

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081222\
 Data File : P0088929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 23:09
 Operator : YP/AJ
 Sample : PB146957BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:53:18 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...	4.433	3.591	53761703	20158752	19.931	18.626
2)	SA Decachlor...	10.270	8.580	43285600	23264362	22.431	19.196
Target Compounds							
5)	L1 AR-1016-3	0.000	4.819f	0	143960	N.D.	4.920 #
7)	L1 AR-1016-5	0.000	5.083f	0	301423	N.D.	9.242 #
8)	L2 AR-1221-1	4.643	3.872f	1129797	301528	36.449	25.197 #
9)	L2 AR-1221-2	4.740	3.885	783932	344648	33.907	38.158
13)	L3 AR-1232-3	0.000	4.819f	0	143960	N.D.	11.714 #
15)	L3 AR-1232-5	0.000	5.083f	0	301423	N.D.	22.404 #
18)	L4 AR-1242-3	0.000	4.819f	0	143960	N.D.	5.996 #
24)	L5 AR-1248-4	0.000	5.083f	0	301423	N.D.	6.564 #
28)	L6 AR-1254-3	7.063	6.033	590745	57939	4.198	0.623 #
29)	L6 AR-1254-4	7.345	6.321f	311140	250832	3.079	4.428 #
31)	L7 AR-1260-1	7.232	6.163	226763	42459	2.194	0.668 #
32)	L7 AR-1260-2	7.443f	6.321	140515	250832	1.189	3.273 #
33)	L7 AR-1260-3	7.841	0.000	222949	0	2.538	N.D. #
34)	L7 AR-1260-4	8.081	6.938	97721	726756	0.998	11.910 #
35)	L7 AR-1260-5	8.375	0.000	482999	0	2.622	N.D. #
36)	L8 AR-1262-1	7.841	0.000	222949	0	1.759	N.D. #
37)	L8 AR-1262-2	8.375	0.000	482999	0	2.300	N.D. #
38)	L8 AR-1262-3	0.000	7.513	0	180418	N.D.	2.925 #
39)	L8 AR-1262-4	8.838	7.557	233959	91435	3.549	0.803 #
40)	L8 AR-1262-5	9.532f	8.057	3440630	356394	42.910	6.638 #
41)	L9 AR-1268-1	0.000	7.513	0	180418	N.D.	1.019 #
42)	L9 AR-1268-2	8.838	7.557	233959	91435	1.028	0.570 #
43)	L9 AR-1268-3	0.000	7.759	0	362300	N.D.	2.626 #
44)	L9 AR-1268-4	9.532f	8.057	3440630	356394	39.513	6.158 #
45)	L9 AR-1268-5	9.913	8.335	571023	81753	0.913	0.200 #

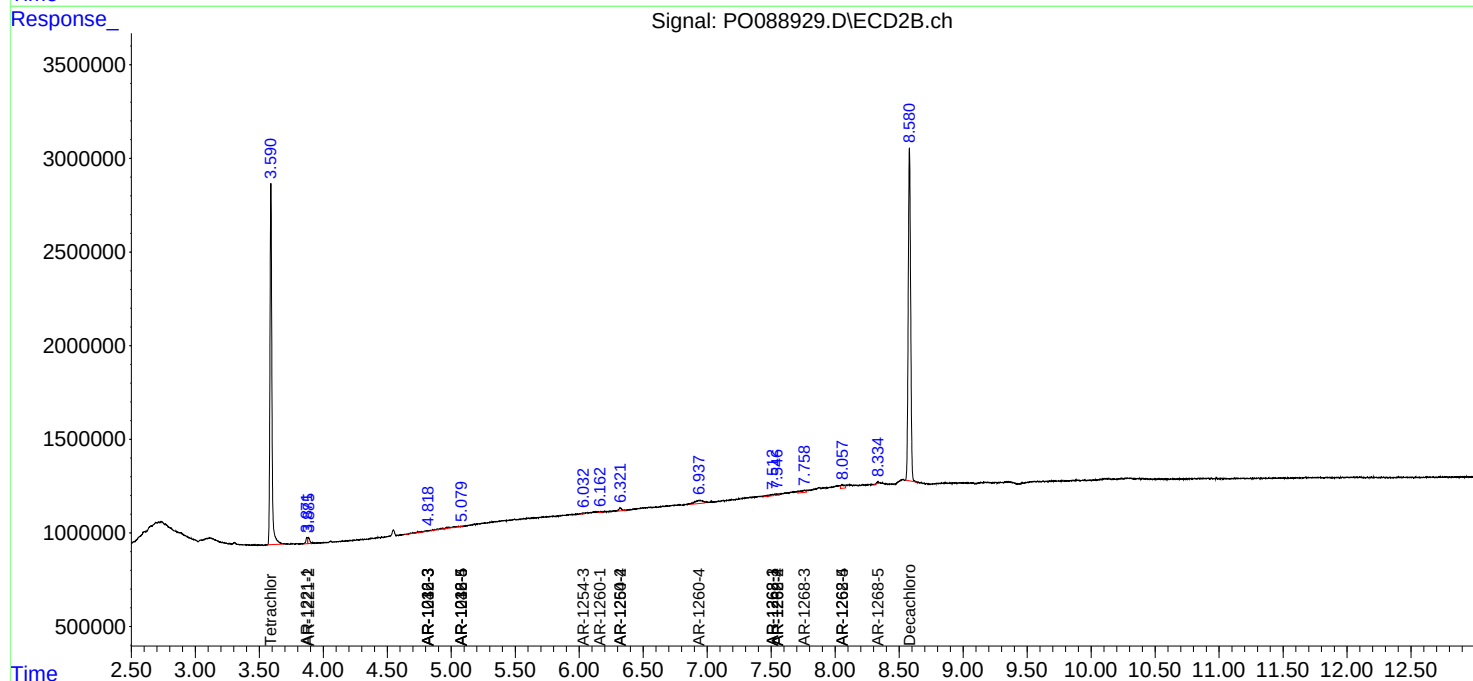
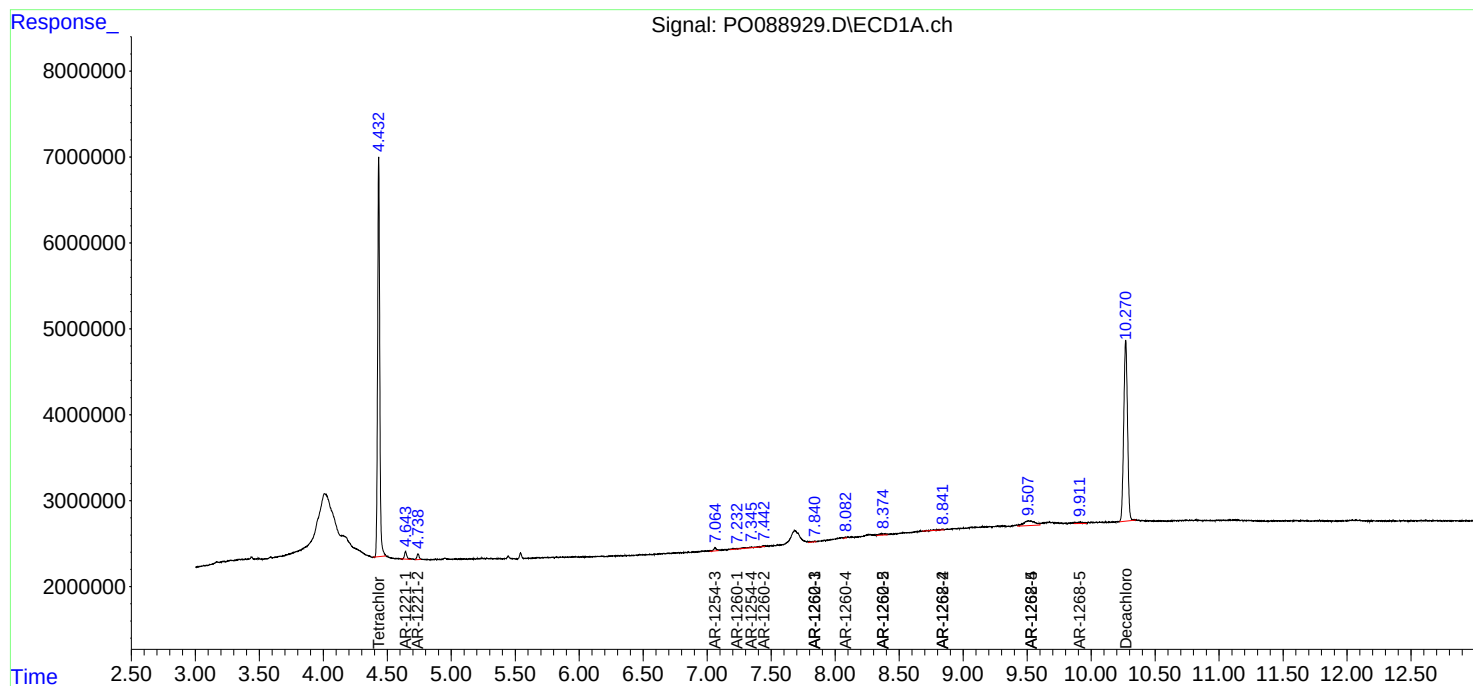
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

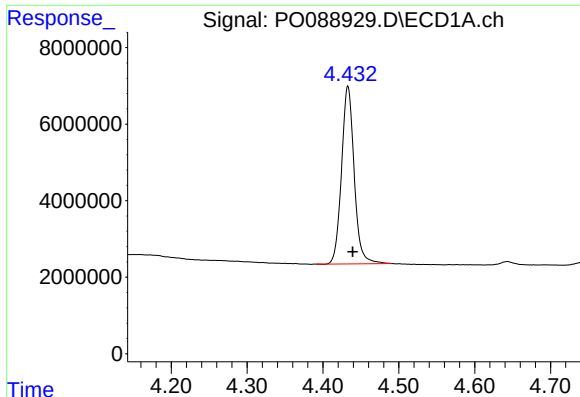
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081222\
Data File : P0088929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2022 23:09
Operator : YP/AJ
Sample : PB146957BL
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 00:53:18 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

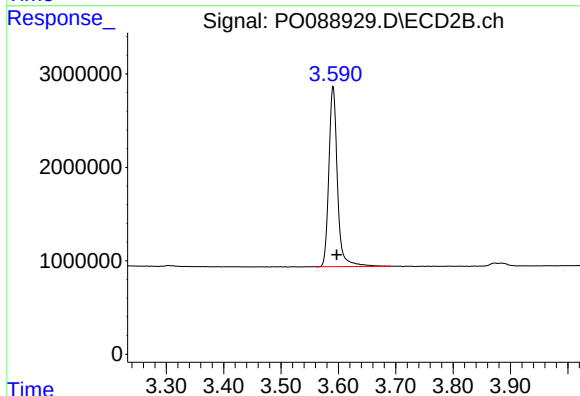




#1 Tetrachloro-m-xylene

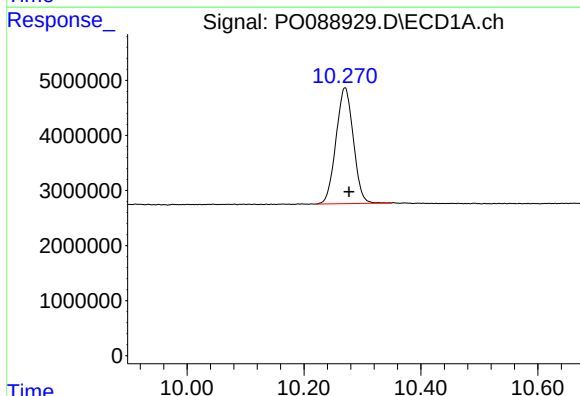
R.T.: 4.433 min
Delta R.T.: -0.006 min
Response: 53761703
Conc: 19.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



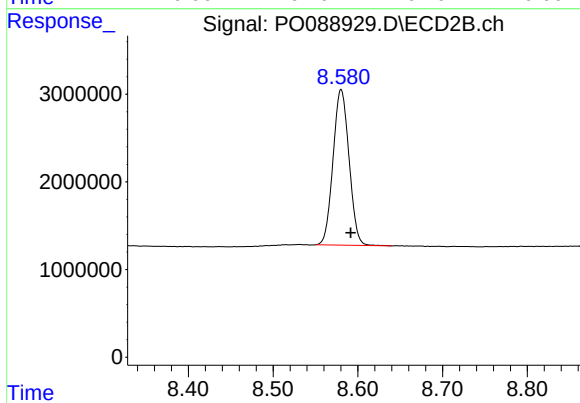
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.007 min
Response: 20158752
Conc: 18.63 ng/ml



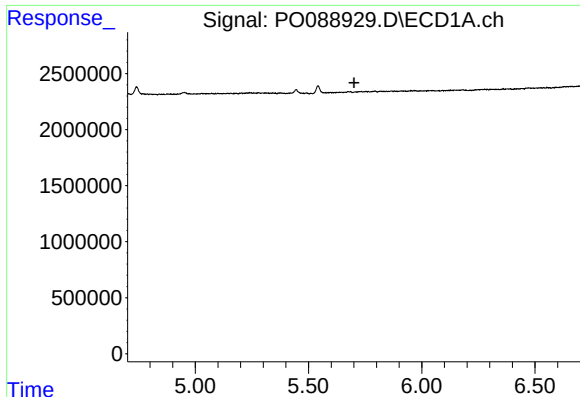
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.007 min
Response: 43285600
Conc: 22.43 ng/ml



#2 Decachlorobiphenyl

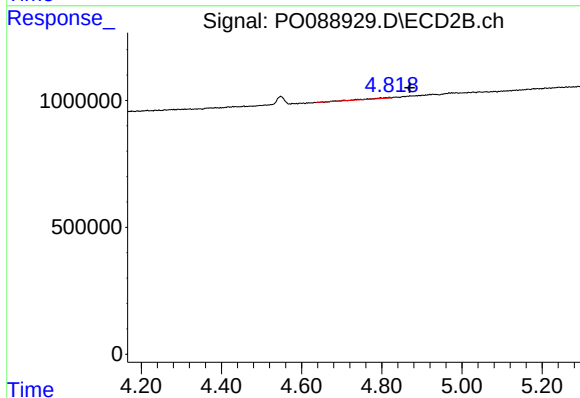
R.T.: 8.580 min
Delta R.T.: -0.012 min
Response: 23264362
Conc: 19.20 ng/ml



#5 AR-1016-3

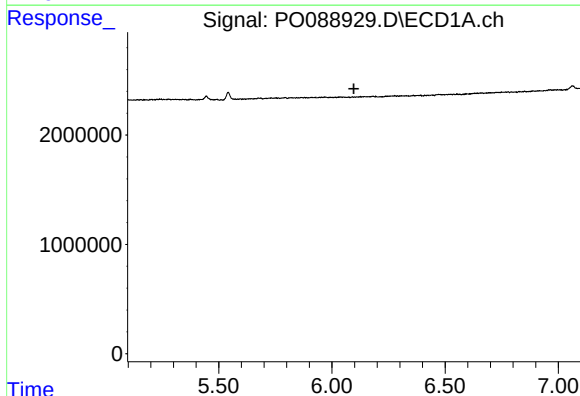
R.T.: 0.000 min
Exp R.T.: 5.701 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



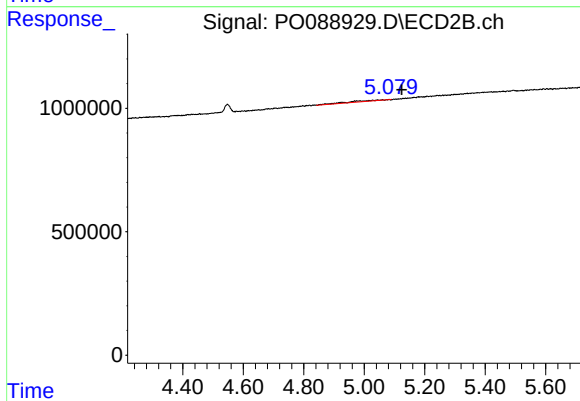
#5 AR-1016-3

R.T.: 4.819 min
Delta R.T.: -0.051 min
Response: 143960
Conc: 4.92 ng/ml



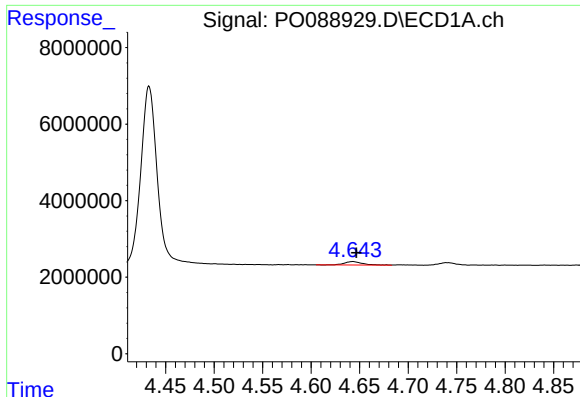
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#7 AR-1016-5

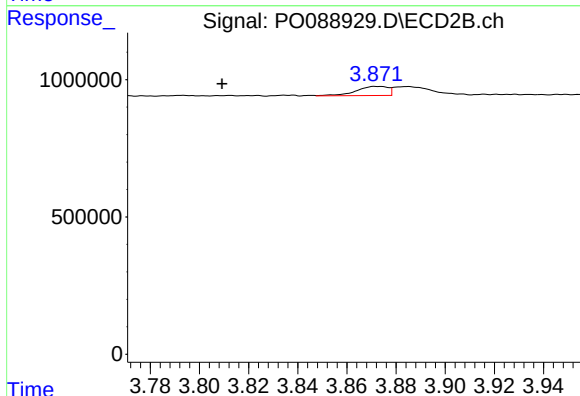
R.T.: 5.083 min
Delta R.T.: -0.042 min
Response: 301423
Conc: 9.24 ng/ml



#8 AR-1221-1

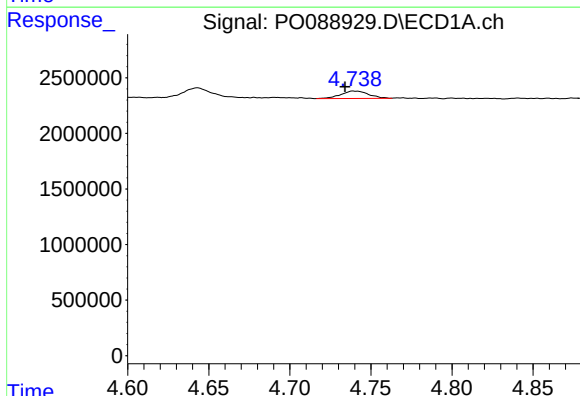
R.T.: 4.643 min
Delta R.T.: -0.004 min
Response: 1129797
Conc: 36.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



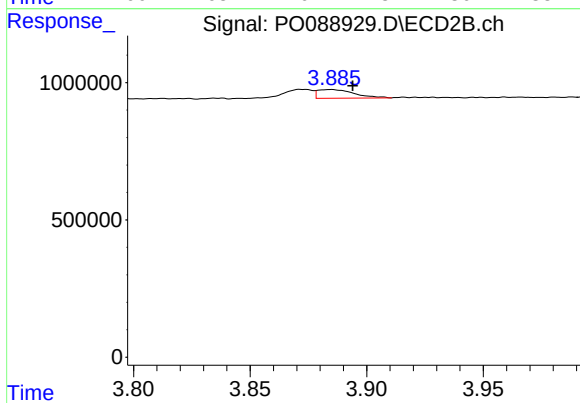
#8 AR-1221-1

R.T.: 3.872 min
Delta R.T.: 0.063 min
Response: 301528
Conc: 25.20 ng/ml



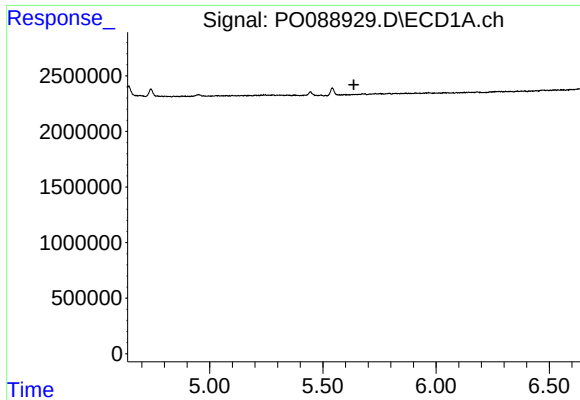
#9 AR-1221-2

R.T.: 4.740 min
Delta R.T.: 0.006 min
Response: 783932
Conc: 33.91 ng/ml



#9 AR-1221-2

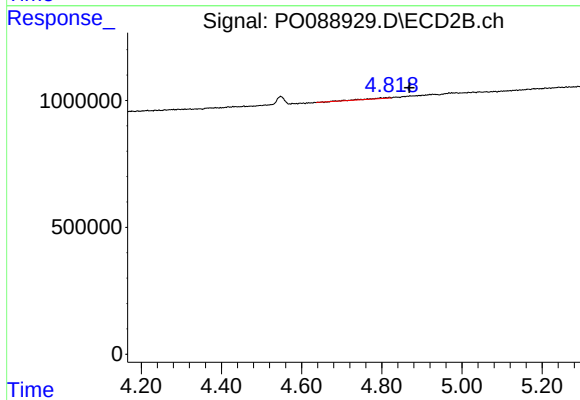
R.T.: 3.885 min
Delta R.T.: -0.009 min
Response: 344648
Conc: 38.16 ng/ml



#13 AR-1232-3

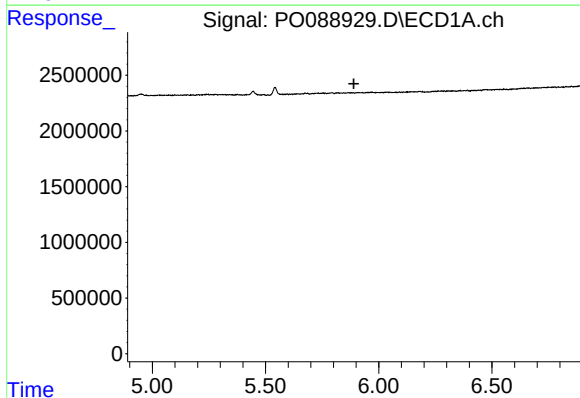
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



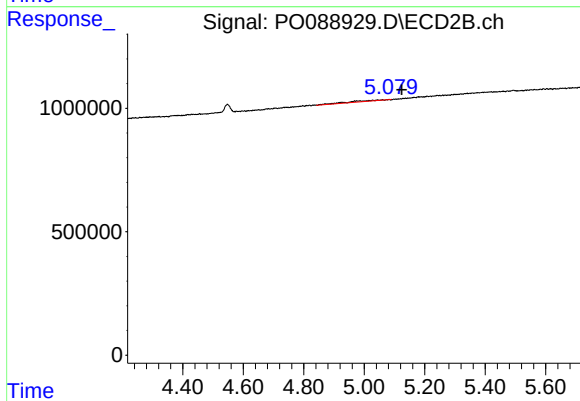
#13 AR-1232-3

R.T.: 4.819 min
Delta R.T.: -0.050 min
Response: 143960
Conc: 11.71 ng/ml



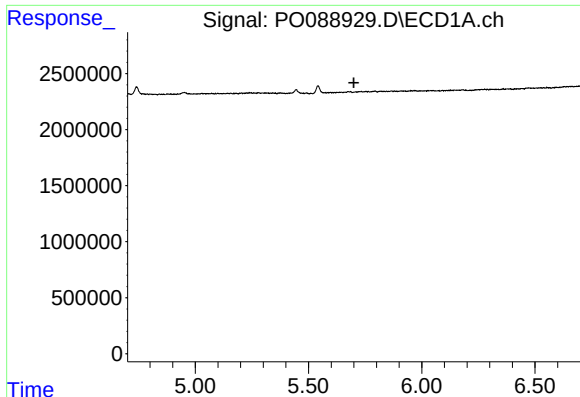
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



#15 AR-1232-5

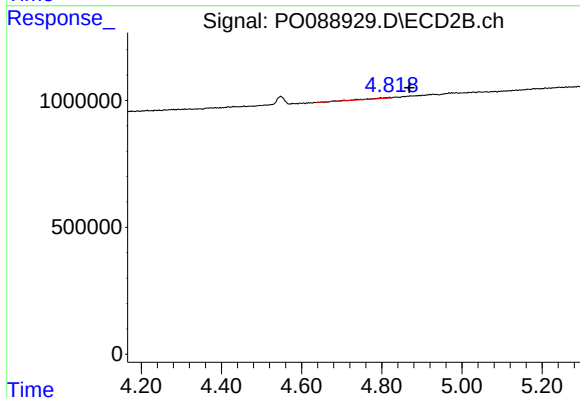
R.T.: 5.083 min
Delta R.T.: -0.041 min
Response: 301423
Conc: 22.40 ng/ml



#18 AR-1242-3

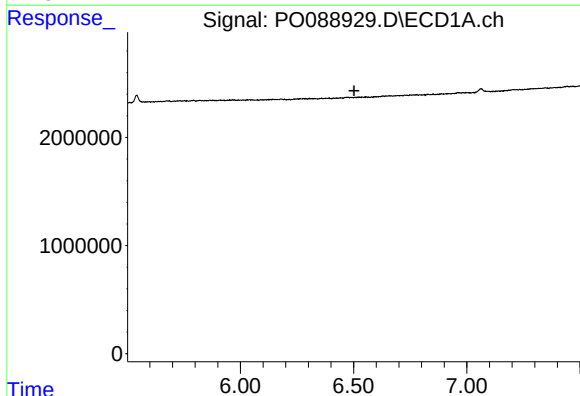
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



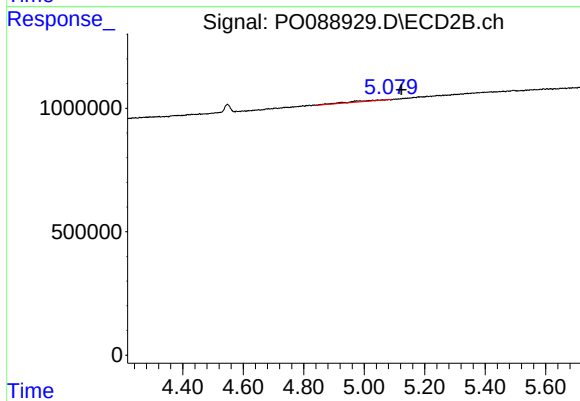
#18 AR-1242-3

R.T.: 4.819 min
Delta R.T.: -0.050 min
Response: 143960
Conc: 6.00 ng/ml



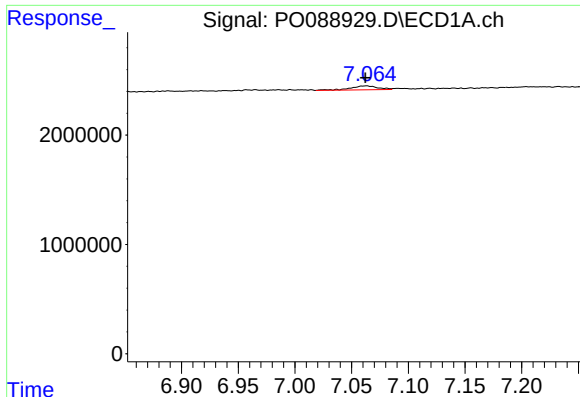
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#24 AR-1248-4

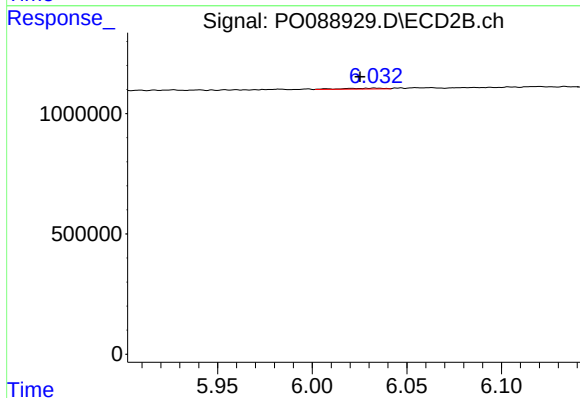
R.T.: 5.083 min
Delta R.T.: -0.041 min
Response: 301423
Conc: 6.56 ng/ml



#28 AR-1254-3

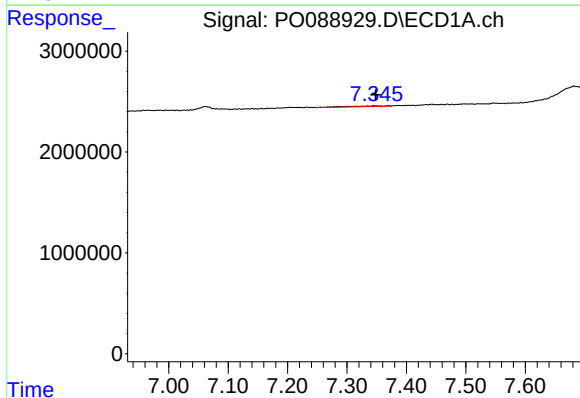
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 590745
Conc: 4.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



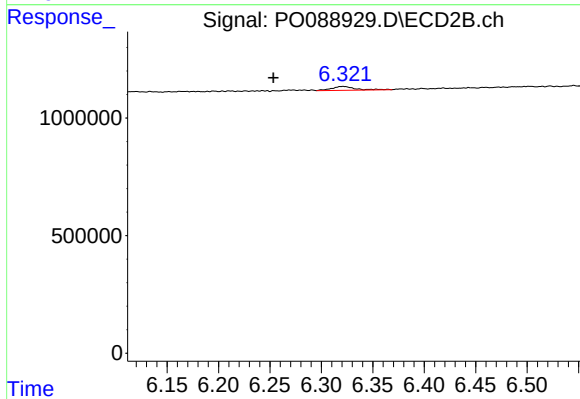
#28 AR-1254-3

R.T.: 6.033 min
Delta R.T.: 0.008 min
Response: 57939
Conc: 0.62 ng/ml



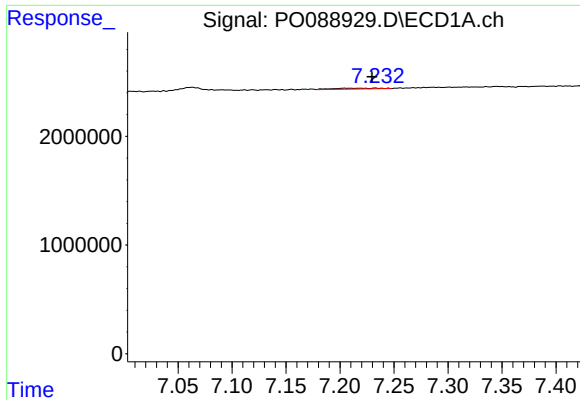
#29 AR-1254-4

R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 311140
Conc: 3.08 ng/ml



#29 AR-1254-4

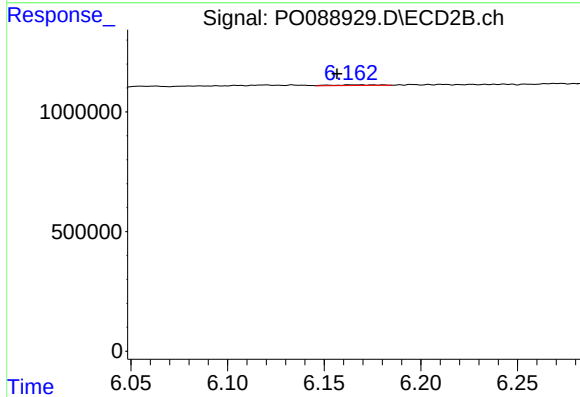
R.T.: 6.321 min
Delta R.T.: 0.067 min
Response: 250832
Conc: 4.43 ng/ml



#31 AR-1260-1

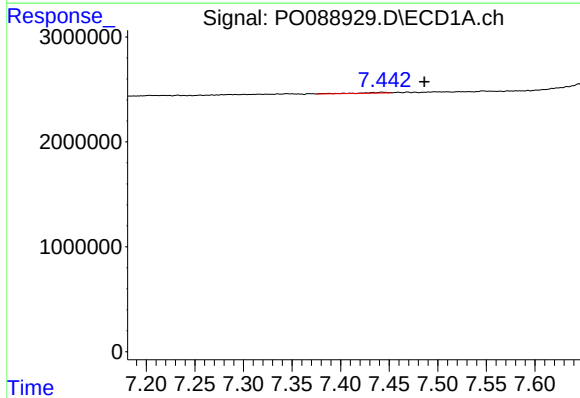
R.T.: 7.232 min
Delta R.T.: 0.003 min
Response: 226763
Conc: 2.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



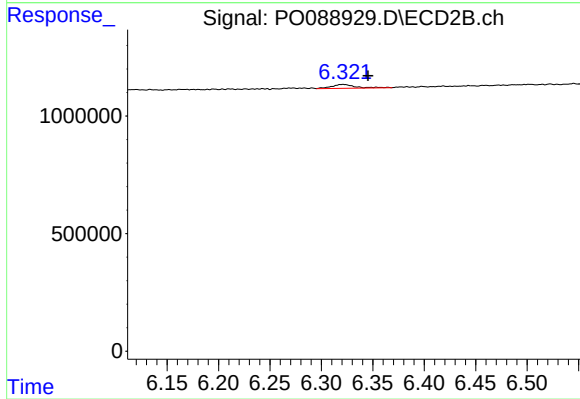
#31 AR-1260-1

R.T.: 6.163 min
Delta R.T.: 0.007 min
Response: 42459
Conc: 0.67 ng/ml



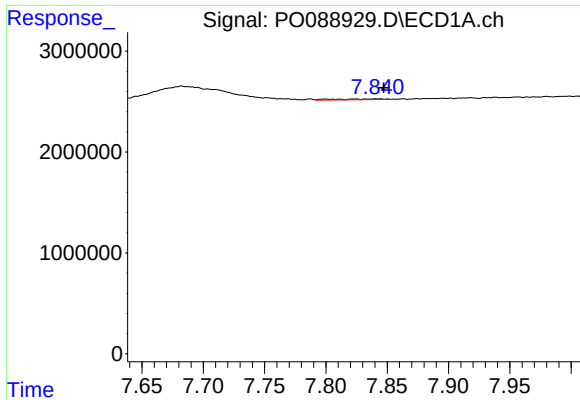
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: -0.043 min
Response: 140515
Conc: 1.19 ng/ml



#32 AR-1260-2

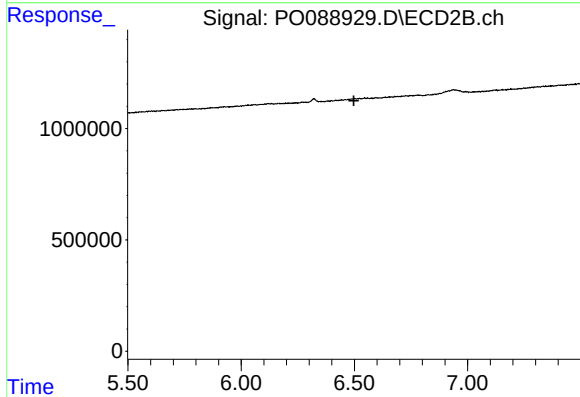
R.T.: 6.321 min
Delta R.T.: -0.024 min
Response: 250832
Conc: 3.27 ng/ml



#33 AR-1260-3

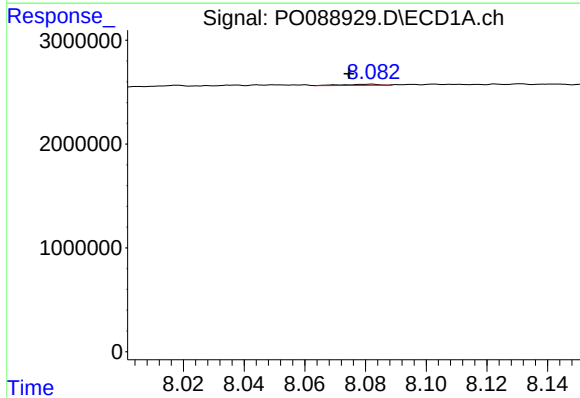
R.T.: 7.841 min
Delta R.T.: -0.006 min
Response: 222949
Conc: 2.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



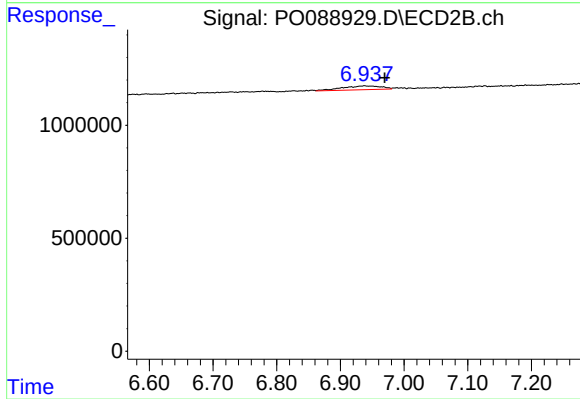
#33 AR-1260-3

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



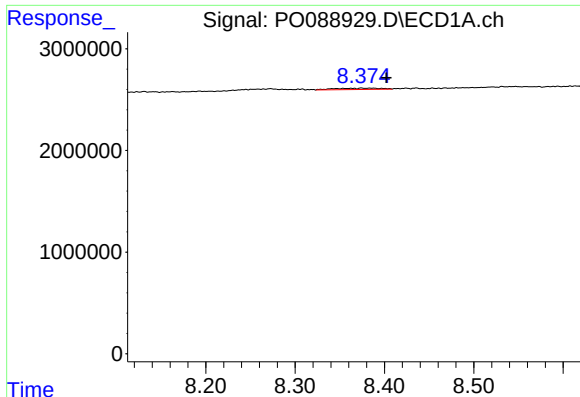
#34 AR-1260-4

R.T.: 8.081 min
Delta R.T.: 0.006 min
Response: 97721
Conc: 1.00 ng/ml



#34 AR-1260-4

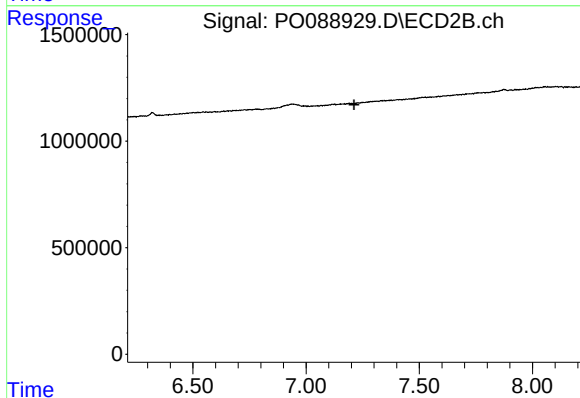
R.T.: 6.938 min
Delta R.T.: -0.032 min
Response: 726756
Conc: 11.91 ng/ml



#35 AR-1260-5

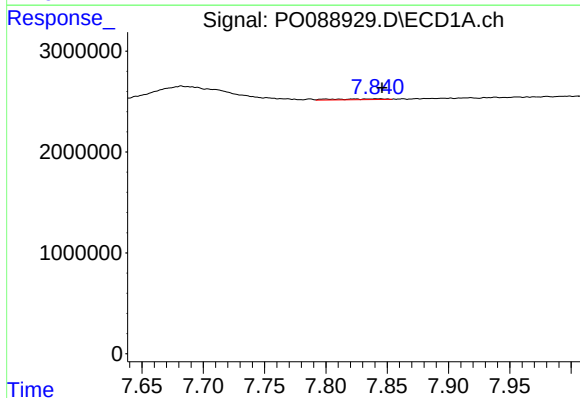
R.T.: 8.375 min
Delta R.T.: -0.027 min
Response: 482999
Conc: 2.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



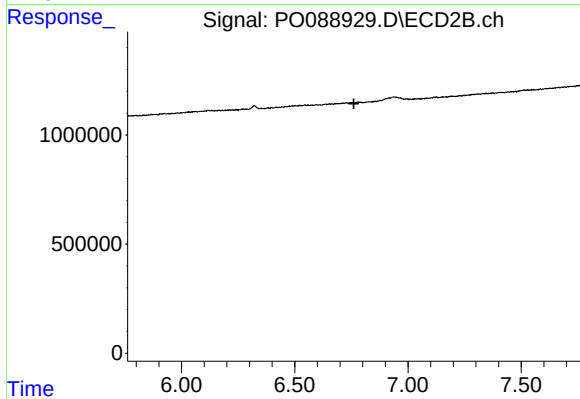
#35 AR-1260-5

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



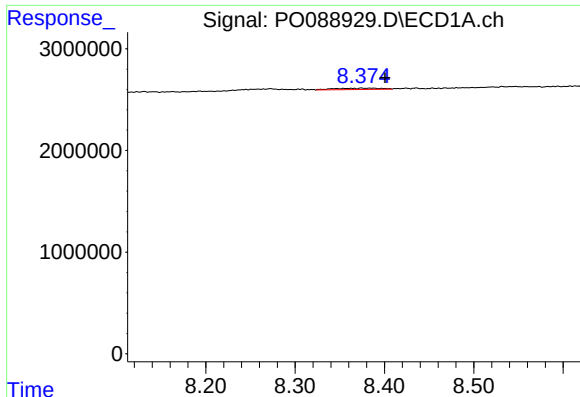
#36 AR-1262-1

R.T.: 7.841 min
Delta R.T.: -0.004 min
Response: 222949
Conc: 1.76 ng/ml



#36 AR-1262-1

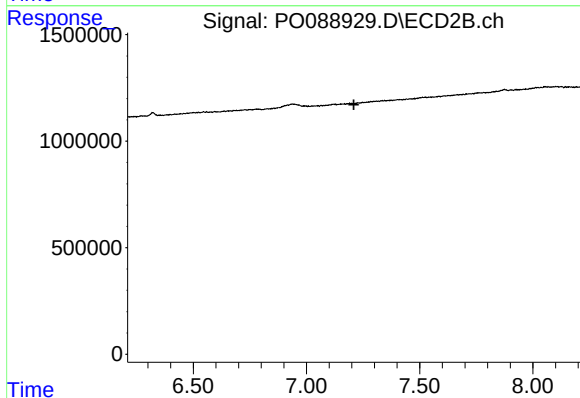
R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



#37 AR-1262-2

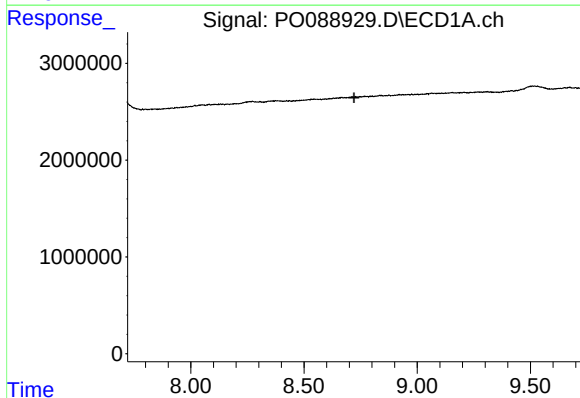
R.T.: 8.375 min
Delta R.T.: -0.025 min
Response: 482999
Conc: 2.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



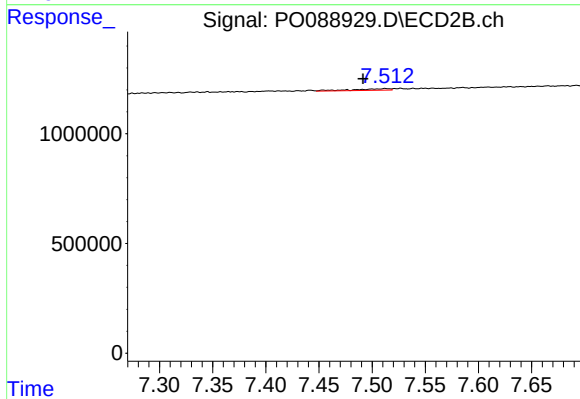
#37 AR-1262-2

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



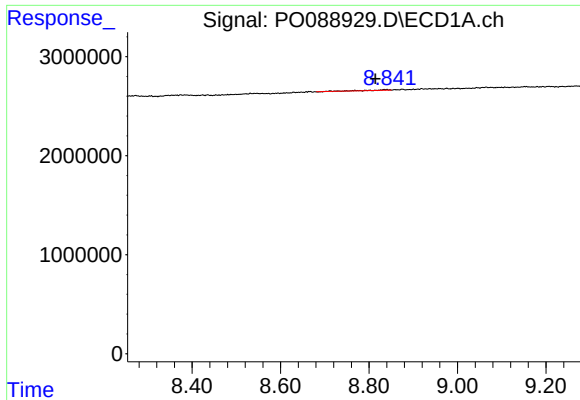
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.721 min
Response: 0
Conc: N.D.



#38 AR-1262-3

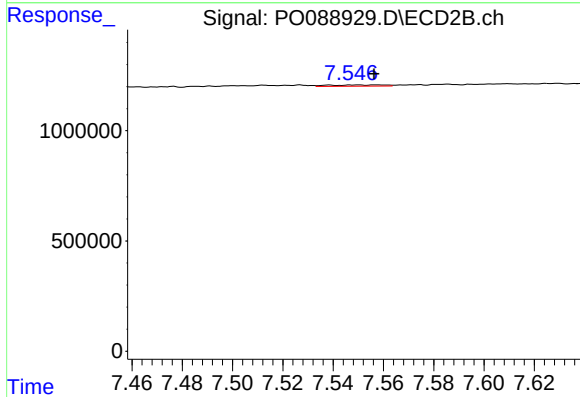
R.T.: 7.513 min
Delta R.T.: 0.021 min
Response: 180418
Conc: 2.93 ng/ml



#39 AR-1262-4

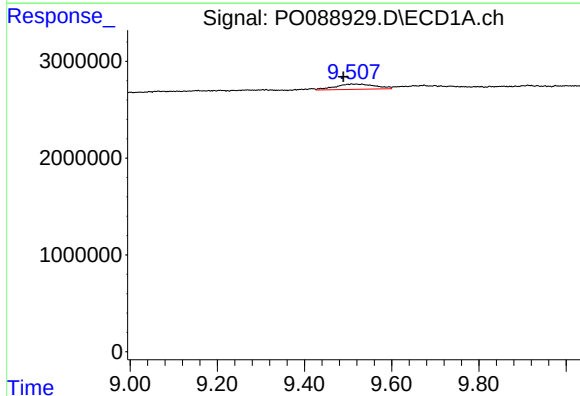
R.T.: 8.838 min
Delta R.T.: 0.024 min
Response: 233959
Conc: 3.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



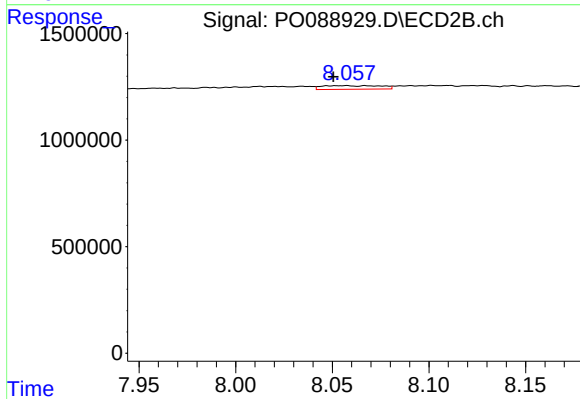
#39 AR-1262-4

R.T.: 7.557 min
Delta R.T.: 0.001 min
Response: 91435
Conc: 0.80 ng/ml



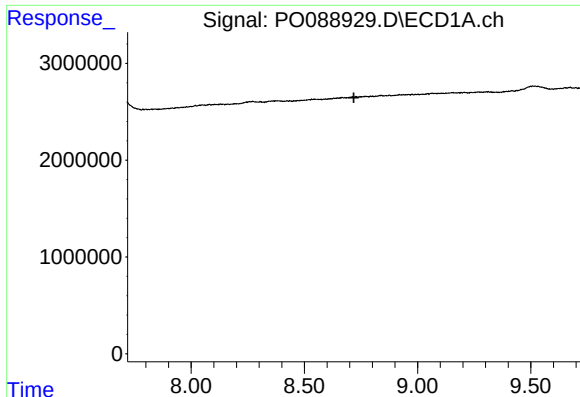
#40 AR-1262-5

R.T.: 9.532 min
Delta R.T.: 0.042 min
Response: 3440630
Conc: 42.91 ng/ml



#40 AR-1262-5

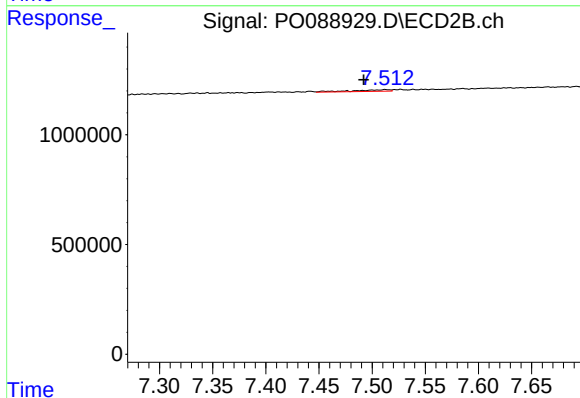
R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 356394
Conc: 6.64 ng/ml



#41 AR-1268-1

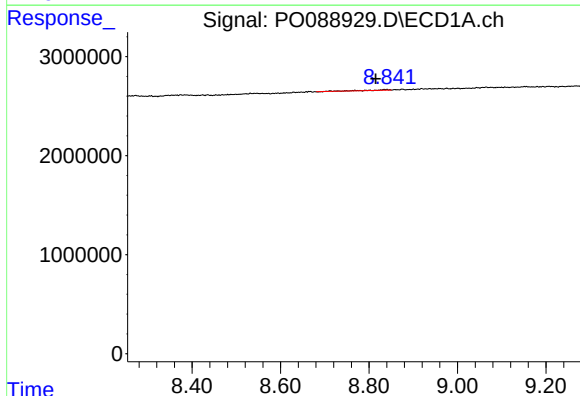
R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



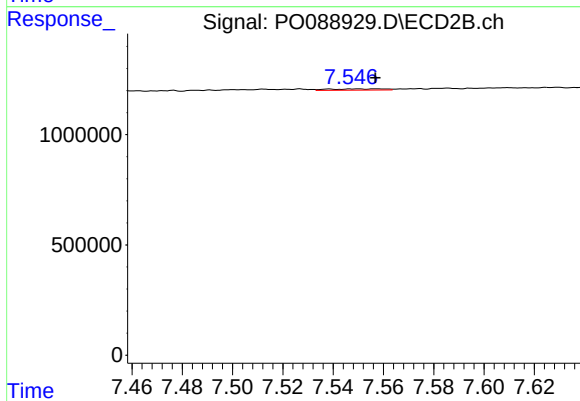
#41 AR-1268-1

R.T.: 7.513 min
Delta R.T.: 0.020 min
Response: 180418
Conc: 1.02 ng/ml



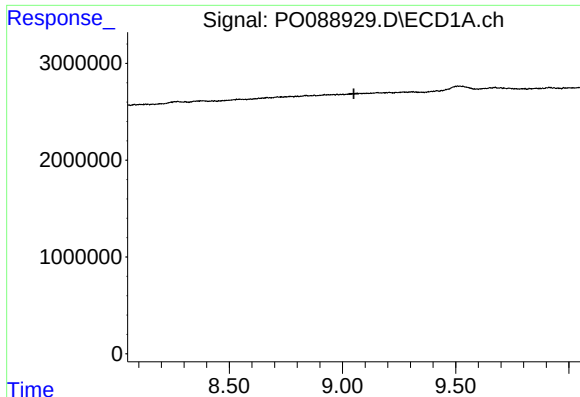
#42 AR-1268-2

R.T.: 8.838 min
Delta R.T.: 0.023 min
Response: 233959
Conc: 1.03 ng/ml



#42 AR-1268-2

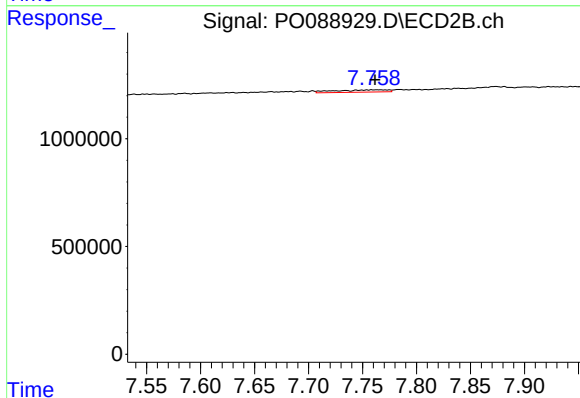
R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 91435
Conc: 0.57 ng/ml



#43 AR-1268-3

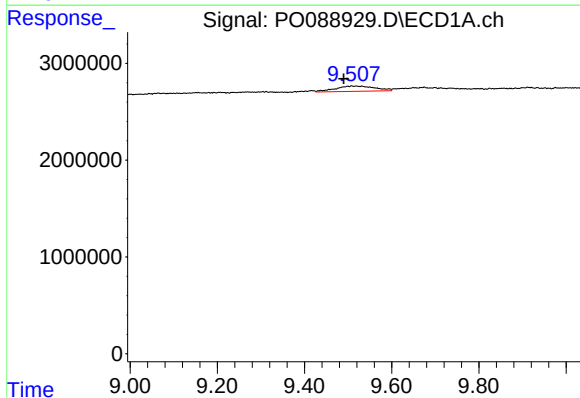
R.T.: 0.000 min
Exp R.T.: 9.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



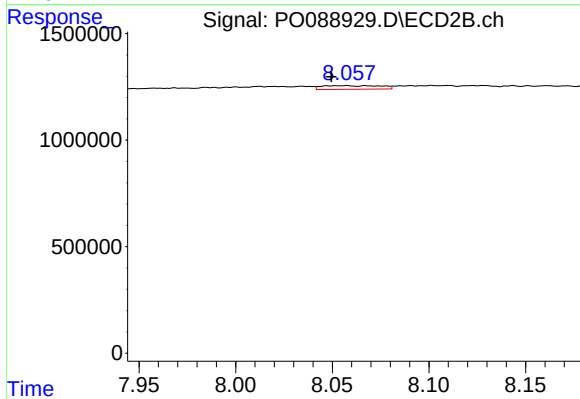
#43 AR-1268-3

R.T.: 7.759 min
Delta R.T.: -0.003 min
Response: 362300
Conc: 2.63 ng/ml



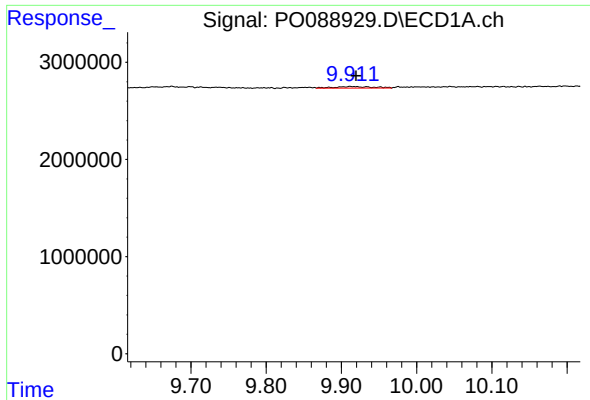
#44 AR-1268-4

R.T.: 9.532 min
Delta R.T.: 0.042 min
Response: 3440630
Conc: 39.51 ng/ml



#44 AR-1268-4

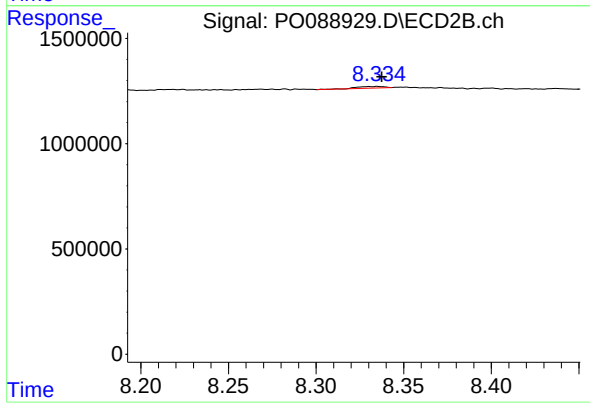
R.T.: 8.057 min
Delta R.T.: 0.008 min
Response: 356394
Conc: 6.16 ng/ml



#45 AR-1268-5

R.T.: 9.913 min
Delta R.T.: -0.007 min
Response: 571023
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.335 min
Delta R.T.: -0.002 min
Response: 81753
Conc: 0.20 ng/ml