

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 04:02
 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: Feb 25 08:28:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.636	61293568	24662321	20.412	19.348
2)	SA Decachlor...	10.261	8.670	43877859	23049904	22.812	19.778
Target Compounds							
3)	L1 AR-1016-1	5.601	0.000	899391	0	9.786	N.D. #
4)	L1 AR-1016-2	5.601	0.000	899391	0	6.748	N.D. #
5)	L1 AR-1016-3	5.680	0.000	1440655	0	16.593	N.D. #
7)	L1 AR-1016-5	0.000	5.172	0	375335	N.D.	10.581 #
9)	L2 AR-1221-2	4.738	3.936	1069993	445316	37.187	36.782
10)	L2 AR-1221-3	4.738f	0.000	1069993	0	12.149	N.D. #
11)	L3 AR-1232-1	4.738f	0.000	1069993	0	15.227	N.D. #
13)	L3 AR-1232-3	5.601	0.000	899391	0	14.712	N.D. #
15)	L3 AR-1232-5	0.000	5.172	0	375335	N.D.	24.137 #
16)	L4 AR-1242-1	5.601	0.000	899391	0	11.399	N.D. #
17)	L4 AR-1242-2	5.601	0.000	899391	0	7.819	N.D. #
18)	L4 AR-1242-3	5.680	0.000	1440655	0	19.515	N.D. #
20)	L4 AR-1242-5	6.472f	5.553	1837888	1037122	31.378	33.146
21)	L5 AR-1248-1	5.601	0.000	899391	0	14.672	N.D. #
24)	L5 AR-1248-4	6.472	5.172	1837888	375335	18.364	7.770 #
25)	L5 AR-1248-5	6.472f	5.553	1837888	1037122	18.156	24.849 #
26)	L6 AR-1254-1	6.472	5.553	1837888	1037122	16.210	14.814
27)	L6 AR-1254-2	0.000	5.695	0	1034315	N.D.	16.486 #
28)	L6 AR-1254-3	7.056	6.088	1065031	756488	6.506	7.848
29)	L6 AR-1254-4	7.367	6.327	-463279	375720	N.D.	7.281 #
31)	L7 AR-1260-1	7.173f	0.000	1458658	0	11.953	N.D. #
32)	L7 AR-1260-2	7.501	6.466f	834172	713670	5.675	8.878 #
33)	L7 AR-1260-3	0.000	6.542	0	811475	N.D.	10.053 #
38)	L8 AR-1262-3	0.000	7.531	0	323152	N.D.	5.610 #
41)	L9 AR-1268-1	0.000	7.531	0	323152	N.D.	1.881 #
43)	L9 AR-1268-3	0.000	7.863	0	426428	N.D.	3.187 #

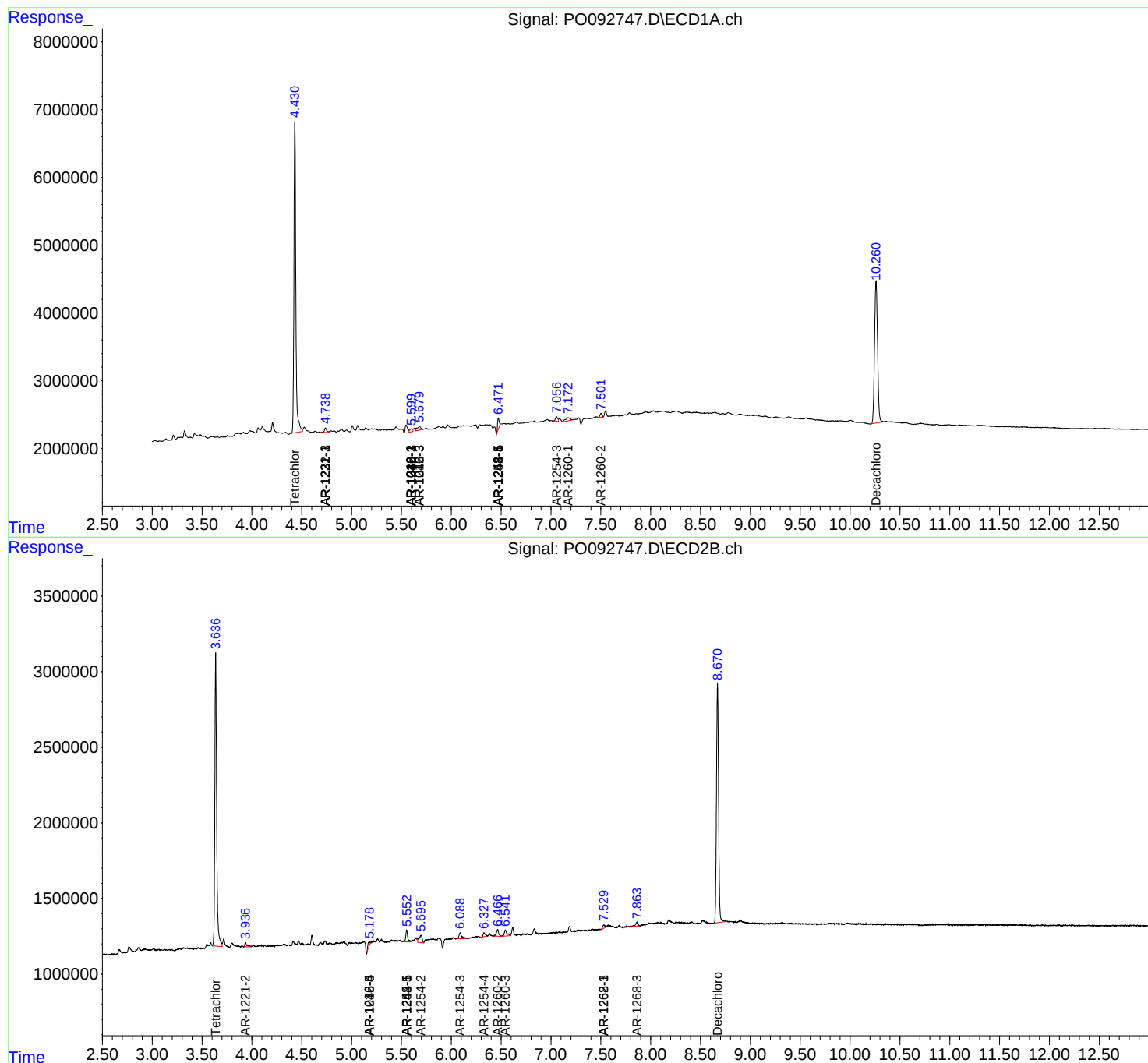
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

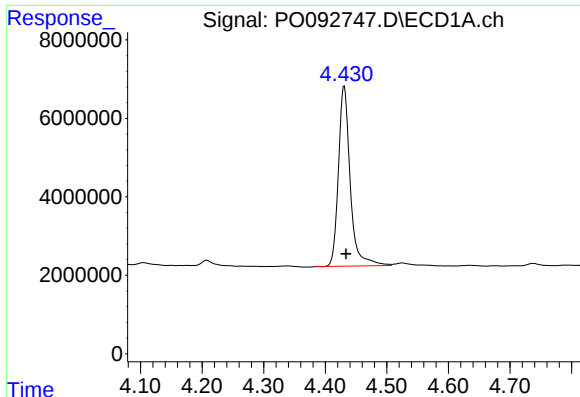
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 04:02
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 08:28:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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

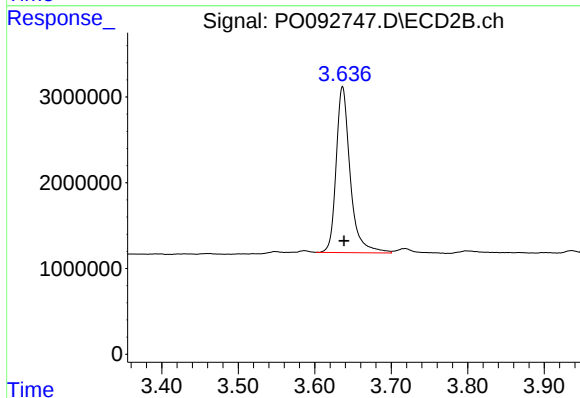




#1 Tetrachloro-m-xylene

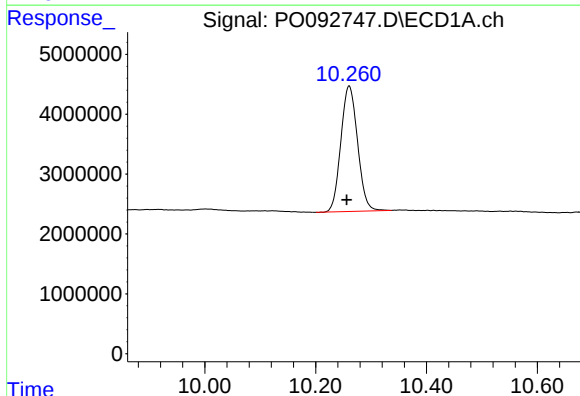
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 61293568
Conc: 20.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



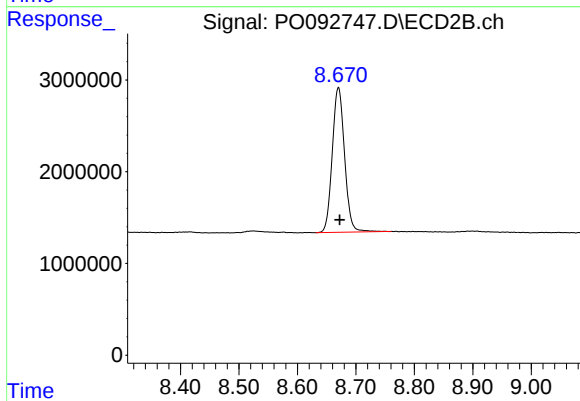
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 24662321
Conc: 19.35 ng/ml



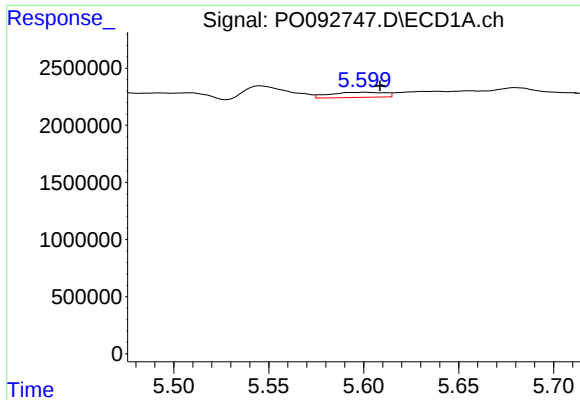
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.004 min
Response: 43877859
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

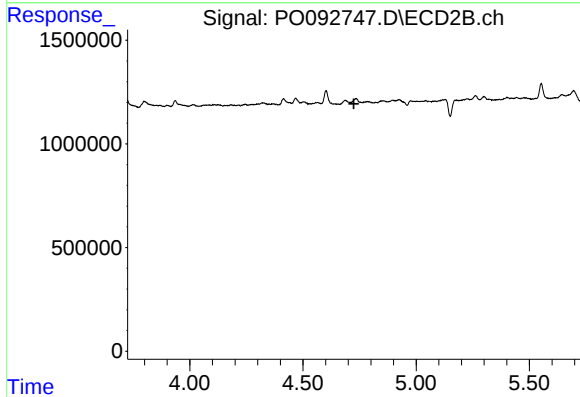
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 23049904
Conc: 19.78 ng/ml



#3 AR-1016-1

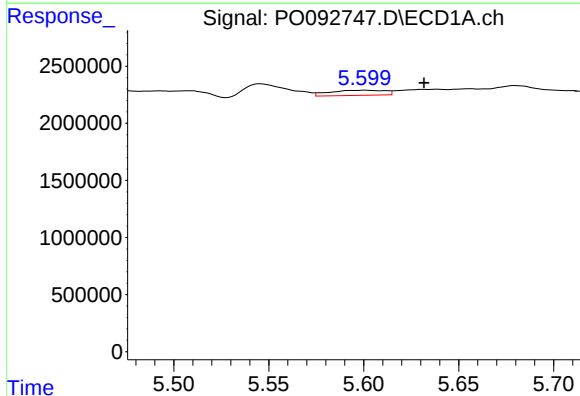
R.T.: 5.601 min
Delta R.T.: -0.008 min
Response: 899391
Conc: 9.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



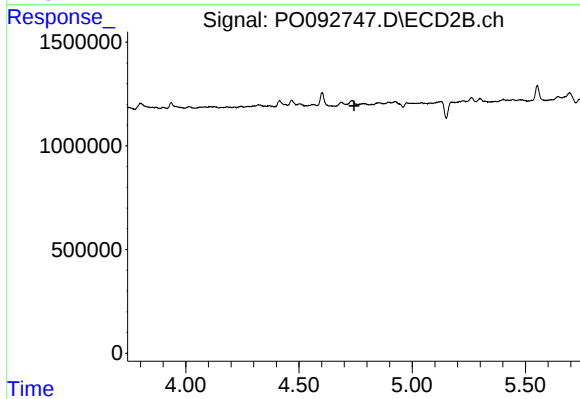
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



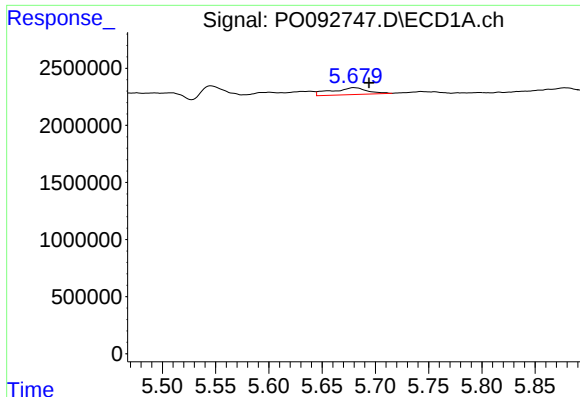
#4 AR-1016-2

R.T.: 5.601 min
Delta R.T.: -0.031 min
Response: 899391
Conc: 6.75 ng/ml



#4 AR-1016-2

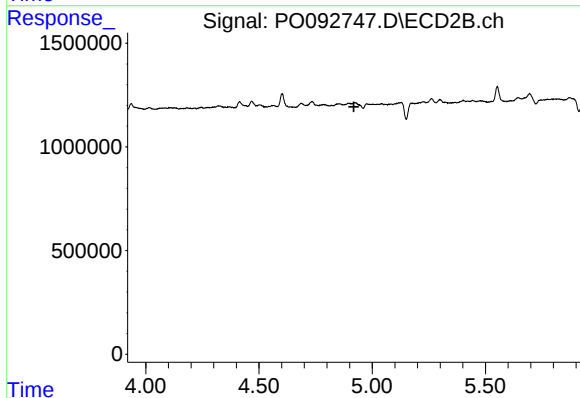
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#5 AR-1016-3

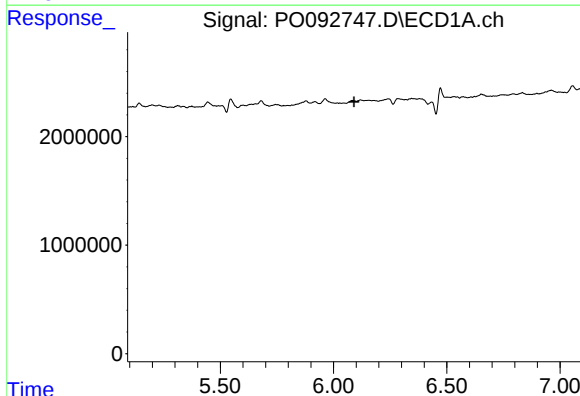
R.T.: 5.680 min
Delta R.T.: -0.014 min
Response: 1440655
Conc: 16.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



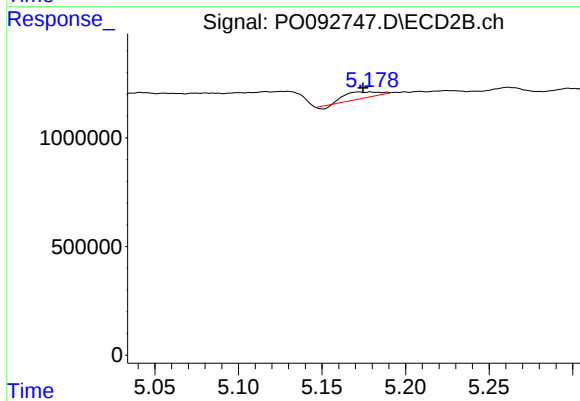
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



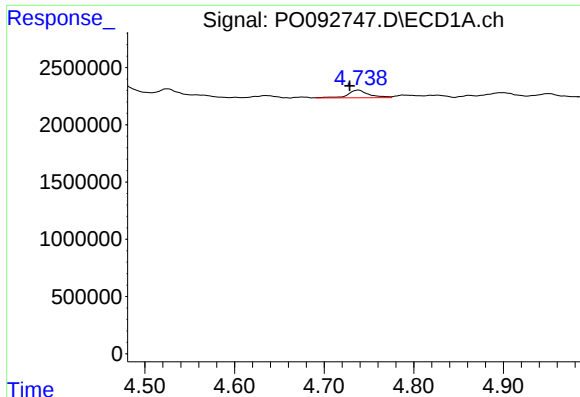
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.090 min
Response: 0
Conc: N.D.



#7 AR-1016-5

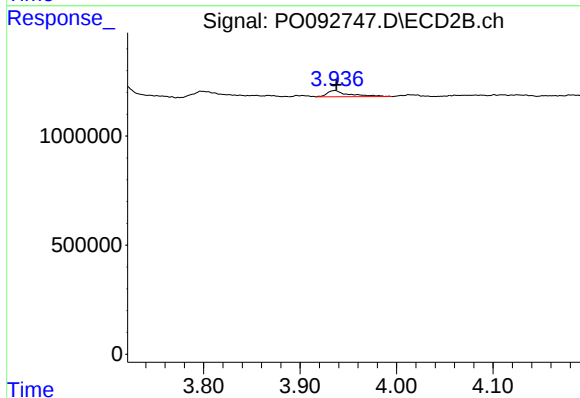
R.T.: 5.172 min
Delta R.T.: -0.003 min
Response: 375335
Conc: 10.58 ng/ml



#9 AR-1221-2

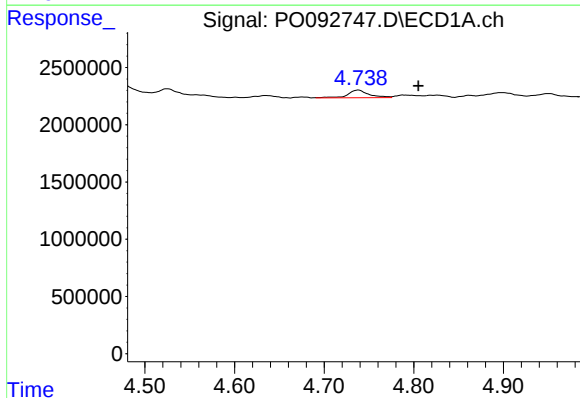
R.T.: 4.738 min
Delta R.T.: 0.010 min
Response: 1069993
Conc: 37.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



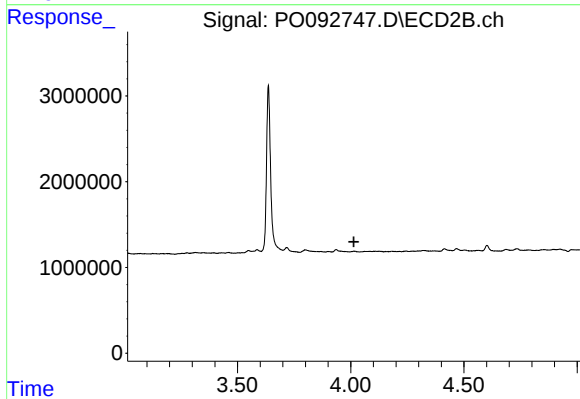
#9 AR-1221-2

R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 445316
Conc: 36.78 ng/ml



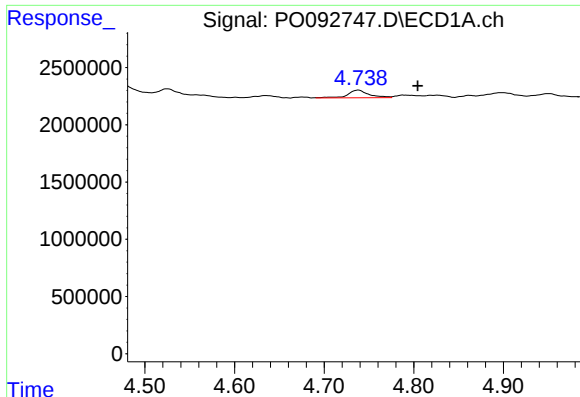
#10 AR-1221-3

R.T.: 4.738 min
Delta R.T.: -0.067 min
Response: 1069993
Conc: 12.15 ng/ml



#10 AR-1221-3

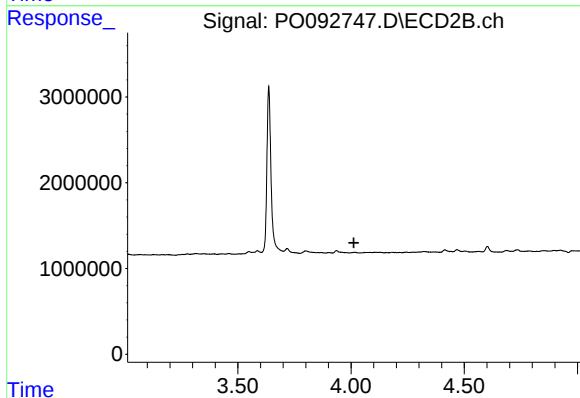
R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



#11 AR-1232-1

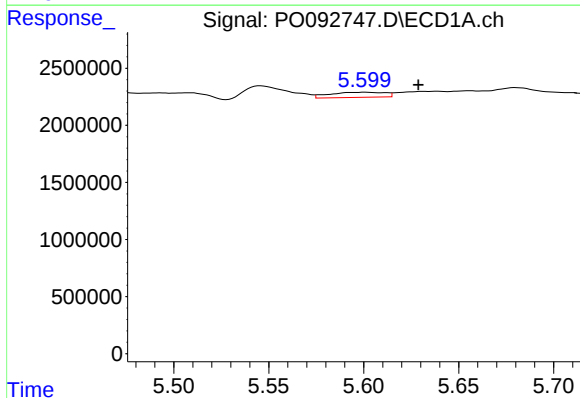
R.T.: 4.738 min
Delta R.T.: -0.066 min
Response: 1069993
Conc: 15.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



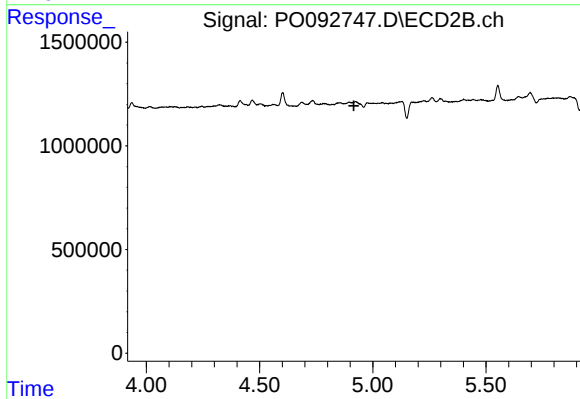
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



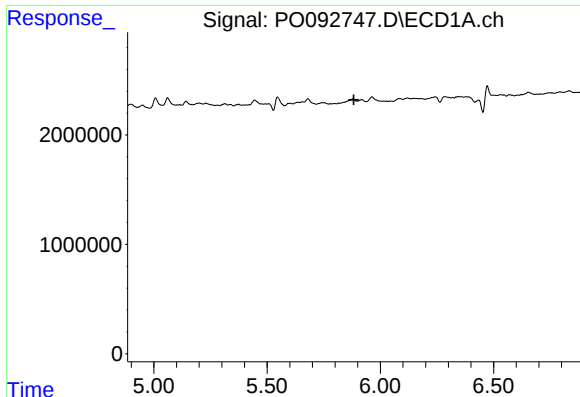
#13 AR-1232-3

R.T.: 5.601 min
Delta R.T.: -0.028 min
Response: 899391
Conc: 14.71 ng/ml



#13 AR-1232-3

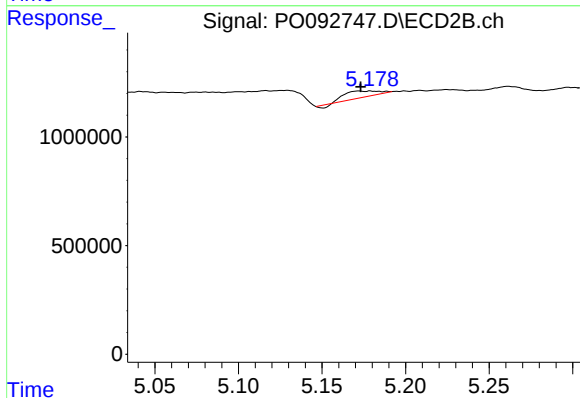
R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



#15 AR-1232-5

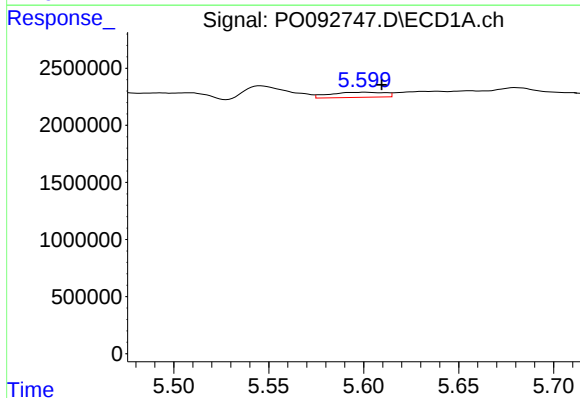
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



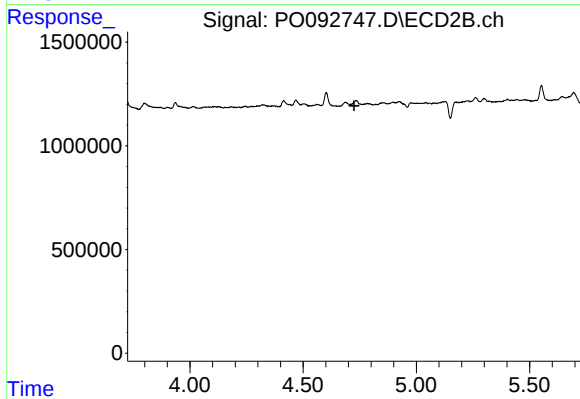
#15 AR-1232-5

R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 375335
Conc: 24.14 ng/ml



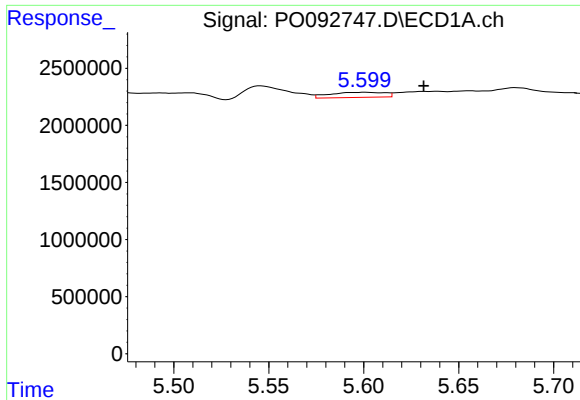
#16 AR-1242-1

R.T.: 5.601 min
Delta R.T.: -0.008 min
Response: 899391
Conc: 11.40 ng/ml



#16 AR-1242-1

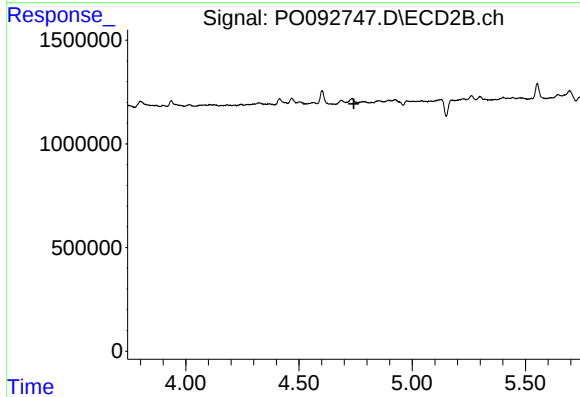
R.T.: 0.000 min
Exp R.T.: 4.724 min
Response: 0
Conc: N.D.



#17 AR-1242-2

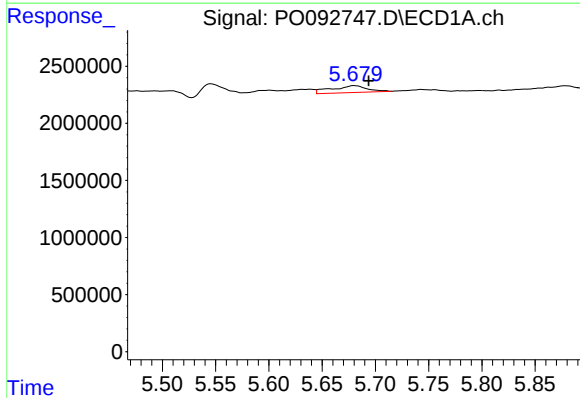
R.T.: 5.601 min
Delta R.T.: -0.031 min
Response: 899391
Conc: 7.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



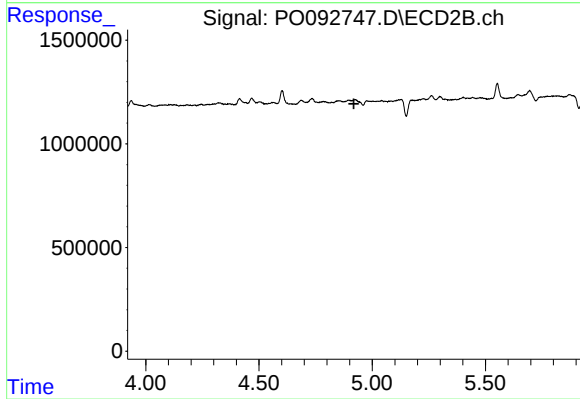
#17 AR-1242-2

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



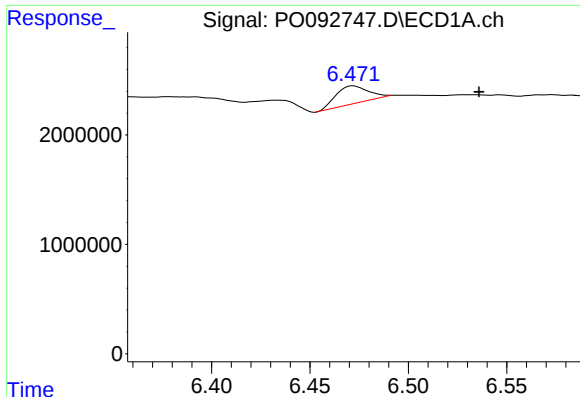
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: -0.014 min
Response: 1440655
Conc: 19.52 ng/ml



#18 AR-1242-3

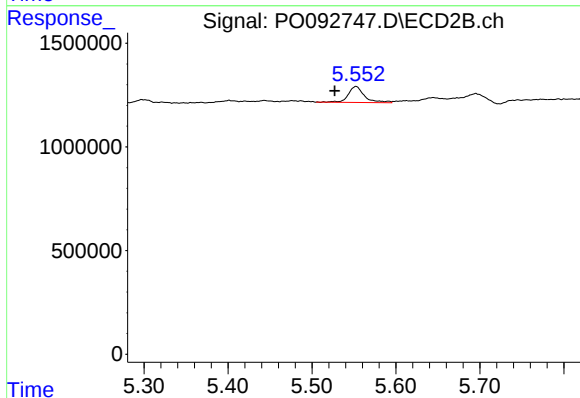
R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#20 AR-1242-5

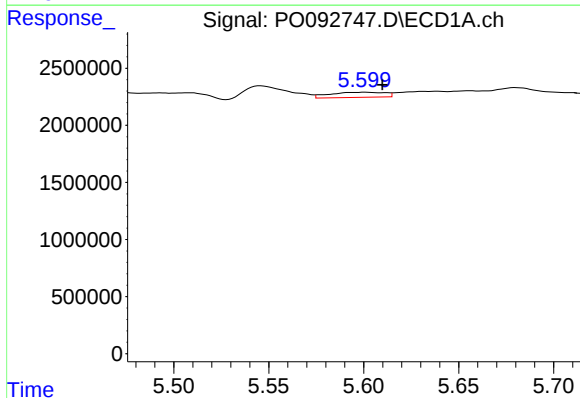
R.T.: 6.472 min
Delta R.T.: -0.064 min
Response: 1837888
Conc: 31.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



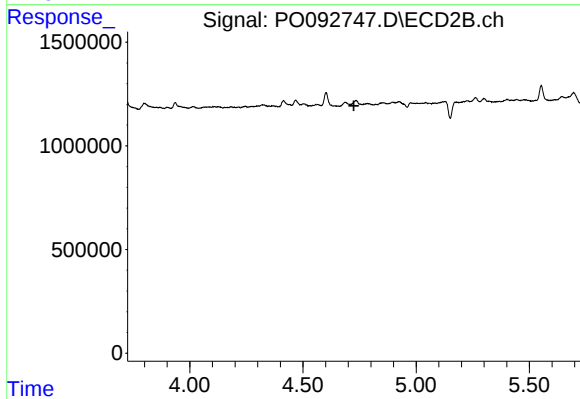
#20 AR-1242-5

R.T.: 5.553 min
Delta R.T.: 0.025 min
Response: 1037122
Conc: 33.15 ng/ml



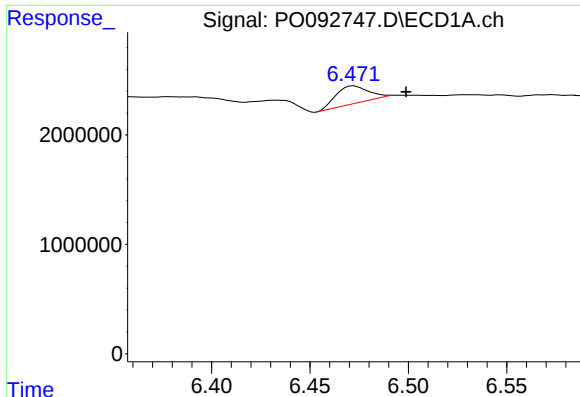
#21 AR-1248-1

R.T.: 5.601 min
Delta R.T.: -0.009 min
Response: 899391
Conc: 14.67 ng/ml



#21 AR-1248-1

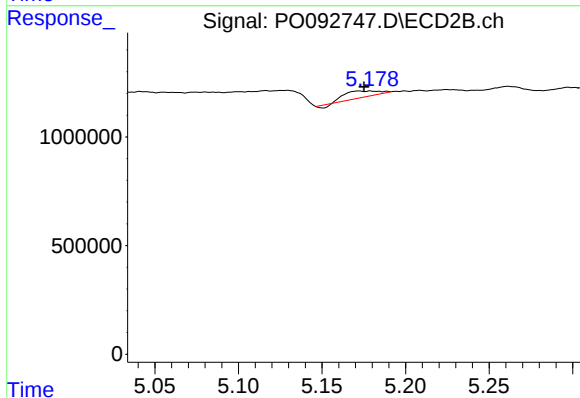
R.T.: 0.000 min
Exp R.T.: 4.724 min
Response: 0
Conc: N.D.



#24 AR-1248-4

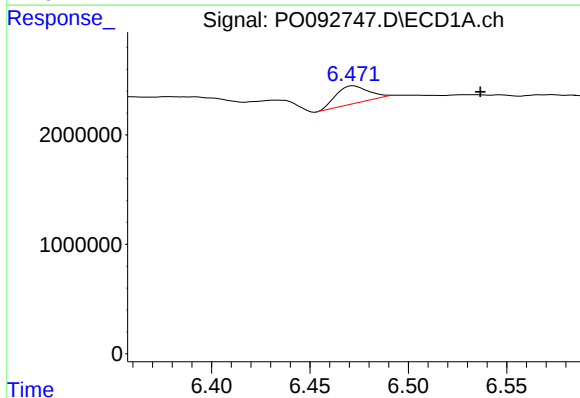
R.T.: 6.472 min
Delta R.T.: -0.027 min
Response: 1837888
Conc: 18.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



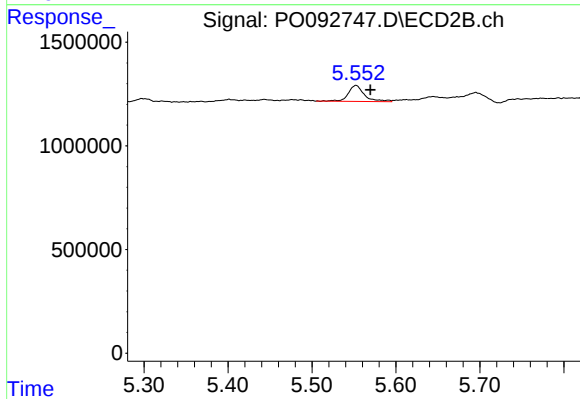
#24 AR-1248-4

R.T.: 5.172 min
Delta R.T.: -0.003 min
Response: 375335
Conc: 7.77 ng/ml



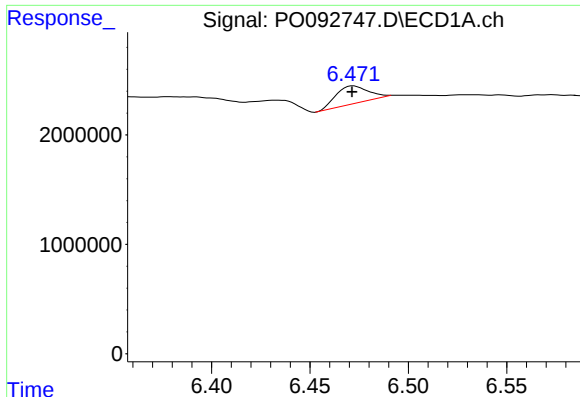
#25 AR-1248-5

R.T.: 6.472 min
Delta R.T.: -0.065 min
Response: 1837888
Conc: 18.16 ng/ml



#25 AR-1248-5

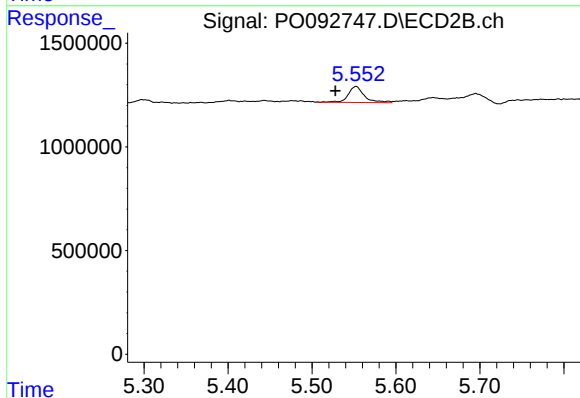
R.T.: 5.553 min
Delta R.T.: -0.017 min
Response: 1037122
Conc: 24.85 ng/ml



#26 AR-1254-1

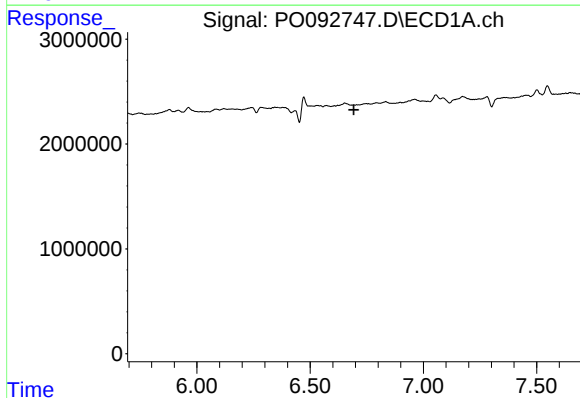
R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 1837888
Conc: 16.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



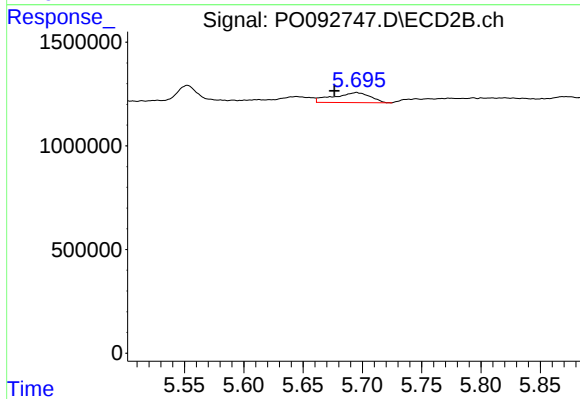
#26 AR-1254-1

R.T.: 5.553 min
Delta R.T.: 0.024 min
Response: 1037122
Conc: 14.81 ng/ml



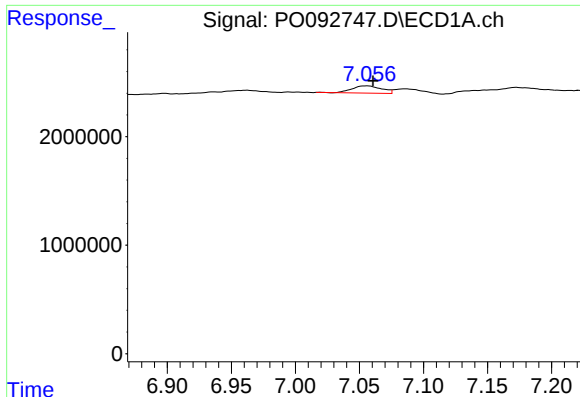
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#27 AR-1254-2

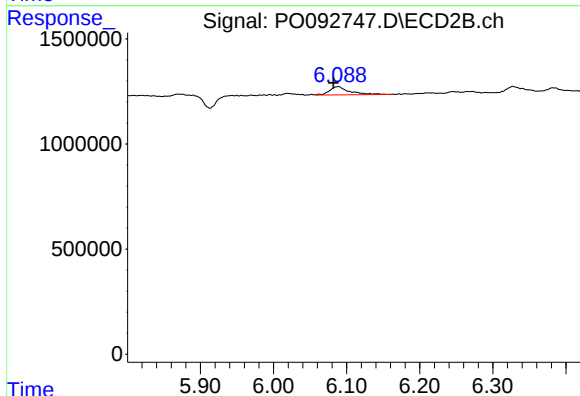
R.T.: 5.695 min
Delta R.T.: 0.019 min
Response: 1034315
Conc: 16.49 ng/ml



#28 AR-1254-3

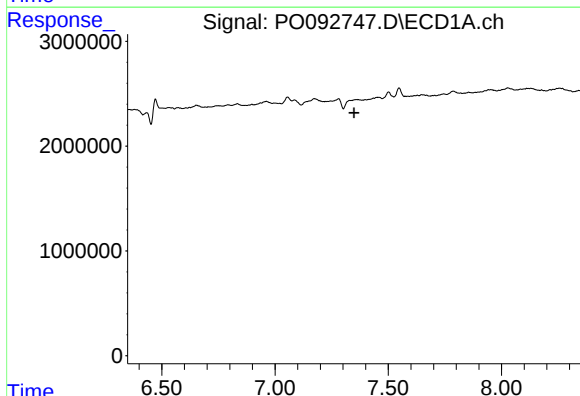
R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 1065031
Conc: 6.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



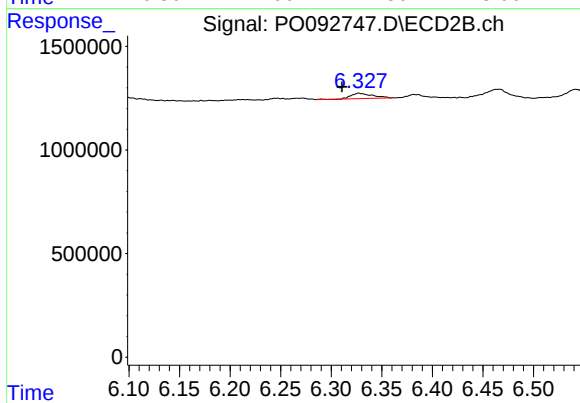
#28 AR-1254-3

R.T.: 6.088 min
Delta R.T.: 0.006 min
Response: 756488
Conc: 7.85 ng/ml



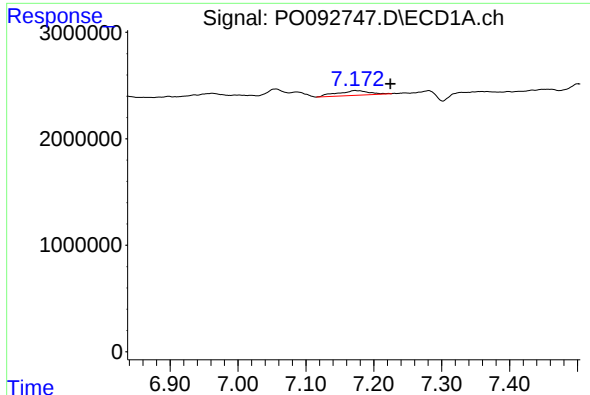
#29 AR-1254-4

R.T.: 7.367 min
Delta R.T.: 0.019 min
Response: -463279
Conc: N.D.



#29 AR-1254-4

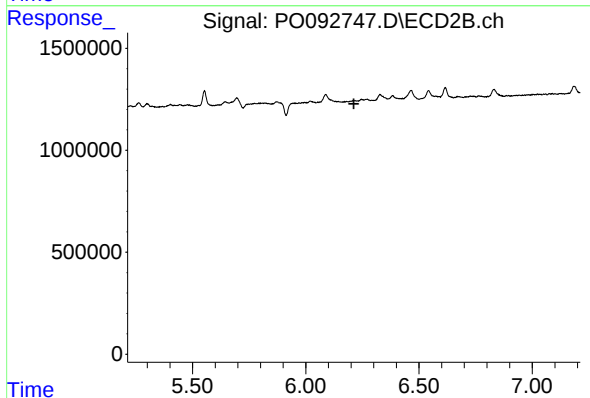
R.T.: 6.327 min
Delta R.T.: 0.017 min
Response: 375720
Conc: 7.28 ng/ml



#31 AR-1260-1

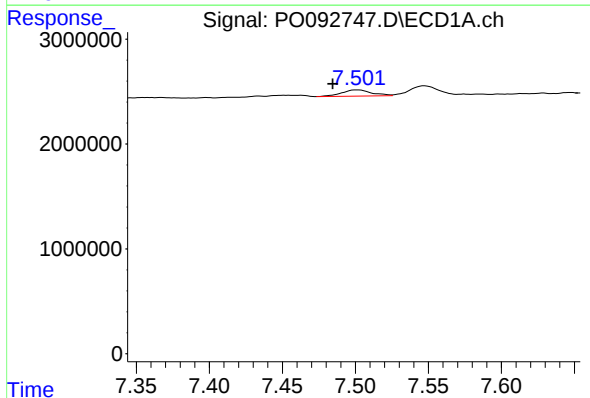
R.T.: 7.173 min
Delta R.T.: -0.052 min
Response: 1458658
Conc: 11.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



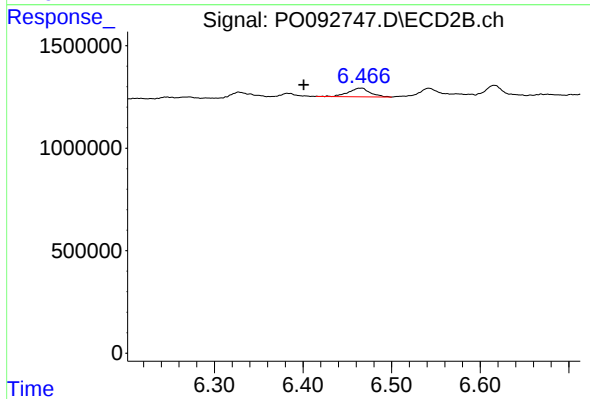
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



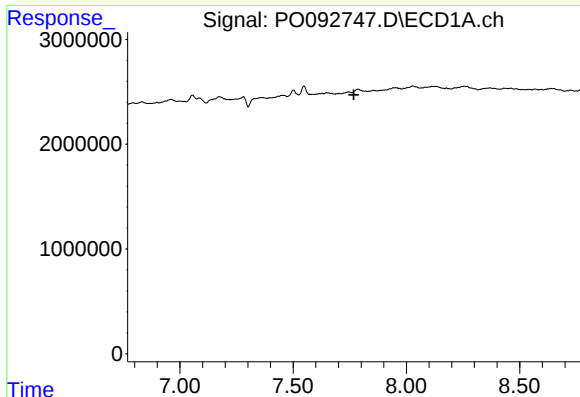
#32 AR-1260-2

R.T.: 7.501 min
Delta R.T.: 0.017 min
Response: 834172
Conc: 5.68 ng/ml



#32 AR-1260-2

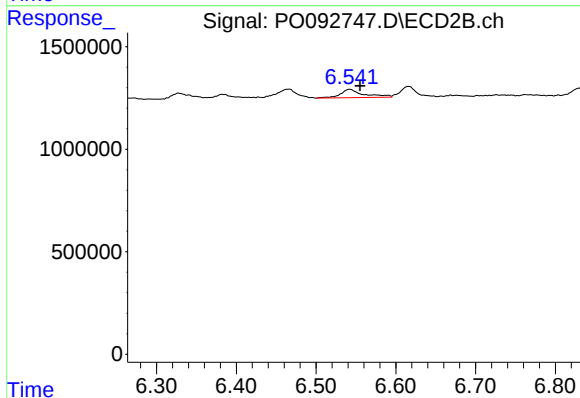
R.T.: 6.466 min
Delta R.T.: 0.065 min
Response: 713670
Conc: 8.88 ng/ml



#33 AR-1260-3

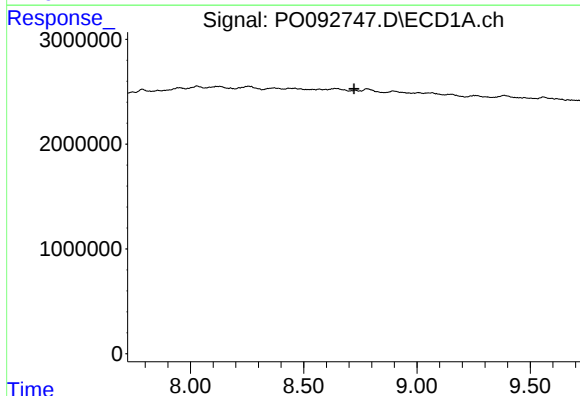
R.T.: 0.000 min
Exp R.T.: 7.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



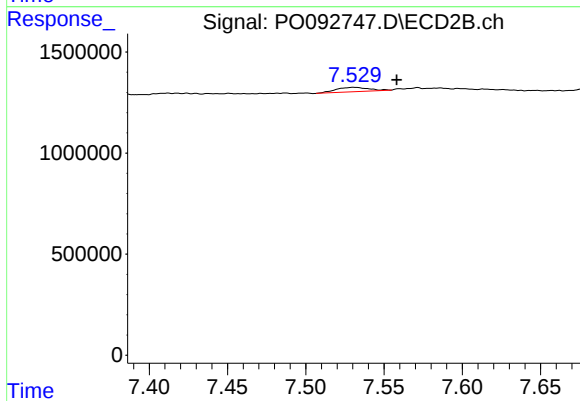
#33 AR-1260-3

R.T.: 6.542 min
Delta R.T.: -0.013 min
Response: 811475
Conc: 10.05 ng/ml



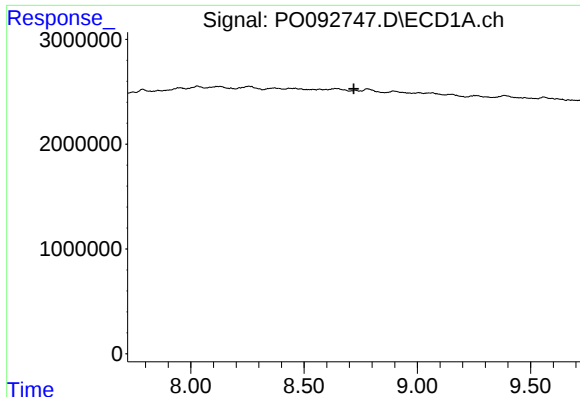
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.722 min
Response: 0
Conc: N.D.



#38 AR-1262-3

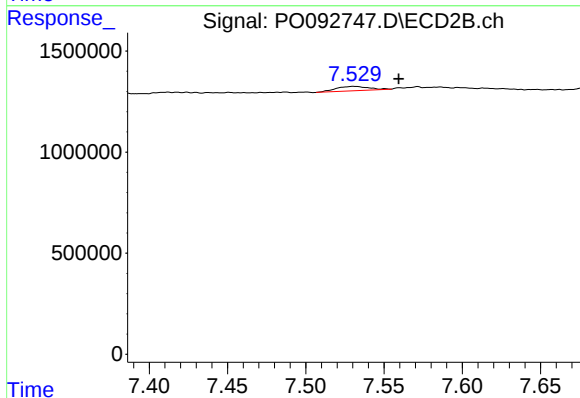
R.T.: 7.531 min
Delta R.T.: -0.027 min
Response: 323152
Conc: 5.61 ng/ml



#41 AR-1268-1

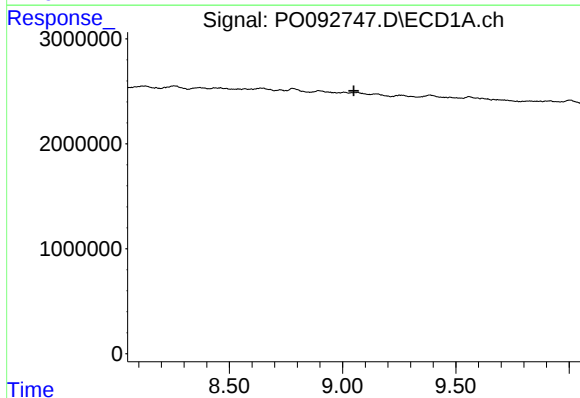
R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



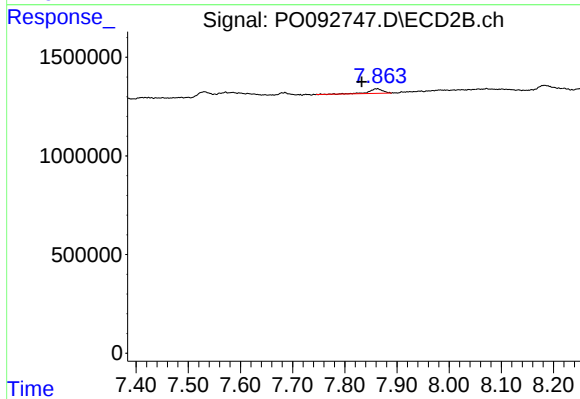
#41 AR-1268-1

R.T.: 7.531 min
Delta R.T.: -0.028 min
Response: 323152
Conc: 1.88 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.050 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.863 min
Delta R.T.: 0.030 min
Response: 426428
Conc: 3.19 ng/ml