

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101018\
 Data File : P0049870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2018 22:15
 Operator : SM/SJ
 Sample : J5371-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 00:58:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100818.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...	4.364	3.542	2984404	3530802	13.202	14.639
2)	SA Decachlor...	10.046	8.419	4142664	2394645	12.433	9.155 #
Target Compounds							
6)	L1 AR-1016-4	5.800	0.000	197516	0	23.512	N.D. #
7)	L1 AR-1016-5	6.059	0.000	90853	0	10.444	N.D. #
9)	L2 AR-1221-2	4.703	0.000	181376	0	99.477	N.D. #
10)	L2 AR-1221-3	4.757	0.000	491527	0	83.083	N.D. #
11)	L3 AR-1232-1	4.757	0.000	491527	0	104.711	N.D. #
12)	L3 AR-1232-2	5.246	0.000	345403	0	141.458	N.D. #
14)	L3 AR-1232-4	5.800	0.000	197516	0	71.280	N.D. #
15)	L3 AR-1232-5	5.840	0.000	130250	0	67.132	N.D. #
19)	L4 AR-1242-4	5.800	0.000	197516	0	33.227	N.D. #
22)	L5 AR-1248-2	5.840	0.000	130250	0	15.650	N.D. #
23)	L5 AR-1248-3	6.059	0.000	90853	0	9.397	N.D. #
27)	L6 AR-1254-2	6.628	0.000	43836	0	1.985	N.D. #
28)	L6 AR-1254-3	7.038	0.000	197543	0	8.096	N.D. #
29)	L6 AR-1254-4	7.287	0.000	61937	0	3.020	N.D. #
30)	L6 AR-1254-5	7.707	0.000	504557	0	26.182	N.D. #
31)	L7 AR-1260-1	7.116	6.058	111098	109077	6.021	5.283
32)	L7 AR-1260-2	7.461	0.000	208860	0	8.710	N.D. #
33)	L7 AR-1260-3	7.768	6.364	244961	7528	12.956	0.309 #
34)	L7 AR-1260-4	7.985	0.000	334413	0	17.612	N.D. #
35)	L7 AR-1260-5	8.314	0.000	537757	0	12.712	N.D. #
36)	L8 AR-1262-1	7.768	0.000	244961	0	11.604	N.D. #
37)	L8 AR-1262-2	8.314	0.000	537757	0	14.434	N.D. #
38)	L8 AR-1262-3	0.000	7.409	0	211014	N.D.	12.538 #
39)	L8 AR-1262-4	0.000	7.418	0	132245	N.D.	4.488 #
41)	L9 AR-1268-1	0.000	7.409	0	211014	N.D.	3.945 #
42)	L9 AR-1268-2	0.000	7.418	0	132245	N.D.	2.727 #

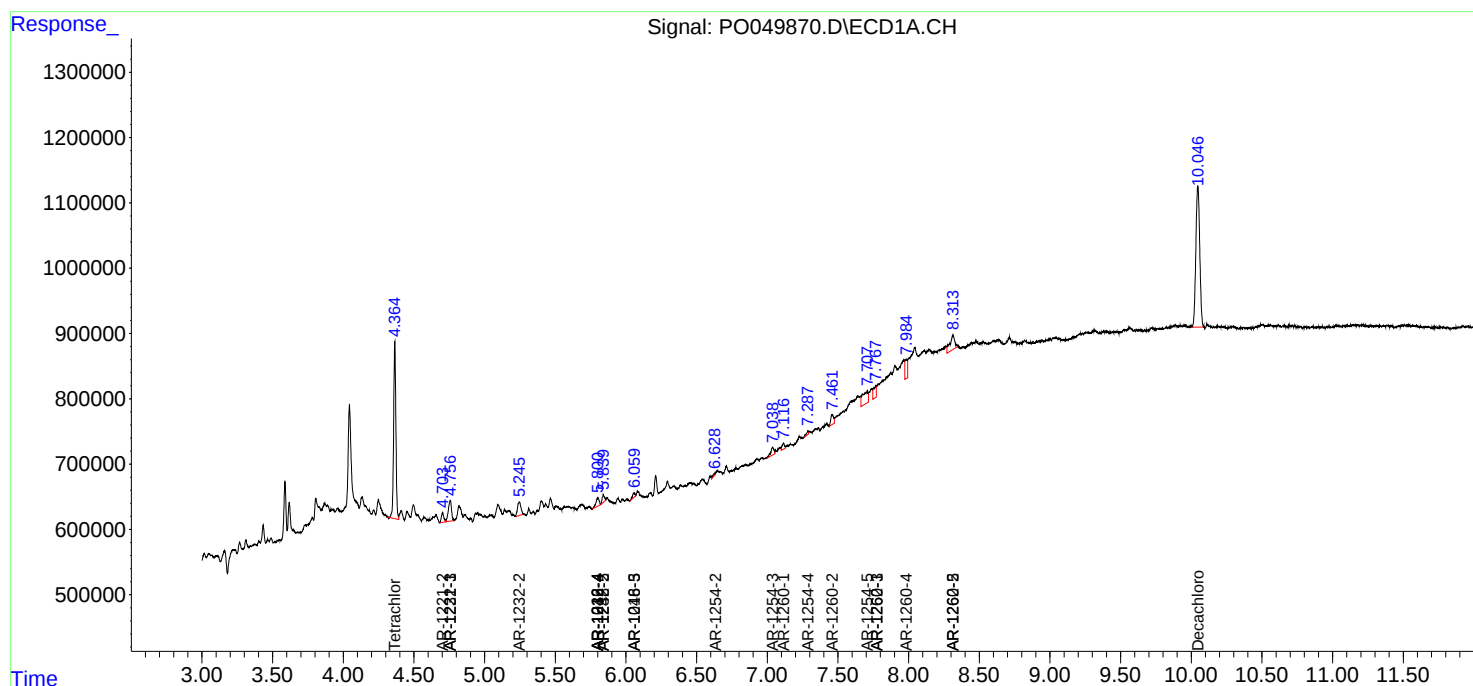
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

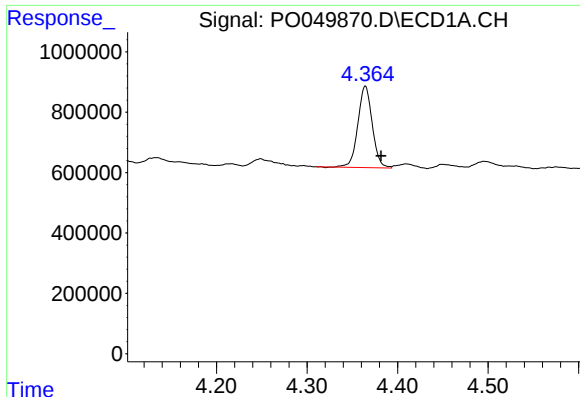
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101018\
Data File : P0049870.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2018 22:15
Operator : SM/SJ
Sample : J5371-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 00:58:47 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

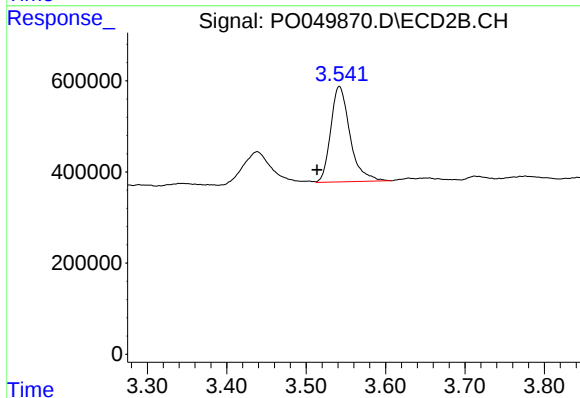




#1 Tetrachloro-m-xylene

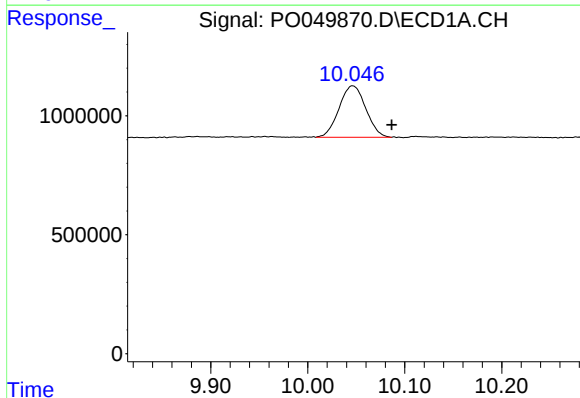
R.T.: 4.364 min
Delta R.T.: -0.018 min
Response: 2984404
Conc: 13.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



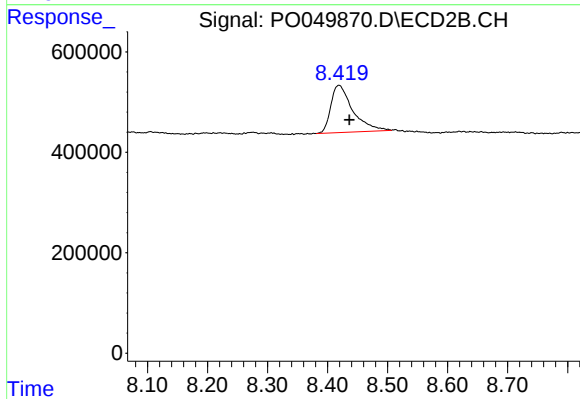
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.028 min
Response: 3530802
Conc: 14.64 ng/ml



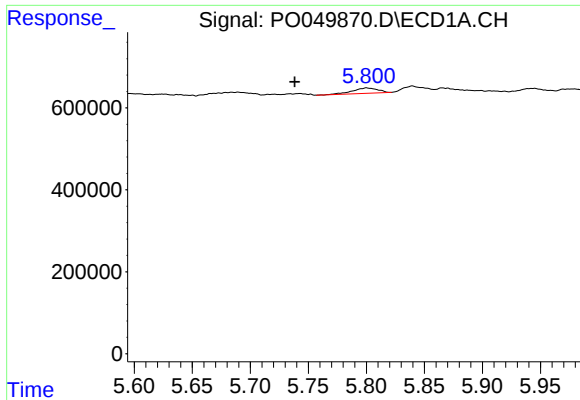
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.040 min
Response: 4142664
Conc: 12.43 ng/ml



#2 Decachlorobiphenyl

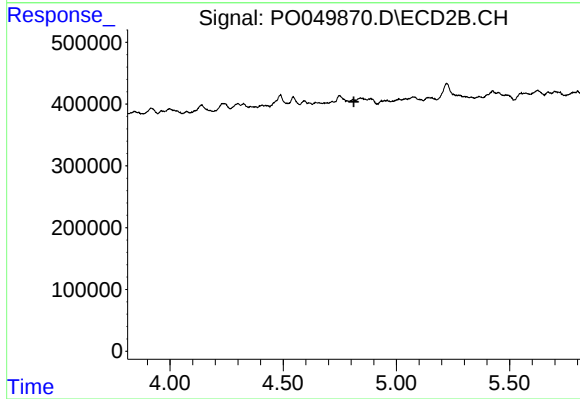
R.T.: 8.419 min
Delta R.T.: -0.017 min
Response: 2394645
Conc: 9.16 ng/ml



#6 AR-1016-4

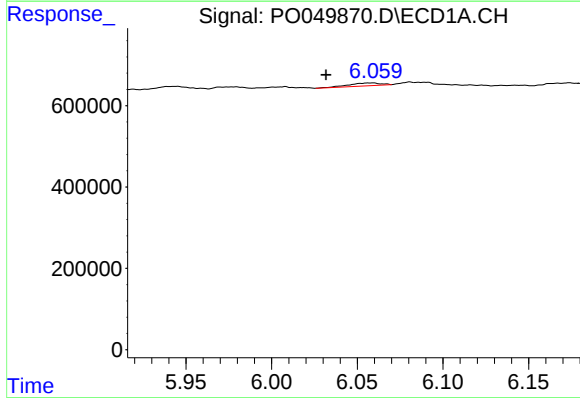
R.T.: 5.800 min
Delta R.T.: 0.062 min
Response: 197516
Conc: 23.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



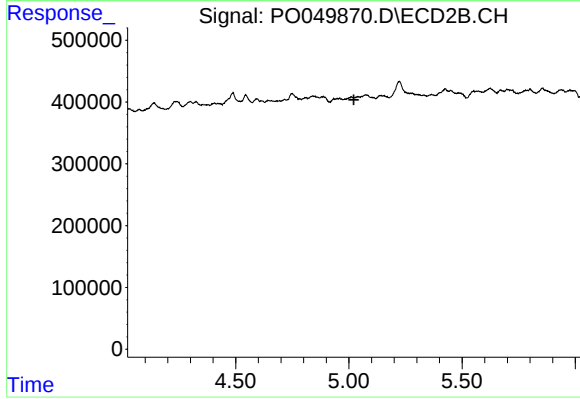
#6 AR-1016-4

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



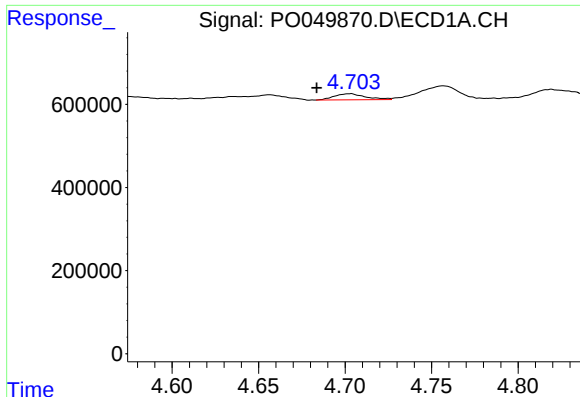
#7 AR-1016-5

R.T.: 6.059 min
Delta R.T.: 0.028 min
Response: 90853
Conc: 10.44 ng/ml



#7 AR-1016-5

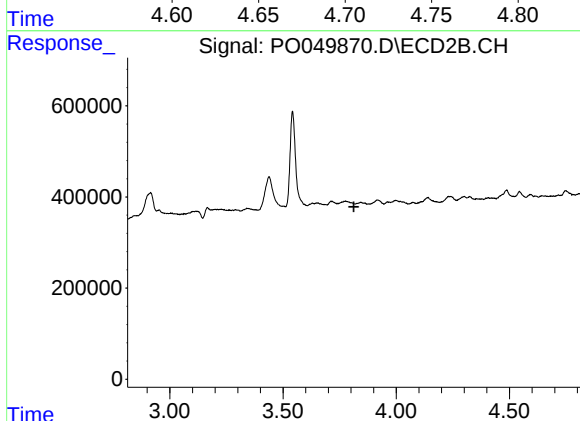
R.T.: 0.000 min
Exp R.T. : 5.022 min
Response: 0
Conc: N.D.



#9 AR-1221-2

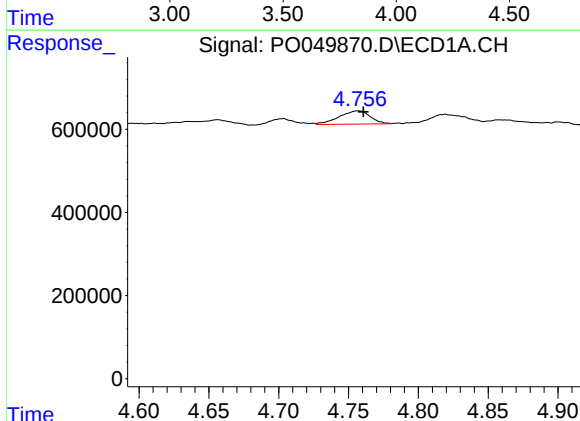
R.T.: 4.703 min
Delta R.T.: 0.020 min
Response: 181376
Conc: 99.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



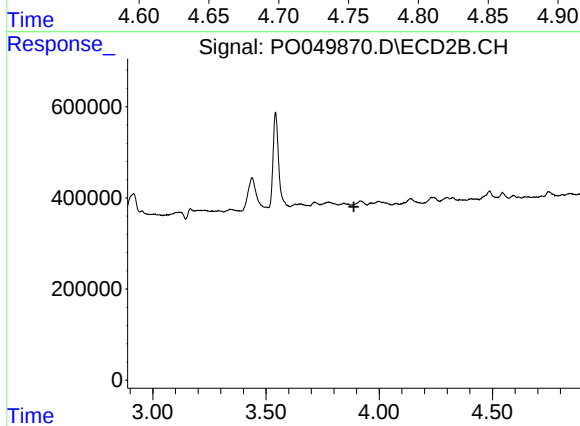
#9 AR-1221-2

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



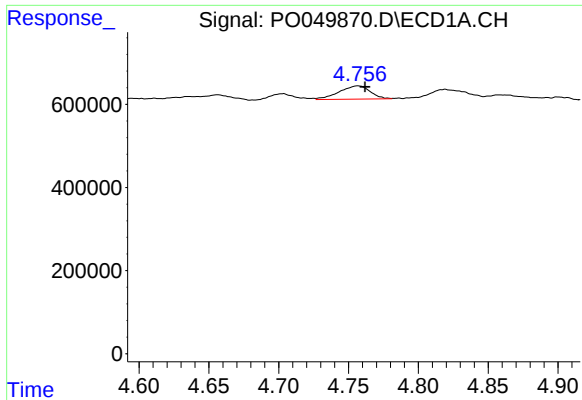
#10 AR-1221-3

R.T.: 4.757 min
Delta R.T.: -0.004 min
Response: 491527
Conc: 83.08 ng/ml



#10 AR-1221-3

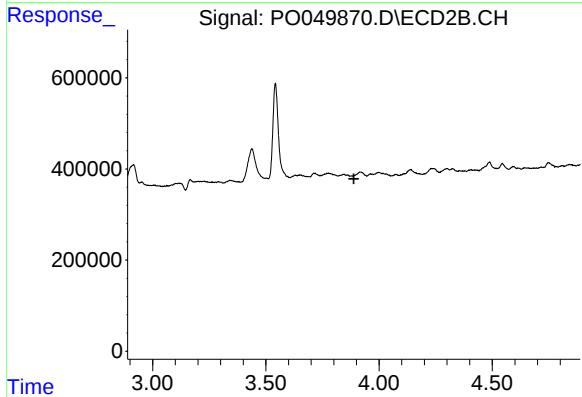
R.T.: 0.000 min
Exp R.T. : 3.888 min
Response: 0
Conc: N.D.



#11 AR-1232-1

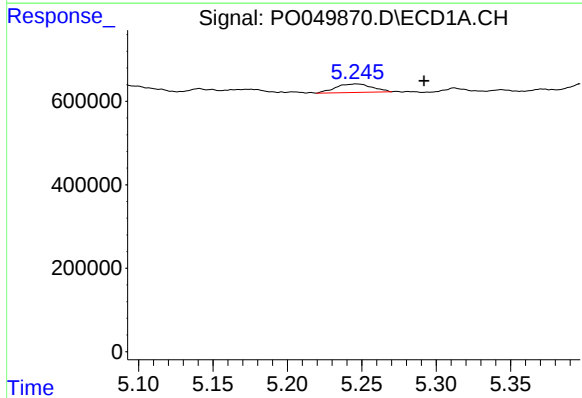
R.T.: 4.757 min
Delta R.T.: -0.005 min
Response: 491527
Conc: 104.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



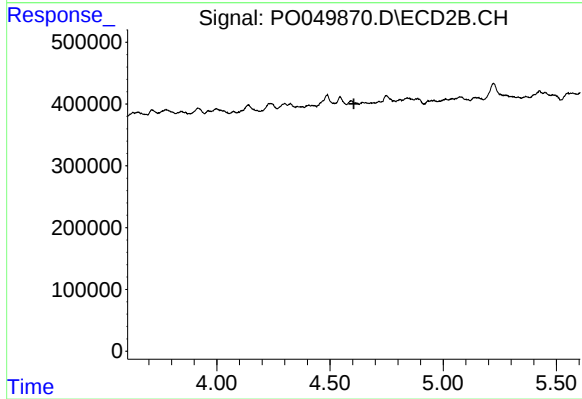
#11 AR-1232-1

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



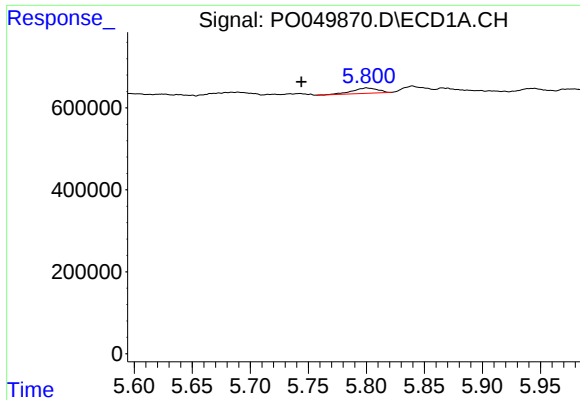
#12 AR-1232-2

R.T.: 5.246 min
Delta R.T.: -0.046 min
Response: 345403
Conc: 141.46 ng/ml



#12 AR-1232-2

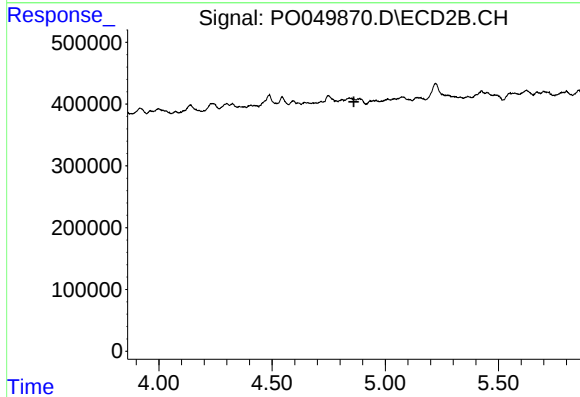
R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



#14 AR-1232-4

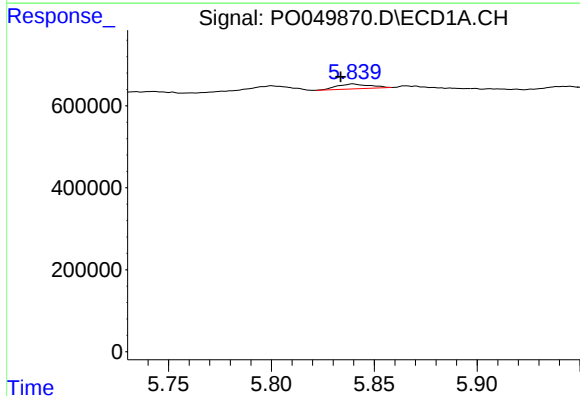
R.T.: 5.800 min
Delta R.T.: 0.056 min
Response: 197516
Conc: 71.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



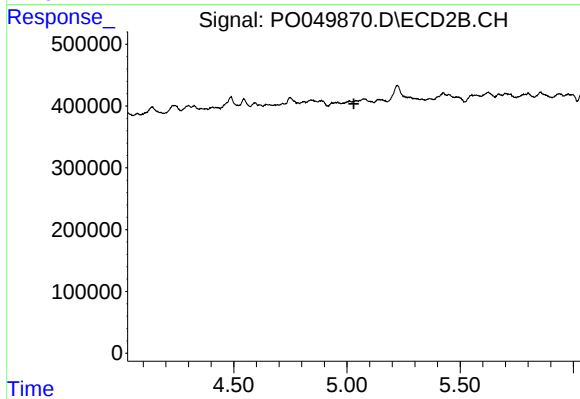
#14 AR-1232-4

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



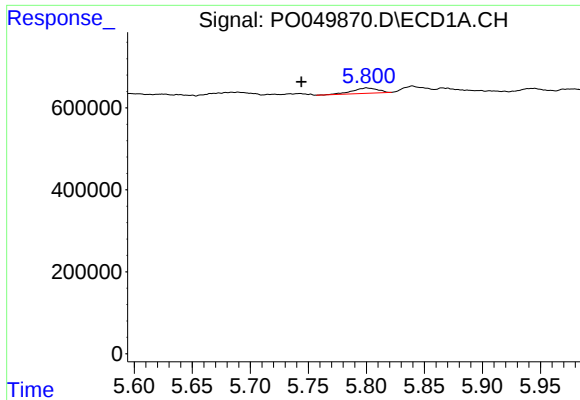
#15 AR-1232-5

R.T.: 5.840 min
Delta R.T.: 0.006 min
Response: 130250
Conc: 67.13 ng/ml



#15 AR-1232-5

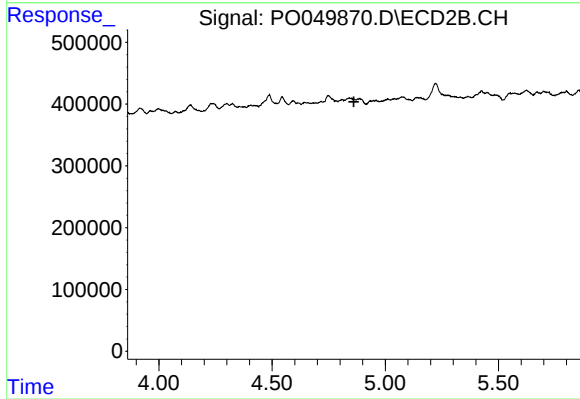
R.T.: 0.000 min
Exp R.T. : 5.030 min
Response: 0
Conc: N.D.



#19 AR-1242-4

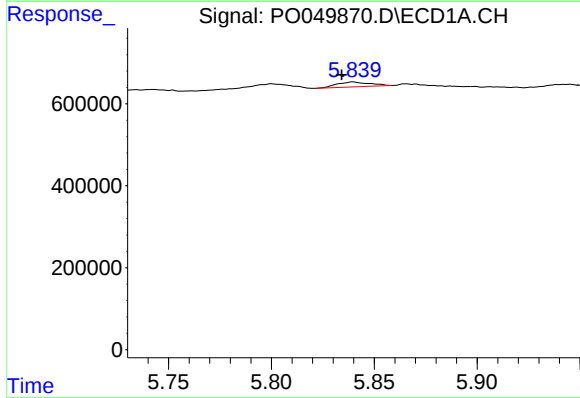
R.T.: 5.800 min
Delta R.T.: 0.056 min
Response: 197516
Conc: 33.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



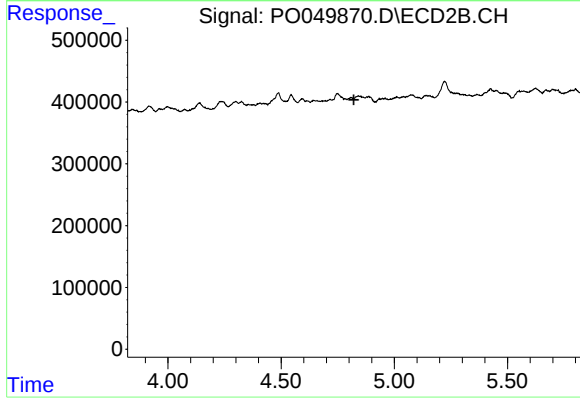
#19 AR-1242-4

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



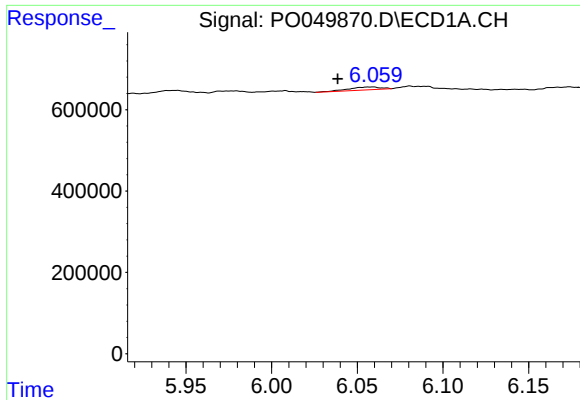
#22 AR-1248-2

R.T.: 5.840 min
Delta R.T.: 0.005 min
Response: 130250
Conc: 15.65 ng/ml



#22 AR-1248-2

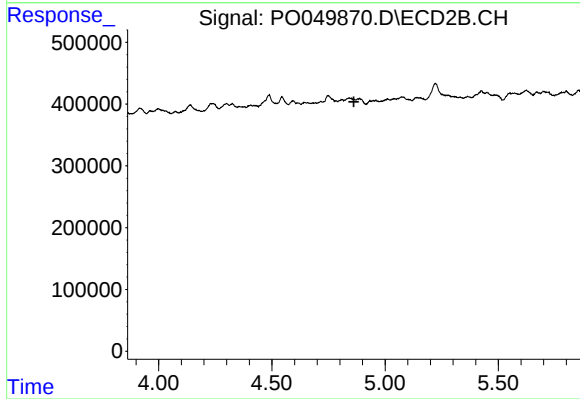
R.T.: 0.000 min
Exp R.T. : 4.821 min
Response: 0
Conc: N.D.



#23 AR-1248-3

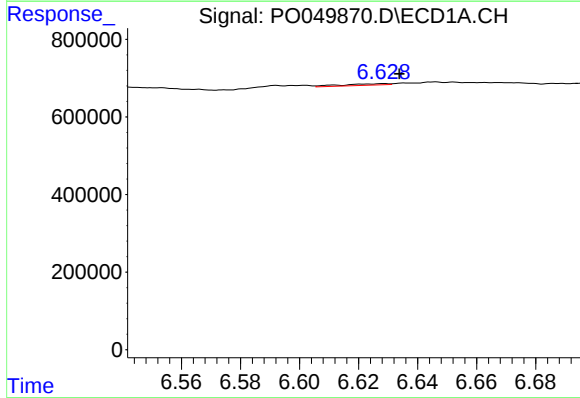
R.T.: 6.059 min
Delta R.T.: 0.021 min
Response: 90853
Conc: 9.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



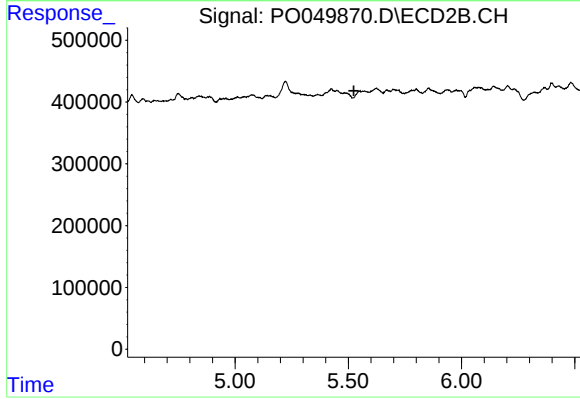
#23 AR-1248-3

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



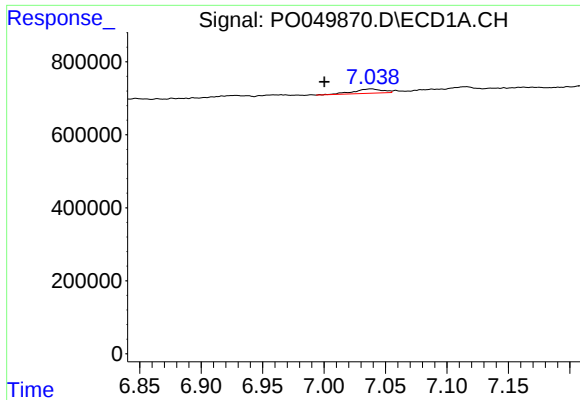
#27 AR-1254-2

R.T.: 6.628 min
Delta R.T.: -0.005 min
Response: 43836
Conc: 1.99 ng/ml



#27 AR-1254-2

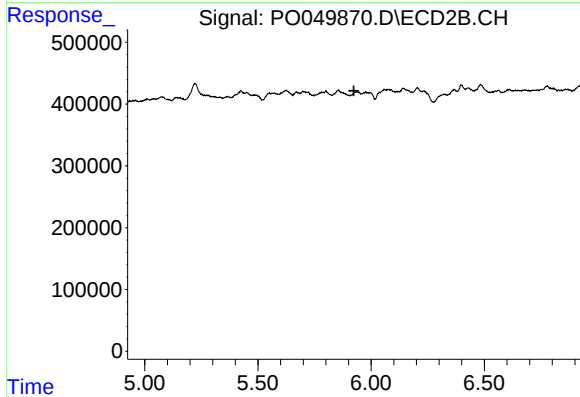
R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#28 AR-1254-3

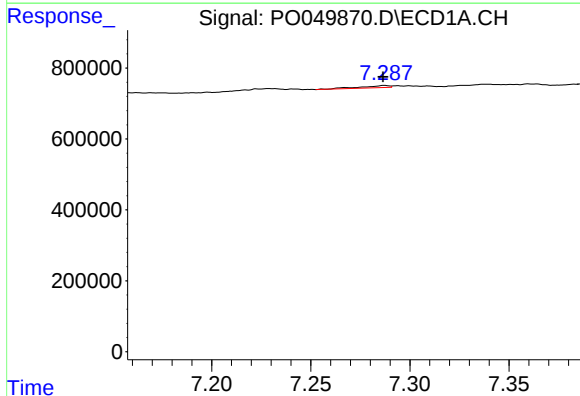
R.T.: 7.038 min
Delta R.T.: 0.038 min
Response: 197543
Conc: 8.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



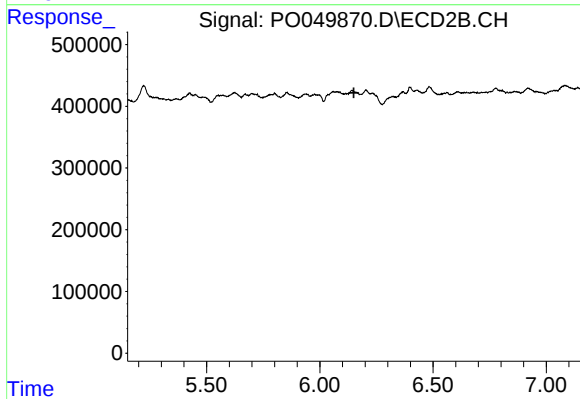
#28 AR-1254-3

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



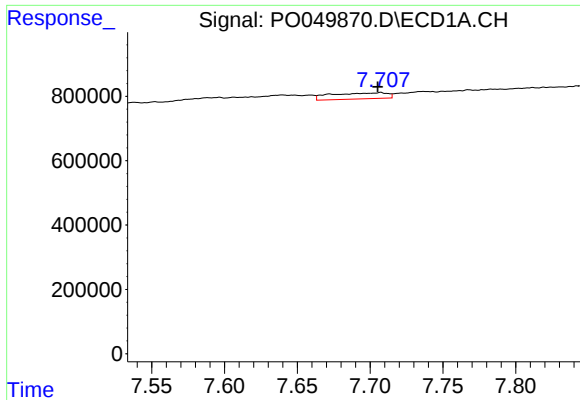
#29 AR-1254-4

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 61937
Conc: 3.02 ng/ml



#29 AR-1254-4

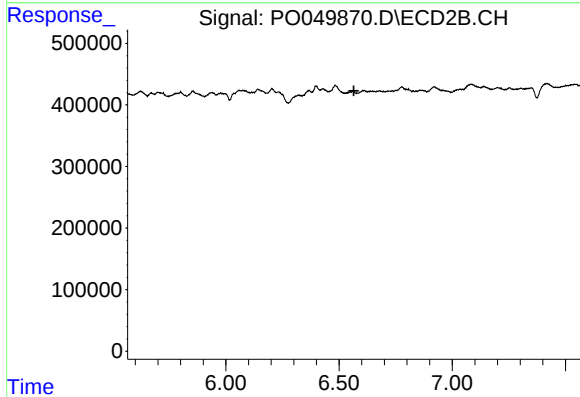
R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#30 AR-1254-5

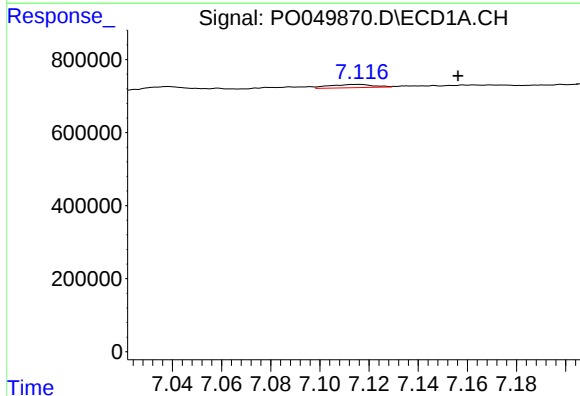
R.T.: 7.707 min
Delta R.T.: 0.002 min
Response: 504557
Conc: 26.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



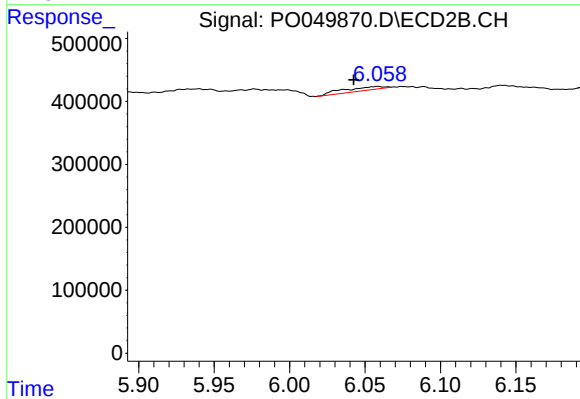
#30 AR-1254-5

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



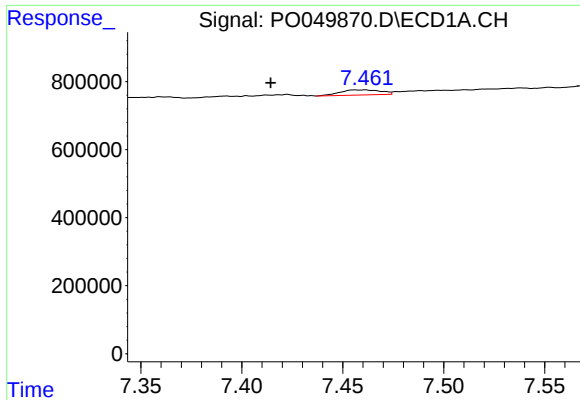
#31 AR-1260-1

R.T.: 7.116 min
Delta R.T.: -0.040 min
Response: 111098
Conc: 6.02 ng/ml



#31 AR-1260-1

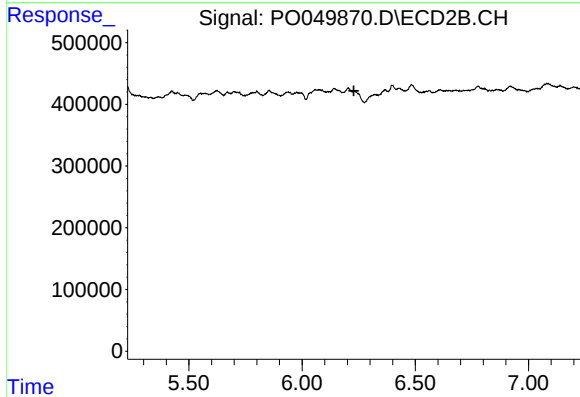
R.T.: 6.058 min
Delta R.T.: 0.016 min
Response: 109077
Conc: 5.28 ng/ml



#32 AR-1260-2

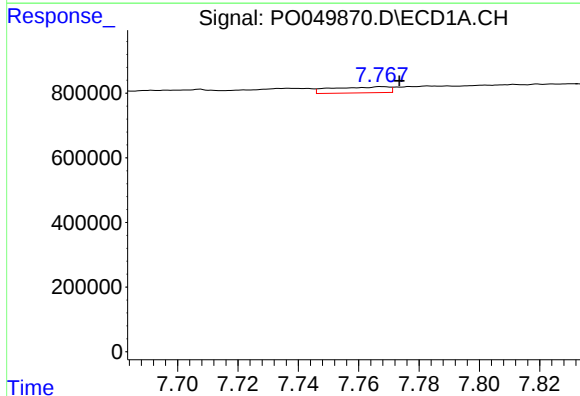
R.T.: 7.461 min
Delta R.T.: 0.047 min
Response: 208860
Conc: 8.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



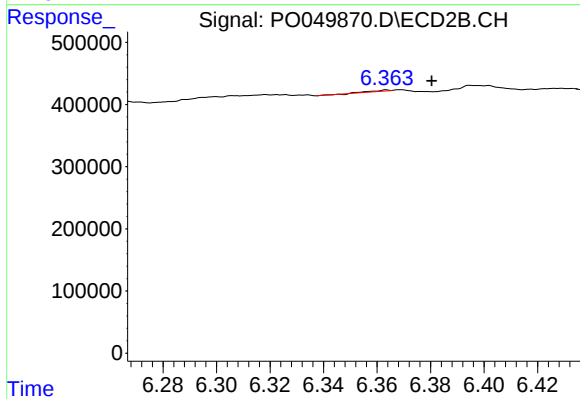
#32 AR-1260-2

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



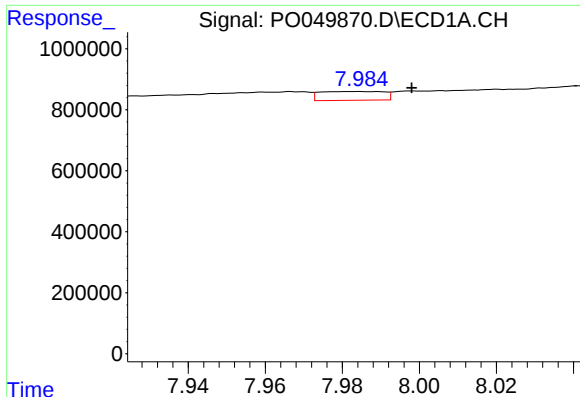
#33 AR-1260-3

R.T.: 7.768 min
Delta R.T.: -0.006 min
Response: 244961
Conc: 12.96 ng/ml



#33 AR-1260-3

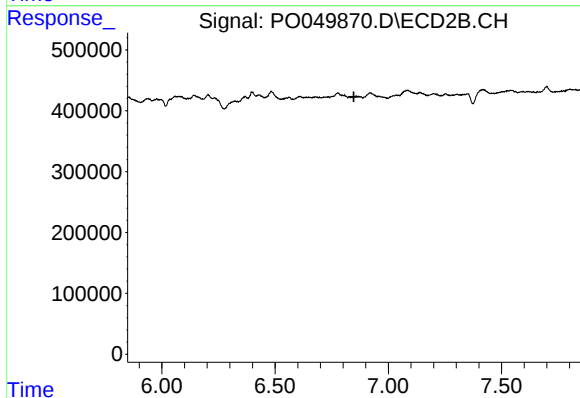
R.T.: 6.364 min
Delta R.T.: -0.017 min
Response: 7528
Conc: 0.31 ng/ml



#34 AR-1260-4

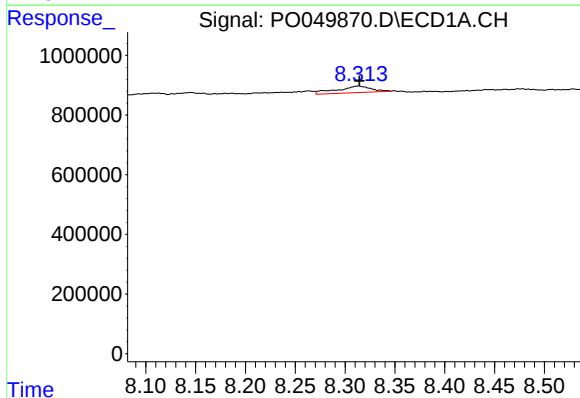
R.T.: 7.985 min
Delta R.T.: -0.013 min
Response: 334413
Conc: 17.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



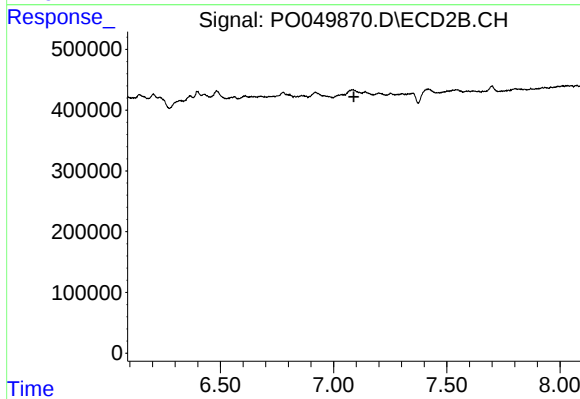
#34 AR-1260-4

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



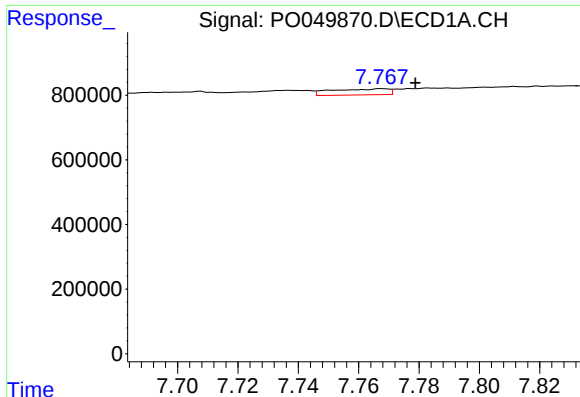
#35 AR-1260-5

R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 537757
Conc: 12.71 ng/ml



#35 AR-1260-5

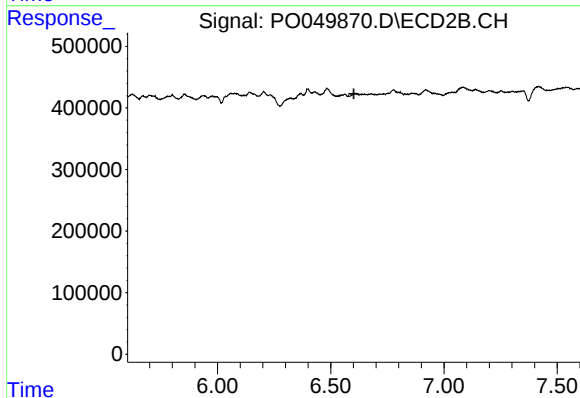
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#36 AR-1262-1

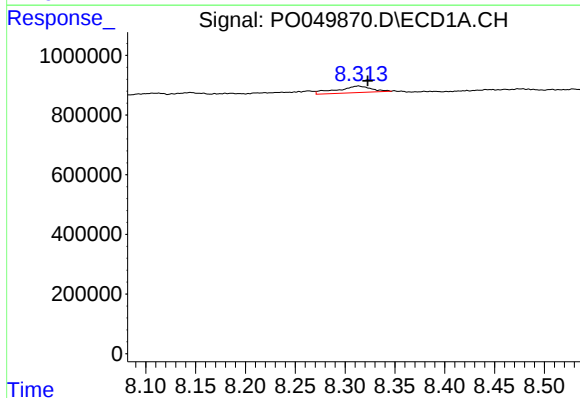
R.T.: 7.768 min
Delta R.T.: -0.011 min
Response: 244961
Conc: 11.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



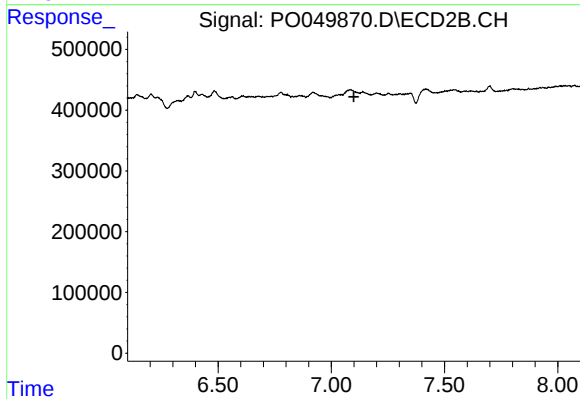
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.602 min
Response: 0
Conc: N.D.



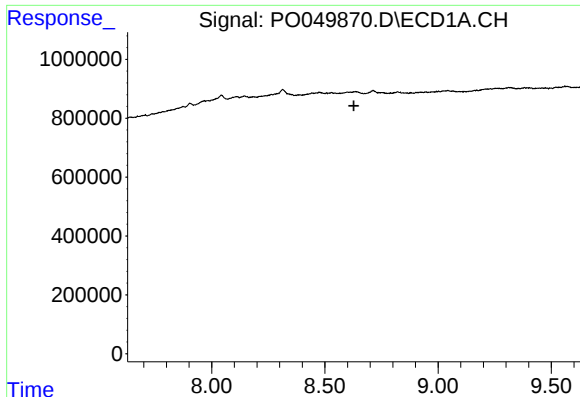
#37 AR-1262-2

R.T.: 8.314 min
Delta R.T.: -0.009 min
Response: 537757
Conc: 14.43 ng/ml



#37 AR-1262-2

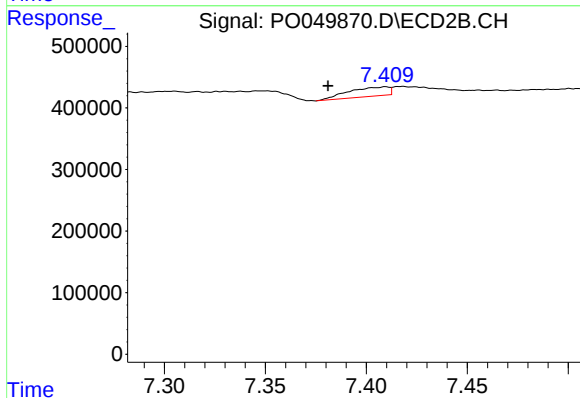
R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.



#38 AR-1262-3

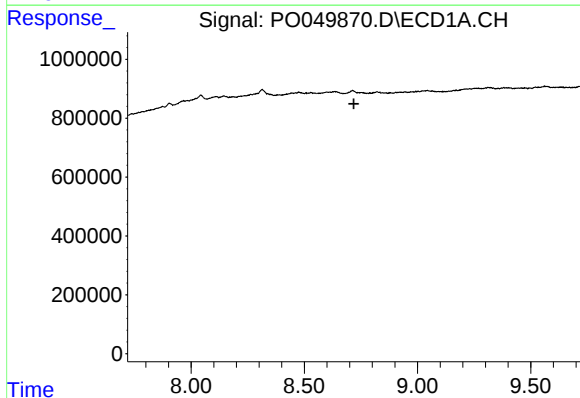
R.T.: 0.000 min
Exp R.T. : 8.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



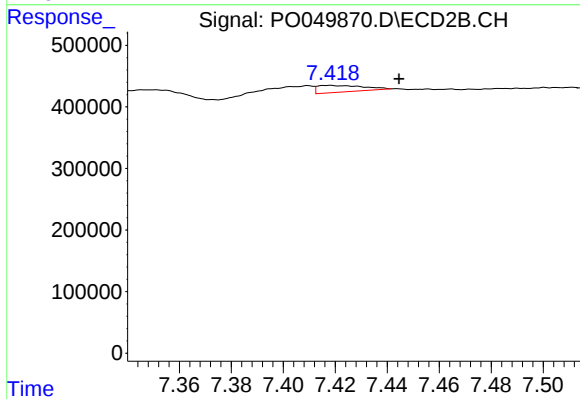
#38 AR-1262-3

R.T.: 7.409 min
Delta R.T.: 0.028 min
Response: 211014
Conc: 12.54 ng/ml



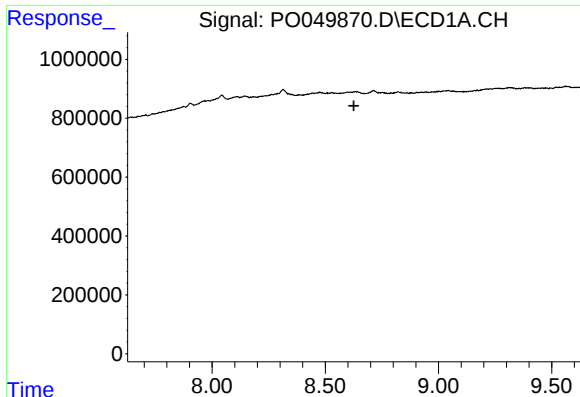
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.



#39 AR-1262-4

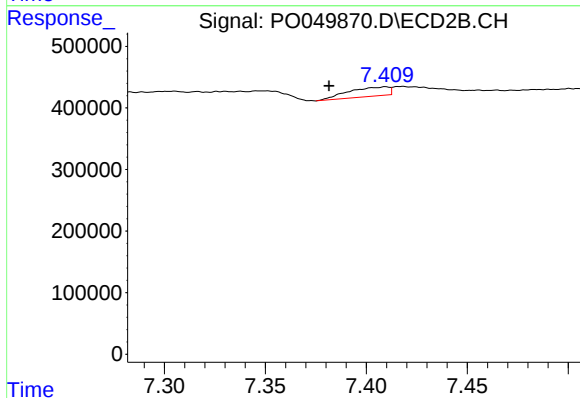
R.T.: 7.418 min
Delta R.T.: -0.026 min
Response: 132245
Conc: 4.49 ng/ml



#41 AR-1268-1

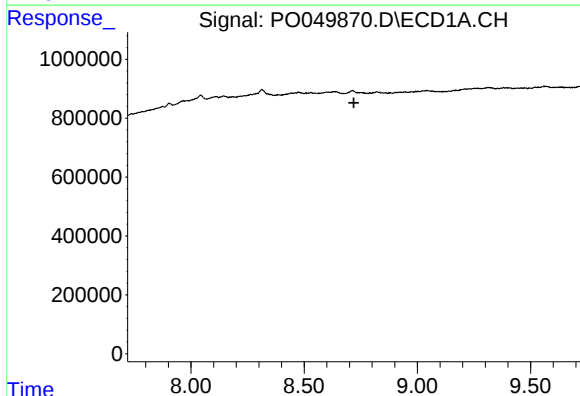
R.T.: 0.000 min
Exp R.T.: 8.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



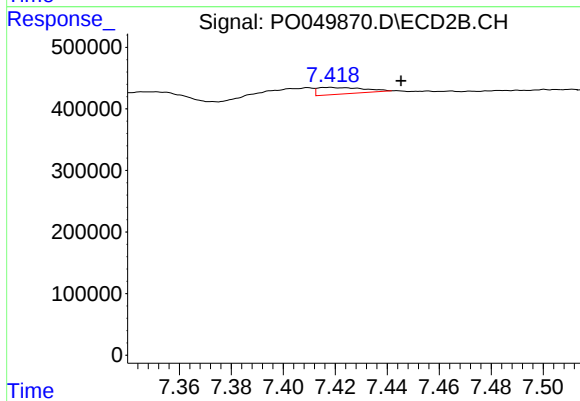
#41 AR-1268-1

R.T.: 7.409 min
Delta R.T.: 0.028 min
Response: 211014
Conc: 3.94 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.418 min
Delta R.T.: -0.027 min
Response: 132245
Conc: 2.73 ng/ml