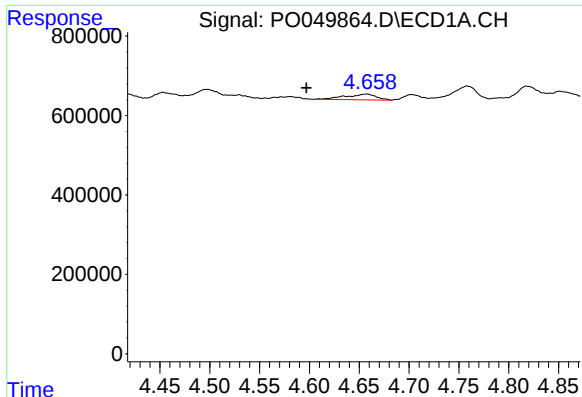
#7 AR-1016-5

R.T.: 6.059 min
Delta R.T.: 0.028 min
Response: 177141
Conc: 20.36 ng/ml



#7 AR-1016-5

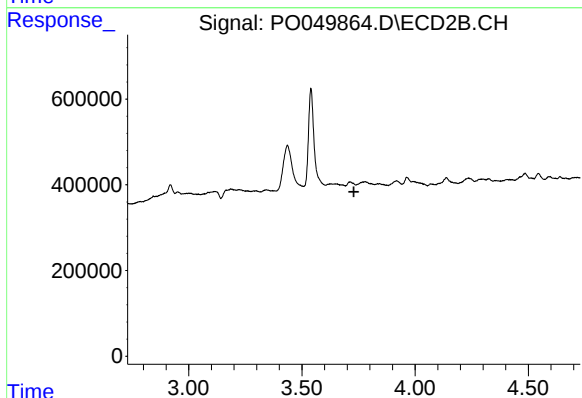
R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



#8 AR-1221-1

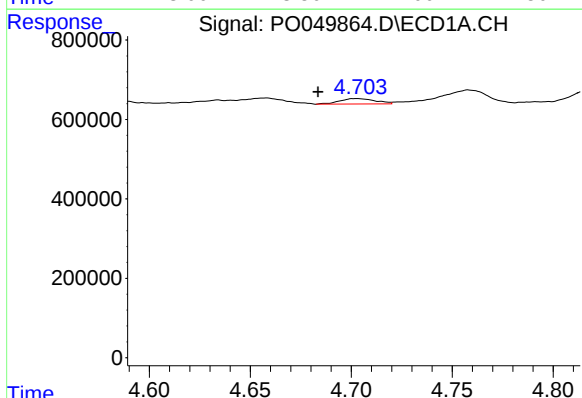
R.T.: 4.658 min
Delta R.T.: 0.061 min
Response: 315695
Conc: 137.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



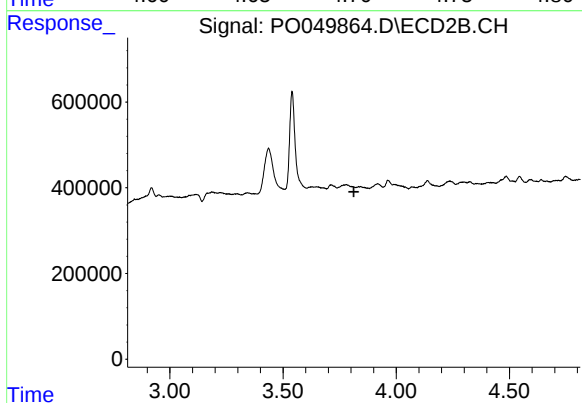
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.729 min
Response: 0
Conc: N.D.



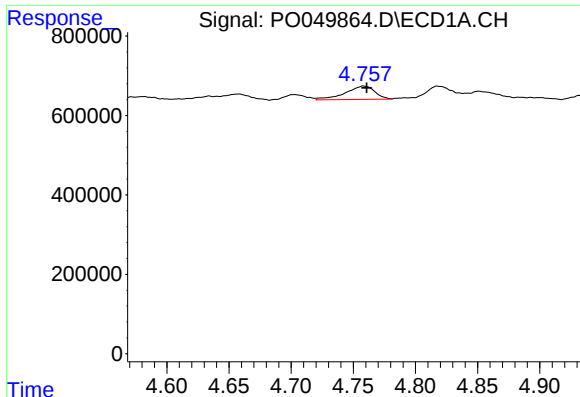
#9 AR-1221-2

R.T.: 4.702 min
Delta R.T.: 0.019 min
Response: 169212
Conc: 92.81 ng/ml



#9 AR-1221-2

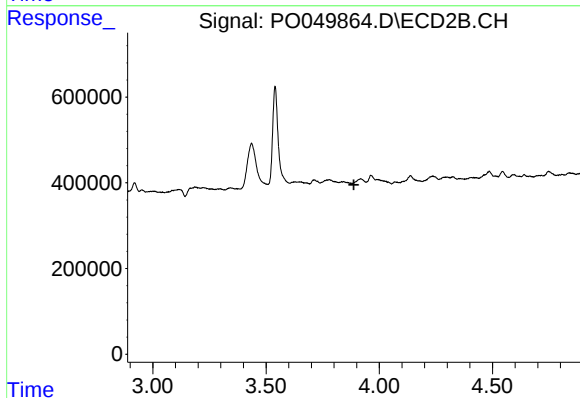
R.T.: 0.000 min
Exp R.T. : 3.813 min
Response: 0
Conc: N.D.



#10 AR-1221-3

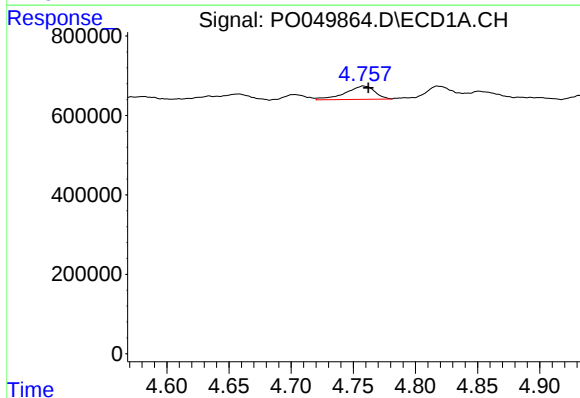
R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 555749
Conc: 93.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



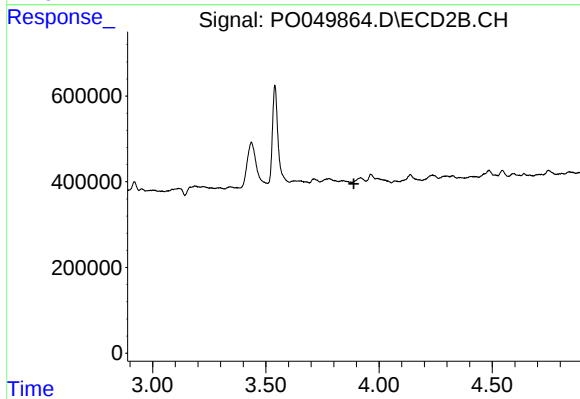
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



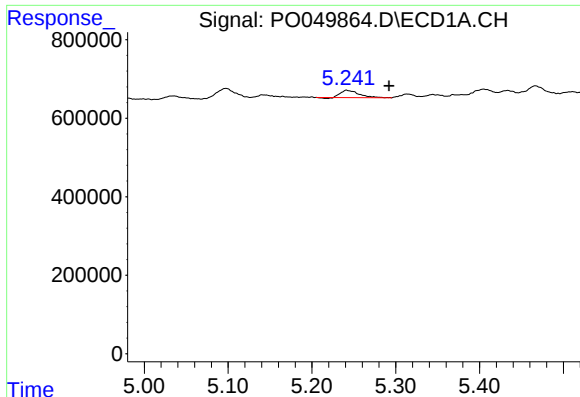
#11 AR-1232-1

R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 555749
Conc: 118.39 ng/ml



#11 AR-1232-1

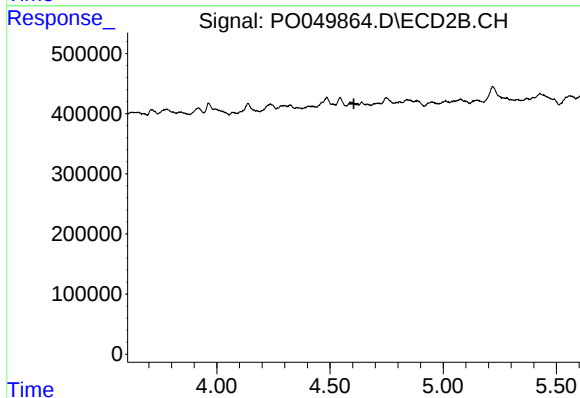
R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



#12 AR-1232-2

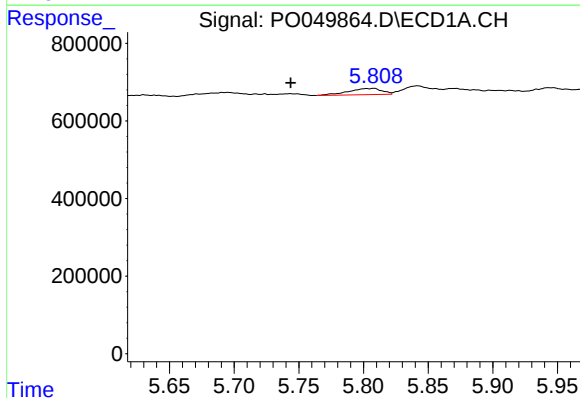
R.T.: 5.241 min
Delta R.T.: -0.051 min
Response: 282337
Conc: 115.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



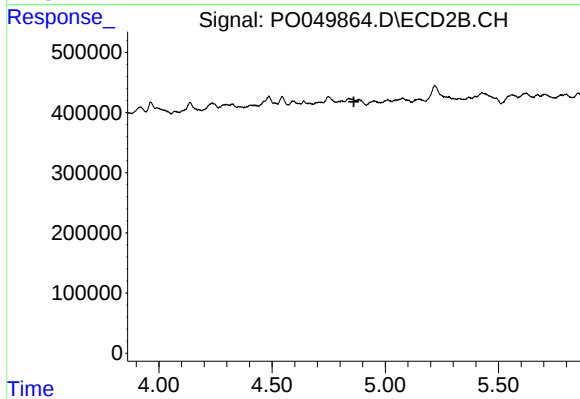
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



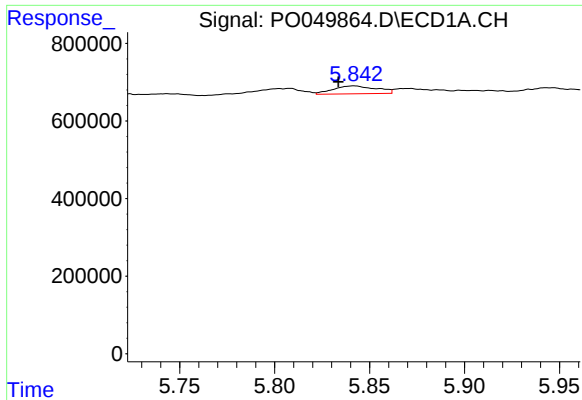
#14 AR-1232-4

R.T.: 5.808 min
Delta R.T.: 0.064 min
Response: 292958
Conc: 105.72 ng/ml



#14 AR-1232-4

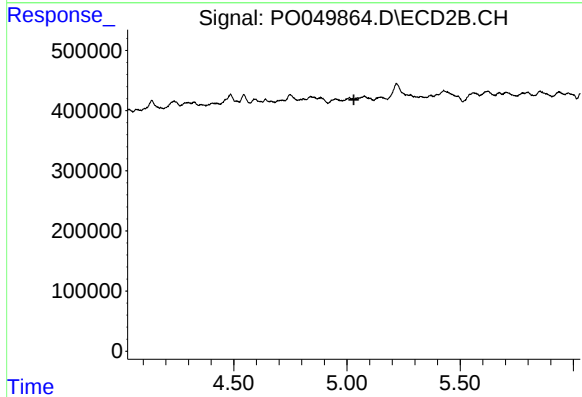
R.T.: 0.000 min
Exp R.T. : 4.861 min
Response: 0
Conc: N.D.



#15 AR-1232-5

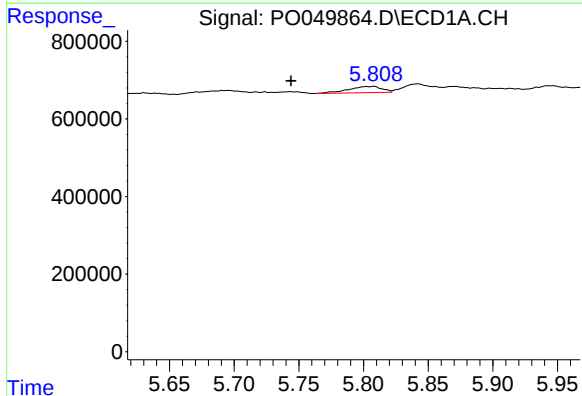
R.T.: 5.842 min
Delta R.T.: 0.008 min
Response: 324911
Conc: 167.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



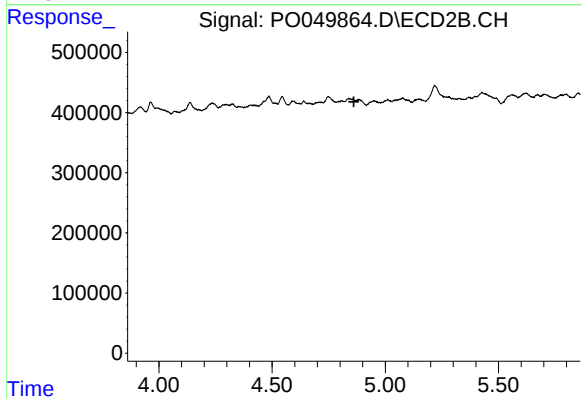
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.030 min
Response: 0
Conc: N.D.



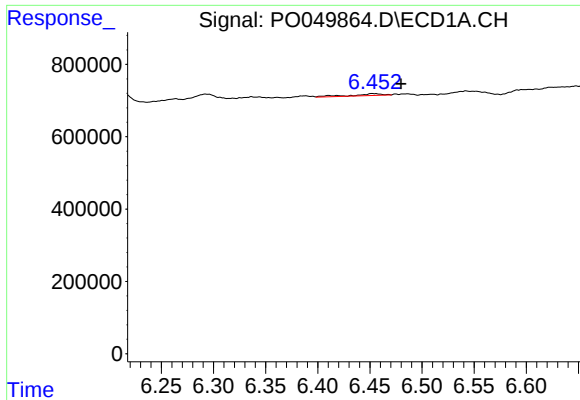
#19 AR-1242-4

R.T.: 5.808 min
Delta R.T.: 0.064 min
Response: 292958
Conc: 49.28 ng/ml



#19 AR-1242-4

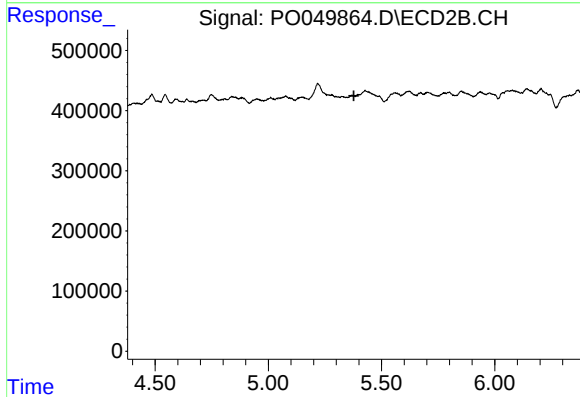
R.T.: 0.000 min
Exp R.T. : 4.861 min
Response: 0
Conc: N.D.



#20 AR-1242-5

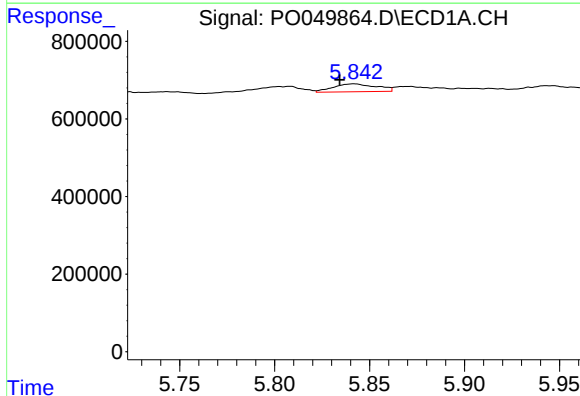
R.T.: 6.453 min
Delta R.T.: -0.028 min
Response: 106393
Conc: 14.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



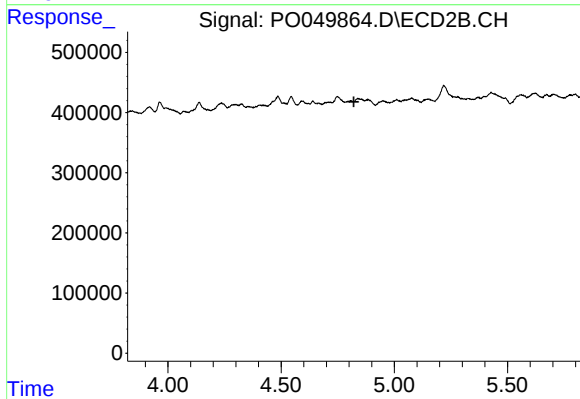
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.378 min
Response: 0
Conc: N.D.



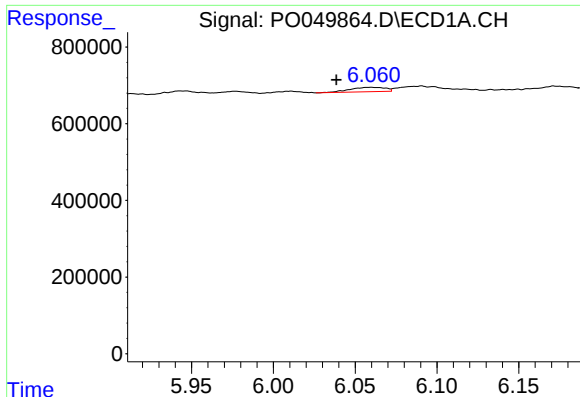
#22 AR-1248-2

R.T.: 5.842 min
Delta R.T.: 0.007 min
Response: 324911
Conc: 39.04 ng/ml



#22 AR-1248-2

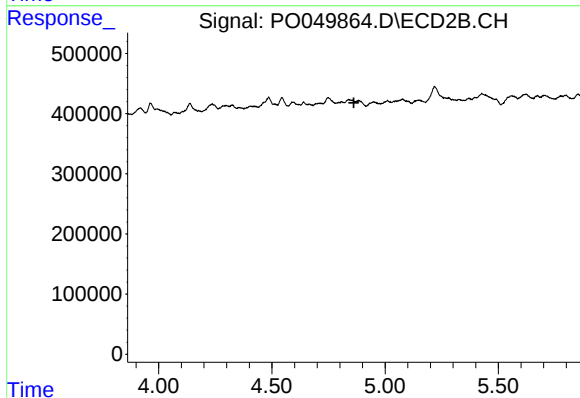
R.T.: 0.000 min
Exp R.T. : 4.821 min
Response: 0
Conc: N.D.



#23 AR-1248-3

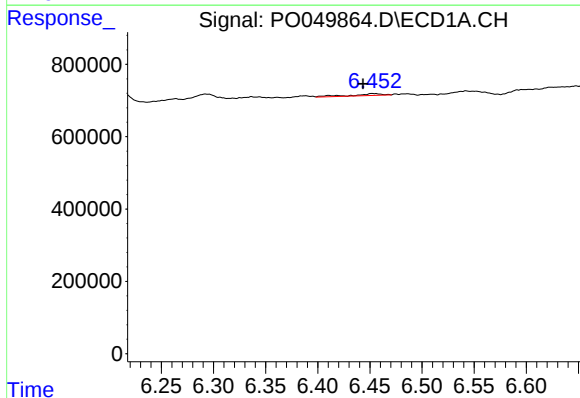
R.T.: 6.059 min
Delta R.T.: 0.021 min
Response: 177141
Conc: 18.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



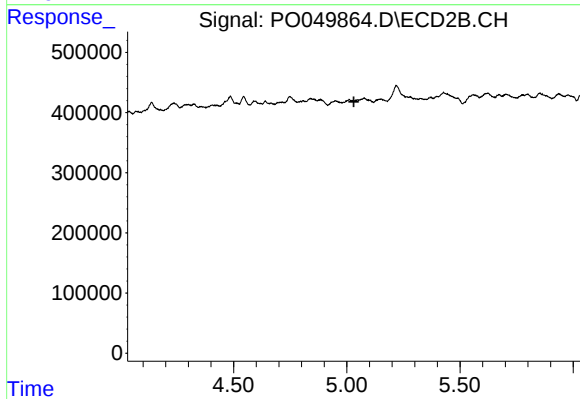
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



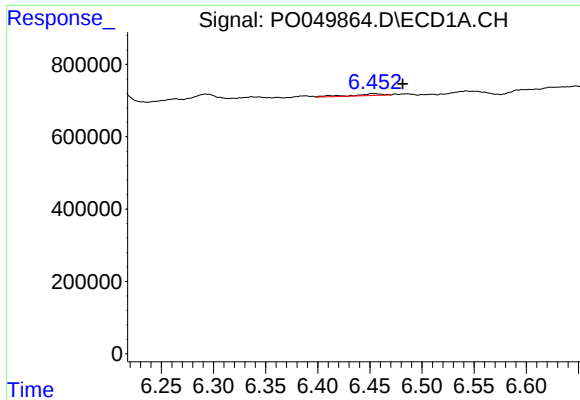
#24 AR-1248-4

R.T.: 6.453 min
Delta R.T.: 0.009 min
Response: 106393
Conc: 8.60 ng/ml



#24 AR-1248-4

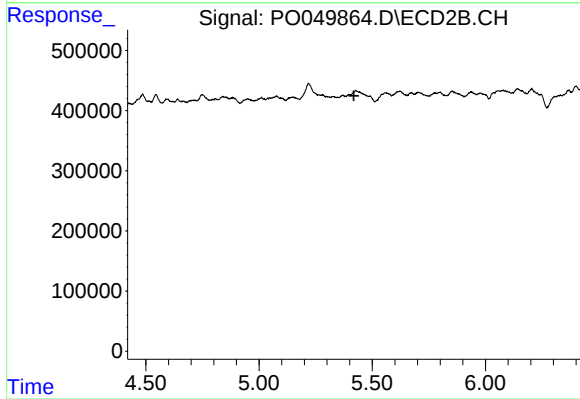
R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#25 AR-1248-5

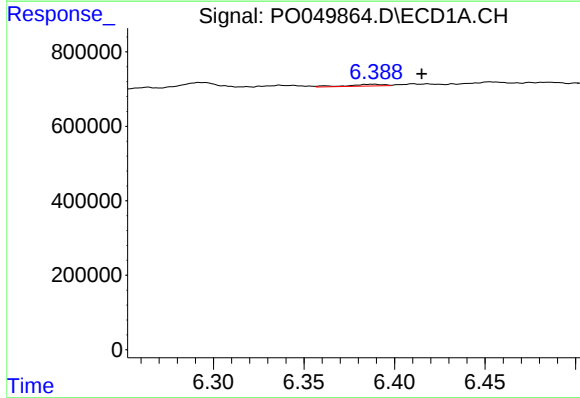
R.T.: 6.453 min
Delta R.T.: -0.029 min
Response: 106393
Conc: 9.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



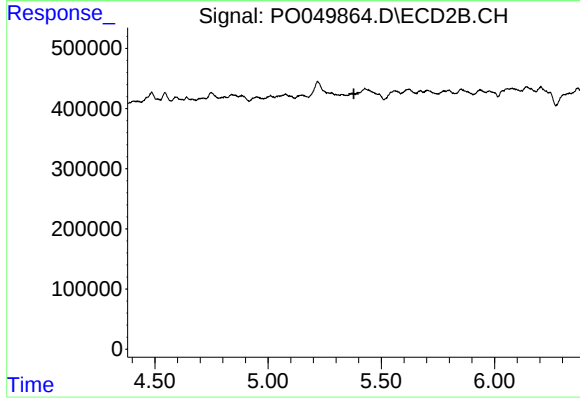
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



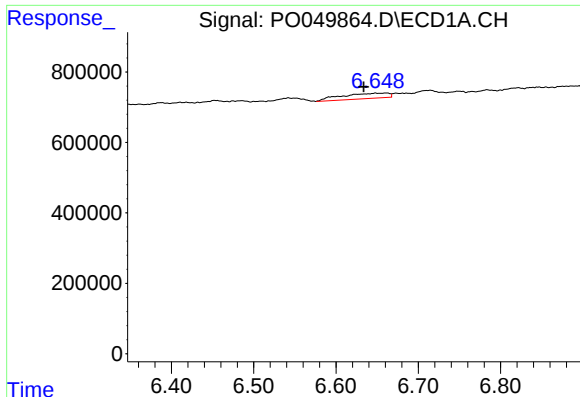
#26 AR-1254-1

R.T.: 6.388 min
Delta R.T.: -0.027 min
Response: 64292
Conc: 4.68 ng/ml



#26 AR-1254-1

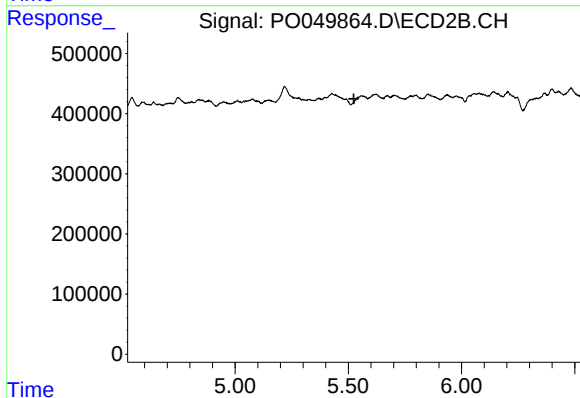
R.T.: 0.000 min
Exp R.T. : 5.379 min
Response: 0
Conc: N.D.



#27 AR-1254-2

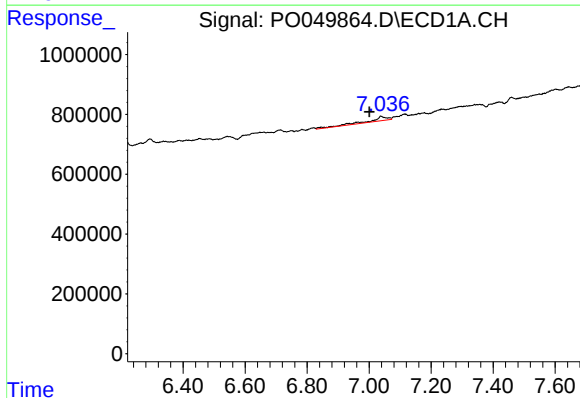
R.T.: 6.648 min
Delta R.T.: 0.014 min
Response: 604868
Conc: 27.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



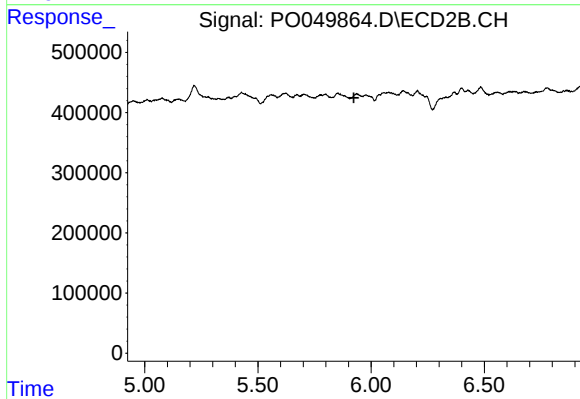
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



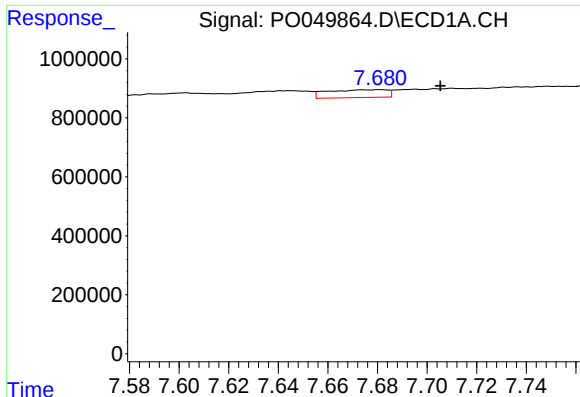
#28 AR-1254-3

R.T.: 7.037 min
Delta R.T.: 0.037 min
Response: 615145
Conc: 25.21 ng/ml



#28 AR-1254-3

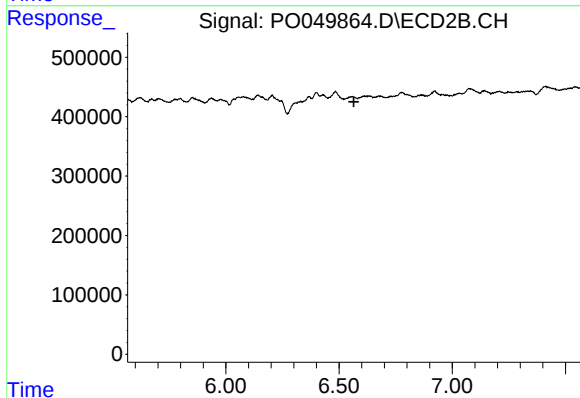
R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



#30 AR-1254-5

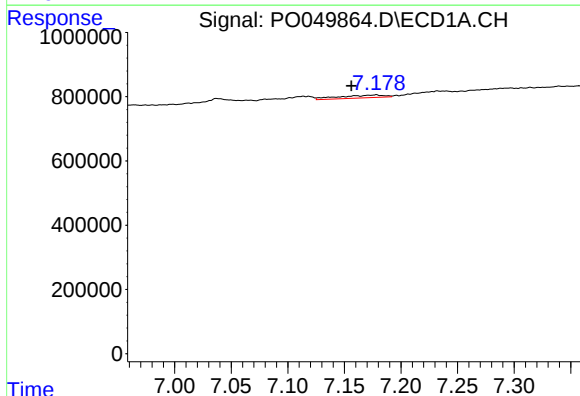
R.T.: 7.681 min
Delta R.T.: -0.024 min
Response: 445071
Conc: 23.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



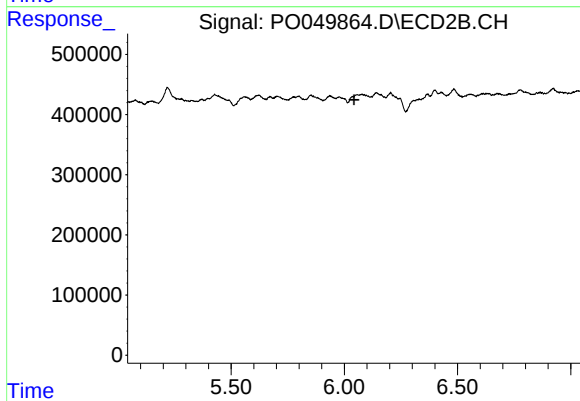
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



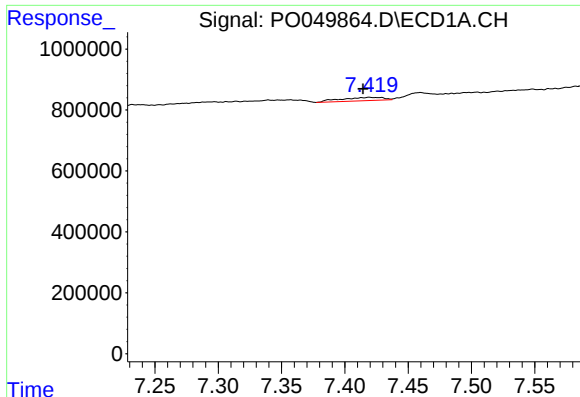
#31 AR-1260-1

R.T.: 7.178 min
Delta R.T.: 0.022 min
Response: 235795
Conc: 12.78 ng/ml



#31 AR-1260-1

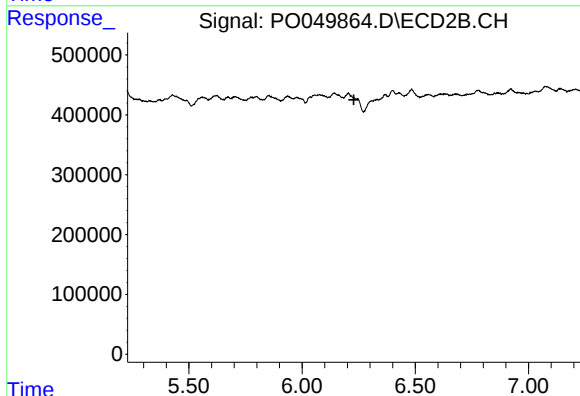
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#32 AR-1260-2

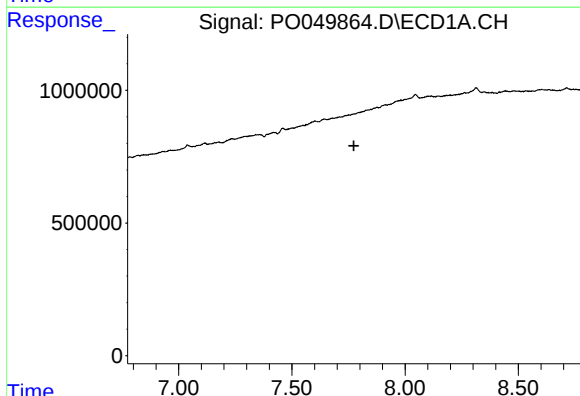
R.T.: 7.419 min
Delta R.T.: 0.005 min
Response: 256147
Conc: 10.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



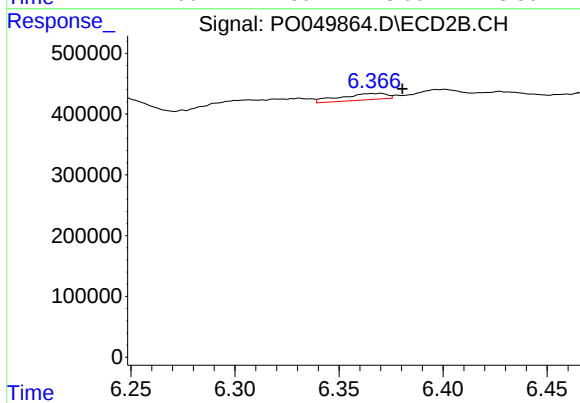
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



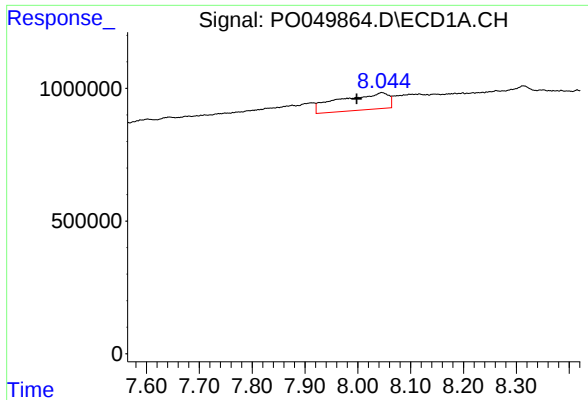
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#33 AR-1260-3

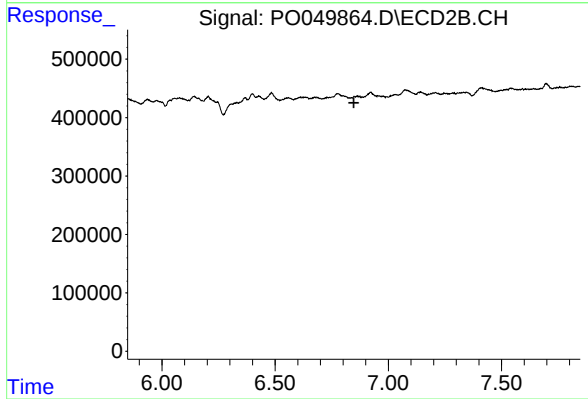
R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 162736
Conc: 6.68 ng/ml



#34 AR-1260-4

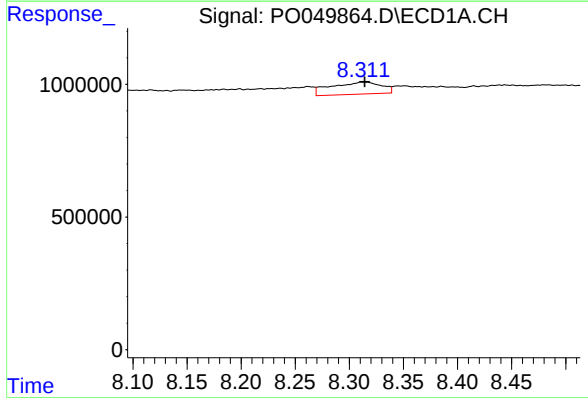
R.T.: 8.045 min
Delta R.T.: 0.047 min
Response: 4072541
Conc: 214.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



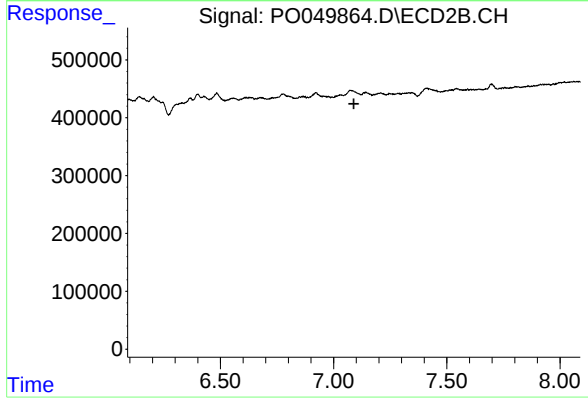
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



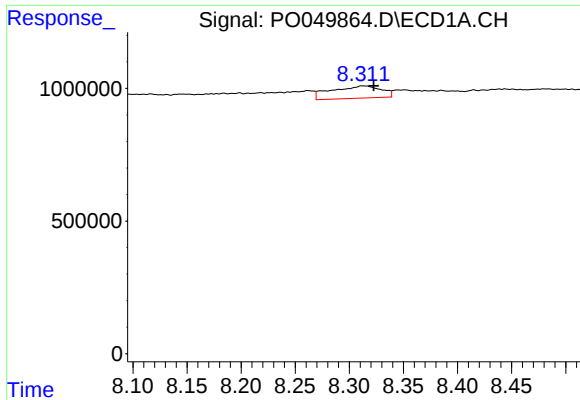
#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 1475458
Conc: 34.88 ng/ml



#35 AR-1260-5

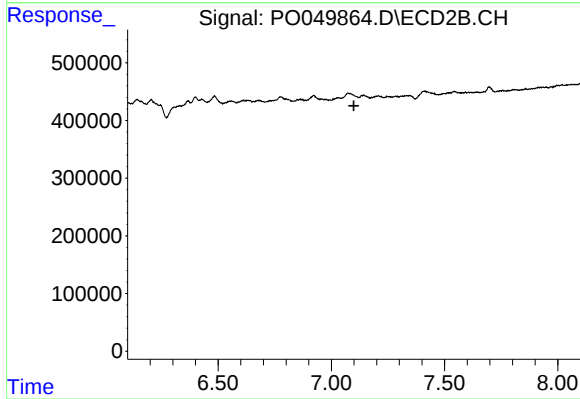
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#37 AR-1262-2

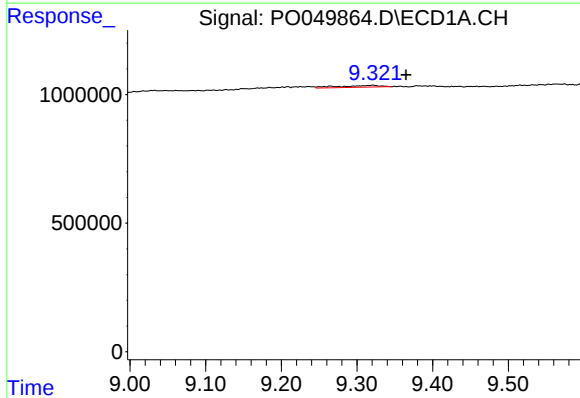
R.T.: 8.313 min
Delta R.T.: -0.010 min
Response: 1475458
Conc: 39.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



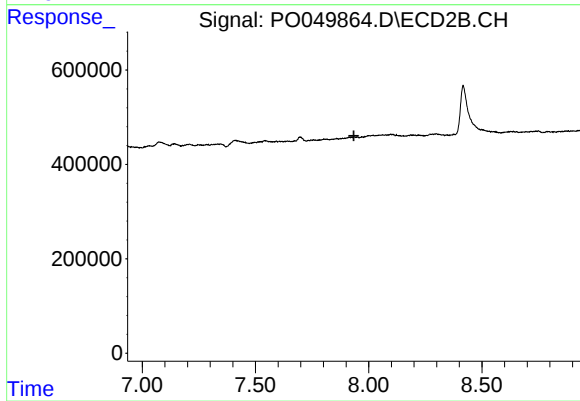
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.



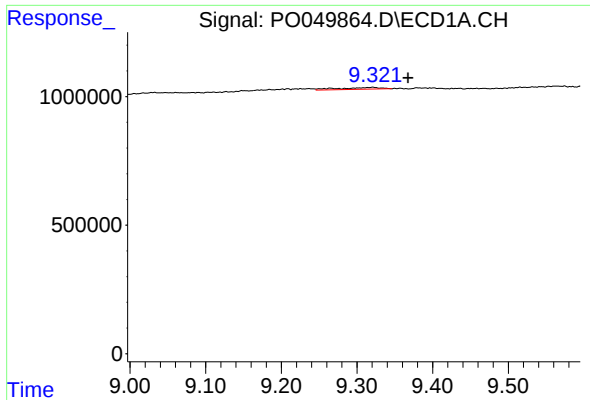
#40 AR-1262-5

R.T.: 9.320 min
Delta R.T.: -0.044 min
Response: 273012
Conc: 19.98 ng/ml



#40 AR-1262-5

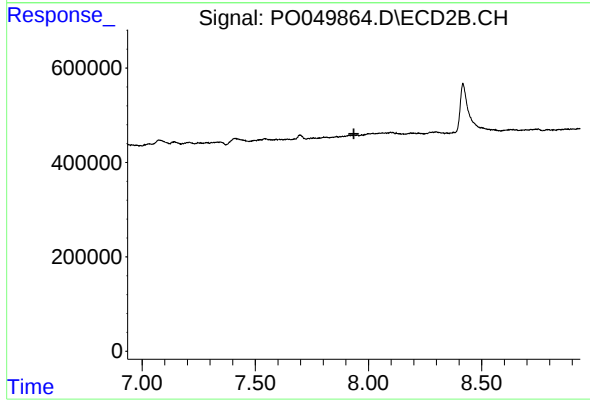
R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.320 min
Delta R.T.: -0.047 min
Response: 273012
Conc: 16.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.935 min
Response: 0
Conc: N.D.