

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091418\
 Data File : P0048992.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2018 13:23
 Operator : SM/SJ
 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: Sep 14 22:56:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.409	3.525	3734612	4849568	22.796	26.583
2)	SA Decachlor...	10.133	8.466	4177353	4746378	18.750	25.578 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.258	0	111485	N.D.	21.959 #
4)	L1 AR-1016-2	0.000	4.611	0	392449	N.D.	50.690 #
5)	L1 AR-1016-3	5.580	4.611	107379	392449	14.854	37.991 #
6)	L1 AR-1016-4	5.659	4.705	150843	77952	23.992	10.485 #
7)	L1 AR-1016-5	0.000	5.047	0	3264471	N.D.	470.556 #
11)	L3 AR-1232-1	5.491	4.324	20421	62644	56.402	31.614 #
12)	L3 AR-1232-2	0.000	4.469	0	261424	N.D.	386.093 #
14)	L3 AR-1232-4	0.000	5.177	0	1027899	N.D.	490.183 #
16)	L4 AR-1242-1	0.000	4.258	0	111485	N.D.	59.054 #
19)	L4 AR-1242-4	0.000	5.243	0	585091	N.D.	464.704 #
22)	L5 AR-1248-2	6.435	0.000	2582522	0	424.425	N.D. #
23)	L5 AR-1248-3	6.435	0.000	2582522	0	321.752	N.D. #
24)	L5 AR-1248-4	6.498	5.631	1198074	-13321	156.238	N.D. #
25)	L5 AR-1248-5	0.000	5.938	0	233892	N.D.	37.293 #
27)	L6 AR-1254-2	0.000	5.844	0	521753	N.D.	44.705 #
29)	L6 AR-1254-4	7.257	0.000	2711910	0	196.135	N.D. #
32)	L7 AR-1260-2	0.000	6.239	0	332315	N.D.	19.593 #
35)	L7 AR-1260-5	8.328	0.000	291559	0	14.333	N.D. #
36)	L8 AR-1262-1	0.000	5.950	0	326390	N.D.	43.565 #
39)	L8 AR-1262-4	0.000	7.393	0	342545	N.D.	27.718 #
42)	L9 AR-1268-2	0.000	7.452	0	207560	N.D.	6.241 #
45)	L9 AR-1268-5	9.800	0.000	159346	0	2.155	N.D. #

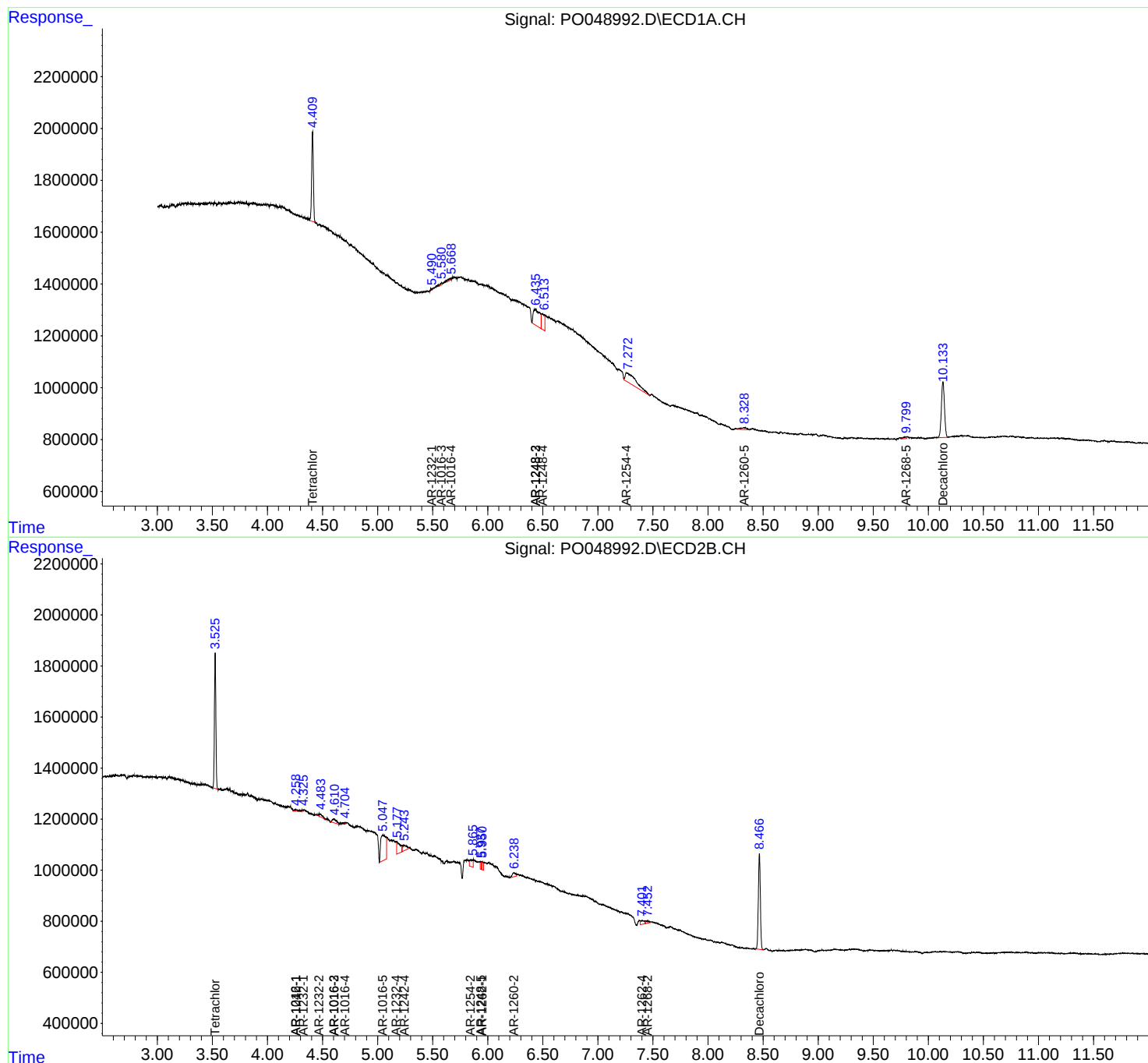
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

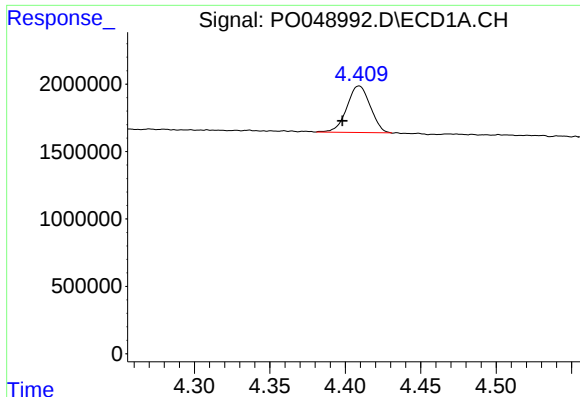
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091418\
Data File : PO048992.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2018 13:23
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 22:56:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 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

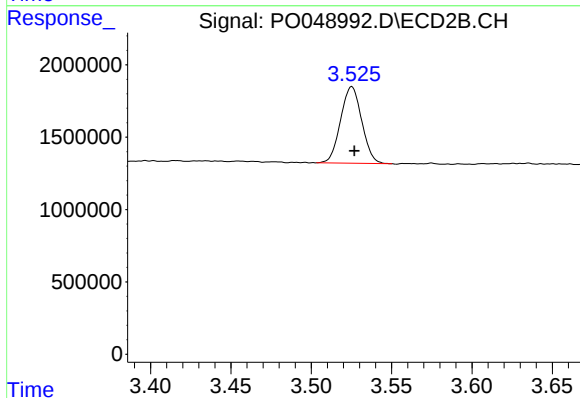




#1 Tetrachloro-m-xylene

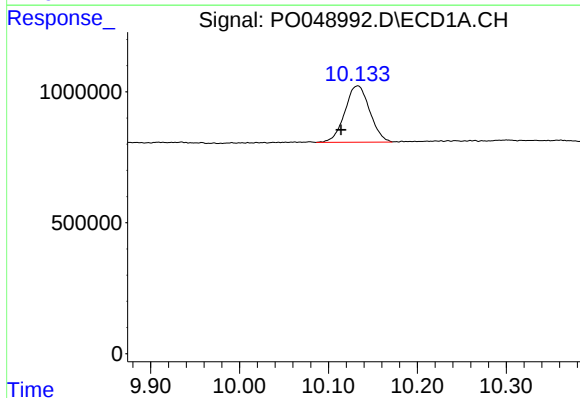
R.T.: 4.409 min
Delta R.T.: 0.011 min
Response: 3734612
Conc: 22.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



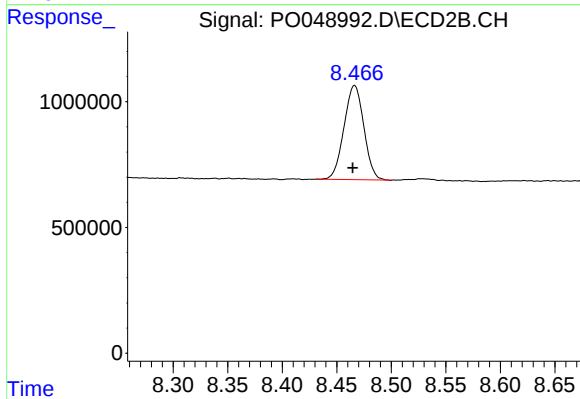
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.002 min
Response: 4849568
Conc: 26.58 ng/ml



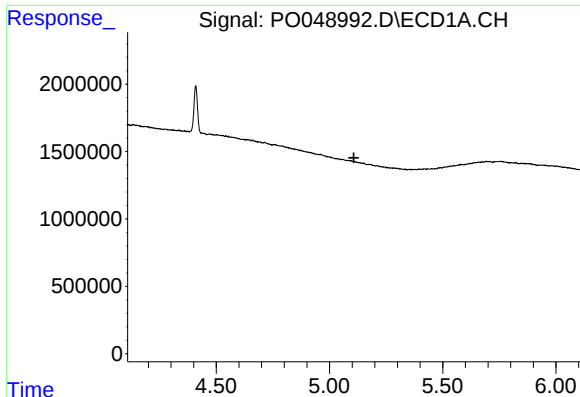
#2 Decachlorobiphenyl

R.T.: 10.133 min
Delta R.T.: 0.018 min
Response: 4177353
Conc: 18.75 ng/ml



#2 Decachlorobiphenyl

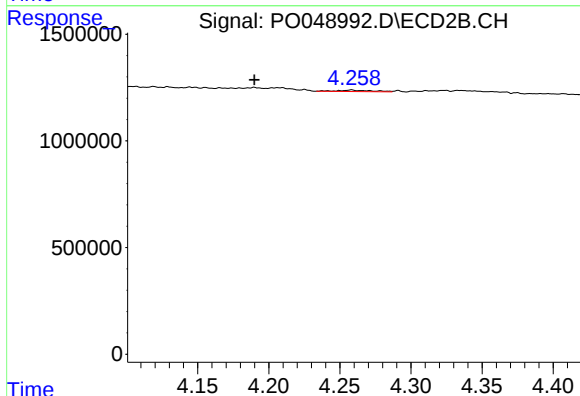
R.T.: 8.466 min
Delta R.T.: 0.002 min
Response: 4746378
Conc: 25.58 ng/ml



#3 AR-1016-1

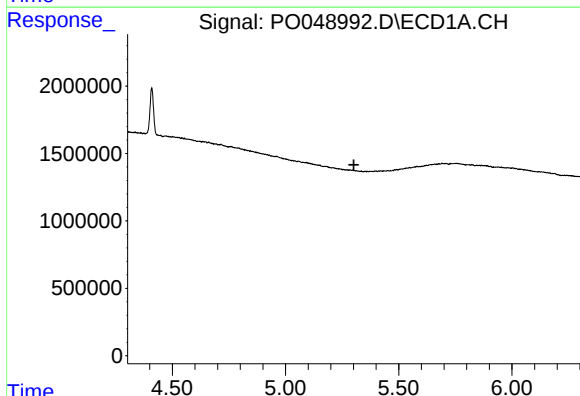
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



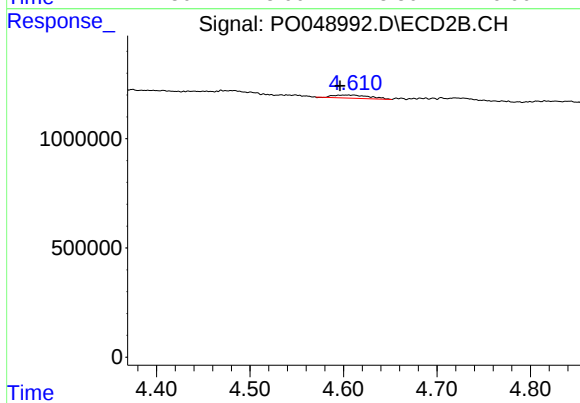
#3 AR-1016-1

R.T.: 4.258 min
Delta R.T.: 0.068 min
Response: 111485
Conc: 21.96 ng/ml



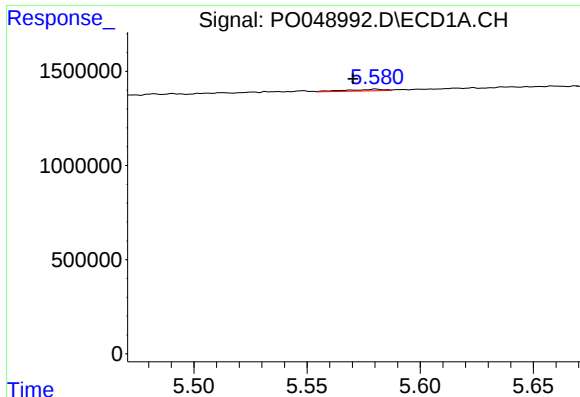
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.



#4 AR-1016-2

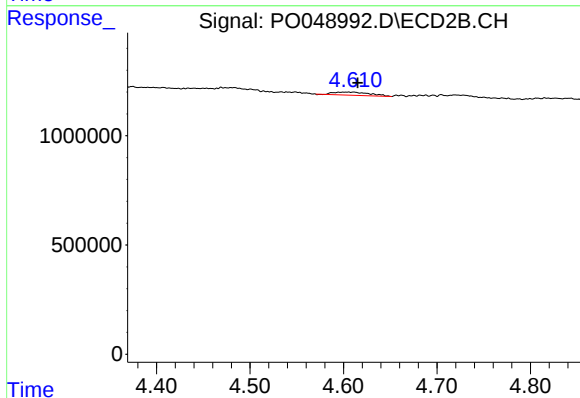
R.T.: 4.611 min
Delta R.T.: 0.015 min
Response: 392449
Conc: 50.69 ng/ml



#5 AR-1016-3

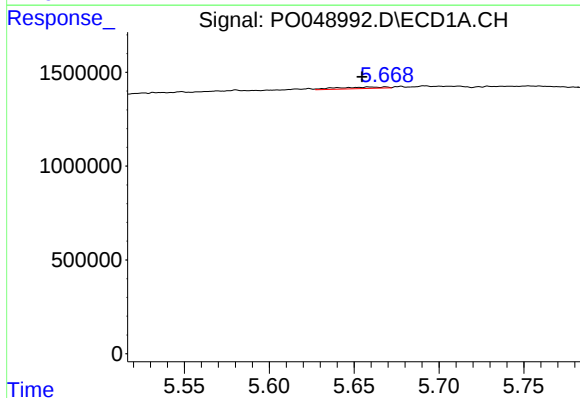
R.T.: 5.580 min
Delta R.T.: 0.010 min
Response: 107379
Conc: 14.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



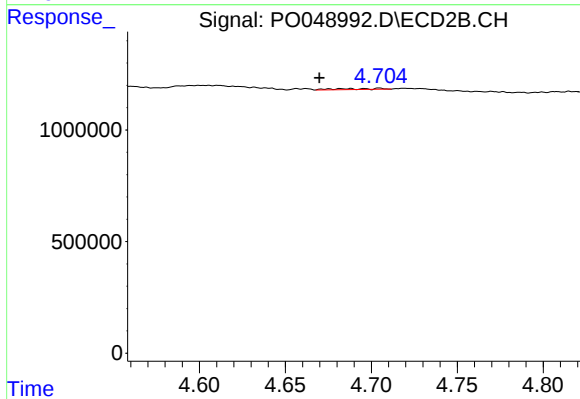
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: -0.004 min
Response: 392449
Conc: 37.99 ng/ml



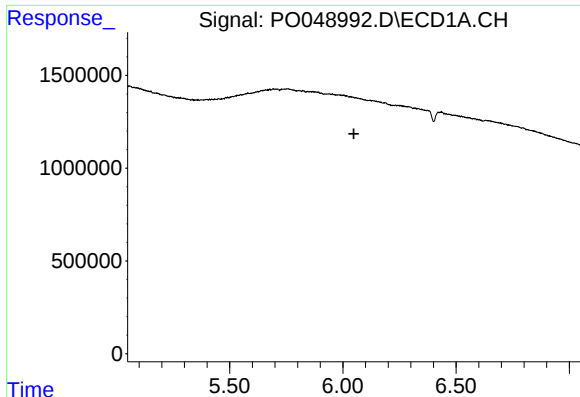
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: 0.004 min
Response: 150843
Conc: 23.99 ng/ml



#6 AR-1016-4

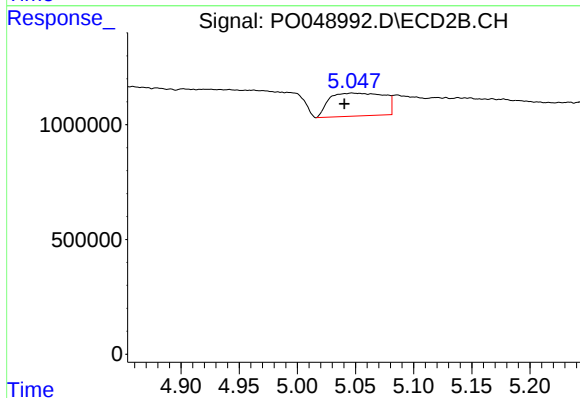
R.T.: 4.705 min
Delta R.T.: 0.035 min
Response: 77952
Conc: 10.48 ng/ml



#7 AR-1016-5

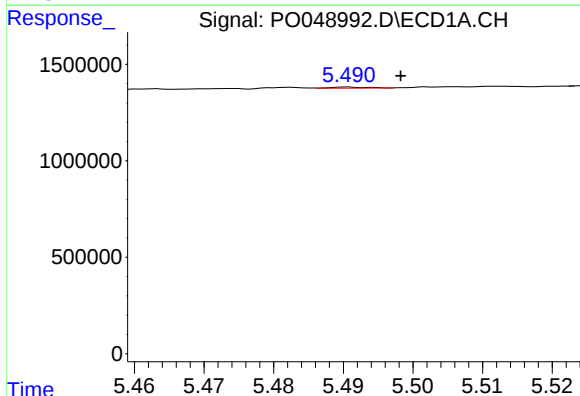
R.T.: 0.000 min
Exp R.T.: 6.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



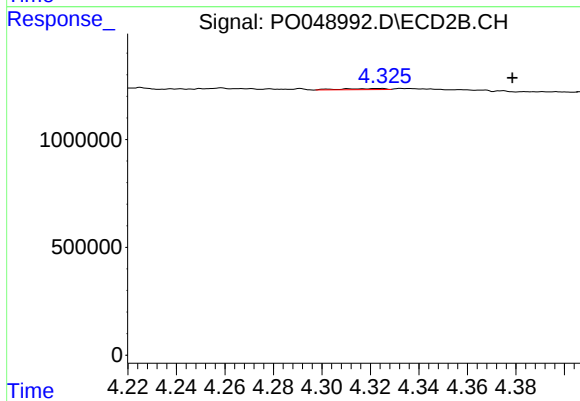
#7 AR-1016-5

R.T.: 5.047 min
Delta R.T.: 0.007 min
Response: 3264471
Conc: 470.56 ng/ml



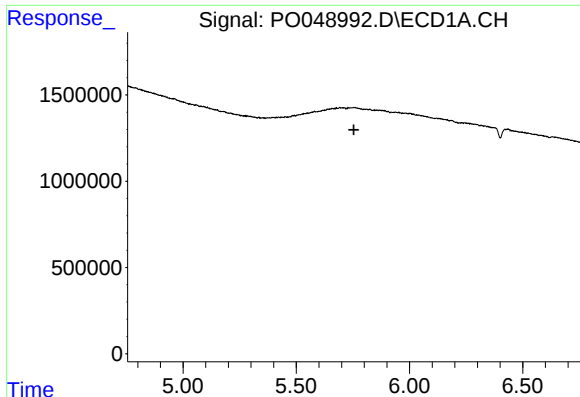
#11 AR-1232-1

R.T.: 5.491 min
Delta R.T.: -0.007 min
Response: 20421
Conc: 56.40 ng/ml



#11 AR-1232-1

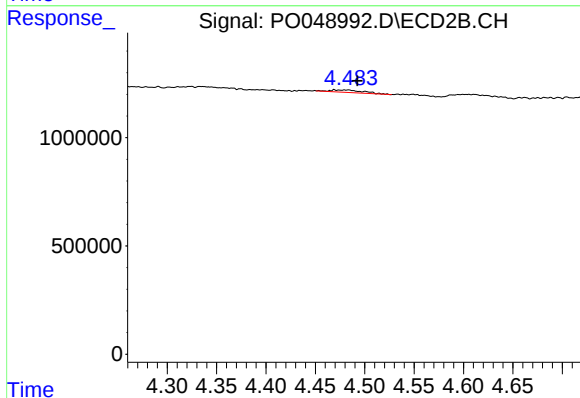
R.T.: 4.324 min
Delta R.T.: -0.055 min
Response: 62644
Conc: 31.61 ng/ml



#12 AR-1232-2

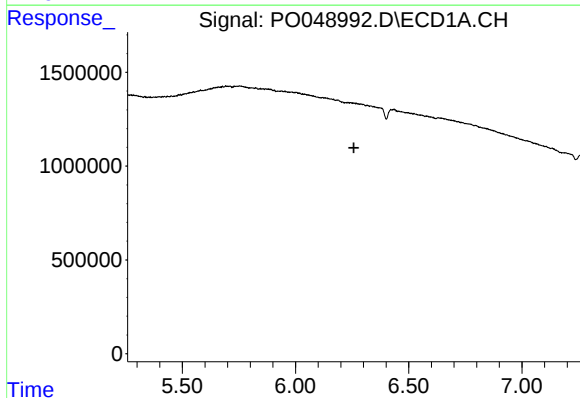
R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



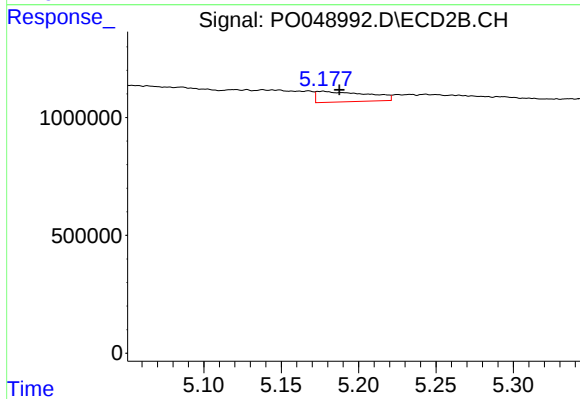
#12 AR-1232-2

R.T.: 4.469 min
Delta R.T.: -0.023 min
Response: 261424
Conc: 386.09 ng/ml



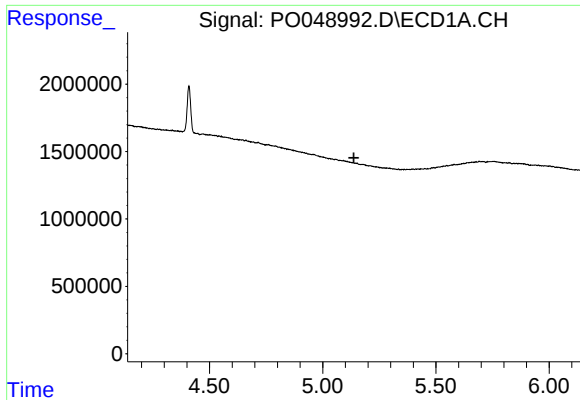
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#14 AR-1232-4

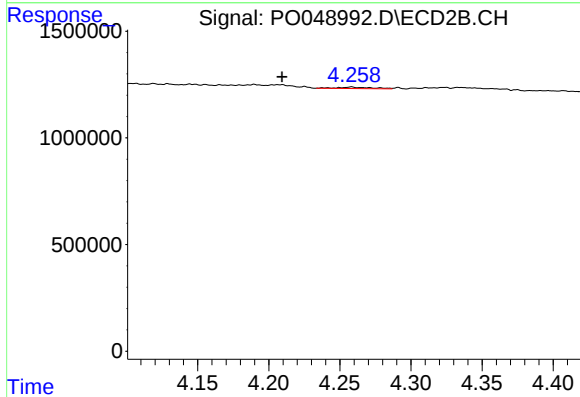
R.T.: 5.177 min
Delta R.T.: -0.010 min
Response: 1027899
Conc: 490.18 ng/ml



#16 AR-1242-1

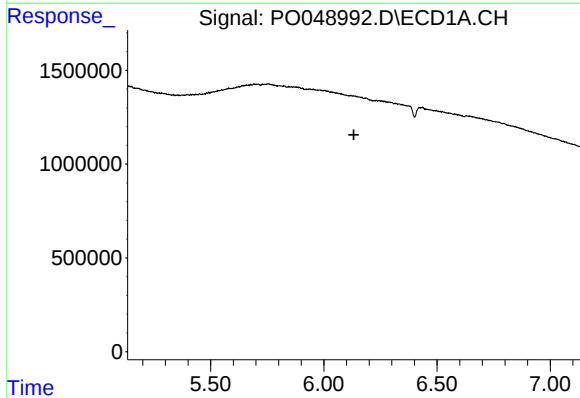
R.T.: 0.000 min
Exp R.T.: 5.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



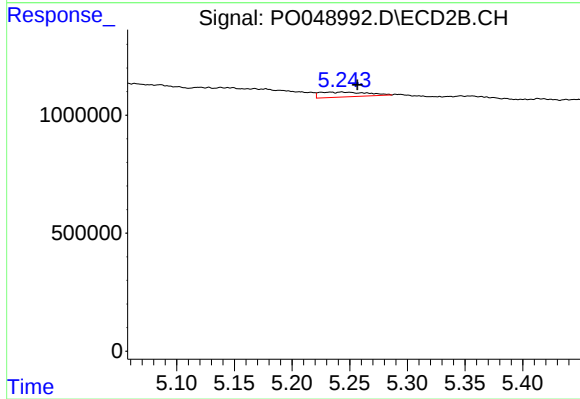
#16 AR-1242-1

R.T.: 4.258 min
Delta R.T.: 0.049 min
Response: 111485
Conc: 59.05 ng/ml



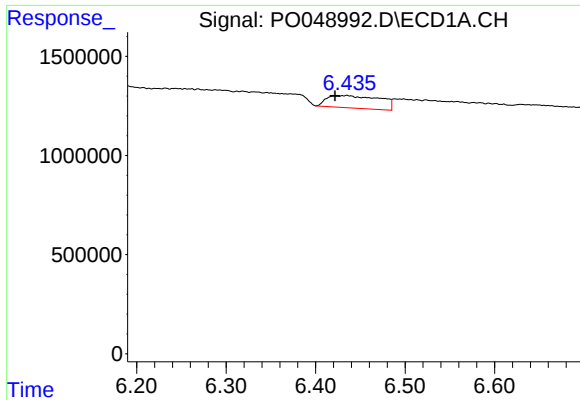
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.133 min
Response: 0
Conc: N.D.



#19 AR-1242-4

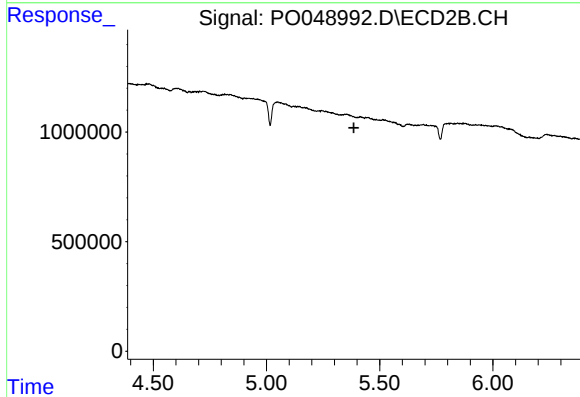
R.T.: 5.243 min
Delta R.T.: -0.014 min
Response: 585091
Conc: 464.70 ng/ml



#22 AR-1248-2

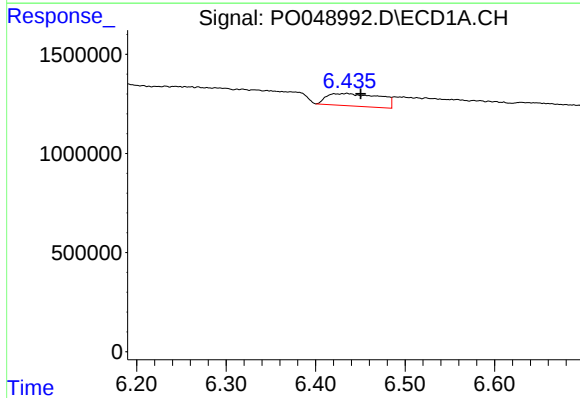
R.T.: 6.435 min
Delta R.T.: 0.013 min
Response: 2582522
Conc: 424.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



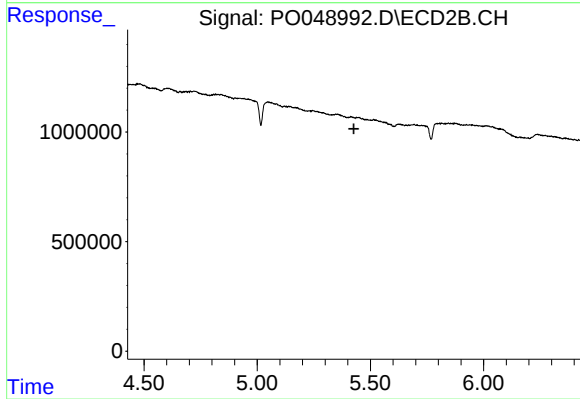
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



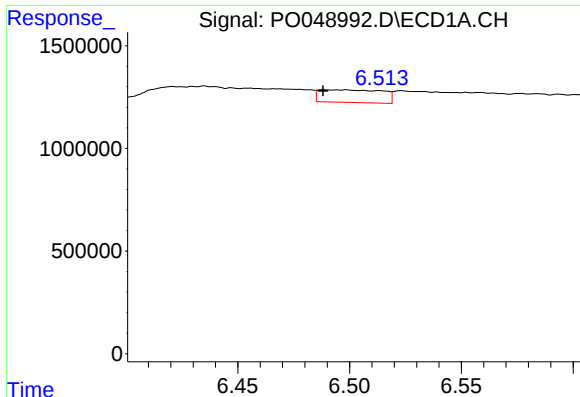
#23 AR-1248-3

R.T.: 6.435 min
Delta R.T.: -0.015 min
Response: 2582522
Conc: 321.75 ng/ml



#23 AR-1248-3

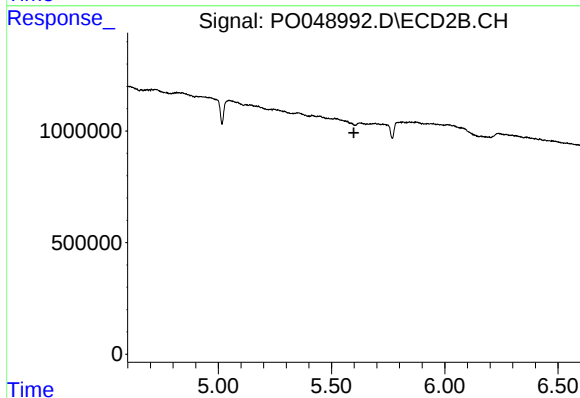
R.T.: 0.000 min
Exp R.T. : 5.427 min
Response: 0
Conc: N.D.



#24 AR-1248-4

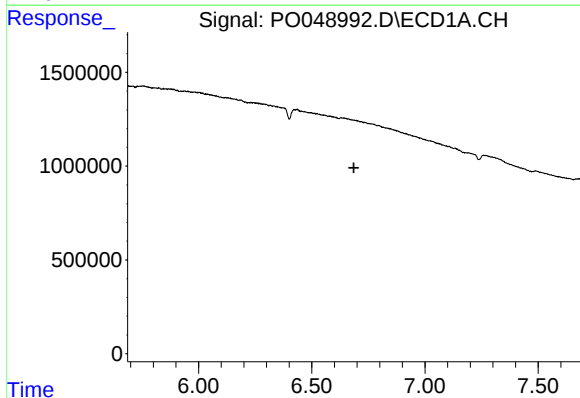
R.T.: 6.498 min
Delta R.T.: 0.010 min
Response: 1198074
Conc: 156.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



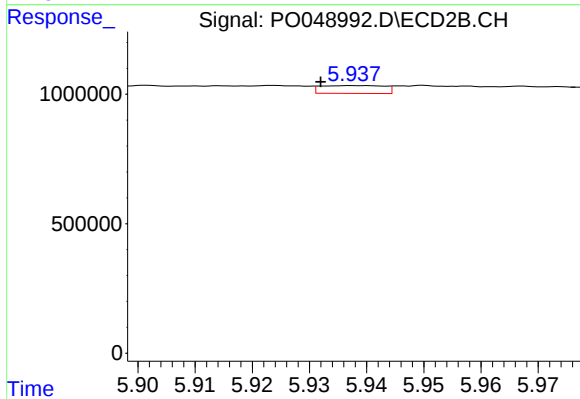
#24 AR-1248-4

R.T.: 5.631 min
Delta R.T.: 0.033 min
Response: -13321
Conc: N.D.



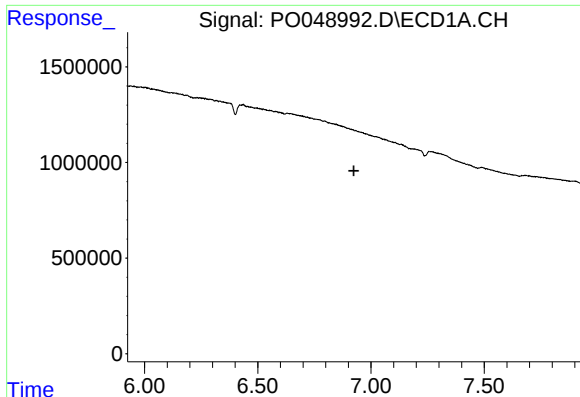
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.686 min
Response: 0
Conc: N.D.



#25 AR-1248-5

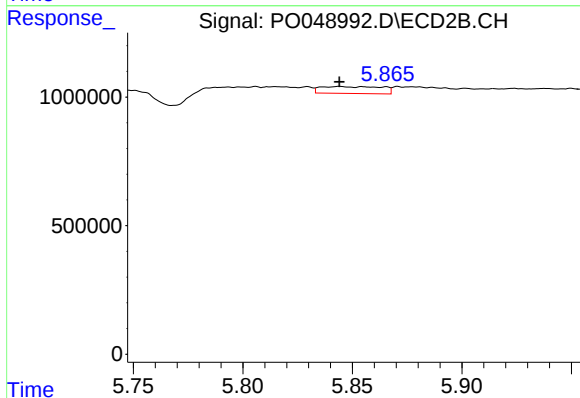
R.T.: 5.938 min
Delta R.T.: 0.006 min
Response: 233892
Conc: 37.29 ng/ml



#27 AR-1254-2

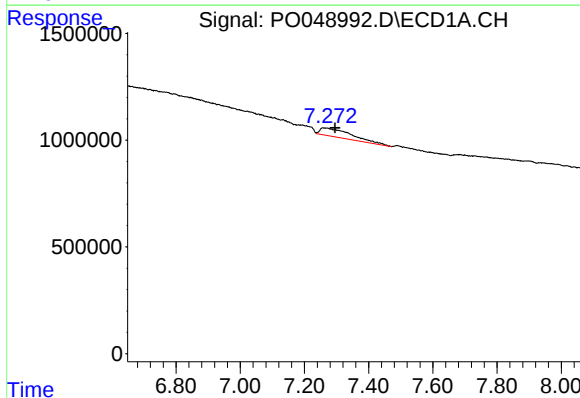
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



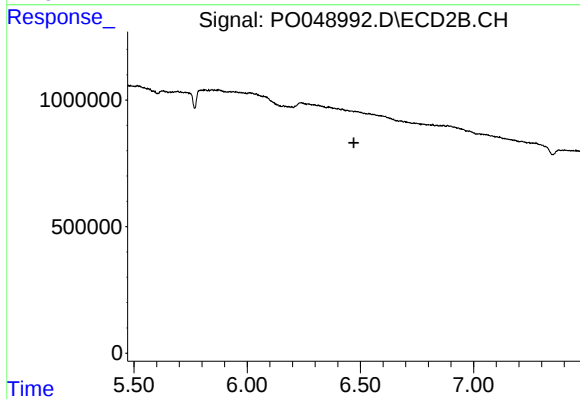
#27 AR-1254-2

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 521753
Conc: 44.70 ng/ml



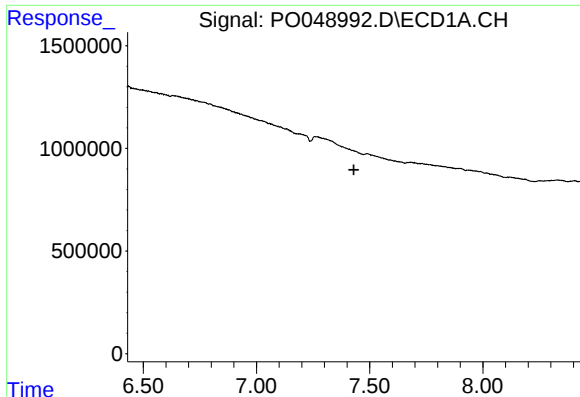
#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: -0.039 min
Response: 2711910
Conc: 196.14 ng/ml



#29 AR-1254-4

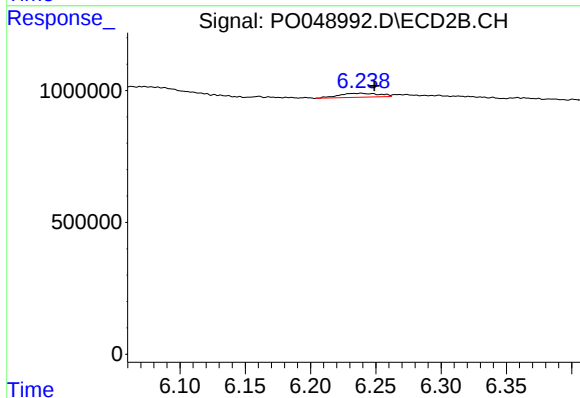
R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.



#32 AR-1260-2

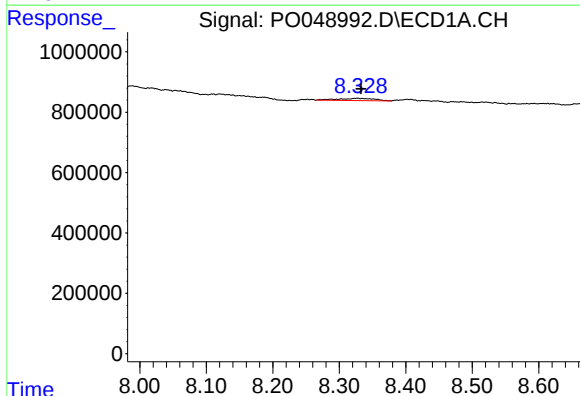
R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



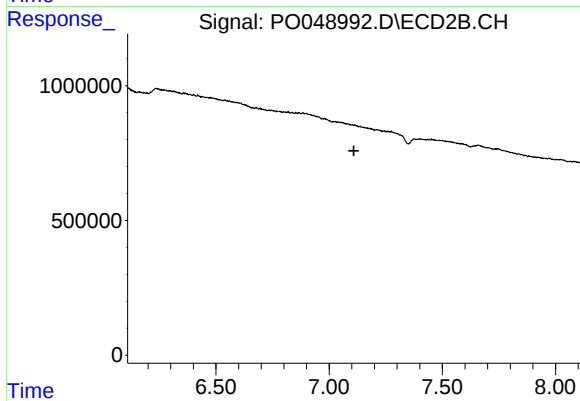
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: -0.010 min
Response: 332315
Conc: 19.59 ng/ml



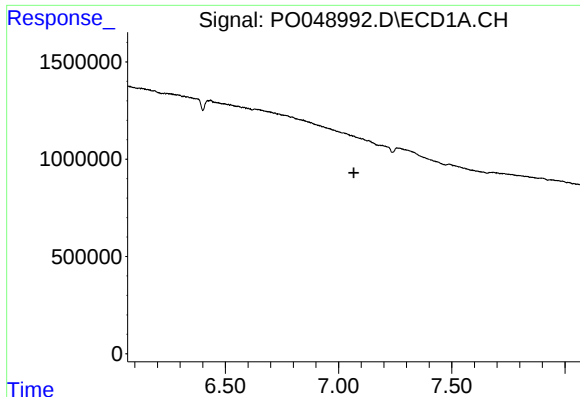
#35 AR-1260-5

R.T.: 8.328 min
Delta R.T.: -0.005 min
Response: 291559
Conc: 14.33 ng/ml



#35 AR-1260-5

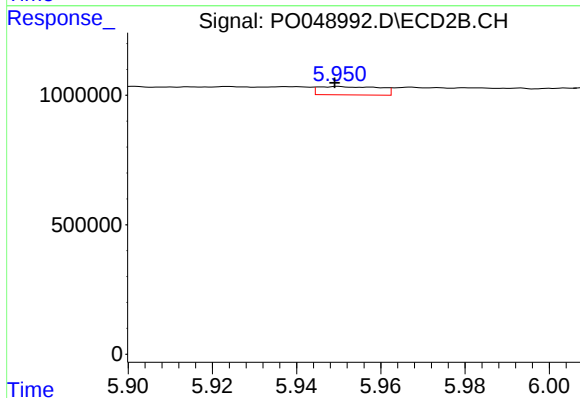
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.



#36 AR-1262-1

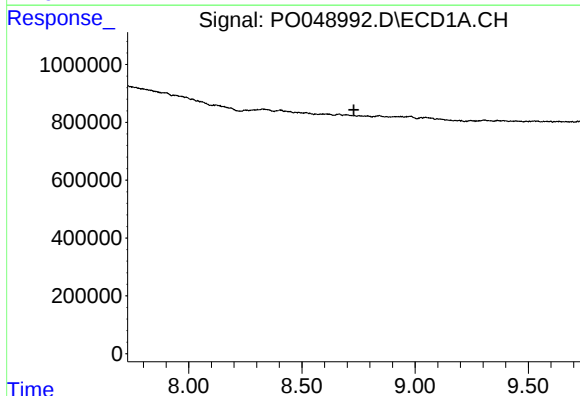
R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



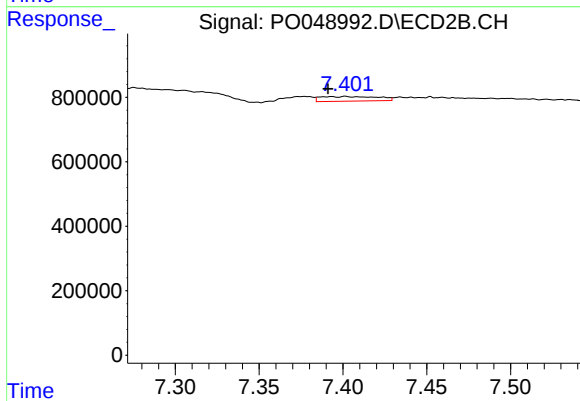
#36 AR-1262-1

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 326390
Conc: 43.57 ng/ml



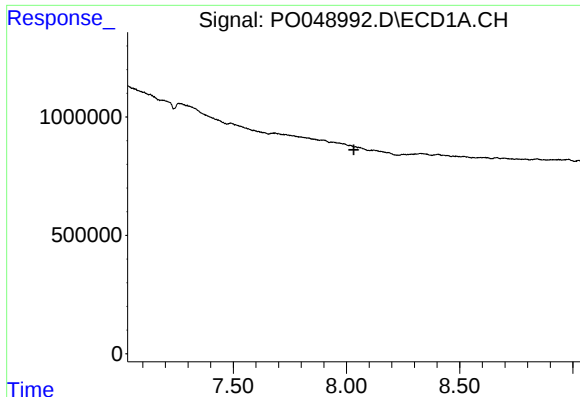
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.730 min
Response: 0
Conc: N.D.



#39 AR-1262-4

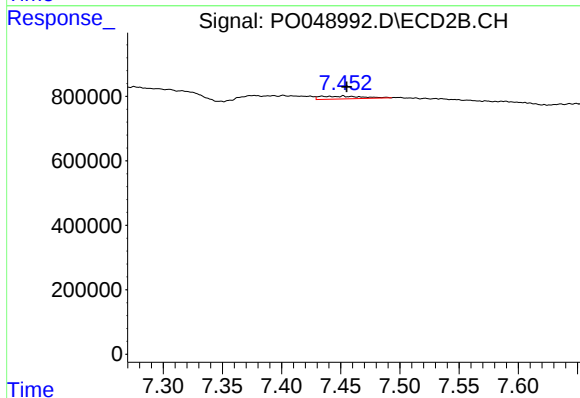
R.T.: 7.393 min
Delta R.T.: 0.002 min
Response: 342545
Conc: 27.72 ng/ml



#42 AR-1268-2

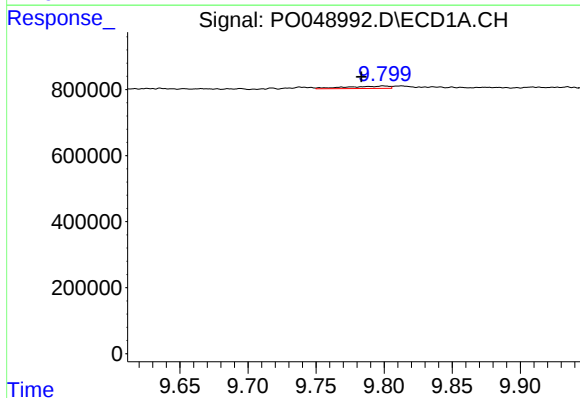
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



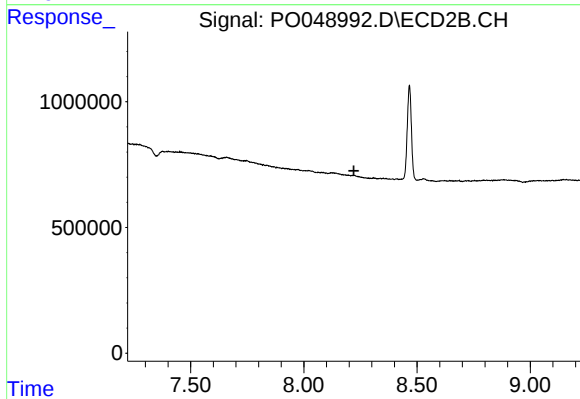
#42 AR-1268-2

R.T.: 7.452 min
Delta R.T.: -0.003 min
Response: 207560
Conc: 6.24 ng/ml



#45 AR-1268-5

R.T.: 9.800 min
Delta R.T.: 0.016 min
Response: 159346
Conc: 2.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.221 min
Response: 0
Conc: N.D.