

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080922\
 Data File : P0088800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2022 00:32
 Operator : YP/AJ
 Sample : N4106-19 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:06:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 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...	4.436	3.595	4599337	2095452	1.705	1.936
2)	SA Decachlor...	10.272	8.586	3679463	2199269	1.907	1.815
Target Compounds							
3)	L1 AR-1016-1	5.547f	4.632f	624991	49926	7.753	1.340 #
4)	L1 AR-1016-2	5.694f	4.632f	91582	49926	0.794	0.958
5)	L1 AR-1016-3	5.694	0.000	91582	0	1.267	N.D. #
6)	L1 AR-1016-4	5.734f	0.000	128043	0	2.233	N.D. #
10)	L2 AR-1221-3	0.000	4.026f	0	331260	N.D.	11.657 #
11)	L3 AR-1232-1	0.000	4.026f	0	331260	N.D.	14.630 #
12)	L3 AR-1232-2	0.000	4.632f	0	49926	N.D.	2.162 #
13)	L3 AR-1232-3	5.694f	0.000	91582	0	1.795	N.D. #
14)	L3 AR-1232-4	5.734f	0.000	128043	0	5.119	N.D. #
16)	L4 AR-1242-1	5.547f	4.632f	624991	49926	9.299	1.628 #
17)	L4 AR-1242-2	5.694f	4.632f	91582	49926	0.949	1.159
18)	L4 AR-1242-3	5.694	0.000	91582	0	1.517	N.D. #
19)	L4 AR-1242-4	5.734f	0.000	128043	0	2.656	N.D. #
21)	L5 AR-1248-1	5.547f	4.632f	624991	49926	12.114	2.126 #
28)	L6 AR-1254-3	7.063	0.000	553466	0	3.933	N.D. #
29)	L6 AR-1254-4	7.372	0.000	3681656	0	36.436	N.D. #
30)	L6 AR-1254-5	7.752	6.610f	160405	134248	1.506	1.645
31)	L7 AR-1260-1	7.176f	0.000	24519	0	0.237	N.D. #
32)	L7 AR-1260-2	7.480	6.354	413900	926203	3.502	12.087 #
33)	L7 AR-1260-3	7.848	0.000	191440	0	2.179	N.D. #
34)	L7 AR-1260-4	8.020f	0.000	105275	0	1.075	N.D. #
35)	L7 AR-1260-5	8.397	0.000	139086	0	0.755	N.D. #
36)	L8 AR-1262-1	7.848	0.000	191440	0	1.511	N.D. #
37)	L8 AR-1262-2	8.397	0.000	139086	0	0.662	N.D. #
38)	L8 AR-1262-3	8.652f	0.000	239244	0	2.654	N.D. #
40)	L8 AR-1262-5	9.495	8.072	46576	377687	0.581	7.035 #
41)	L9 AR-1268-1	8.652f	0.000	239244	0	0.965	N.D. #
43)	L9 AR-1268-3	9.036	7.825f	267595	361709	1.366	2.622 #
44)	L9 AR-1268-4	9.495	8.072	46576	377687	0.535	6.525 #
45)	L9 AR-1268-5	9.922	0.000	200330	0	0.320	N.D. #

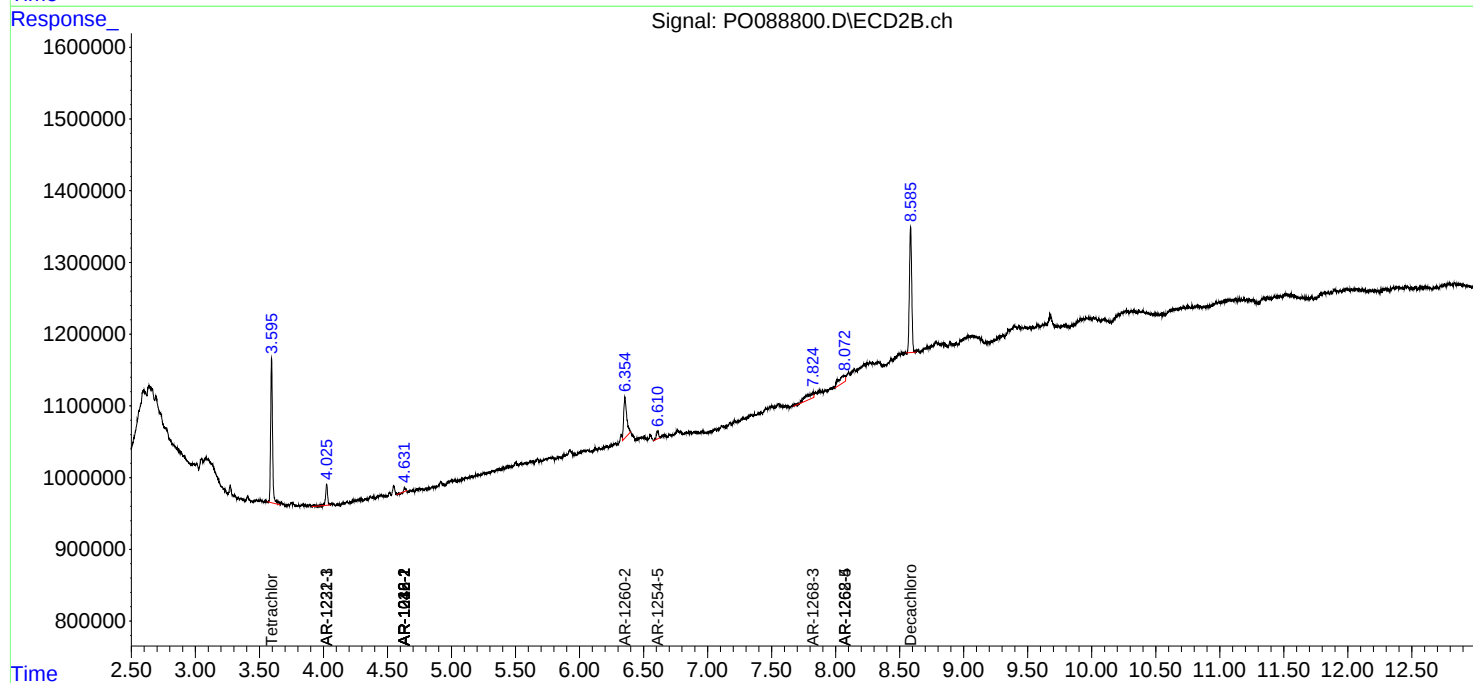
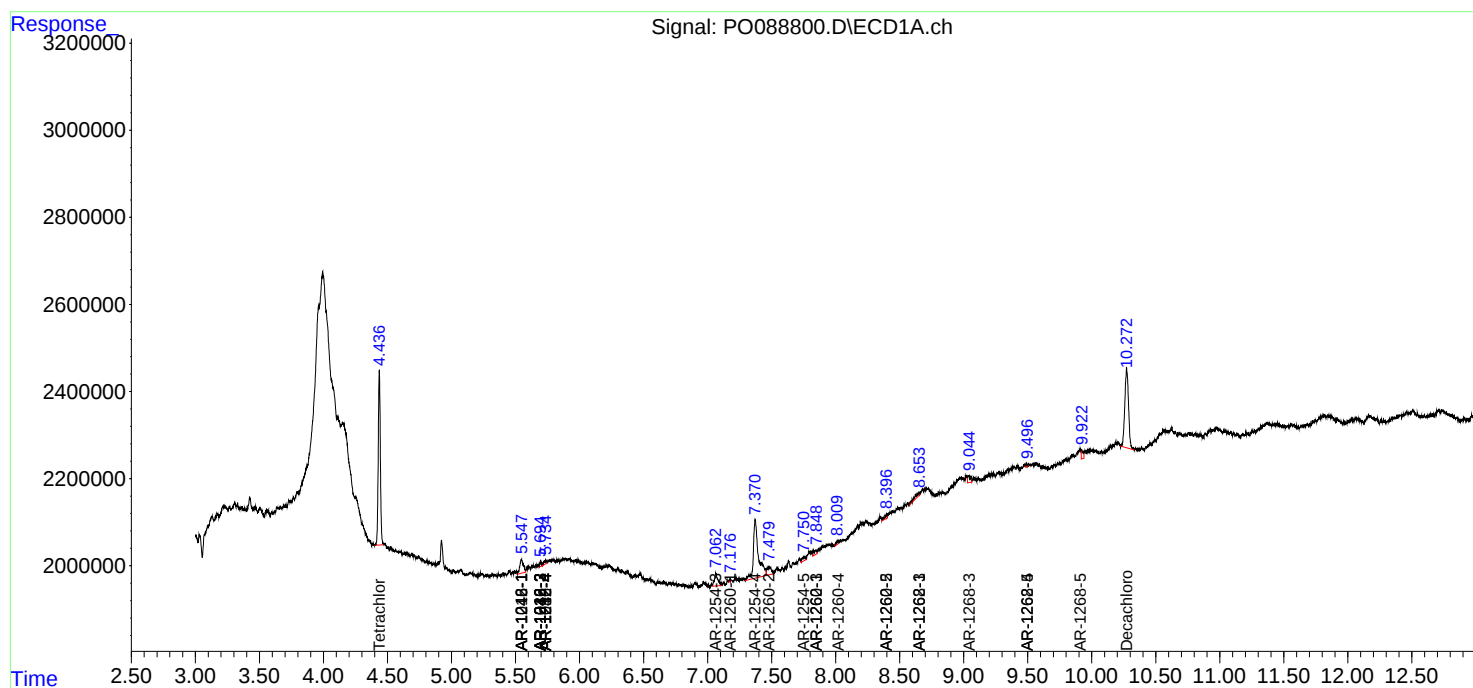
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

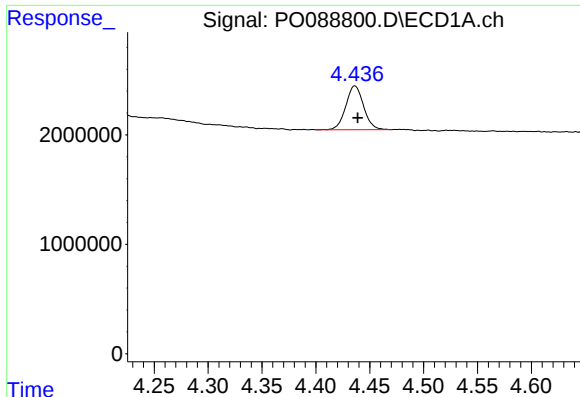
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080922\
Data File : PO088800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2022 00:32
Operator : YP/AJ
Sample : N4106-19 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 03:06:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
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

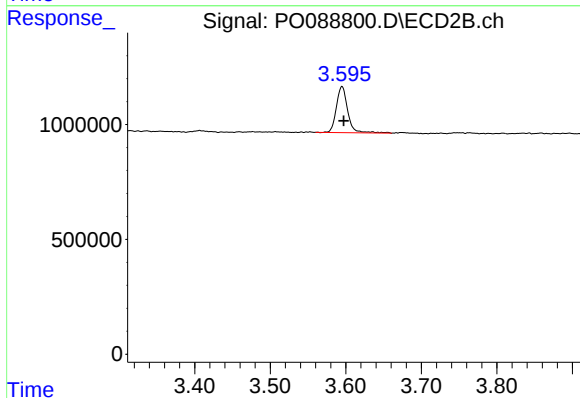




#1 Tetrachloro-m-xylene

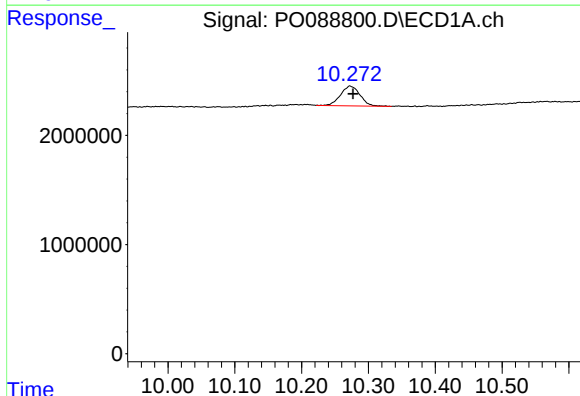
R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 4599337
Conc: 1.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



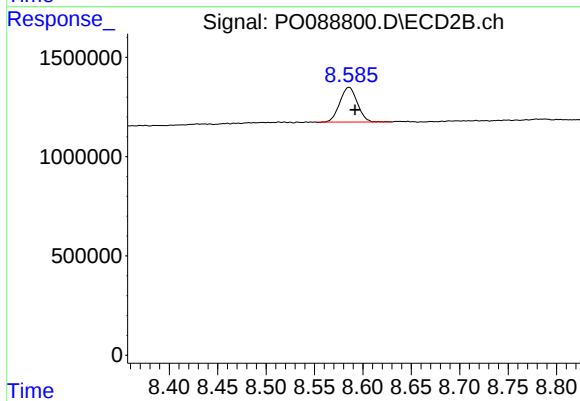
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: -0.002 min
Response: 2095452
Conc: 1.94 ng/ml



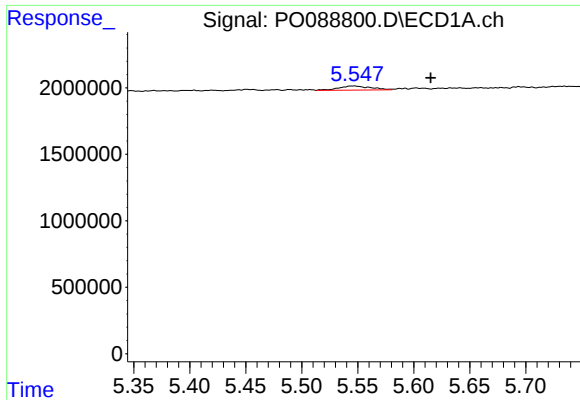
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.005 min
Response: 3679463
Conc: 1.91 ng/ml



#2 Decachlorobiphenyl

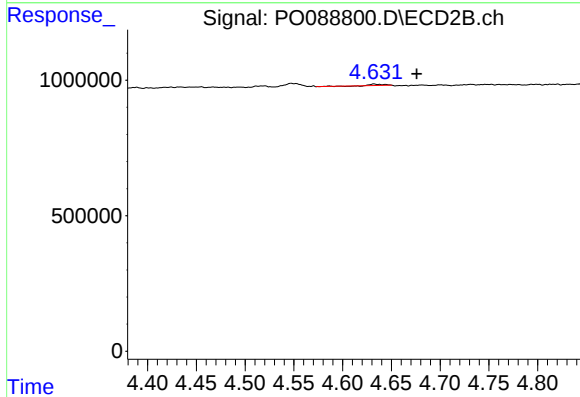
R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 2199269
Conc: 1.81 ng/ml



#3 AR-1016-1

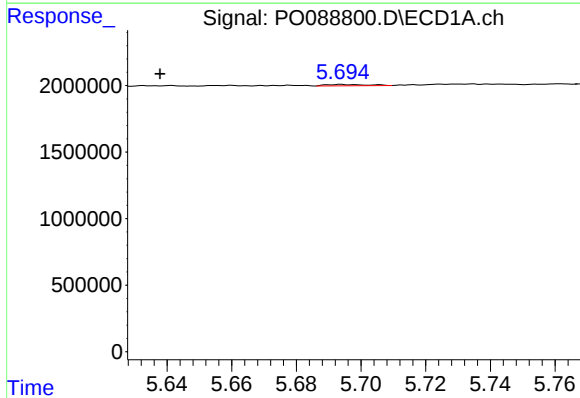
R.T.: 5.547 min
Delta R.T.: -0.069 min
Response: 624991
Conc: 7.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



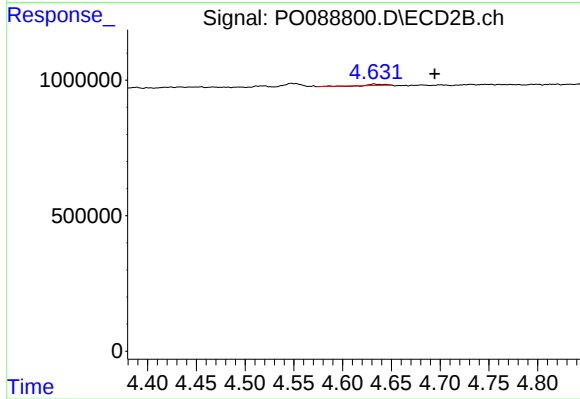
#3 AR-1016-1

R.T.: 4.632 min
Delta R.T.: -0.044 min
Response: 49926
Conc: 1.34 ng/ml



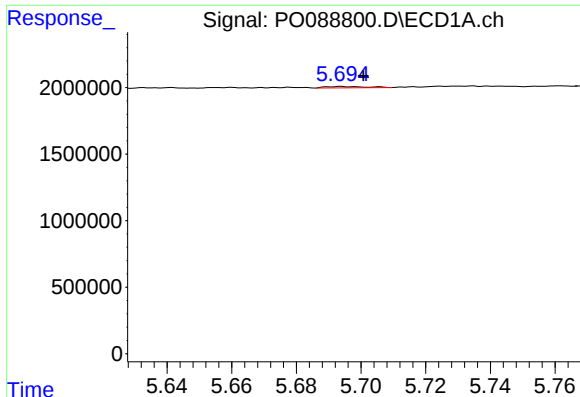
#4 AR-1016-2

R.T.: 5.694 min
Delta R.T.: 0.056 min
Response: 91582
Conc: 0.79 ng/ml



#4 AR-1016-2

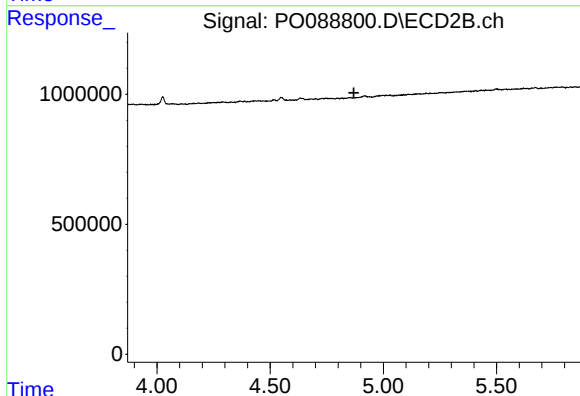
R.T.: 4.632 min
Delta R.T.: -0.062 min
Response: 49926
Conc: 0.96 ng/ml



#5 AR-1016-3

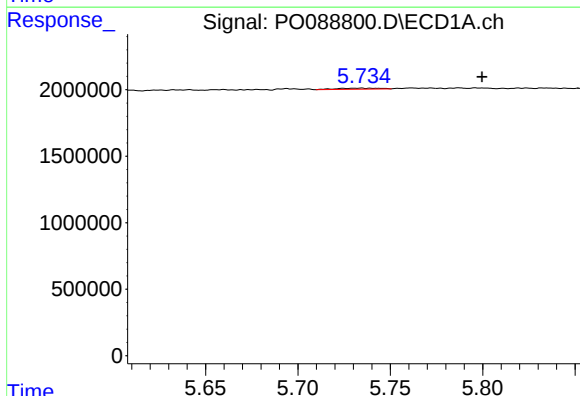
R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 91582
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



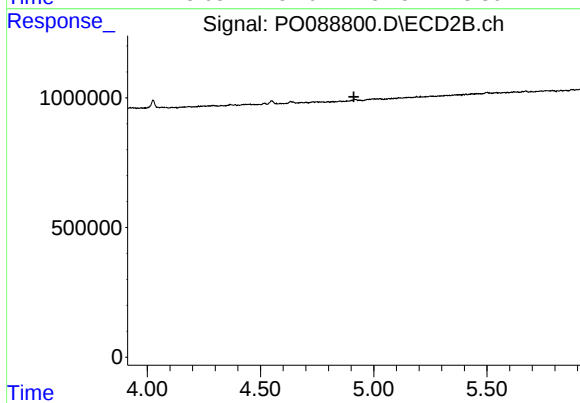
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.



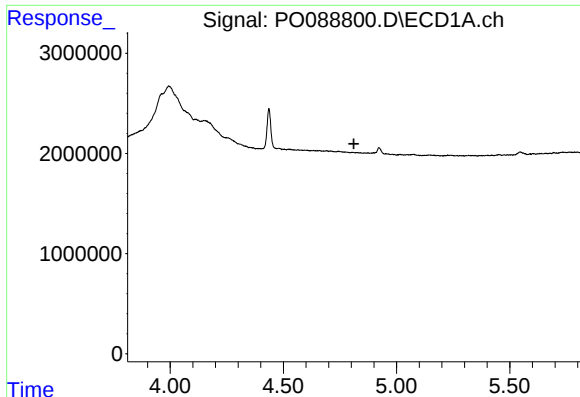
#6 AR-1016-4

R.T.: 5.734 min
Delta R.T.: -0.066 min
Response: 128043
Conc: 2.23 ng/ml



#6 AR-1016-4

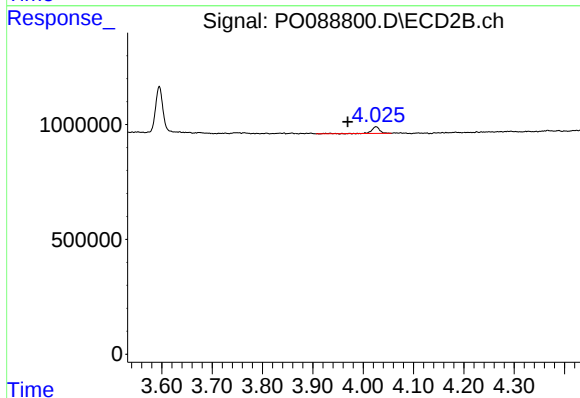
R.T.: 0.000 min
Exp R.T. : 4.912 min
Response: 0
Conc: N.D.



#10 AR-1221-3

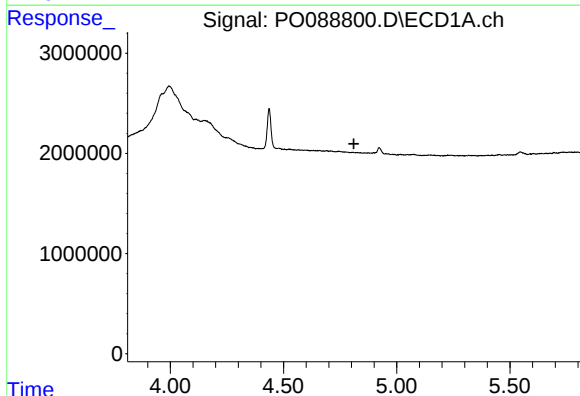
R.T.: 0.000 min
Exp R.T.: 4.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



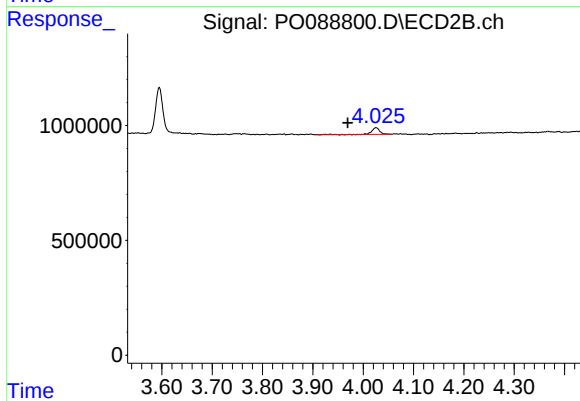
#10 AR-1221-3

R.T.: 4.026 min
Delta R.T.: 0.056 min
Response: 331260
Conc: 11.66 ng/ml



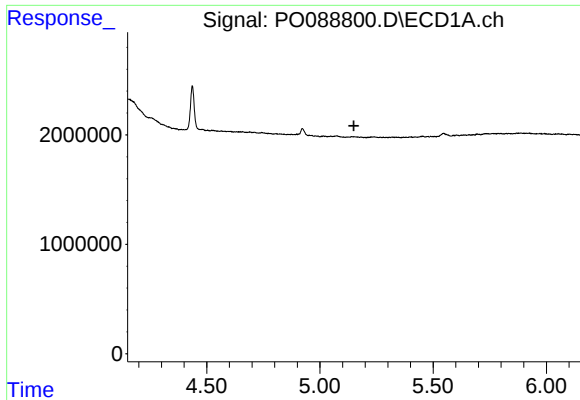
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#11 AR-1232-1

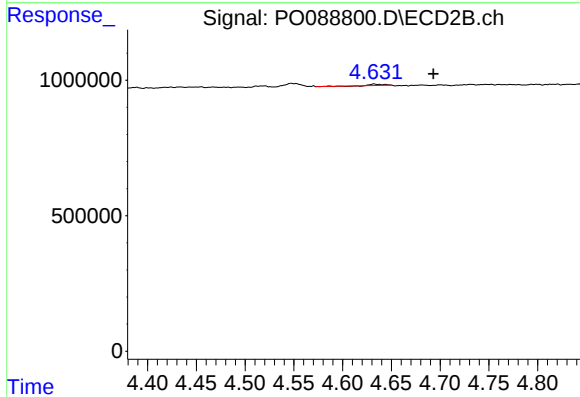
R.T.: 4.026 min
Delta R.T.: 0.056 min
Response: 331260
Conc: 14.63 ng/ml



#12 AR-1232-2

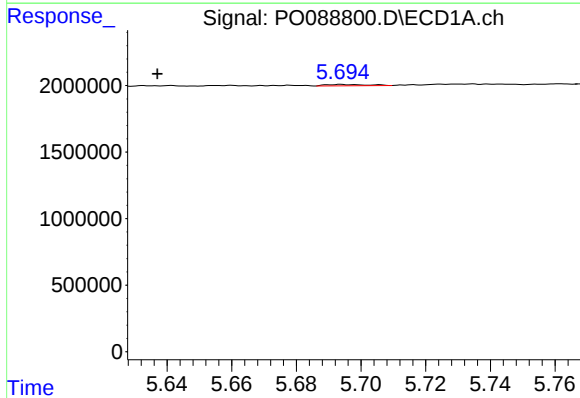
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



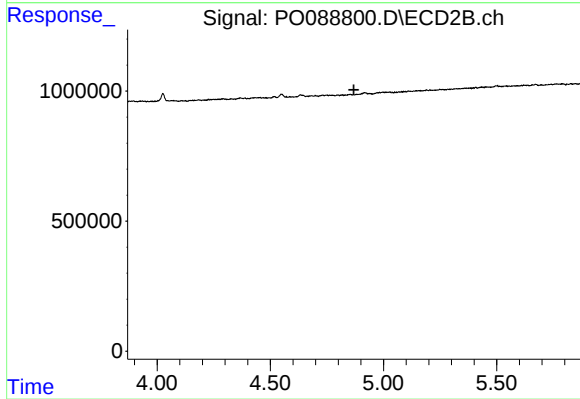
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: -0.061 min
Response: 49926
Conc: 2.16 ng/ml



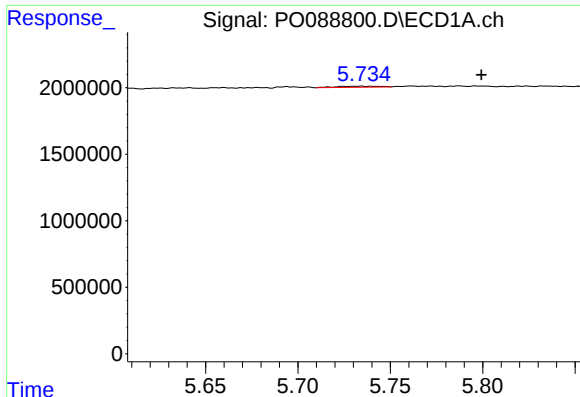
#13 AR-1232-3

R.T.: 5.694 min
Delta R.T.: 0.057 min
Response: 91582
Conc: 1.80 ng/ml



#13 AR-1232-3

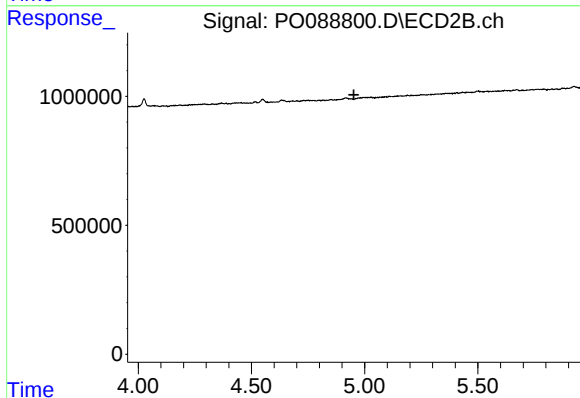
R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.



#14 AR-1232-4

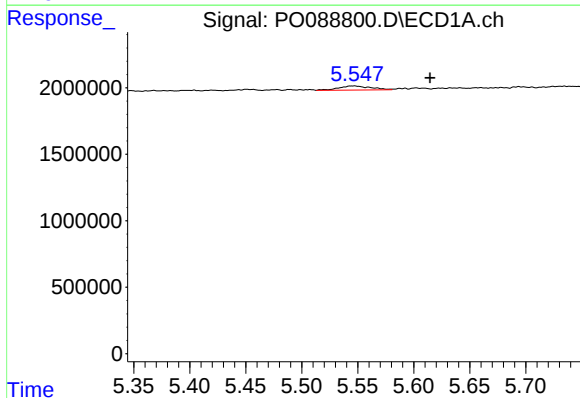
R.T.: 5.734 min
Delta R.T.: -0.065 min
Response: 128043
Conc: 5.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



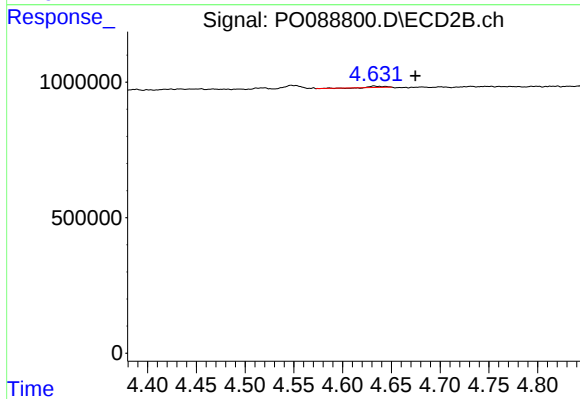
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



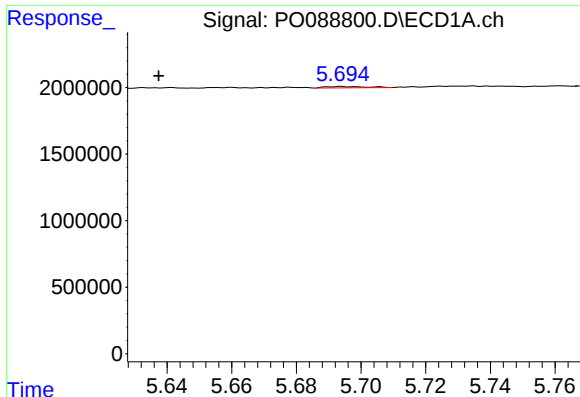
#16 AR-1242-1

R.T.: 5.547 min
Delta R.T.: -0.068 min
Response: 624991
Conc: 9.30 ng/ml



#16 AR-1242-1

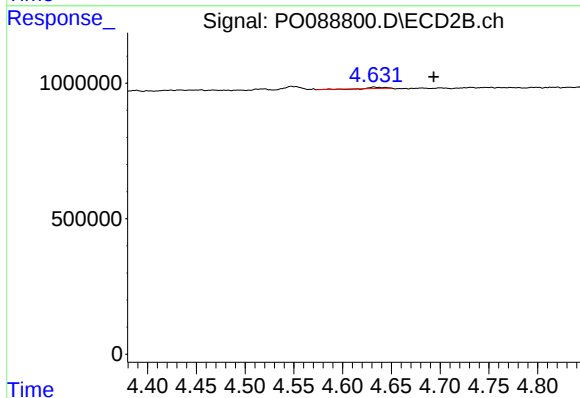
R.T.: 4.632 min
Delta R.T.: -0.043 min
Response: 49926
Conc: 1.63 ng/ml



#17 AR-1242-2

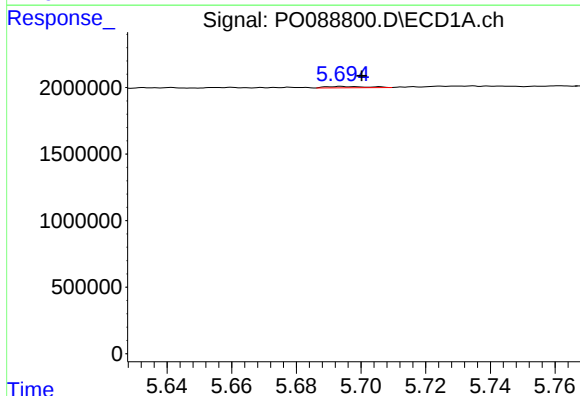
R.T.: 5.694 min
Delta R.T.: 0.057 min
Response: 91582
Conc: 0.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



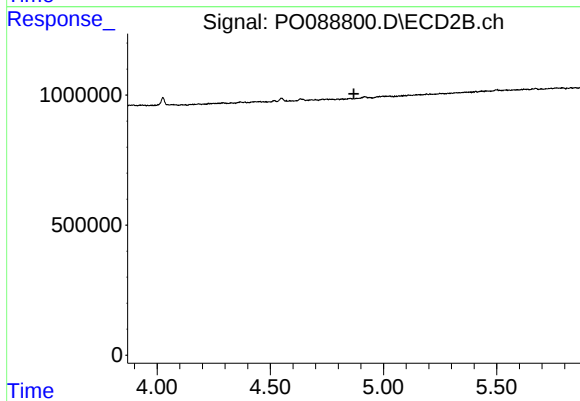
#17 AR-1242-2

R.T.: 4.632 min
Delta R.T.: -0.061 min
Response: 49926
Conc: 1.16 ng/ml



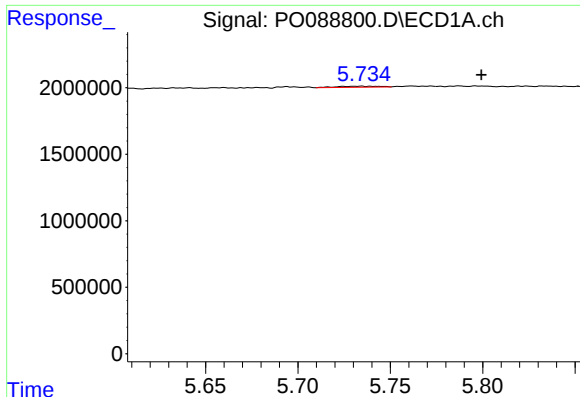
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: -0.006 min
Response: 91582
Conc: 1.52 ng/ml



#18 AR-1242-3

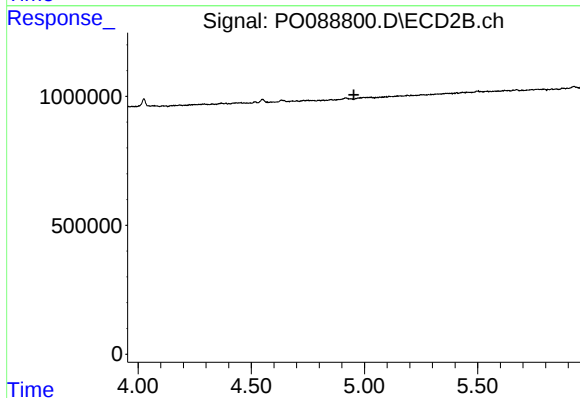
R.T.: 0.000 min
Exp R.T.: 4.869 min
Response: 0
Conc: N.D.



#19 AR-1242-4

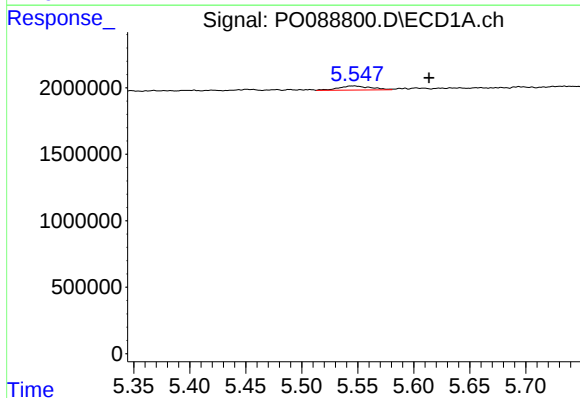
R.T.: 5.734 min
Delta R.T.: -0.065 min
Response: 128043
Conc: 2.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



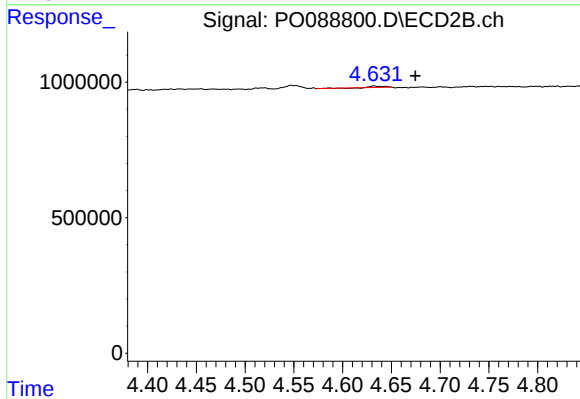
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



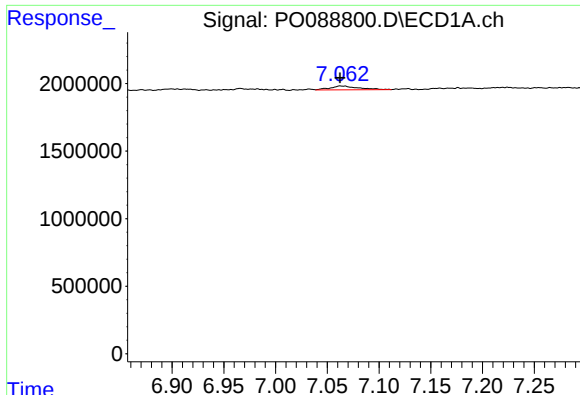
#21 AR-1248-1

R.T.: 5.547 min
Delta R.T.: -0.067 min
Response: 624991
Conc: 12.11 ng/ml



#21 AR-1248-1

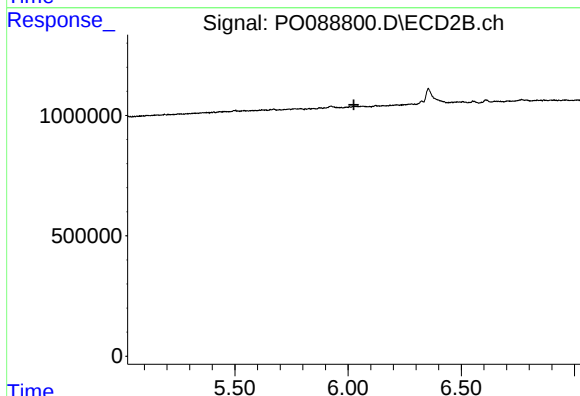
R.T.: 4.632 min
Delta R.T.: -0.042 min
Response: 49926
Conc: 2.13 ng/ml



#28 AR-1254-3

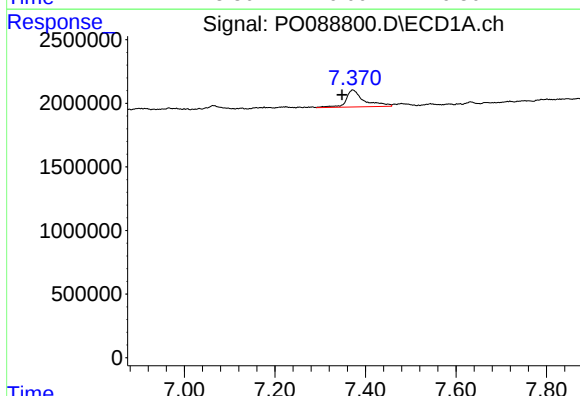
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 553466
Conc: 3.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



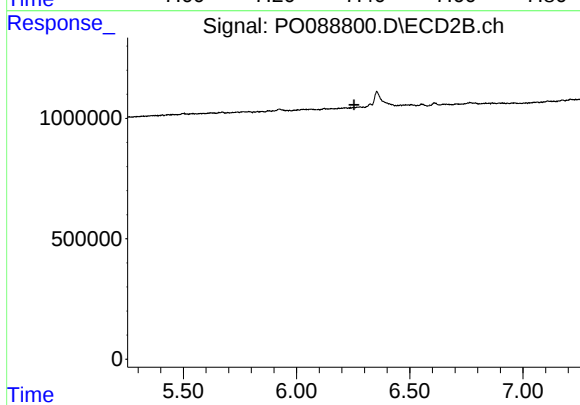
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



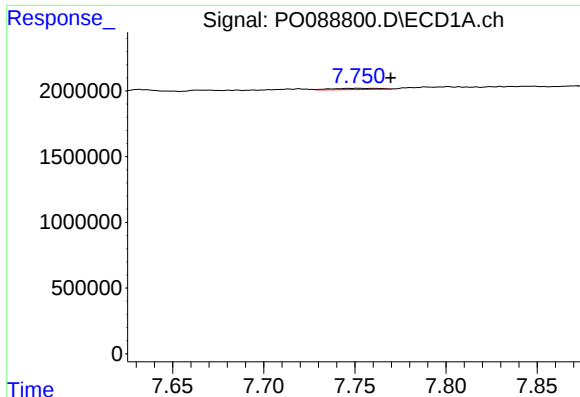
#29 AR-1254-4

R.T.: 7.372 min
Delta R.T.: 0.023 min
Response: 3681656
Conc: 36.44 ng/ml



#29 AR-1254-4

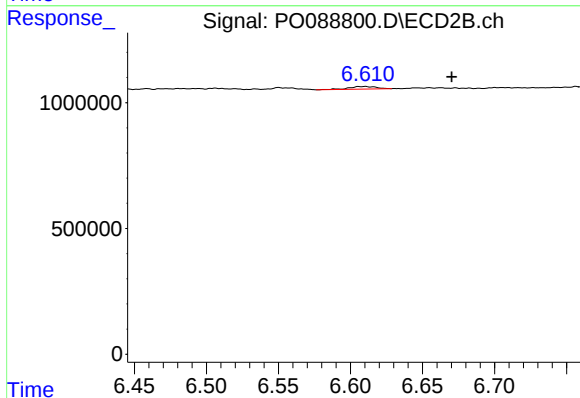
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



#30 AR-1254-5

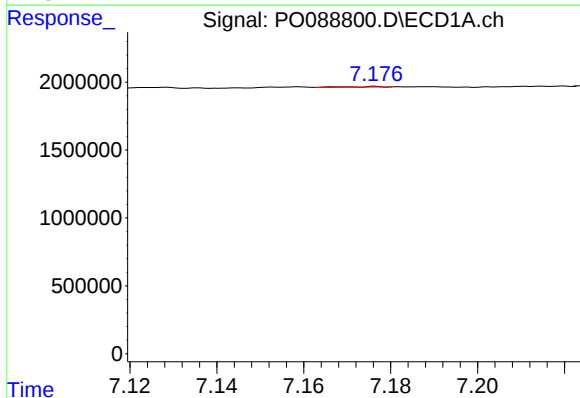
R.T.: 7.752 min
Delta R.T.: -0.018 min
Response: 160405
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



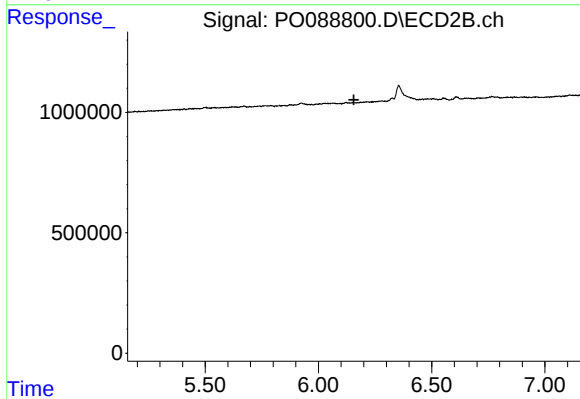
#30 AR-1254-5

R.T.: 6.610 min
Delta R.T.: -0.060 min
Response: 134248
Conc: 1.64 ng/ml



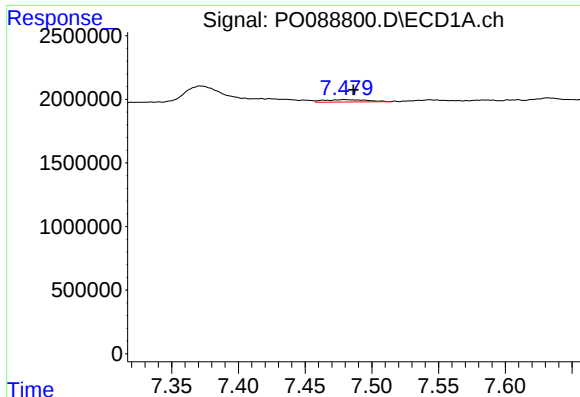
#31 AR-1260-1

R.T.: 7.176 min
Delta R.T.: -0.053 min
Response: 24519
Conc: 0.24 ng/ml



#31 AR-1260-1

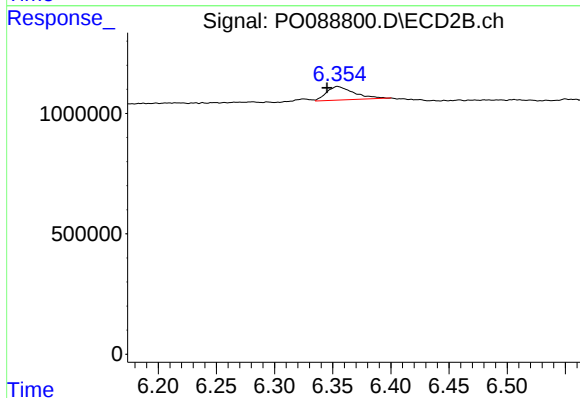
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#32 AR-1260-2

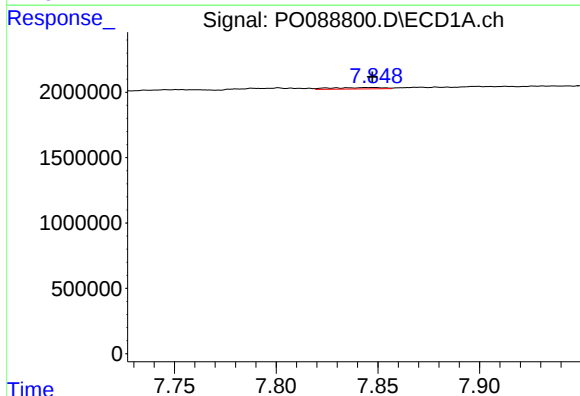
R.T.: 7.480 min
Delta R.T.: -0.007 min
Response: 413900
Conc: 3.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



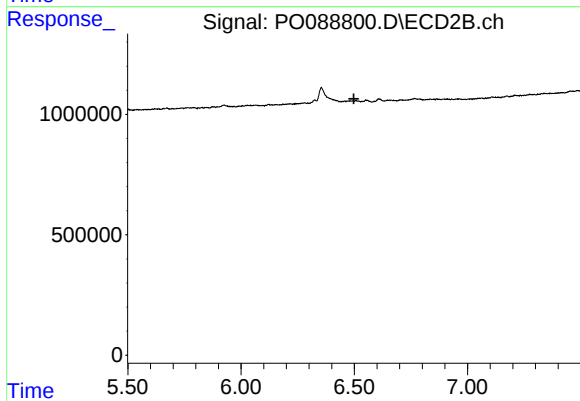
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: 0.009 min
Response: 926203
Conc: 12.09 ng/ml



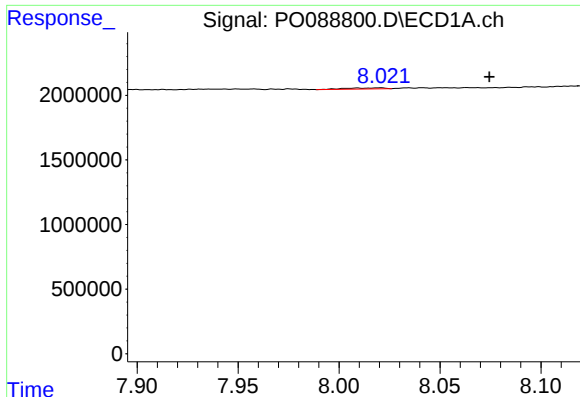
#33 AR-1260-3

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 191440
Conc: 2.18 ng/ml



#33 AR-1260-3

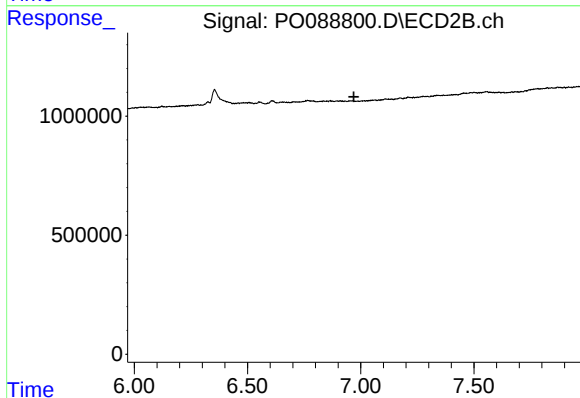
R.T.: 0.000 min
Exp R.T.: 6.498 min
Response: 0
Conc: N.D.



#34 AR-1260-4

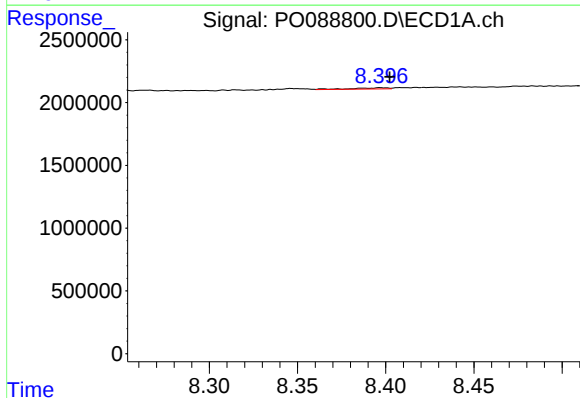
R.T.: 8.020 min
Delta R.T.: -0.054 min
Response: 105275
Conc: 1.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



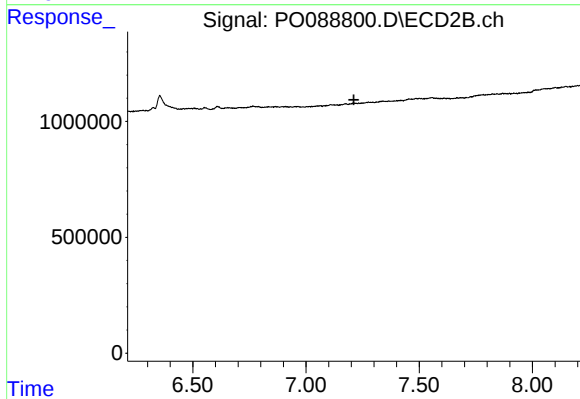
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.



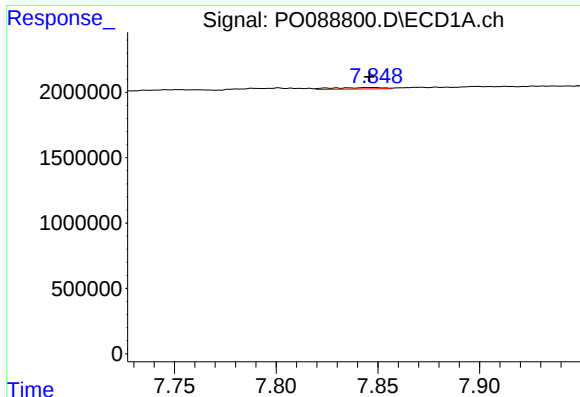
#35 AR-1260-5

R.T.: 8.397 min
Delta R.T.: -0.005 min
Response: 139086
Conc: 0.76 ng/ml



#35 AR-1260-5

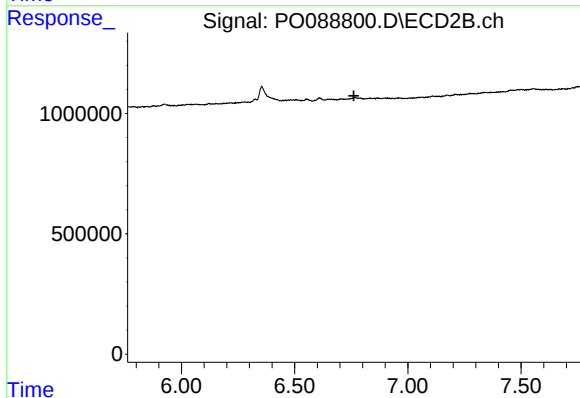
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#36 AR-1262-1

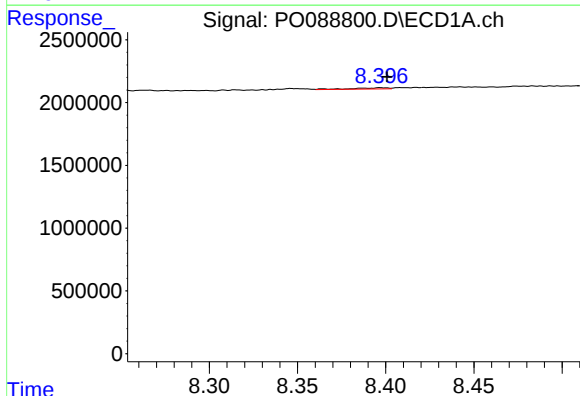
R.T.: 7.848 min
Delta R.T.: 0.002 min
Response: 191440
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



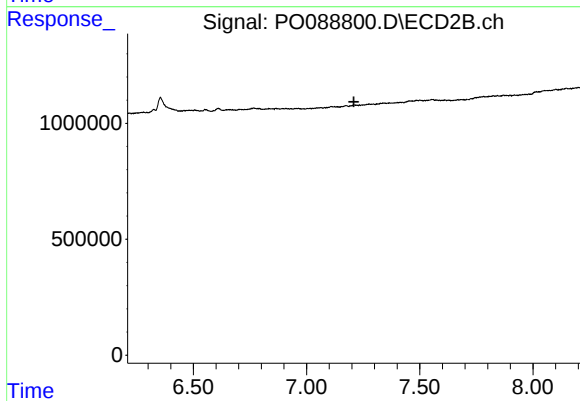
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



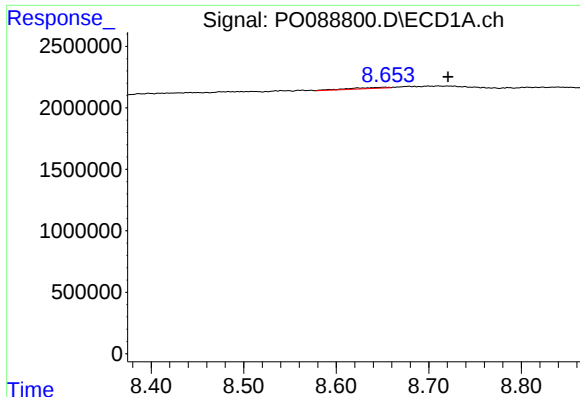
#37 AR-1262-2

R.T.: 8.397 min
Delta R.T.: -0.004 min
Response: 139086
Conc: 0.66 ng/ml



#37 AR-1262-2

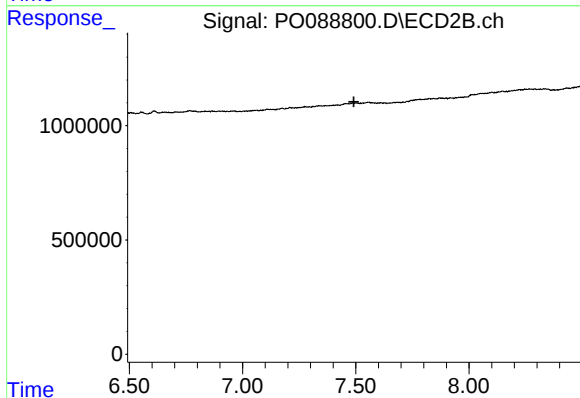
R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



#38 AR-1262-3

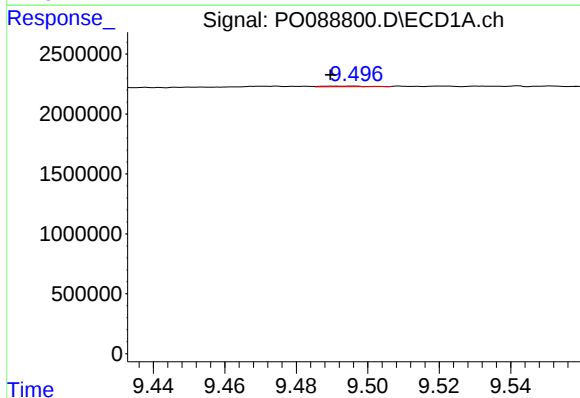
R.T.: 8.652 min
Delta R.T.: -0.068 min
Response: 239244
Conc: 2.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



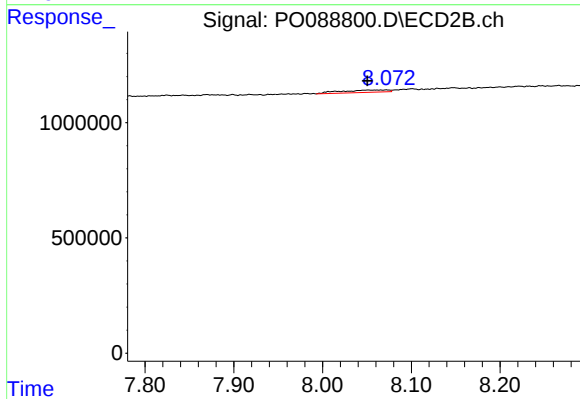
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.492 min
Response: 0
Conc: N.D.



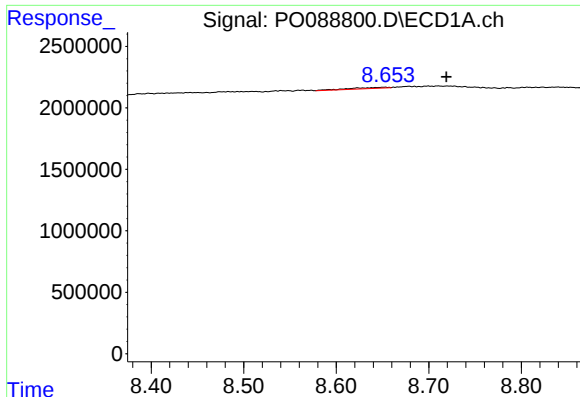
#40 AR-1262-5

R.T.: 9.495 min
Delta R.T.: 0.005 min
Response: 46576
Conc: 0.58 ng/ml



#40 AR-1262-5

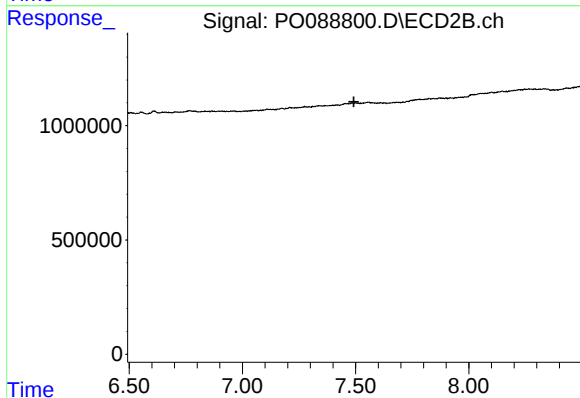
R.T.: 8.072 min
Delta R.T.: 0.021 min
Response: 377687
Conc: 7.03 ng/ml



#41 AR-1268-1

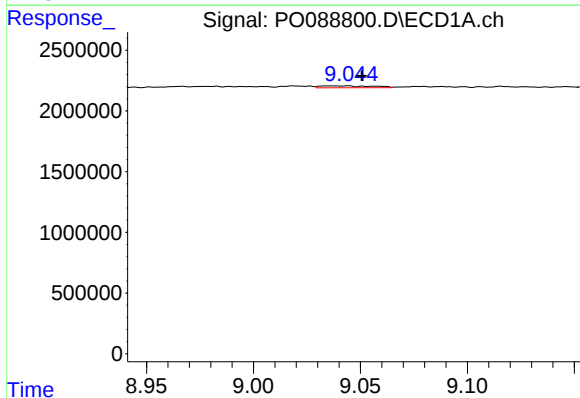
R.T.: 8.652 min
Delta R.T.: -0.067 min
Response: 239244
Conc: 0.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



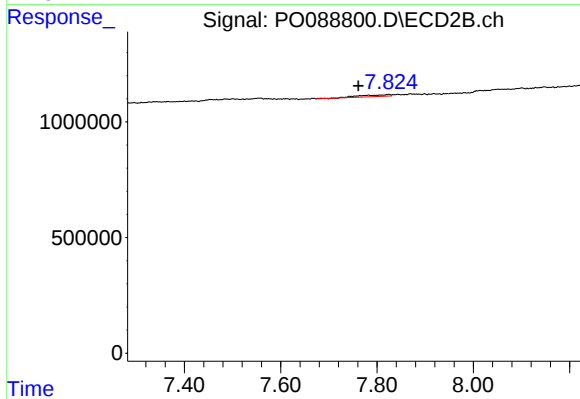
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.492 min
Response: 0
Conc: N.D.



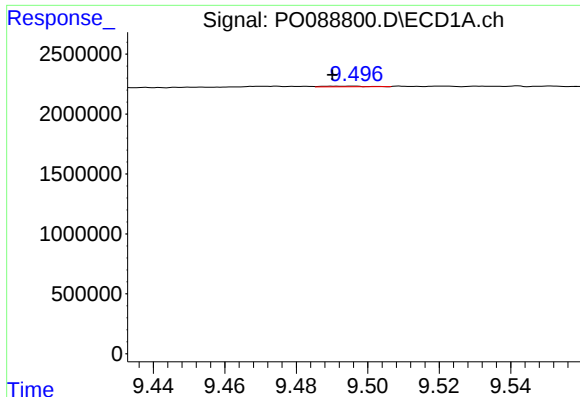
#43 AR-1268-3

R.T.: 9.036 min
Delta R.T.: -0.014 min
Response: 267595
Conc: 1.37 ng/ml



#43 AR-1268-3

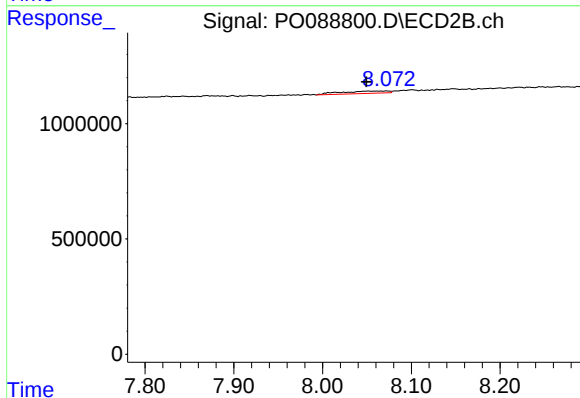
R.T.: 7.825 min
Delta R.T.: 0.063 min
Response: 361709
Conc: 2.62 ng/ml



#44 AR-1268-4

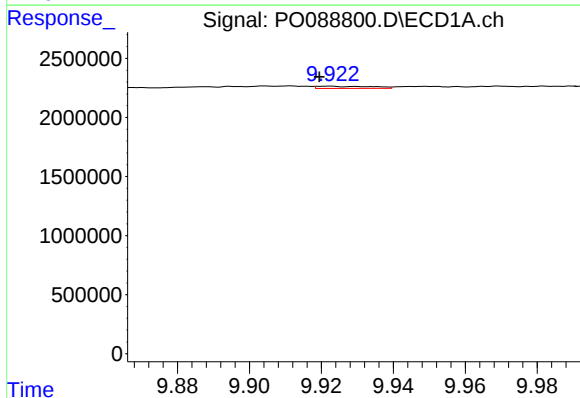
R.T.: 9.495 min
Delta R.T.: 0.005 min
Response: 46576
Conc: 0.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



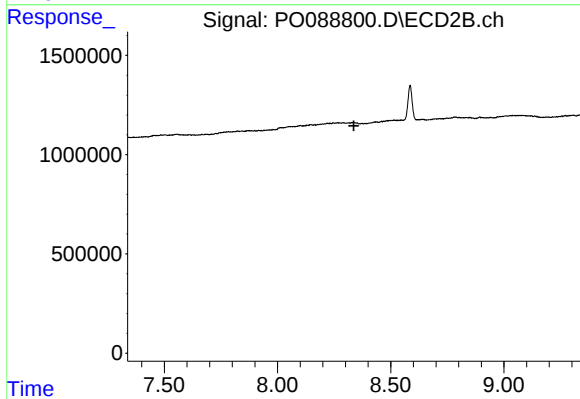
#44 AR-1268-4

R.T.: 8.072 min
Delta R.T.: 0.022 min
Response: 377687
Conc: 6.53 ng/ml



#45 AR-1268-5

R.T.: 9.922 min
Delta R.T.: 0.002 min
Response: 200330
Conc: 0.32 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.337 min
Response: 0
Conc: N.D.