

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011623\
 Data File : P0092081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2023 07:00
 Operator : YP/AJ
 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: Jan 17 07:47:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.445	3.646	54205766	26573153	19.434	19.140
2)	SA Decachlor...	10.368	8.700	46581096	22952448	23.794	25.885
Target Compounds							
3)	L1 AR-1016-1	5.569f	4.696f	1439547	263942	16.937	6.046 #
4)	L1 AR-1016-2	0.000	4.696f	0	263942	N.D.	4.192 #
5)	L1 AR-1016-3	0.000	4.936	0	291904	N.D.	8.706 #
6)	L1 AR-1016-4	0.000	4.936f	0	291904	N.D.	9.827 #
7)	L1 AR-1016-5	0.000	5.181	0	236056	N.D.	6.405 #
9)	L2 AR-1221-2	0.000	3.947	0	278972	N.D.	21.359 #
12)	L3 AR-1232-2	0.000	4.696f	0	263942	N.D.	9.120 #
13)	L3 AR-1232-3	0.000	4.936	0	291904	N.D.	19.340 #
15)	L3 AR-1232-5	0.000	5.181	0	236056	N.D.	14.435 #
16)	L4 AR-1242-1	5.569f	4.696f	1439547	263942	20.173	7.070 #
17)	L4 AR-1242-2	0.000	4.696f	0	263942	N.D.	4.966 #
18)	L4 AR-1242-3	0.000	4.936	0	291904	N.D.	10.202 #
21)	L5 AR-1248-1	5.569f	4.696f	1439547	263942	26.303	9.255 #
22)	L5 AR-1248-2	0.000	4.936f	0	291904	N.D.	6.581 #
24)	L5 AR-1248-4	0.000	5.181	0	236056	N.D.	4.527 #
28)	L6 AR-1254-3	7.096	6.134	662264	685154	4.429	7.059 #
29)	L6 AR-1254-4	0.000	6.342	0	303116	N.D.	6.254 #
32)	L7 AR-1260-2	7.477f	0.000	1064686	0	8.288	N.D. #
34)	L7 AR-1260-4	0.000	7.125f	0	370357	N.D.	6.874 #
40)	L8 AR-1262-5	0.000	8.163	0	119528	N.D.	3.280 #
43)	L9 AR-1268-3	0.000	7.861	0	348439	N.D.	2.743 #
44)	L9 AR-1268-4	0.000	8.163	0	119528	N.D.	2.524 #
45)	L9 AR-1268-5	0.000	8.438	0	879992	N.D.	2.361 #

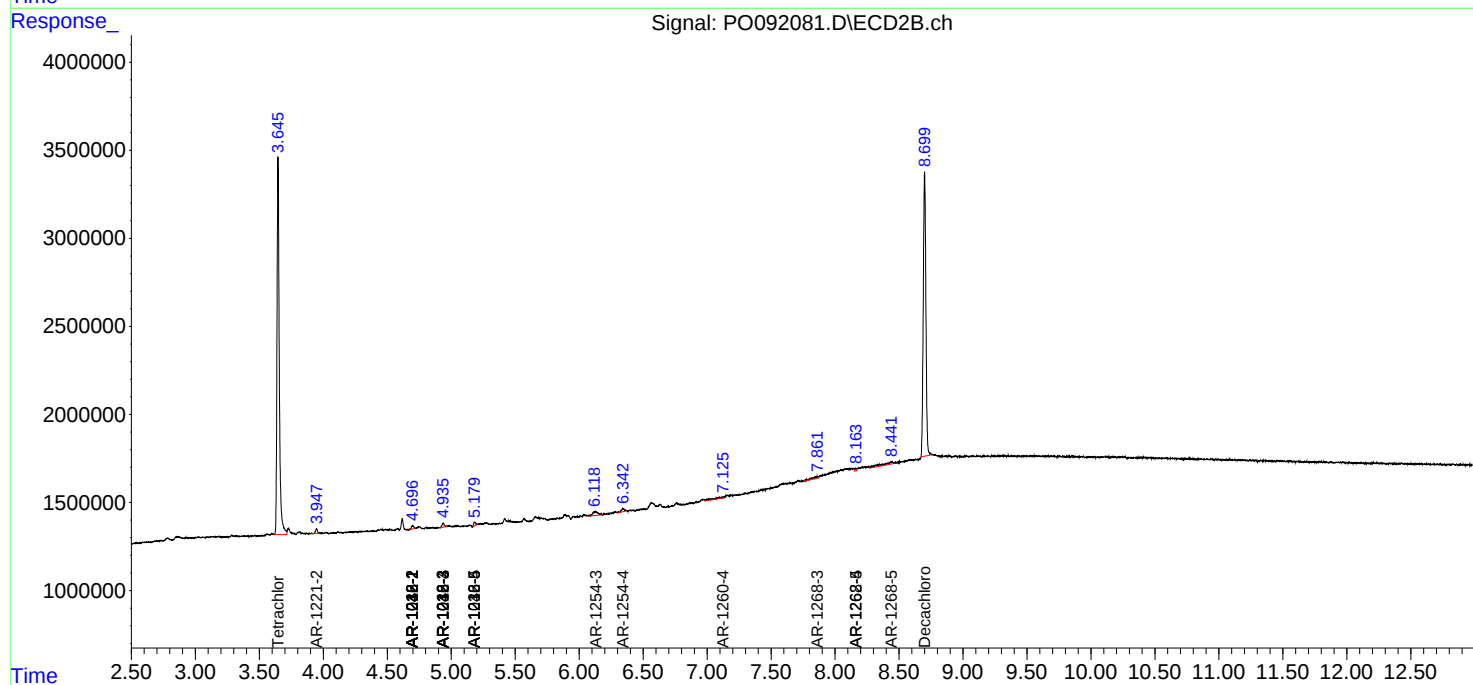
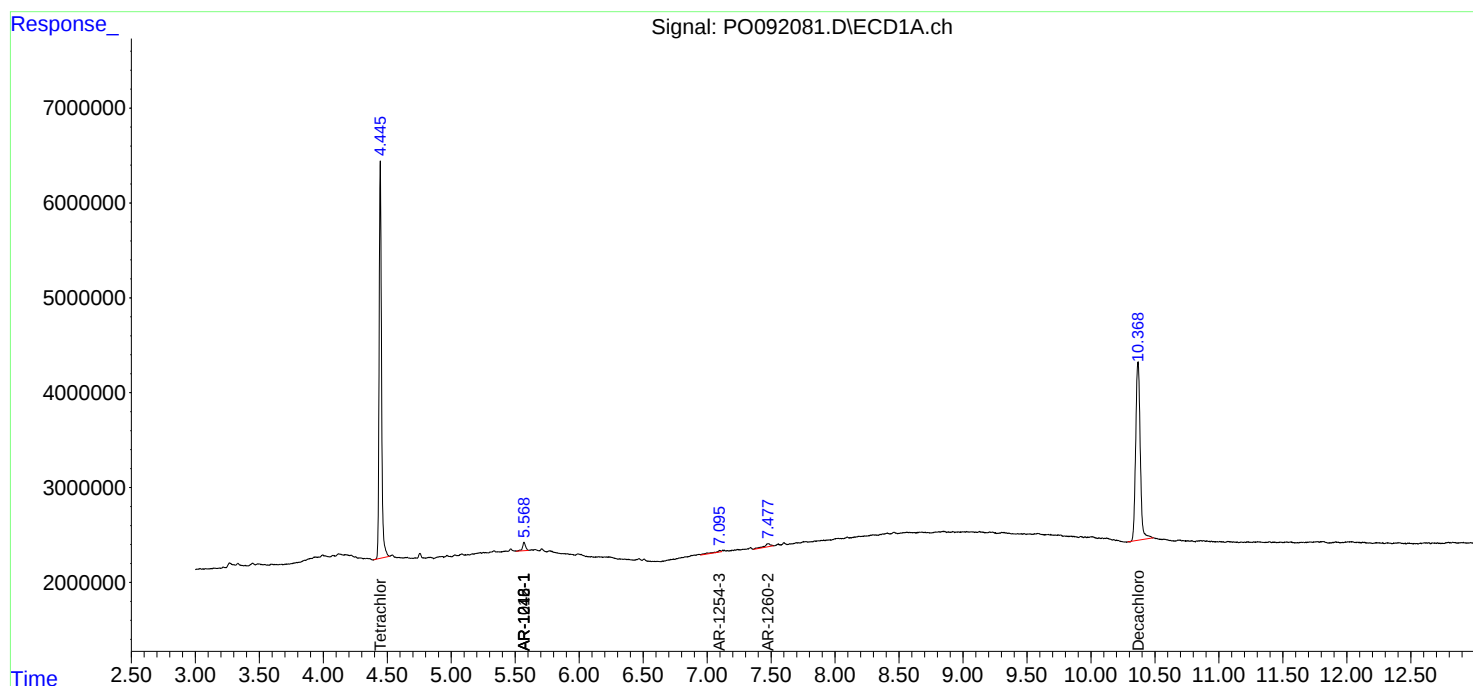
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

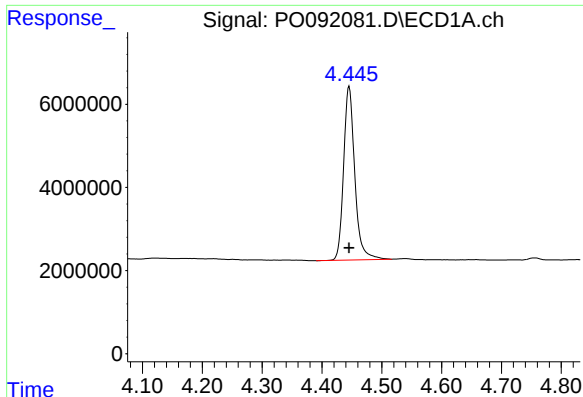
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011623\
Data File : PO092081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2023 07:00
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 07:47:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

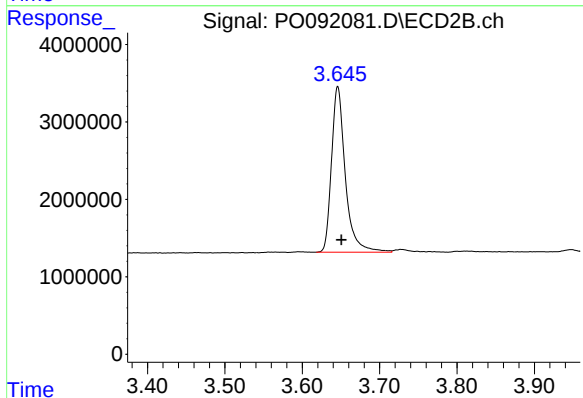




#1 Tetrachloro-m-xylene

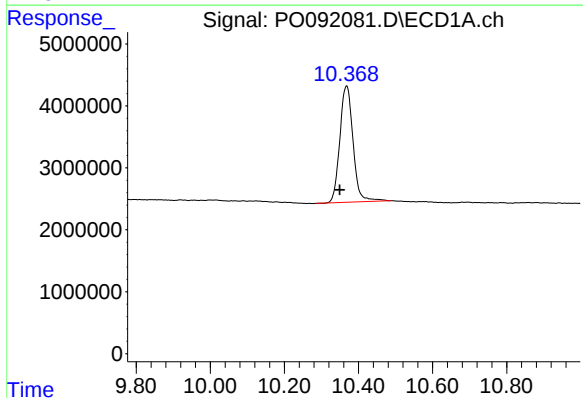
R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 54205766
Conc: 19.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



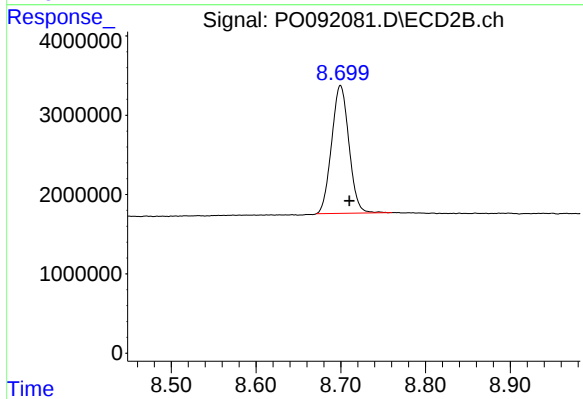
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 26573153
Conc: 19.14 ng/ml



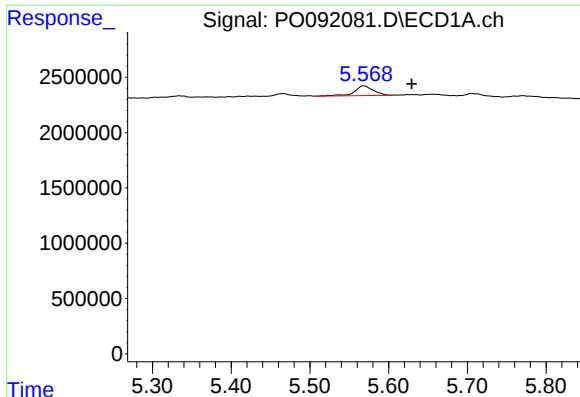
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.019 min
Response: 46581096
Conc: 23.79 ng/ml



#2 Decachlorobiphenyl

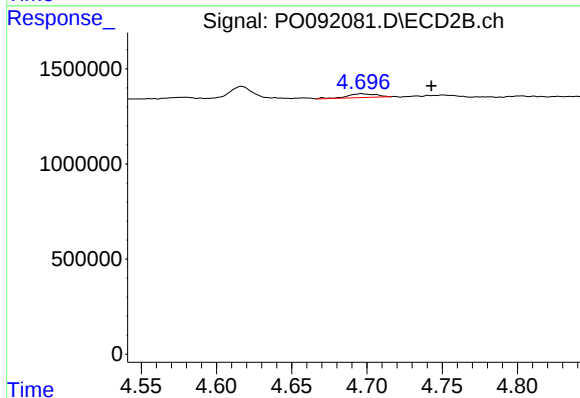
R.T.: 8.700 min
Delta R.T.: -0.011 min
Response: 22952448
Conc: 25.89 ng/ml



#3 AR-1016-1

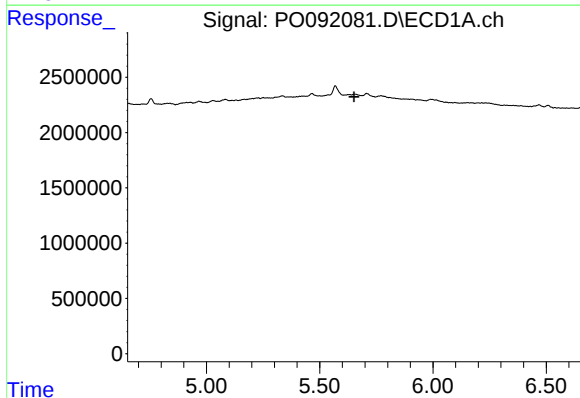
R.T.: 5.569 min
Delta R.T.: -0.061 min
Response: 1439547
Conc: 16.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



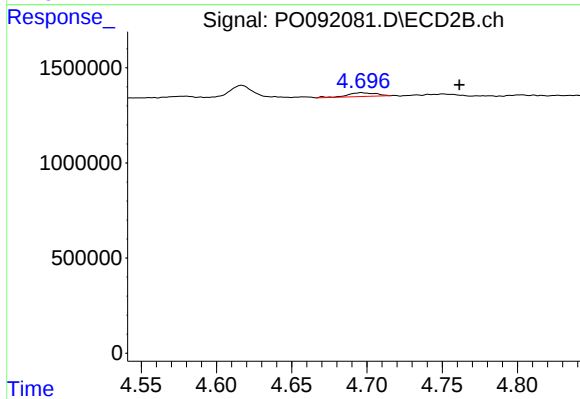
#3 AR-1016-1

R.T.: 4.696 min
Delta R.T.: -0.047 min
Response: 263942
Conc: 6.05 ng/ml



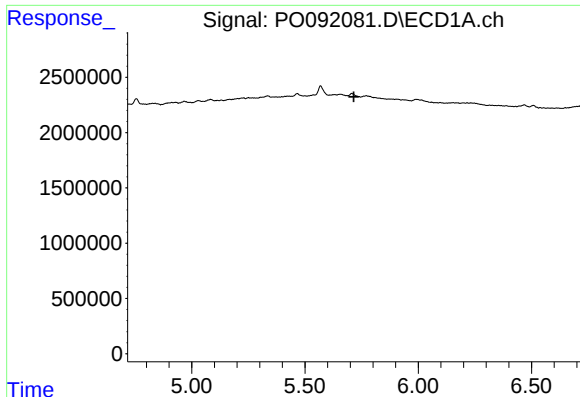
#4 AR-1016-2

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



#4 AR-1016-2

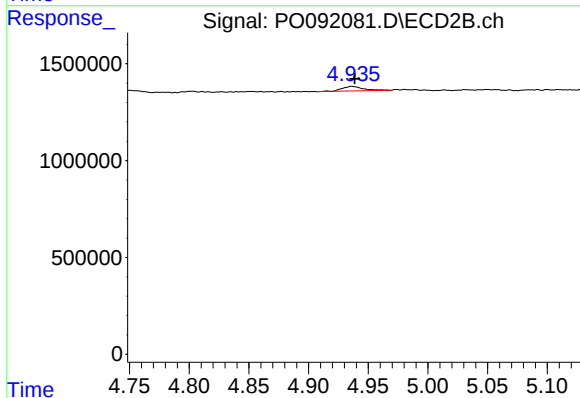
R.T.: 4.696 min
Delta R.T.: -0.065 min
Response: 263942
Conc: 4.19 ng/ml



#5 AR-1016-3

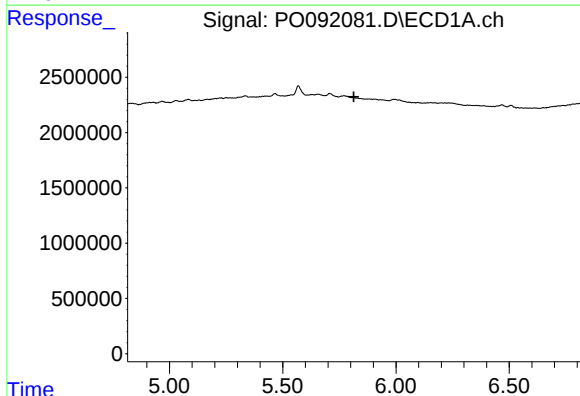
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



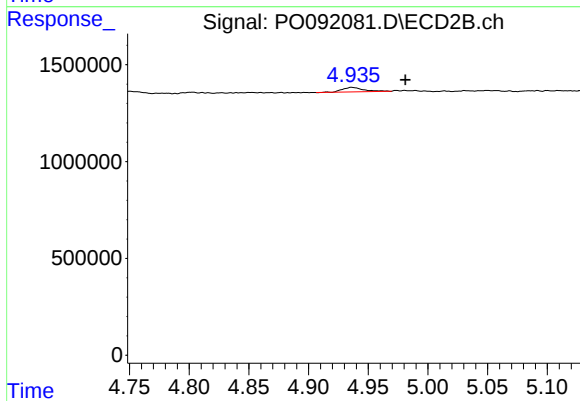
#5 AR-1016-3

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 291904
Conc: 8.71 ng/ml



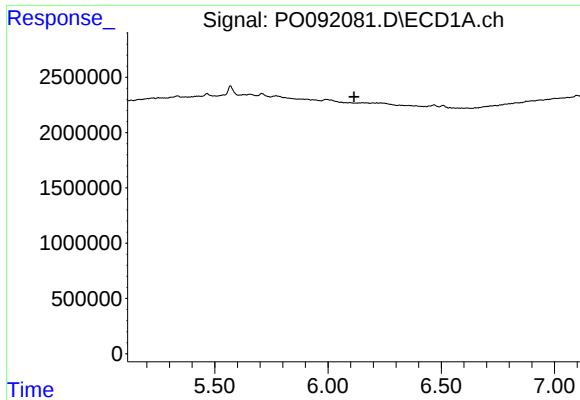
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#6 AR-1016-4

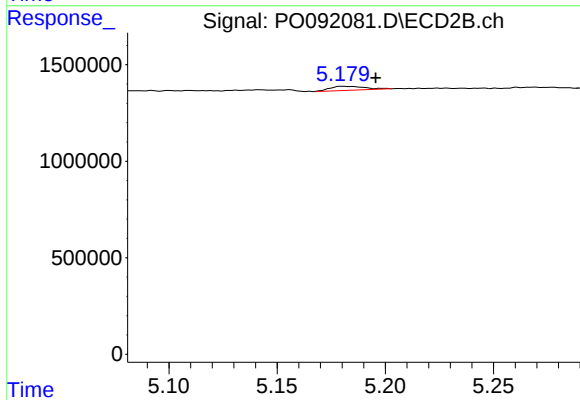
R.T.: 4.936 min
Delta R.T.: -0.045 min
Response: 291904
Conc: 9.83 ng/ml



#7 AR-1016-5

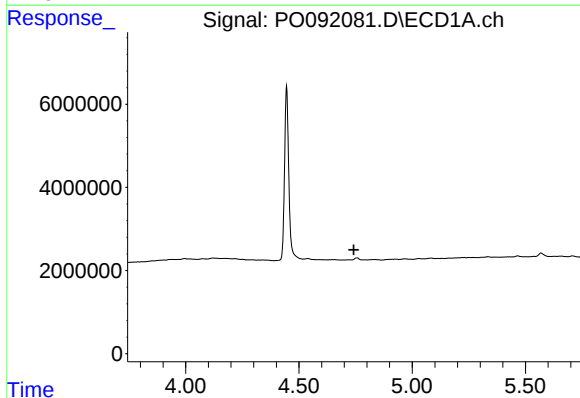
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



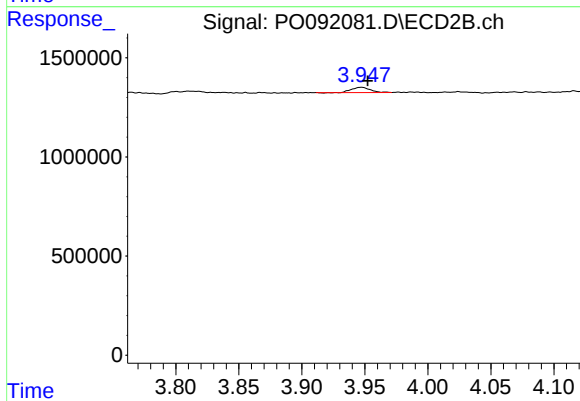
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.015 min
Response: 236056
Conc: 6.41 ng/ml



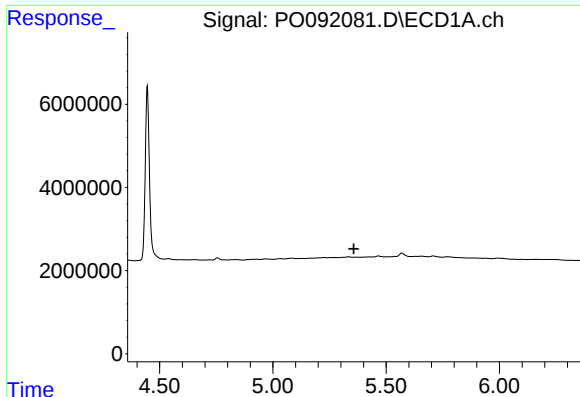
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.742 min
Response: 0
Conc: N.D.



#9 AR-1221-2

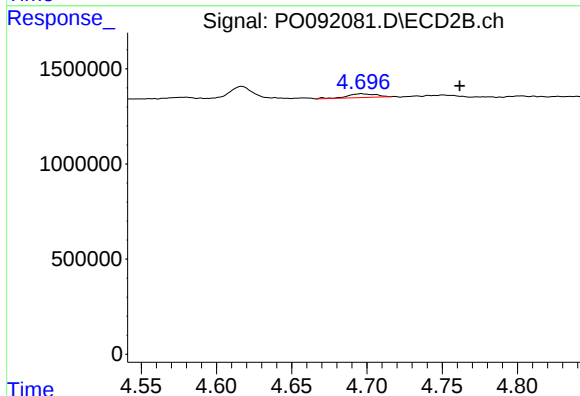
R.T.: 3.947 min
Delta R.T.: -0.005 min
Response: 278972
Conc: 21.36 ng/ml



#12 AR-1232-2

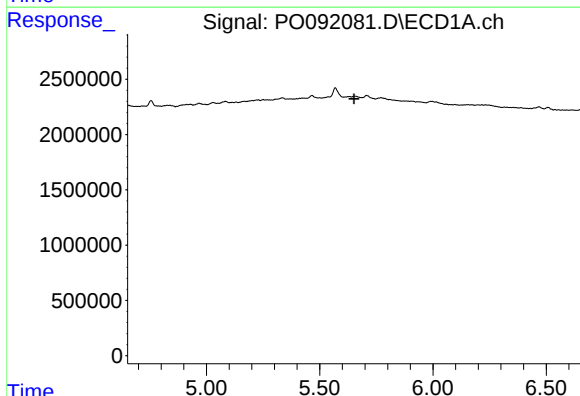
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



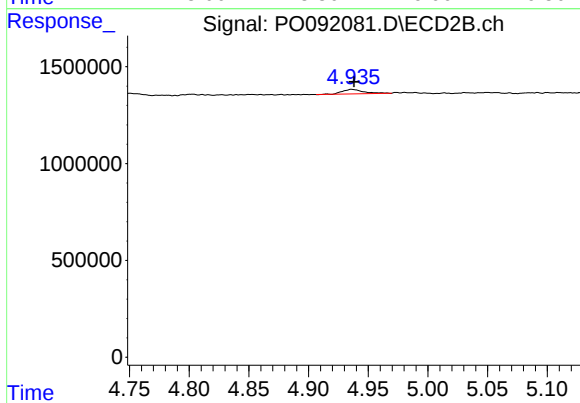
#12 AR-1232-2

R.T.: 4.696 min
Delta R.T.: -0.066 min
Response: 263942
Conc: 9.12 ng/ml



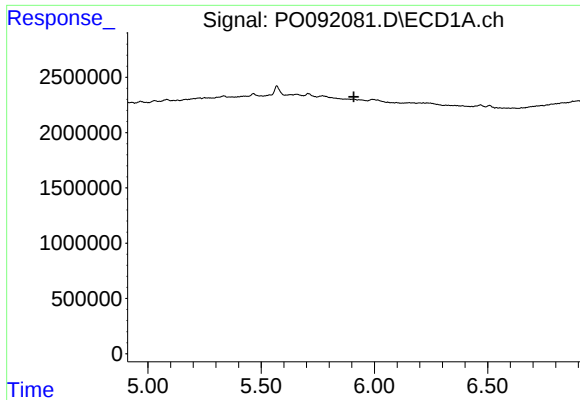
#13 AR-1232-3

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



#13 AR-1232-3

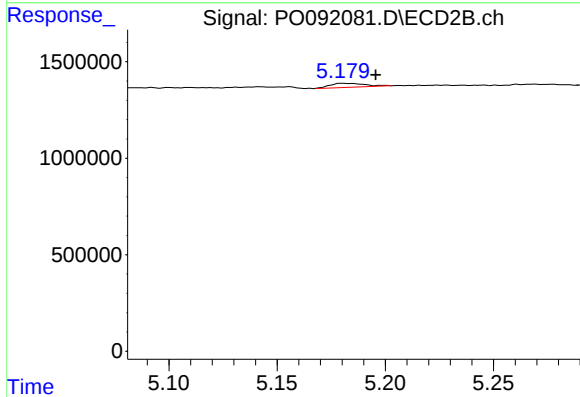
R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 291904
Conc: 19.34 ng/ml



#15 AR-1232-5

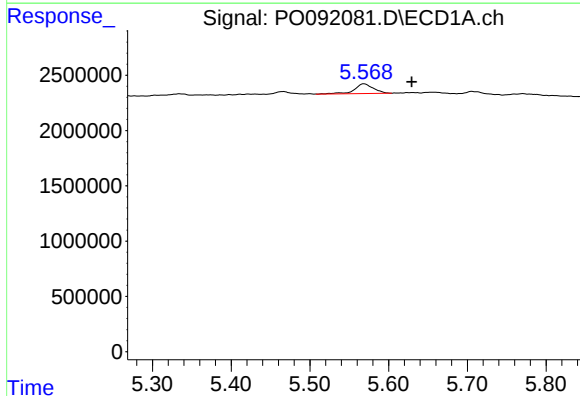
R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



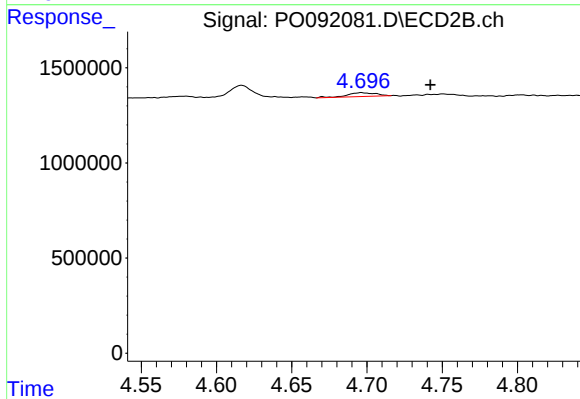
#15 AR-1232-5

R.T.: 5.181 min
Delta R.T.: -0.015 min
Response: 236056
Conc: 14.43 ng/ml



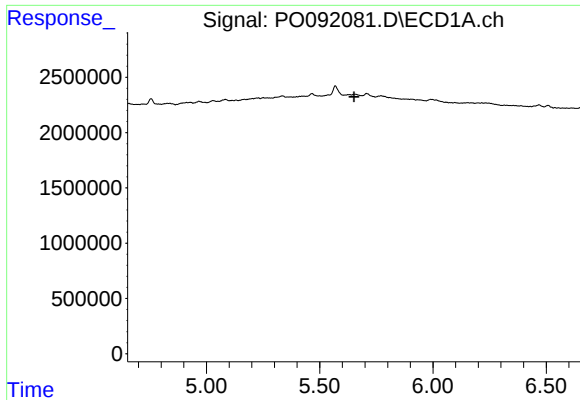
#16 AR-1242-1

R.T.: 5.569 min
Delta R.T.: -0.061 min
Response: 1439547
Conc: 20.17 ng/ml



#16 AR-1242-1

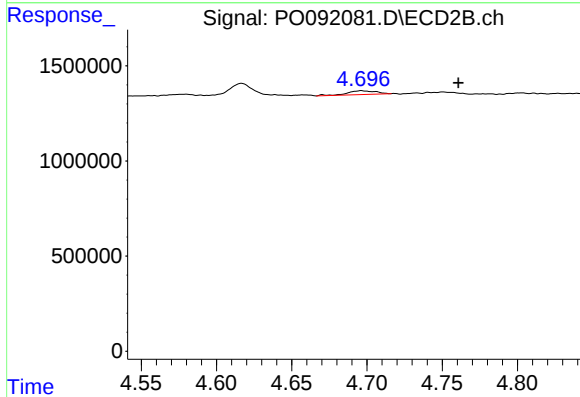
R.T.: 4.696 min
Delta R.T.: -0.046 min
Response: 263942
Conc: 7.07 ng/ml



#17 AR-1242-2

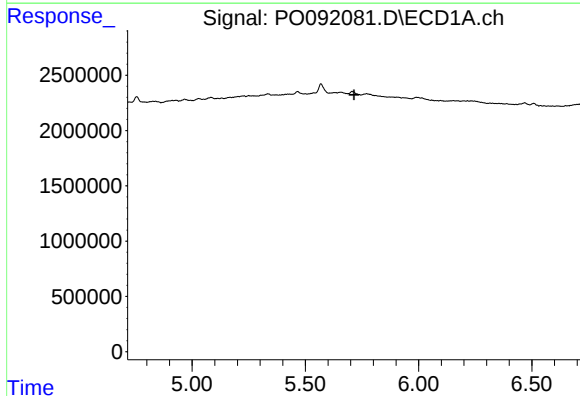
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



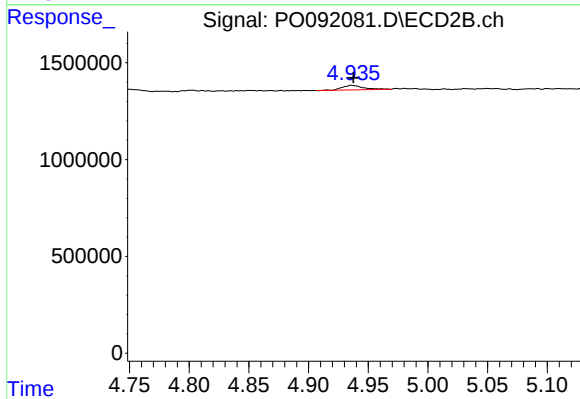
#17 AR-1242-2

R.T.: 4.696 min
Delta R.T.: -0.065 min
Response: 263942
Conc: 4.97 ng/ml



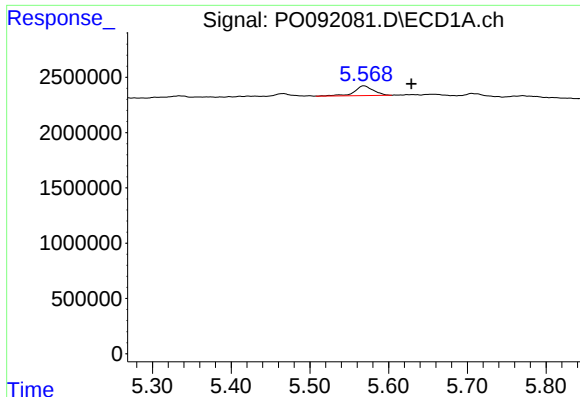
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#18 AR-1242-3

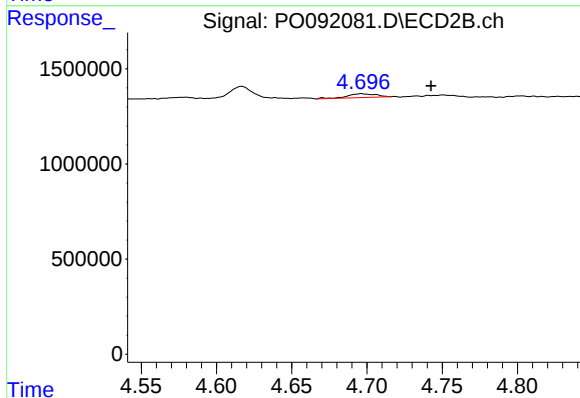
R.T.: 4.936 min
Delta R.T.: -0.001 min
Response: 291904
Conc: 10.20 ng/ml



#21 AR-1248-1

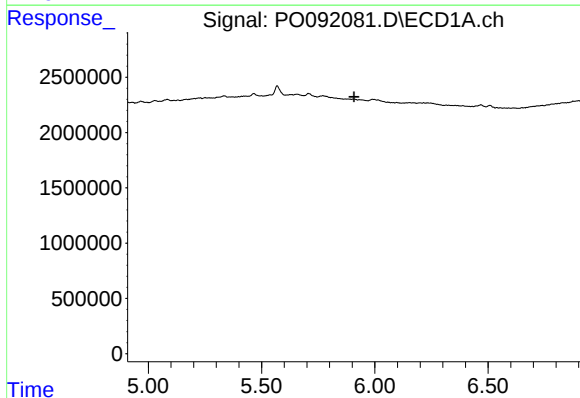
R.T.: 5.569 min
Delta R.T.: -0.061 min
Response: 1439547
Conc: 26.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



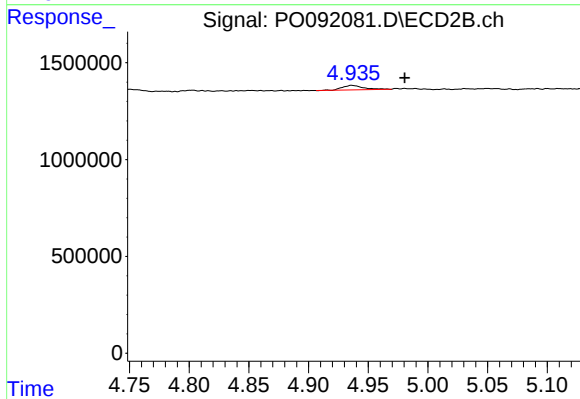
#21 AR-1248-1

R.T.: 4.696 min
Delta R.T.: -0.046 min
Response: 263942
Conc: 9.26 ng/ml



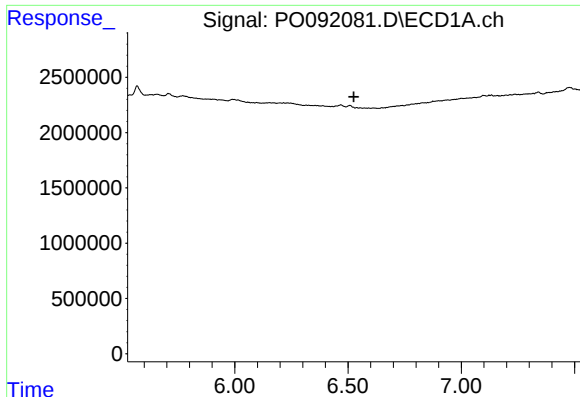
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.908 min
Response: 0
Conc: N.D.



#22 AR-1248-2

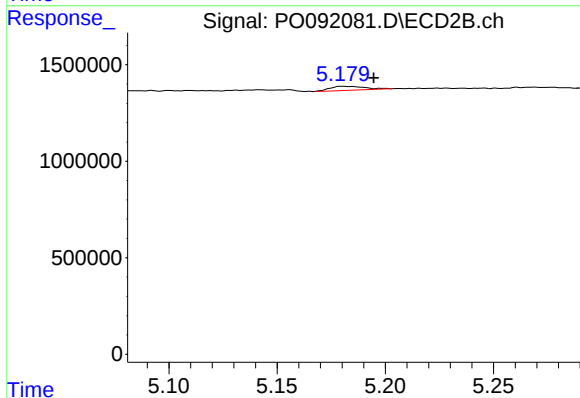
R.T.: 4.936 min
Delta R.T.: -0.044 min
Response: 291904
Conc: 6.58 ng/ml



#24 AR-1248-4

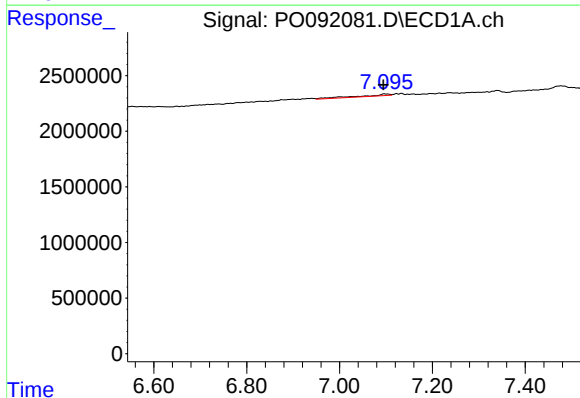
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



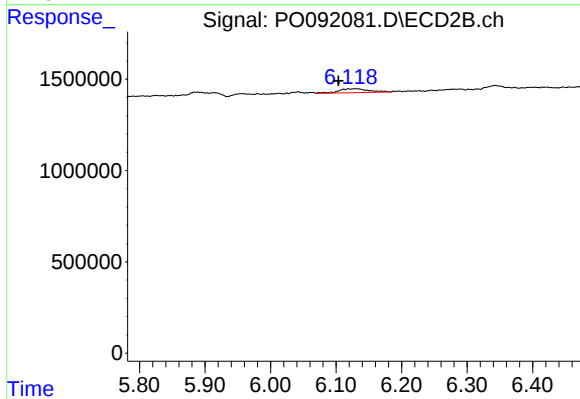
#24 AR-1248-4

R.T.: 5.181 min
Delta R.T.: -0.014 min
Response: 236056
Conc: 4.53 ng/ml



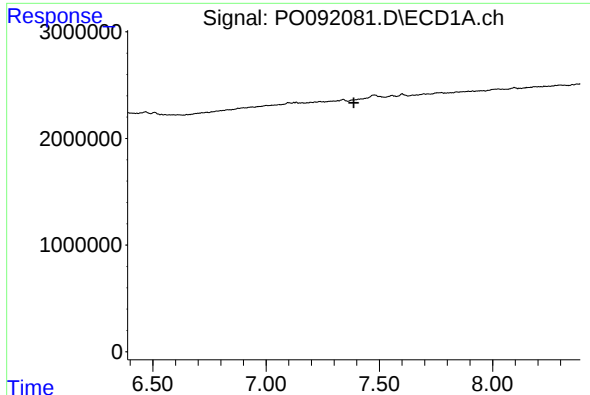
#28 AR-1254-3

R.T.: 7.096 min
Delta R.T.: 0.001 min
Response: 662264
Conc: 4.43 ng/ml



#28 AR-1254-3

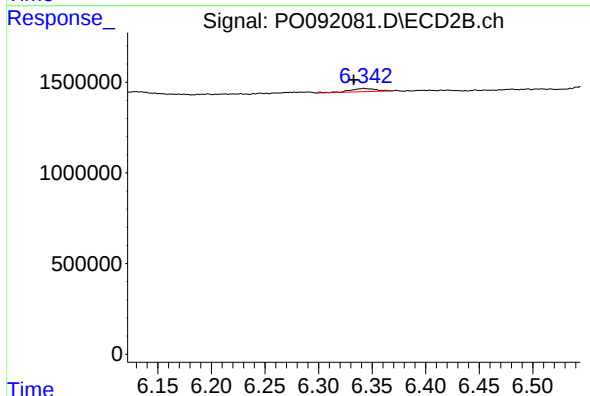
R.T.: 6.134 min
Delta R.T.: 0.030 min
Response: 685154
Conc: 7.06 ng/ml



#29 AR-1254-4

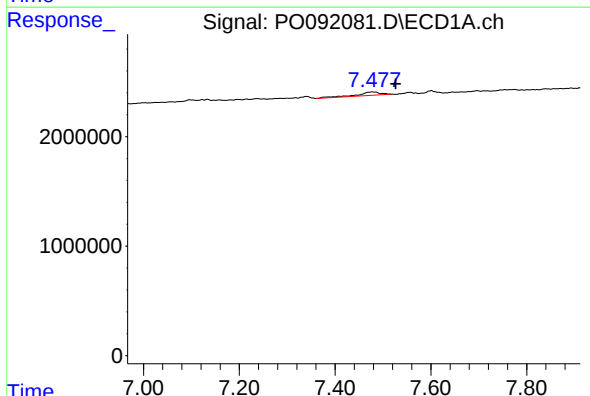
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



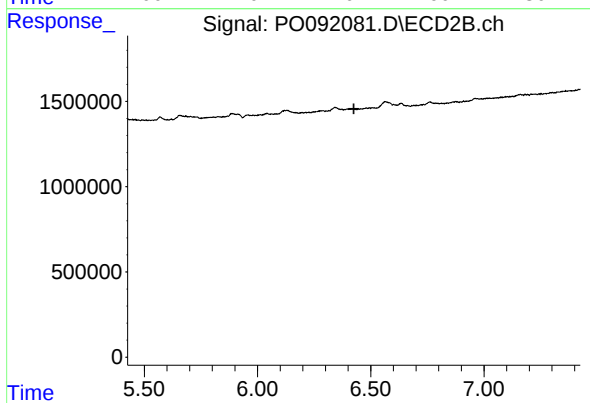
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: 0.009 min
Response: 303116
Conc: 6.25 ng/ml



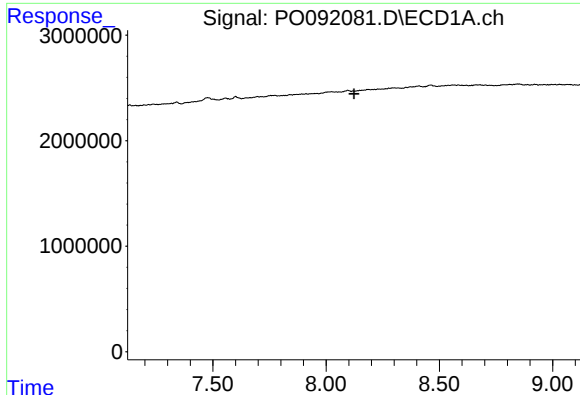
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: -0.049 min
Response: 1064686
Conc: 8.29 ng/ml



#32 AR-1260-2

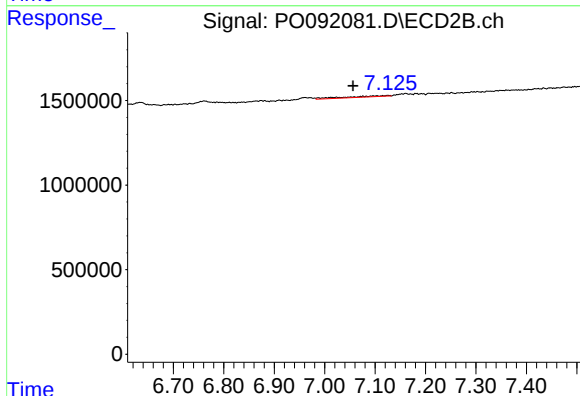
R.T.: 0.000 min
Exp R.T.: 6.425 min
Response: 0
Conc: N.D.



#34 AR-1260-4

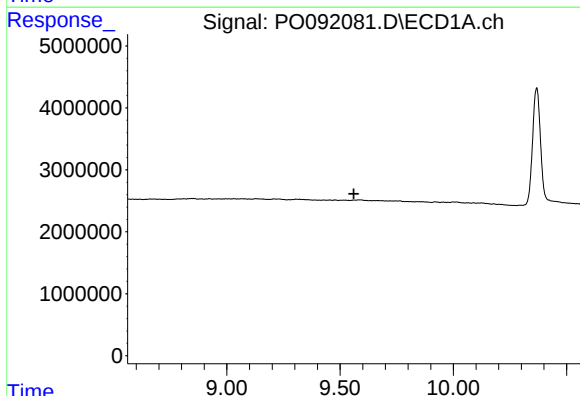
R.T.: 0.000 min
Exp R.T.: 8.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



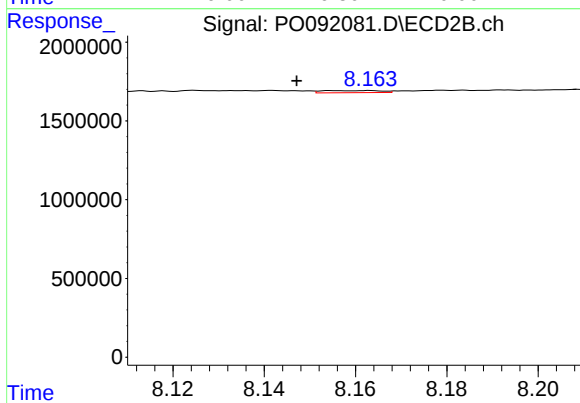
#34 AR-1260-4

R.T.: 7.125 min
Delta R.T.: 0.068 min
Response: 370357
Conc: 6.87 ng/ml



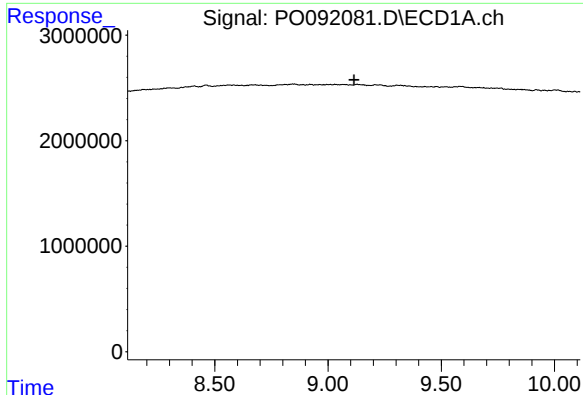
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.560 min
Response: 0
Conc: N.D.



#40 AR-1262-5

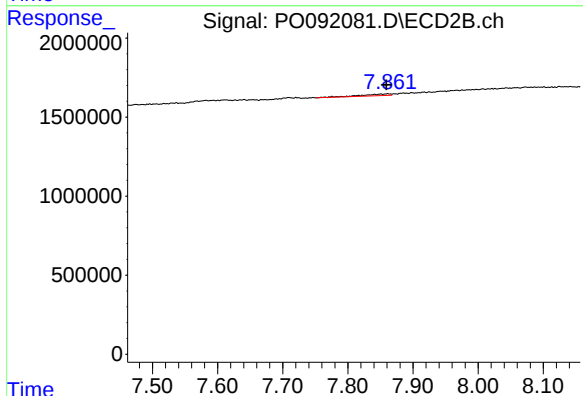
R.T.: 8.163 min
Delta R.T.: 0.016 min
Response: 119528
Conc: 3.28 ng/ml



#43 AR-1268-3

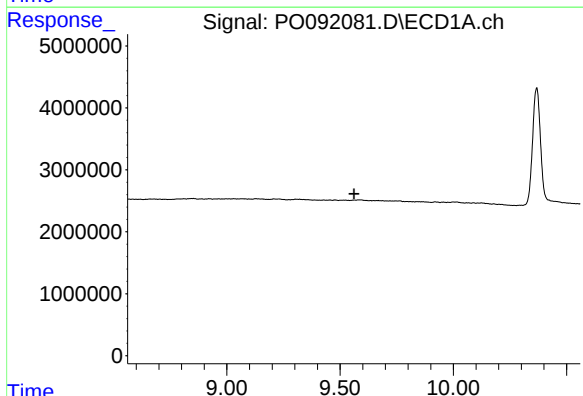
R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



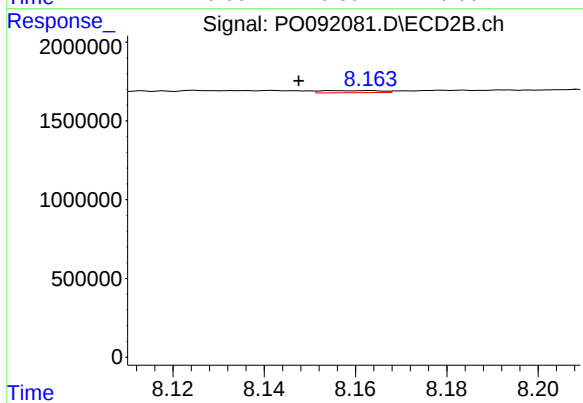
#43 AR-1268-3

R.T.: 7.861 min
Delta R.T.: 0.002 min
Response: 348439
Conc: 2.74 ng/ml



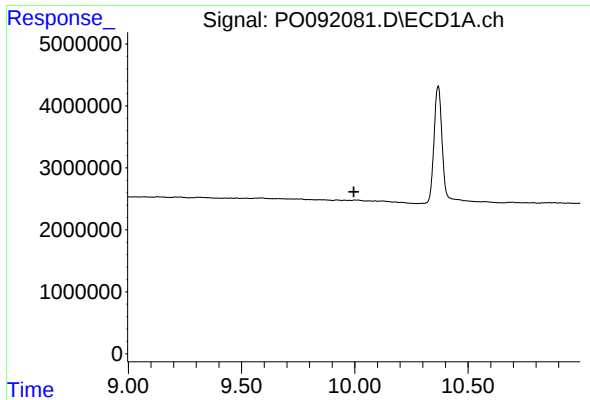
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.



#44 AR-1268-4

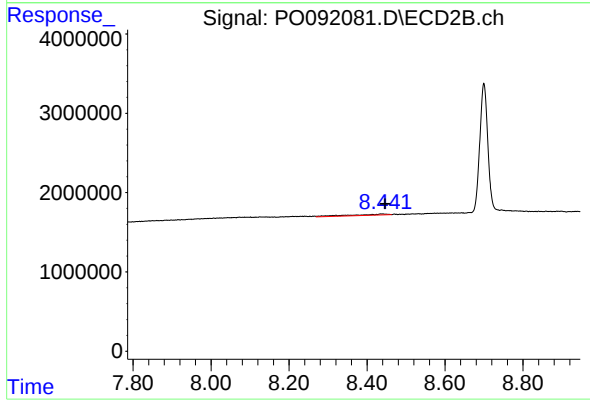
R.T.: 8.163 min
Delta R.T.: 0.015 min
Response: 119528
Conc: 2.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.438 min
Delta R.T.: -0.008 min
Response: 879992
Conc: 2.36 ng/ml