

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092618\
 Data File : P0049369.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 00:17
 Operator : SM/SJ
 Sample : J5076-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:22:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 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...	4.390	3.520	3337322	3800200	17.974	18.389
2)	SA Decachlor...	10.106	8.456	5124136	3972371	18.641	19.404
Target Compounds							
3)	L1 AR-1016-1	0.000	4.121	0	356447	N.D.	62.284 #
4)	L1 AR-1016-2	0.000	4.631	0	110923	N.D.	12.749 #
5)	L1 AR-1016-3	0.000	4.631	0	110923	N.D.	9.612 #
6)	L1 AR-1016-4	0.000	4.680	0	109520	N.D.	13.638 #
8)	L2 AR-1221-1	0.000	3.687	0	455397	N.D.	187.422 #
10)	L2 AR-1221-3	4.836	3.904	2194378	199837	435.101	35.773 #
11)	L3 AR-1232-1	0.000	4.393	0	322806	N.D.	137.886 #
12)	L3 AR-1232-2	0.000	4.504	0	551310	N.D.	643.466 #
13)	L3 AR-1232-3	0.000	4.846	0	332238	N.D.	152.785 #
14)	L3 AR-1232-4	0.000	5.180	0	495223	N.D.	208.739 #
17)	L4 AR-1242-2	0.000	4.846	0	332238	N.D.	61.528 #
18)	L4 AR-1242-3	0.000	4.900	0	415699	N.D.	231.778 #
19)	L4 AR-1242-4	0.000	5.249	0	186990	N.D.	117.817 #
20)	L4 AR-1242-5	0.000	5.629	0	388060	N.D.	93.016 #
21)	L5 AR-1248-1	0.000	4.846	0	332238	N.D.	47.627 #
22)	L5 AR-1248-2	0.000	5.386	0	490396	N.D.	37.735 #
23)	L5 AR-1248-3	0.000	5.386	0	490396	N.D.	53.006 #
24)	L5 AR-1248-4	0.000	5.629	0	388060	N.D.	47.813 #
26)	L6 AR-1254-1	0.000	5.491	0	552525	N.D.	45.033 #
29)	L6 AR-1254-4	0.000	6.454	0	489276	N.D.	47.780 #
30)	L6 AR-1254-5	0.000	6.615	0	334103	N.D.	17.231 #
31)	L7 AR-1260-1	0.000	6.037	0	635017	N.D.	44.163 #
33)	L7 AR-1260-3	0.000	6.454	0	489276	N.D.	29.724 #
37)	L8 AR-1262-2	0.000	6.615	0	334103	N.D.	45.537 #
39)	L8 AR-1262-4	0.000	7.406	0	327206	N.D.	26.858 #
41)	L9 AR-1268-1	0.000	6.615	0	334103	N.D.	45.632 #
42)	L9 AR-1268-2	0.000	7.406	0	327206	N.D.	9.855 #

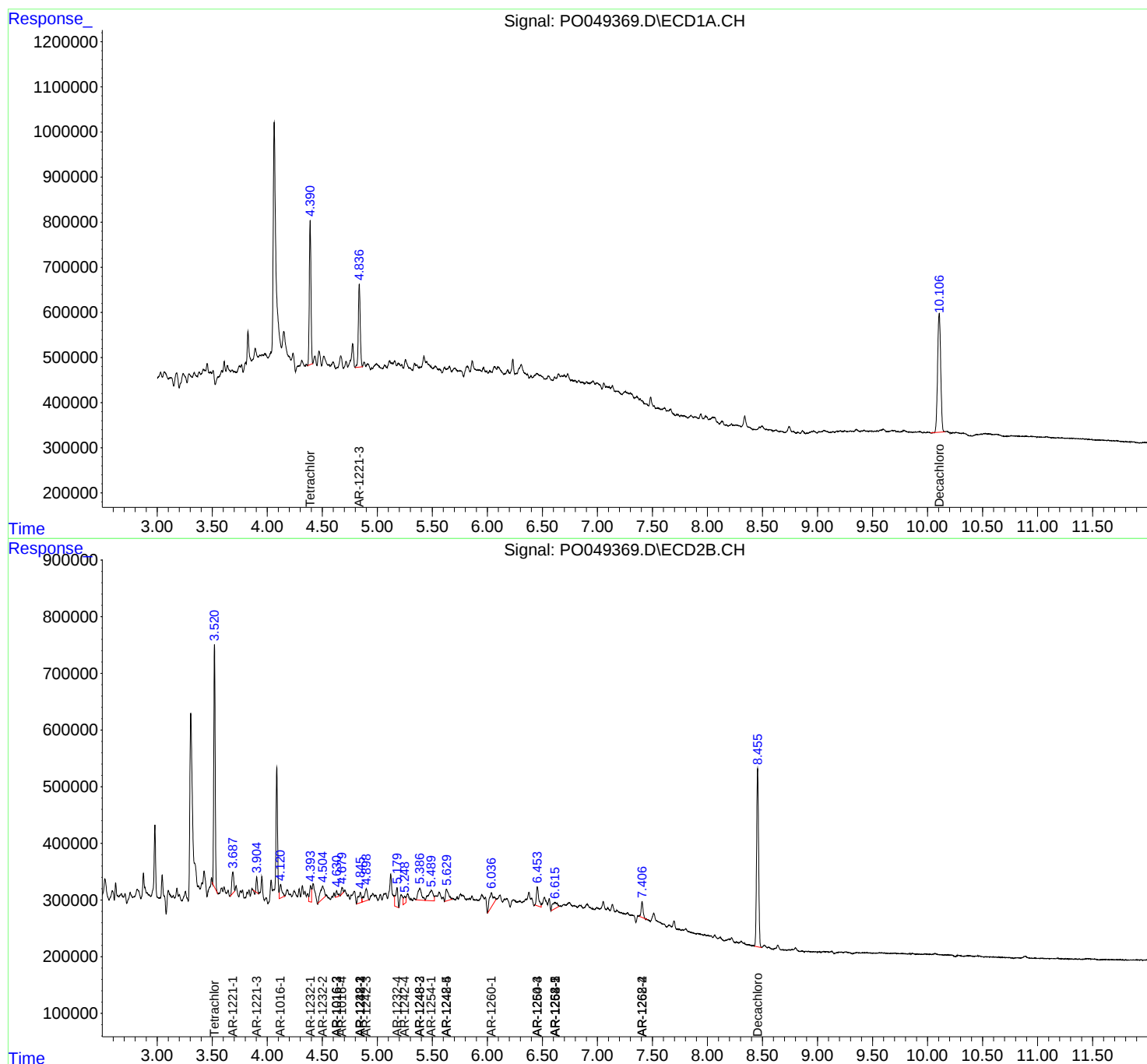
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

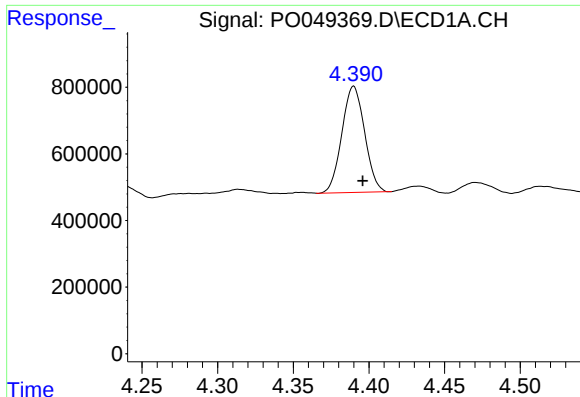
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092618\
Data File : PO049369.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2018 00:17
Operator : SM/SJ
Sample : J5076-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:22:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 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

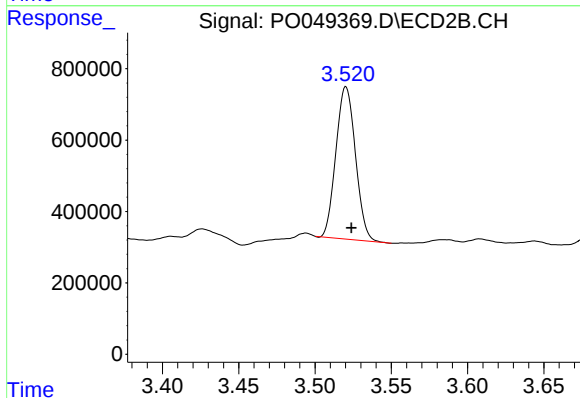




#1 Tetrachloro-m-xylene

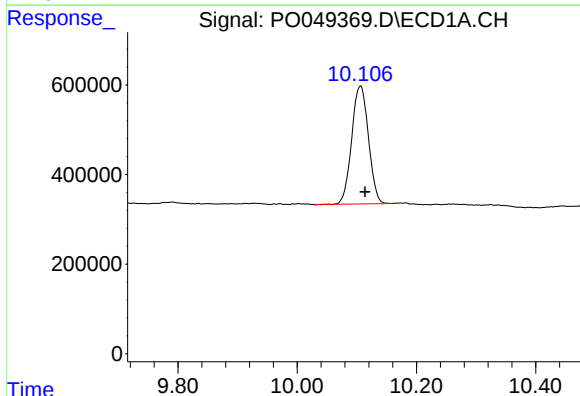
R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 3337322
Conc: 17.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



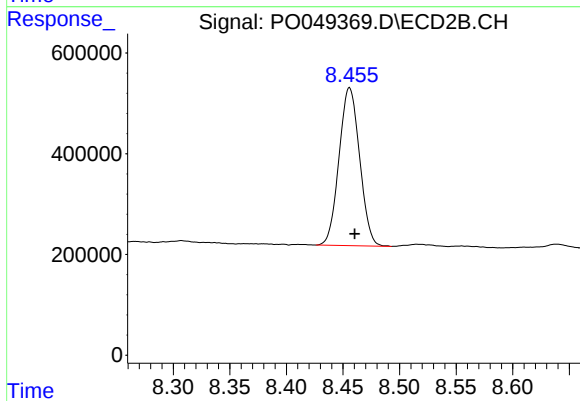
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.004 min
Response: 3800200
Conc: 18.39 ng/ml



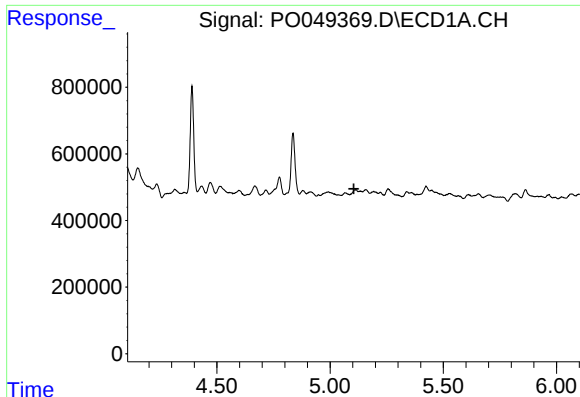
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: -0.008 min
Response: 5124136
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

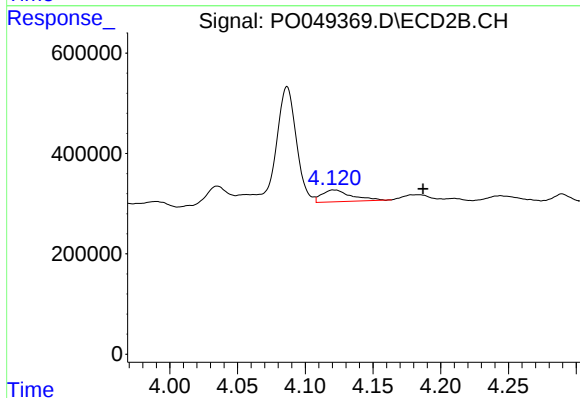
R.T.: 8.456 min
Delta R.T.: -0.005 min
Response: 3972371
Conc: 19.40 ng/ml



#3 AR-1016-1

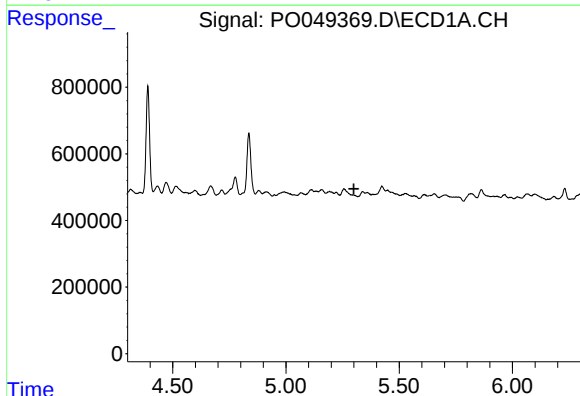
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



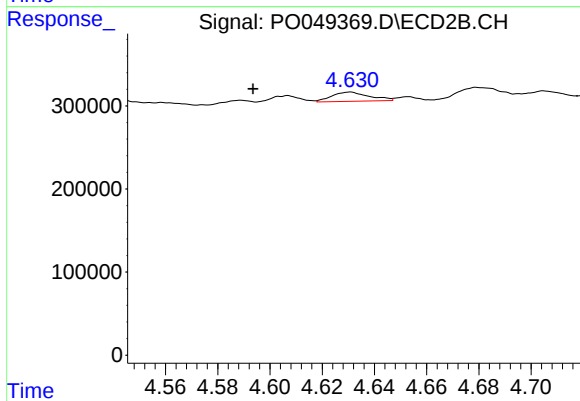
#3 AR-1016-1

R.T.: 4.121 min
Delta R.T.: -0.066 min
Response: 356447
Conc: 62.28 ng/ml



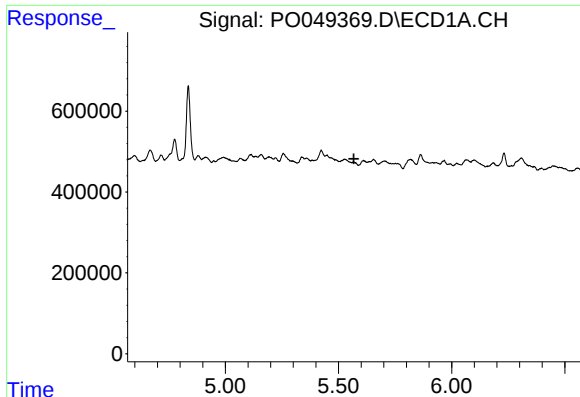
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.



#4 AR-1016-2

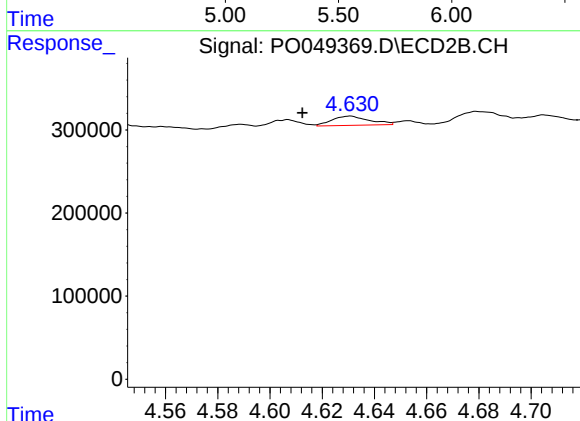
R.T.: 4.631 min
Delta R.T.: 0.037 min
Response: 110923
Conc: 12.75 ng/ml



#5 AR-1016-3

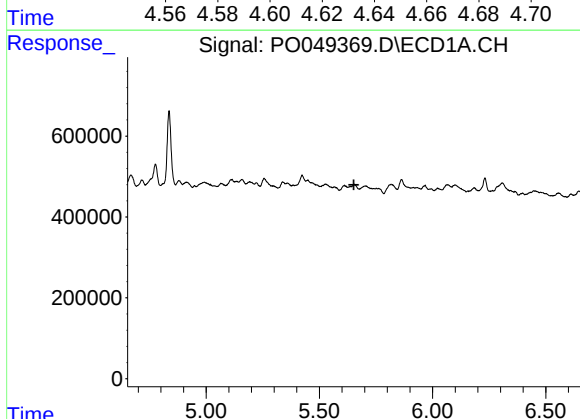
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



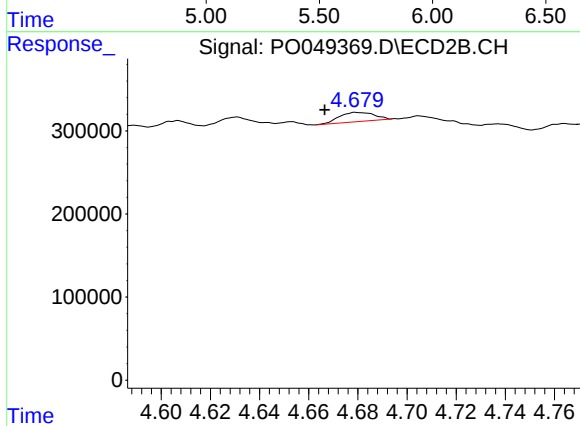
#5 AR-1016-3

R.T.: 4.631 min
Delta R.T.: 0.018 min
Response: 110923
Conc: 9.61 ng/ml



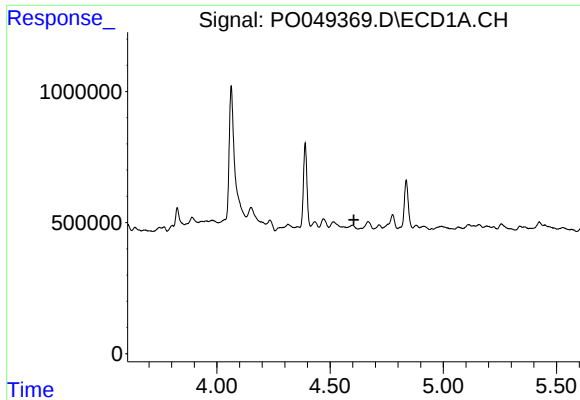
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#6 AR-1016-4

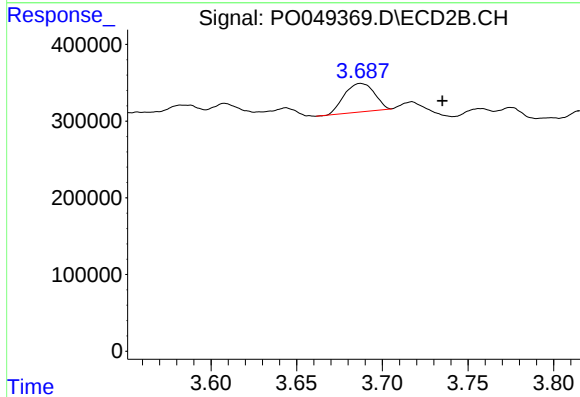
R.T.: 4.680 min
Delta R.T.: 0.013 min
Response: 109520
Conc: 13.64 ng/ml



#8 AR-1221-1

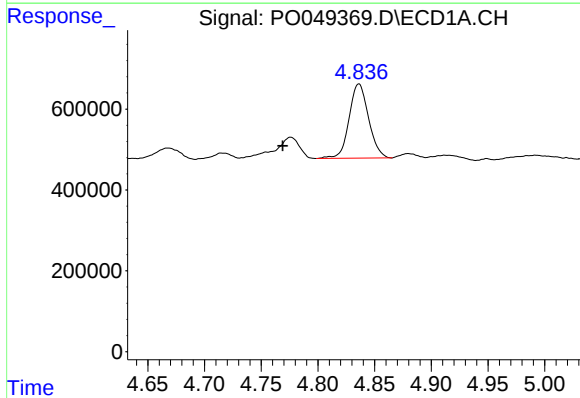
R.T.: 0.000 min
Exp R.T.: 4.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



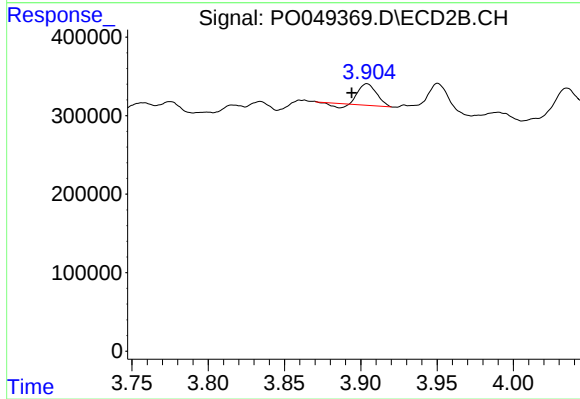
#8 AR-1221-1

R.T.: 3.687 min
Delta R.T.: -0.048 min
Response: 455397
Conc: 187.42 ng/ml



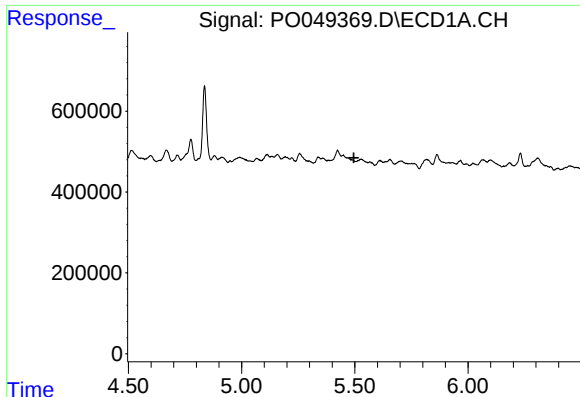
#10 AR-1221-3

R.T.: 4.836 min
Delta R.T.: 0.067 min
Response: 2194378
Conc: 435.10 ng/ml



#10 AR-1221-3

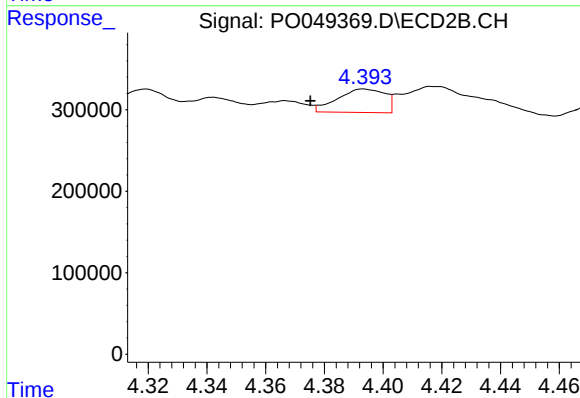
R.T.: 3.904 min
Delta R.T.: 0.010 min
Response: 199837
Conc: 35.77 ng/ml



#11 AR-1232-1

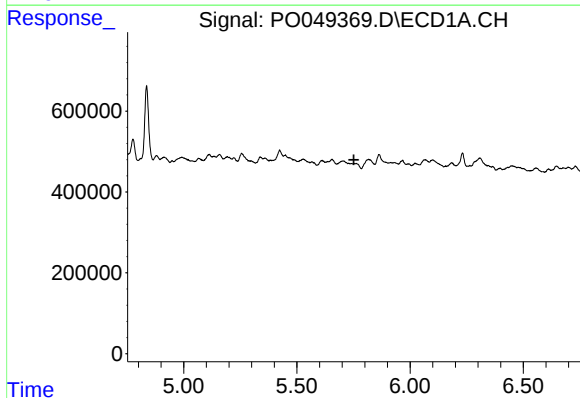
R.T.: 0.000 min
Exp R.T.: 5.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



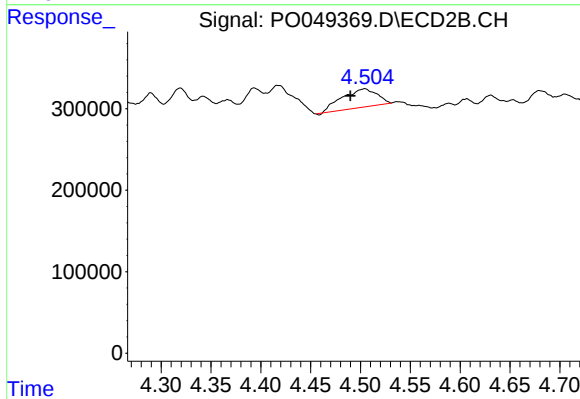
#11 AR-1232-1

R.T.: 4.393 min
Delta R.T.: 0.018 min
Response: 322806
Conc: 137.89 ng/ml



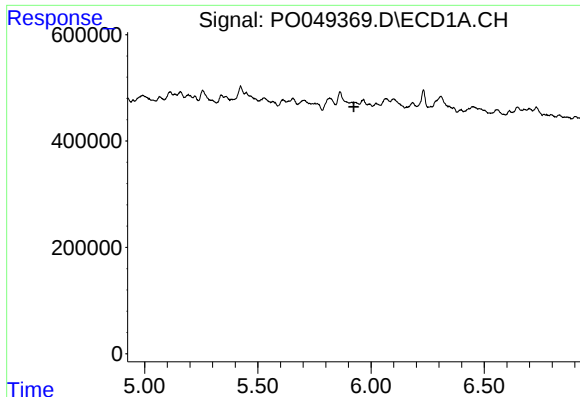
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#12 AR-1232-2

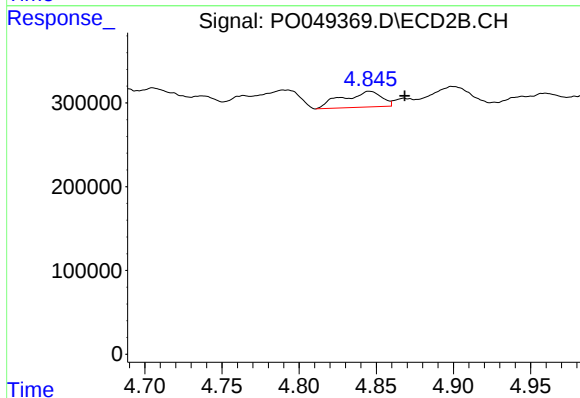
R.T.: 4.504 min
Delta R.T.: 0.015 min
Response: 551310
Conc: 643.47 ng/ml



#13 AR-1232-3

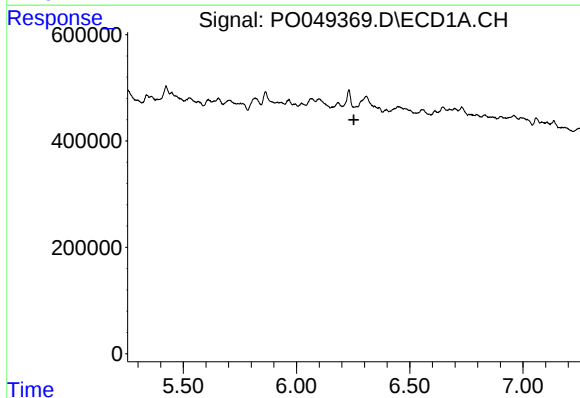
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



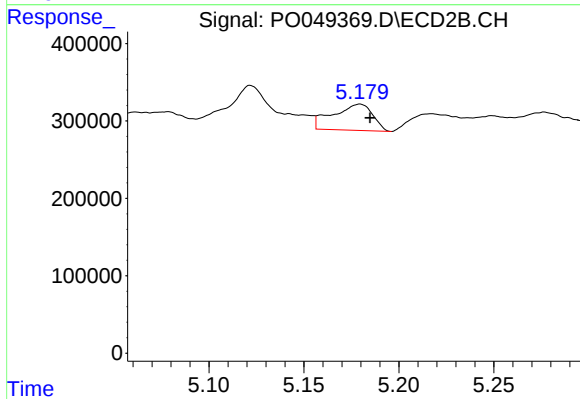
#13 AR-1232-3

R.T.: 4.846 min
Delta R.T.: -0.023 min
Response: 332238
Conc: 152.79 ng/ml



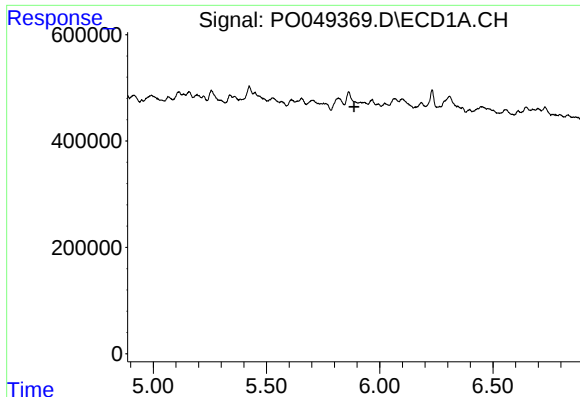
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.254 min
Response: 0
Conc: N.D.



#14 AR-1232-4

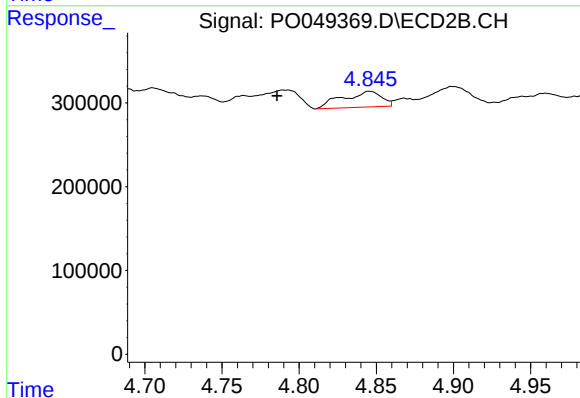
R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 495223
Conc: 208.74 ng/ml



#17 AR-1242-2

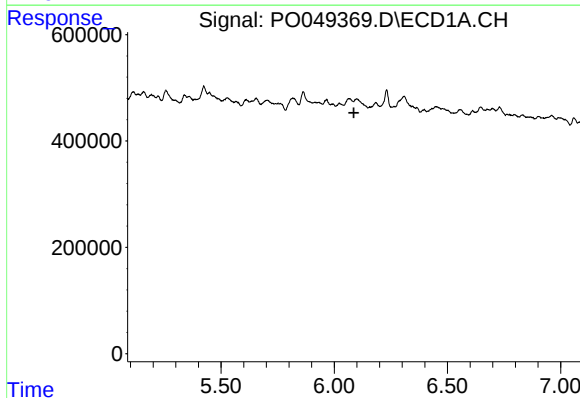
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



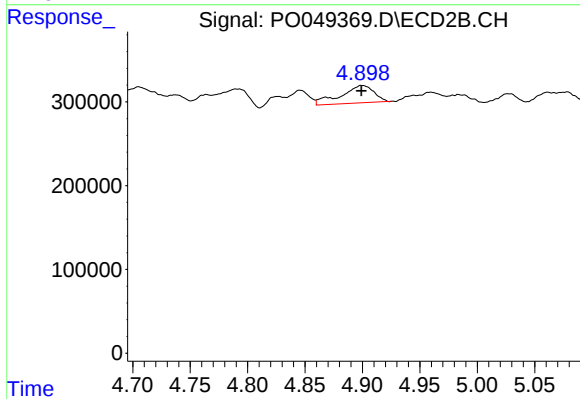
#17 AR-1242-2

R.T.: 4.846 min
Delta R.T.: 0.060 min
Response: 332238
Conc: 61.53 ng/ml



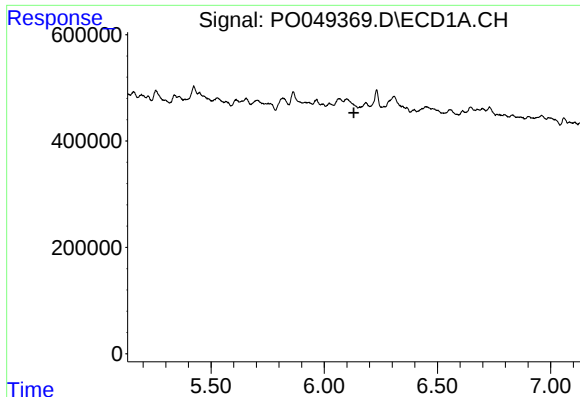
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#18 AR-1242-3

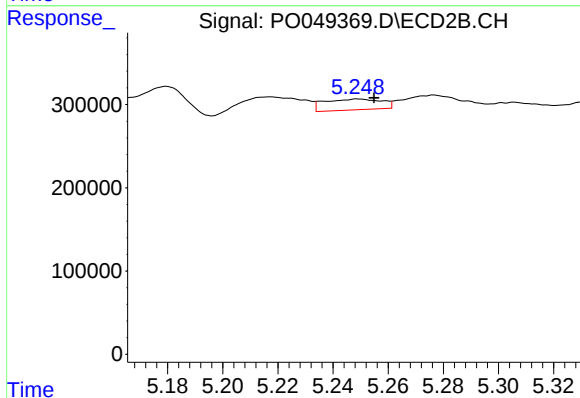
R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 415699
Conc: 231.78 ng/ml



#19 AR-1242-4

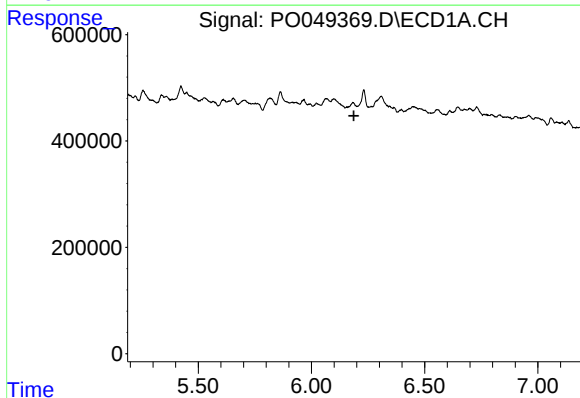
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



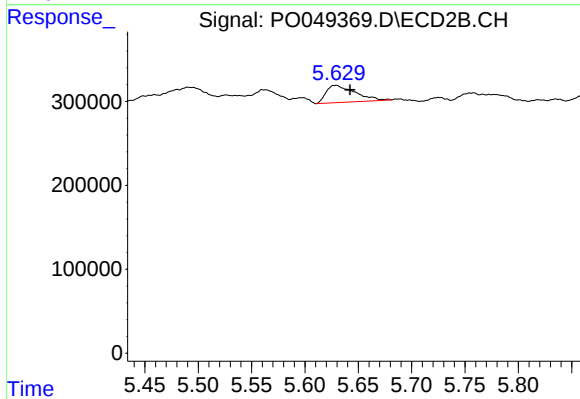
#19 AR-1242-4

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 186990
Conc: 117.82 ng/ml



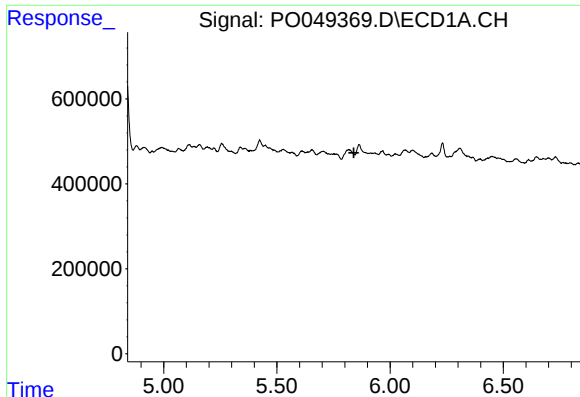
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#20 AR-1242-5

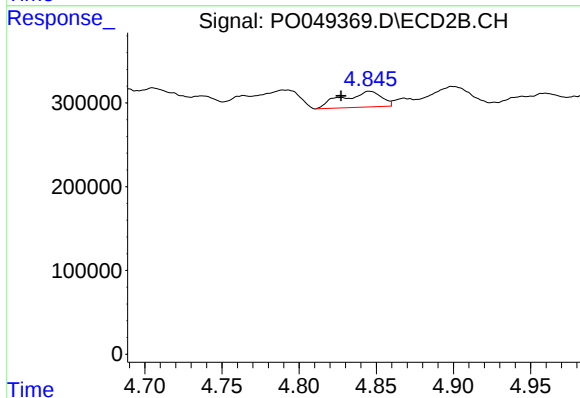
R.T.: 5.629 min
Delta R.T.: -0.014 min
Response: 388060
Conc: 93.02 ng/ml



#21 AR-1248-1

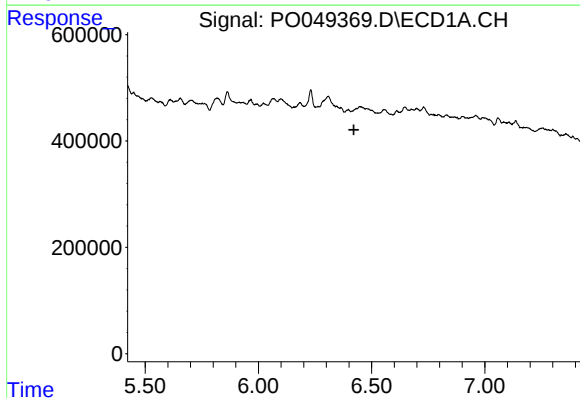
R.T.: 0.000 min
Exp R.T.: 5.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



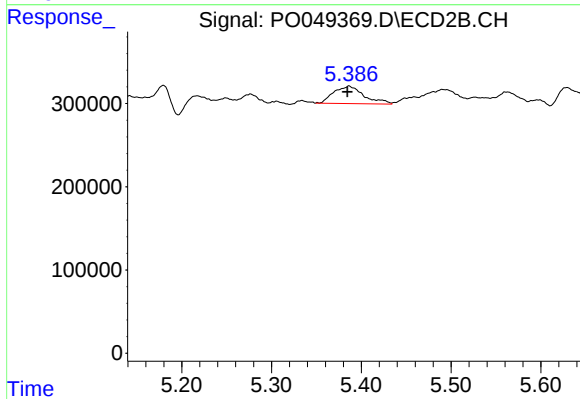
#21 AR-1248-1

R.T.: 4.846 min
Delta R.T.: 0.019 min
Response: 332238
Conc: 47.63 ng/ml



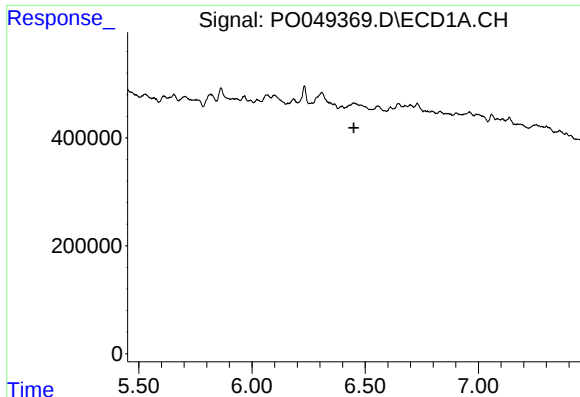
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.



#22 AR-1248-2

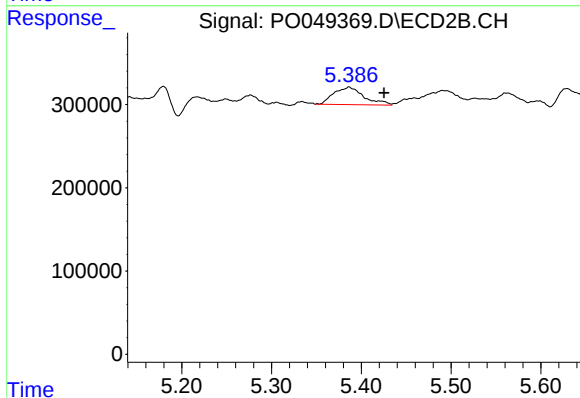
R.T.: 5.386 min
Delta R.T.: 0.002 min
Response: 490396
Conc: 37.73 ng/ml



#23 AR-1248-3

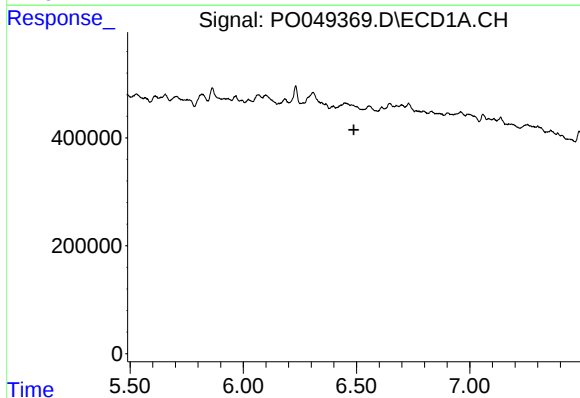
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



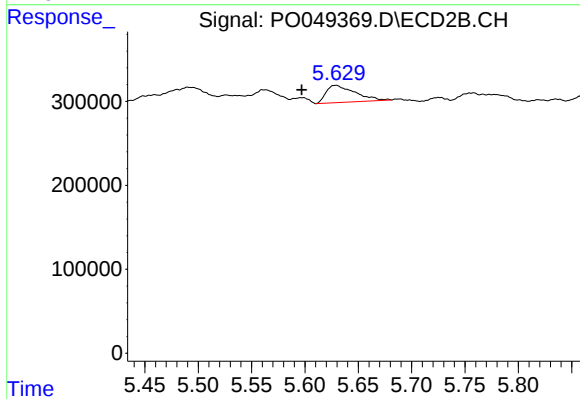
#23 AR-1248-3

R.T.: 5.386 min
Delta R.T.: -0.039 min
Response: 490396
Conc: 53.01 ng/ml



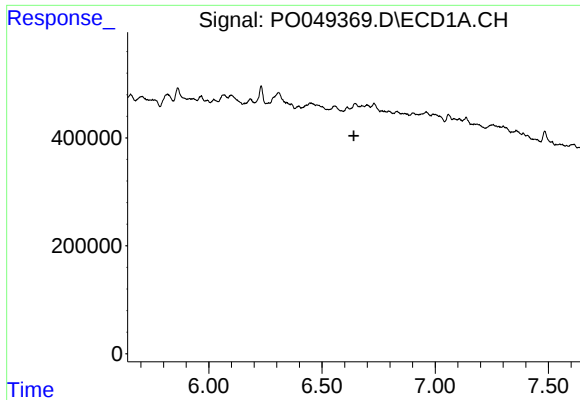
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.



#24 AR-1248-4

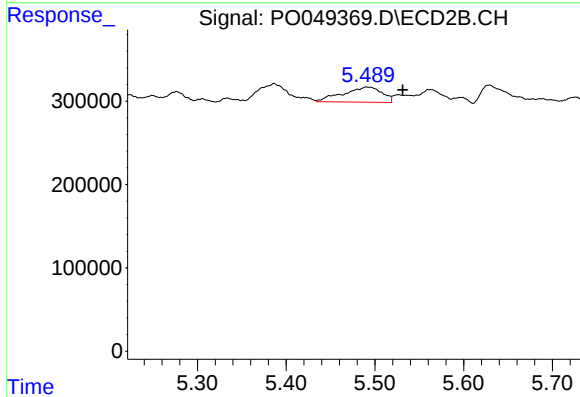
R.T.: 5.629 min
Delta R.T.: 0.032 min
Response: 388060
Conc: 47.81 ng/ml



#26 AR-1254-1

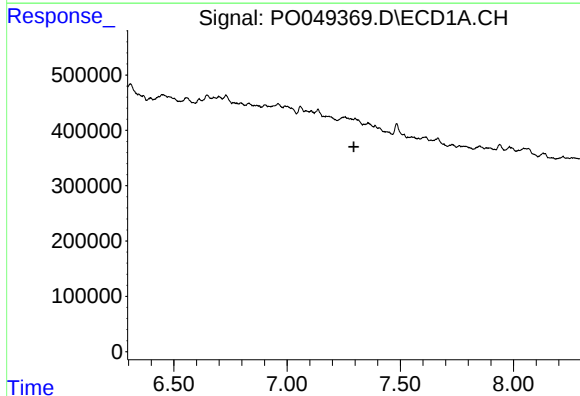
R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



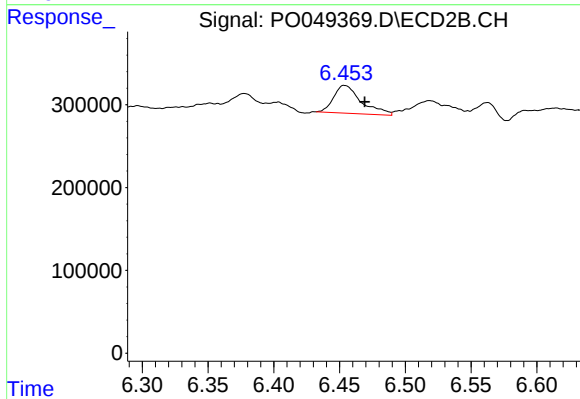
#26 AR-1254-1

R.T.: 5.491 min
Delta R.T.: -0.041 min
Response: 552525
Conc: 45.03 ng/ml



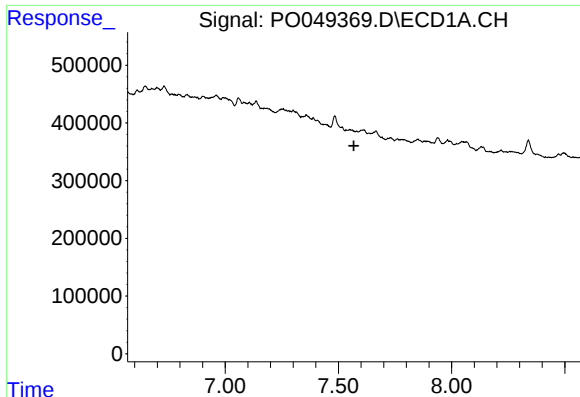
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.295 min
Response: 0
Conc: N.D.



#29 AR-1254-4

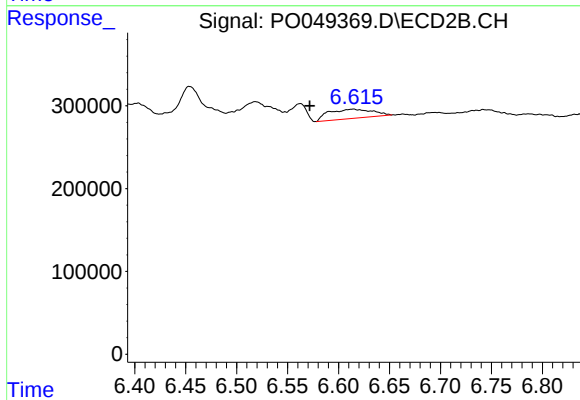
R.T.: 6.454 min
Delta R.T.: -0.015 min
Response: 489276
Conc: 47.78 ng/ml



#30 AR-1254-5

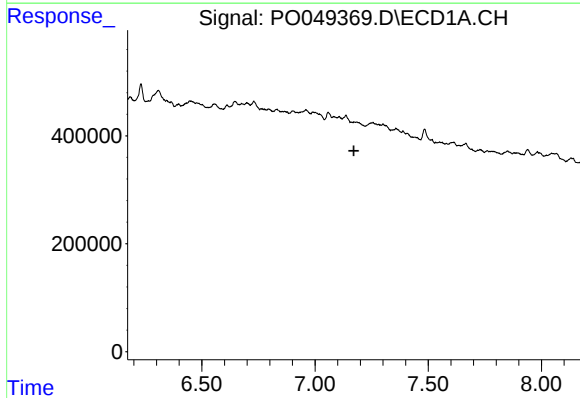
R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



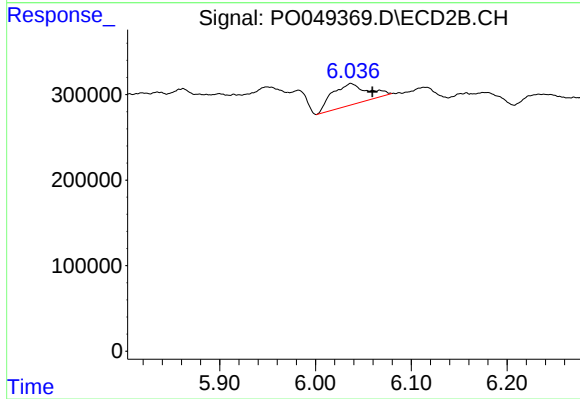
#30 AR-1254-5

R.T.: 6.615 min
Delta R.T.: 0.043 min
Response: 334103
Conc: 17.23 ng/ml



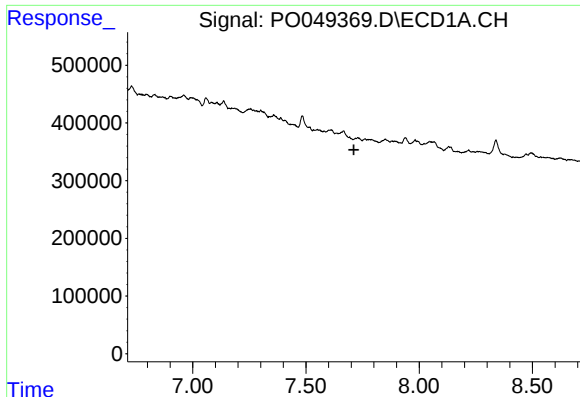
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#31 AR-1260-1

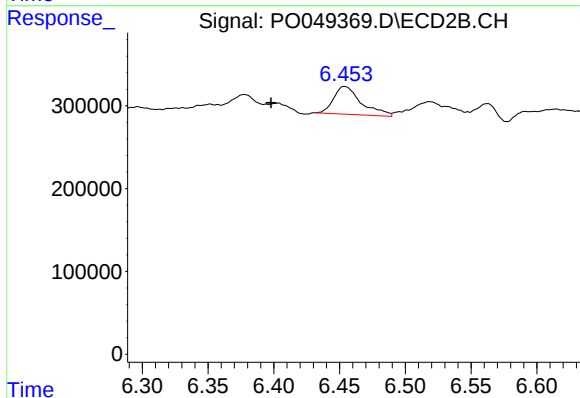
R.T.: 6.037 min
Delta R.T.: -0.022 min
Response: 635017
Conc: 44.16 ng/ml



#33 AR-1260-3

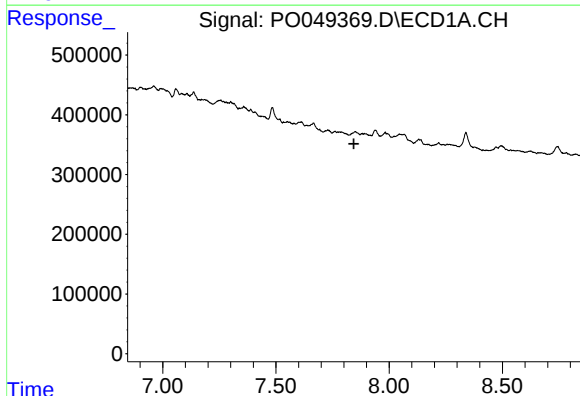
R.T.: 0.000 min
Exp R.T. : 7.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



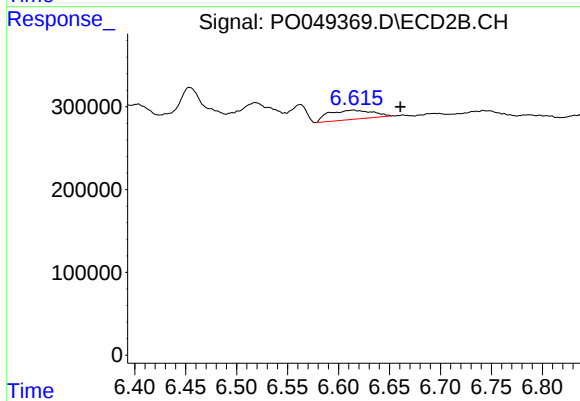
#33 AR-1260-3

R.T.: 6.454 min
Delta R.T.: 0.056 min
Response: 489276
Conc: 29.72 ng/ml



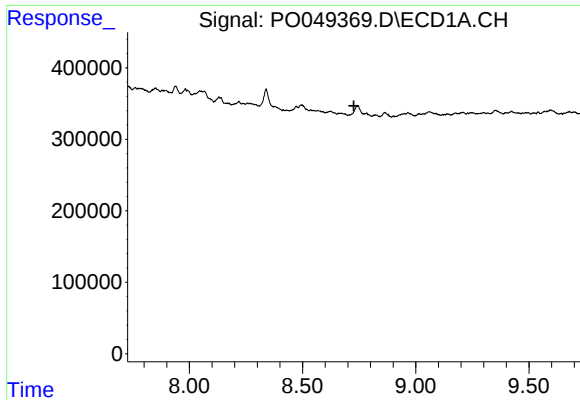
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.844 min
Response: 0
Conc: N.D.



#37 AR-1262-2

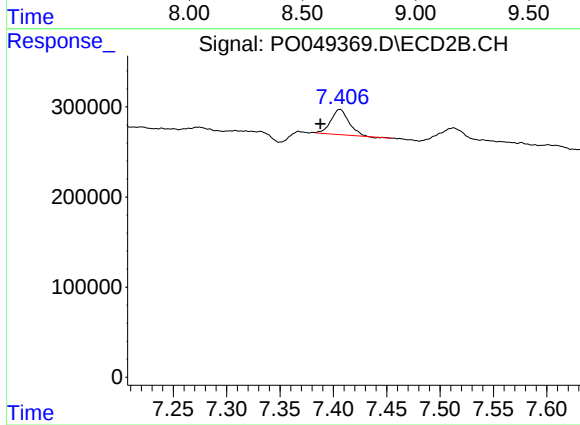
R.T.: 6.615 min
Delta R.T.: -0.046 min
Response: 334103
Conc: 45.54 ng/ml



#39 AR-1262-4

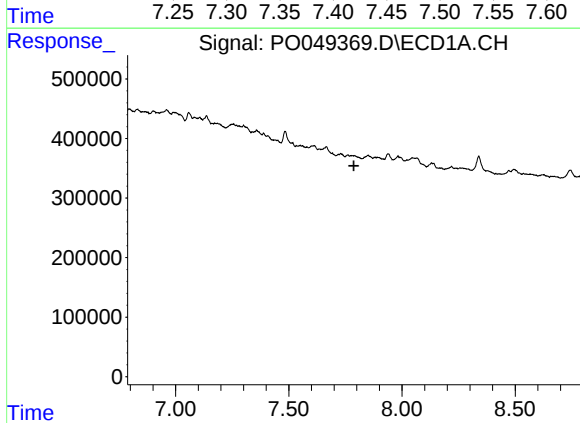
R.T.: 0.000 min
Exp R.T. : 8.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



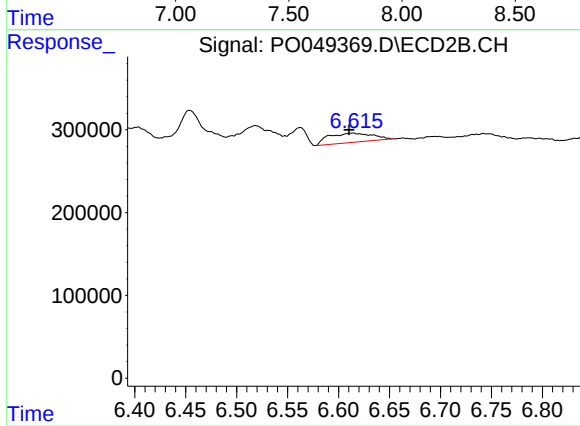
#39 AR-1262-4

R.T.: 7.406 min
Delta R.T.: 0.018 min
Response: 327206
Conc: 26.86 ng/ml



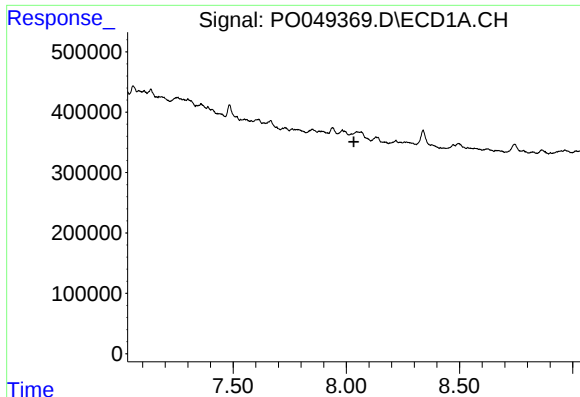
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.788 min
Response: 0
Conc: N.D.



#41 AR-1268-1

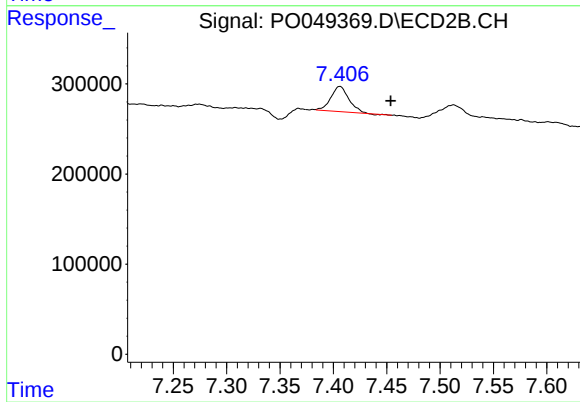
R.T.: 6.615 min
Delta R.T.: 0.004 min
Response: 334103
Conc: 45.63 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.406 min
Delta R.T.: -0.048 min
Response: 327206
Conc: 9.86 ng/ml