

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111622\
 Data File : P0090677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 00:40
 Operator : YP/AJ
 Sample : N5653-14 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 94-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 04:05:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.300	3.479	4326248	1259134	1.346	1.185
2)	SA Decachlor...	10.053	8.487	4770909	1523096	1.947	1.479
Target Compounds							
3)	L1 AR-1016-1	5.415f	0.000	929558	0	8.739	N.D. #
8)	L2 AR-1221-1	0.000	3.687	0	199736	N.D.	14.950 #
16)	L4 AR-1242-1	5.415f	0.000	929558	0	11.235	N.D. #
20)	L4 AR-1242-5	6.366f	5.351	242178	19163	3.940	0.670 #
21)	L5 AR-1248-1	5.415f	0.000	929558	0	14.697	N.D. #
24)	L5 AR-1248-4	6.366	0.000	242178	0	2.271	N.D. #
25)	L5 AR-1248-5	6.366f	5.351f	242178	19163	2.305	0.529 #
26)	L6 AR-1254-1	6.366	5.351	242178	19163	2.090	0.325 #
28)	L6 AR-1254-3	6.926	5.960	1106381	241986	6.373	2.920 #
29)	L6 AR-1254-4	7.210	6.220f	187441	10937	1.471	0.220 #
30)	L6 AR-1254-5	7.640	0.000	110200	0	0.782	N.D. #
31)	L7 AR-1260-1	7.091	6.053	208300	262497	1.486	4.360 #
32)	L7 AR-1260-2	7.380	6.220	1007444	10937	6.227	0.151 #
33)	L7 AR-1260-3	7.722	0.000	417994	0	3.979	N.D. #
34)	L7 AR-1260-4	7.942	0.000	222704	0	1.803	N.D. #
35)	L7 AR-1260-5	8.258	7.113	1363916	218738	5.994	1.883 #
36)	L8 AR-1262-1	7.722	0.000	417994	0	2.522	N.D. #
37)	L8 AR-1262-2	8.258	7.113	1363916	218738	4.854	1.706 #
38)	L8 AR-1262-3	8.502f	7.440	138246	174412	0.704	3.203 #
39)	L8 AR-1262-4	0.000	7.440	0	174412	N.D.	1.796 #
40)	L8 AR-1262-5	9.239f	7.952	494848	206093	4.696	4.342
41)	L9 AR-1268-1	8.502f	7.440	138246	174412	0.397	1.107 #
42)	L9 AR-1268-2	0.000	7.440	0	174412	N.D.	1.243 #
44)	L9 AR-1268-4	9.239f	7.952	494848	206093	4.247	3.795

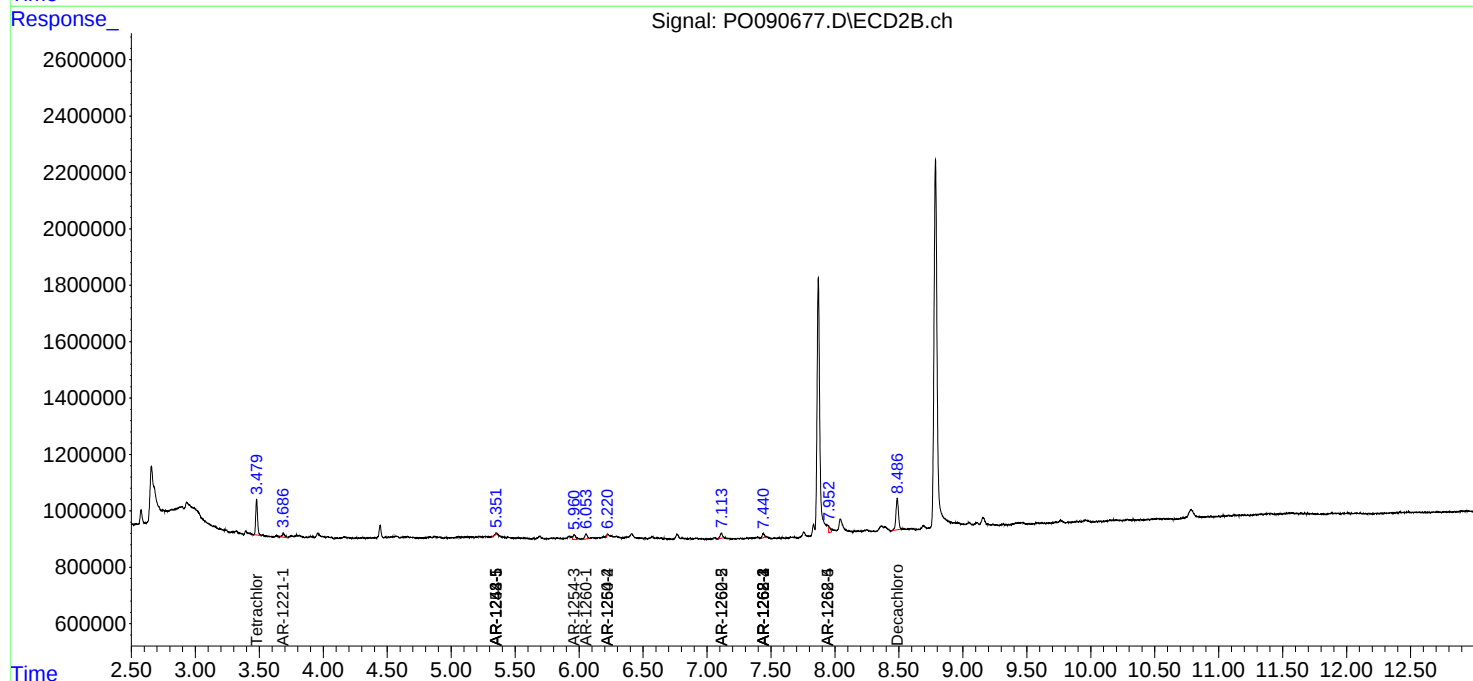
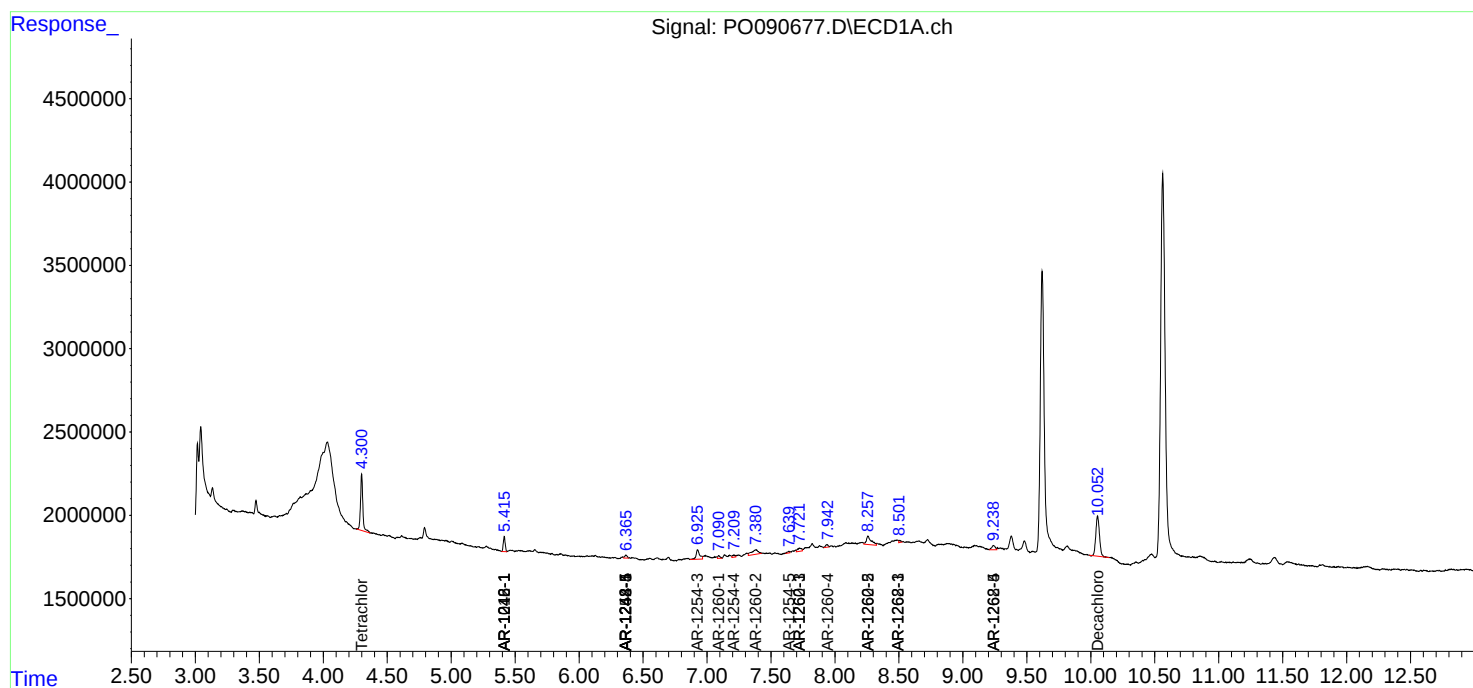
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

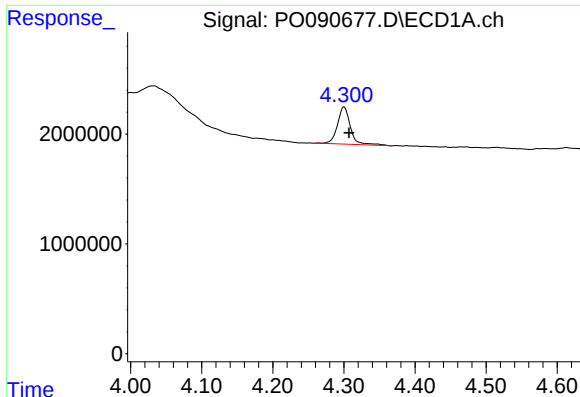
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
Data File : PO090677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2022 00:40
Operator : YP/AJ
Sample : N5653-14 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
94-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 04:05:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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

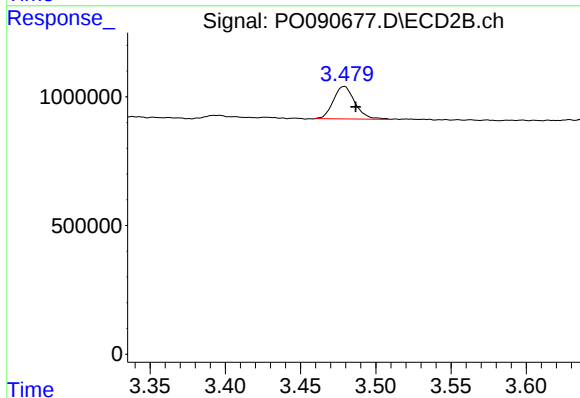




#1 Tetrachloro-m-xylene

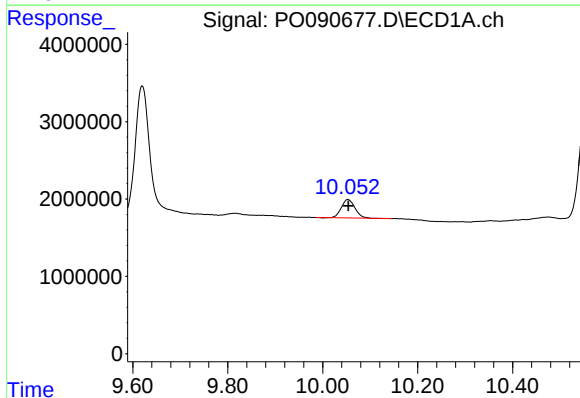
R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 4326248
Conc: 1.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



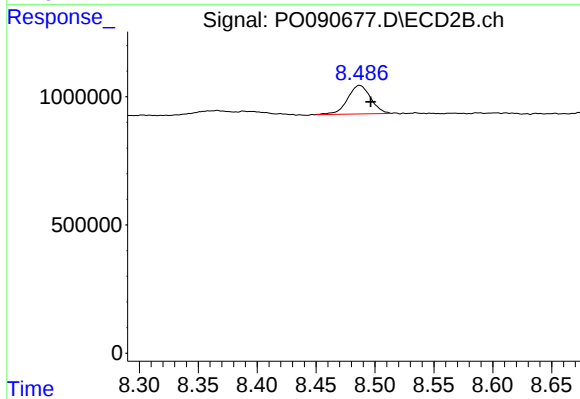
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 1259134
Conc: 1.18 ng/ml



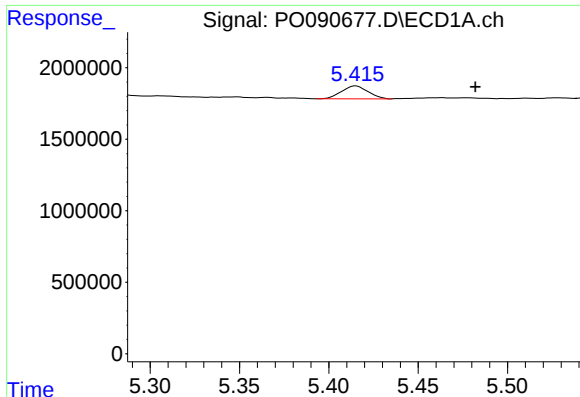
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 4770909
Conc: 1.95 ng/ml



#2 Decachlorobiphenyl

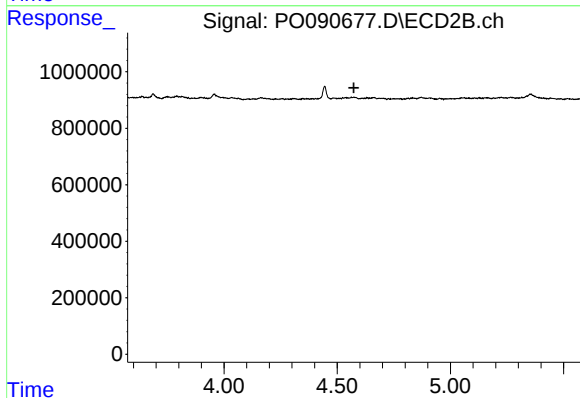
R.T.: 8.487 min
Delta R.T.: -0.009 min
Response: 1523096
Conc: 1.48 ng/ml



#3 AR-1016-1

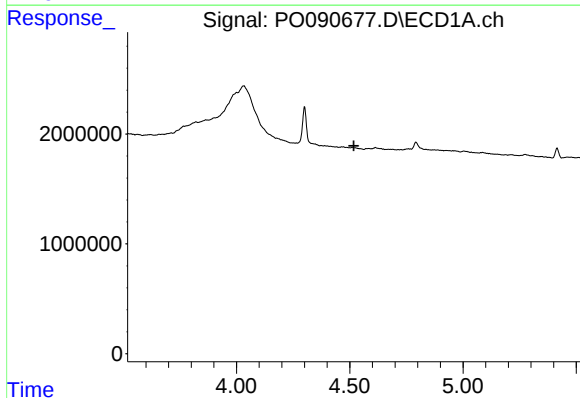
R.T.: 5.415 min
Delta R.T.: -0.067 min
Response: 929558
Conc: 8.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



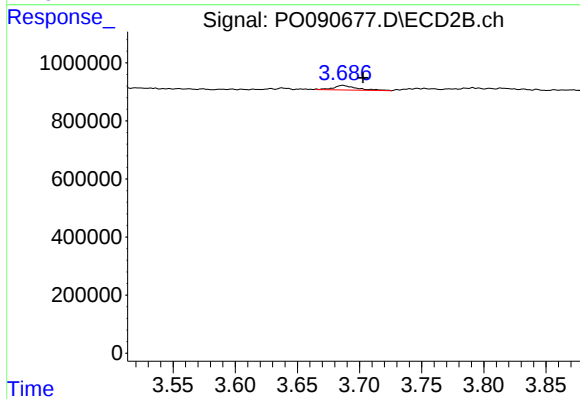
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



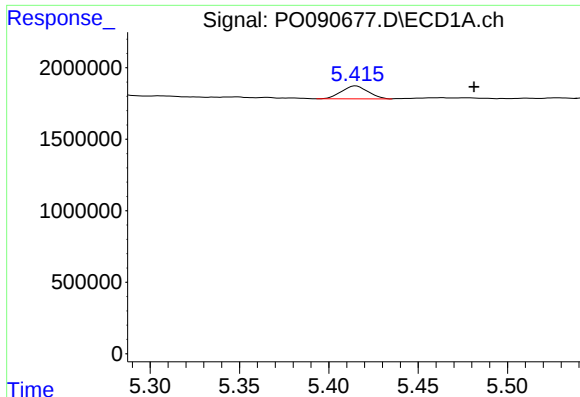
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.518 min
Response: 0
Conc: N.D.



#8 AR-1221-1

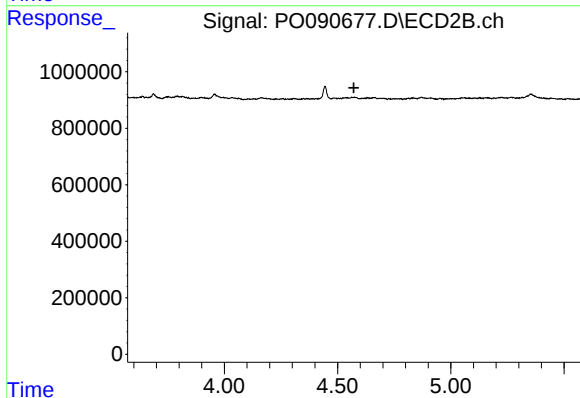
R.T.: 3.687 min
Delta R.T.: -0.016 min
Response: 199736
Conc: 14.95 ng/ml



#16 AR-1242-1

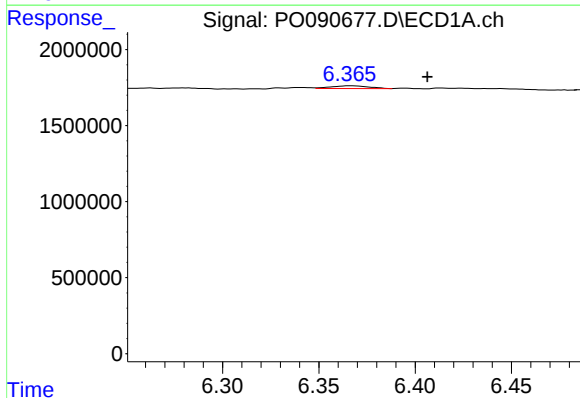
R.T.: 5.415 min
Delta R.T.: -0.066 min
Response: 929558
Conc: 11.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



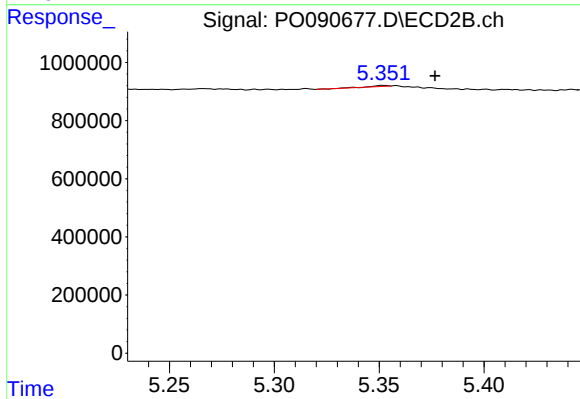
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



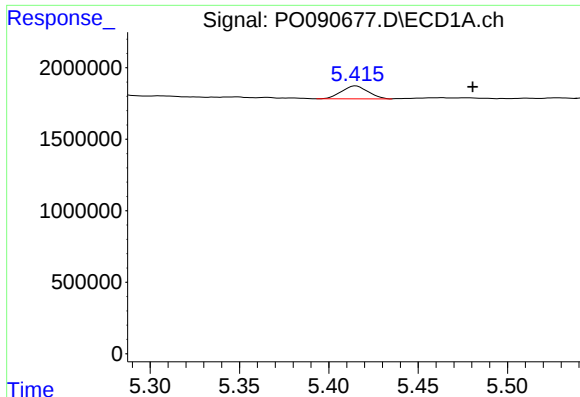
#20 AR-1242-5

R.T.: 6.366 min
Delta R.T.: -0.040 min
Response: 242178
Conc: 3.94 ng/ml



#20 AR-1242-5

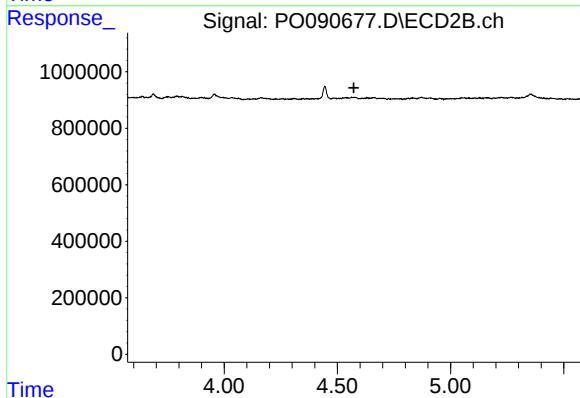
R.T.: 5.351 min
Delta R.T.: -0.025 min
Response: 19163
Conc: 0.67 ng/ml



#21 AR-1248-1

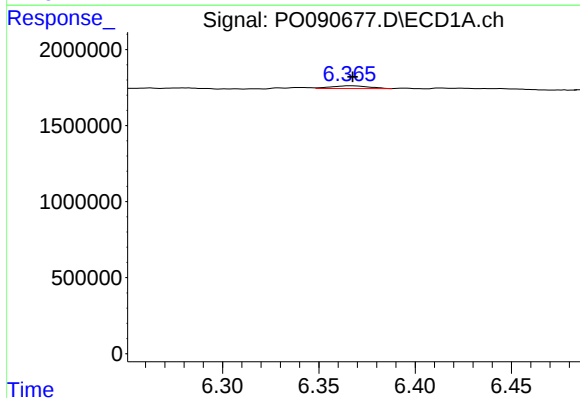
R.T.: 5.415 min
Delta R.T.: -0.065 min
Response: 929558
Conc: 14.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



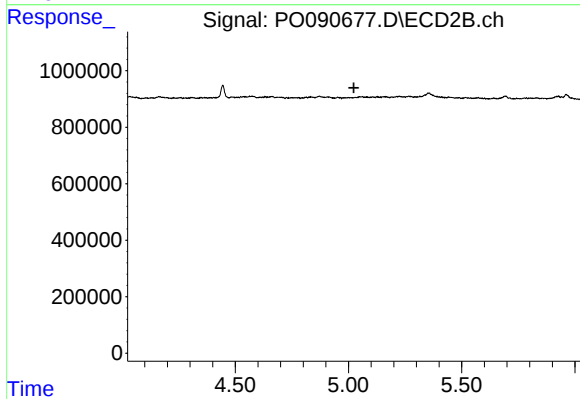
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



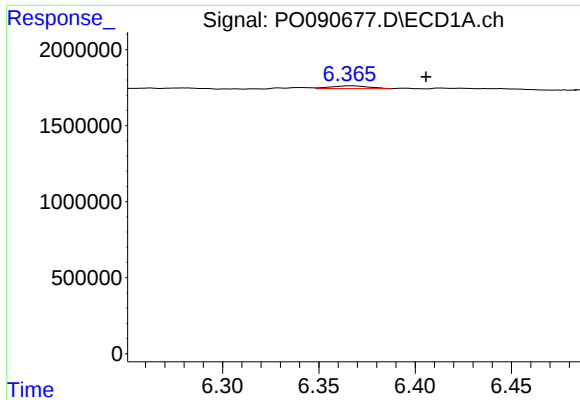
#24 AR-1248-4

R.T.: 6.366 min
Delta R.T.: -0.001 min
Response: 242178
Conc: 2.27 ng/ml



#24 AR-1248-4

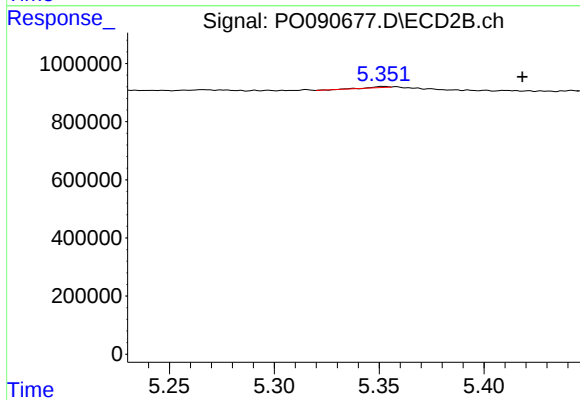
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#25 AR-1248-5

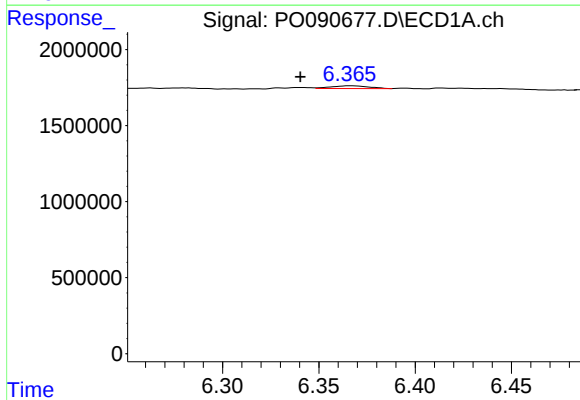
R.T.: 6.366 min
Delta R.T.: -0.039 min
Response: 242178
Conc: 2.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



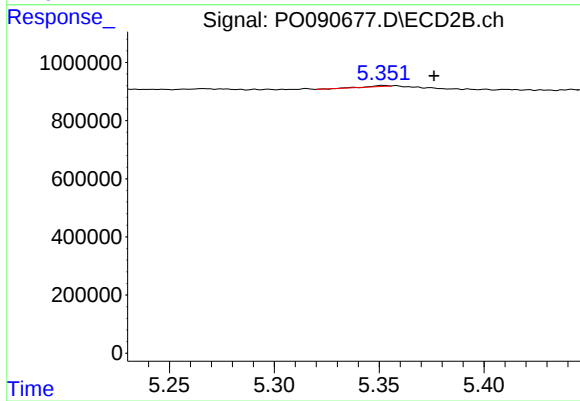
#25 AR-1248-5

R.T.: 5.351 min
Delta R.T.: -0.067 min
Response: 19163
Conc: 0.53 ng/ml



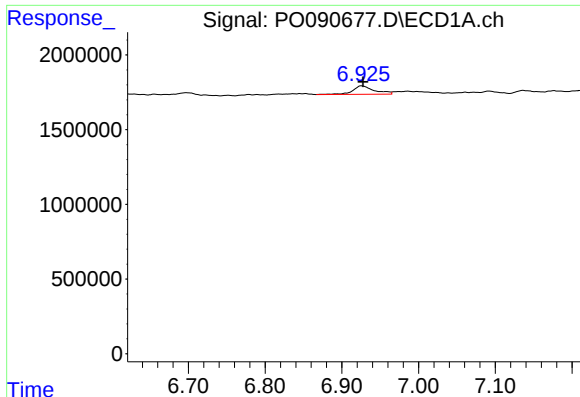
#26 AR-1254-1

R.T.: 6.366 min
Delta R.T.: 0.026 min
Response: 242178
Conc: 2.09 ng/ml



#26 AR-1254-1

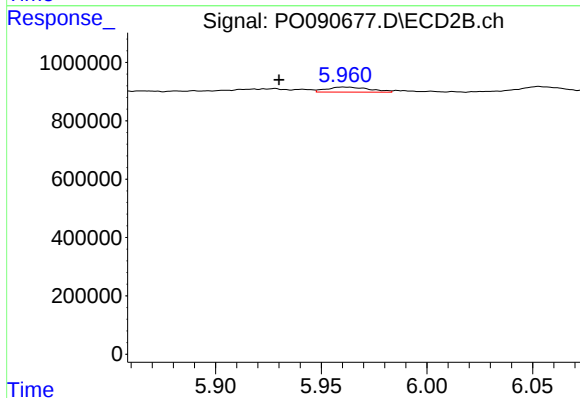
R.T.: 5.351 min
Delta R.T.: -0.025 min
Response: 19163
Conc: 0.33 ng/ml



#28 AR-1254-3

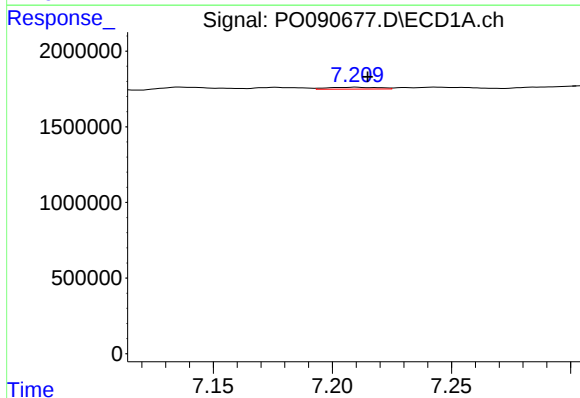
R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 1106381
Conc: 6.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



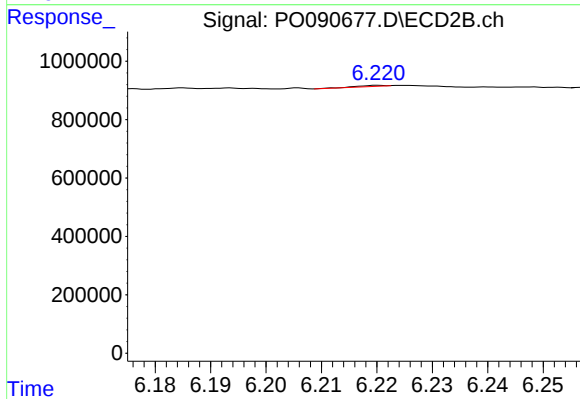
#28 AR-1254-3

R.T.: 5.960 min
Delta R.T.: 0.031 min
Response: 241986
Conc: 2.92 ng/ml



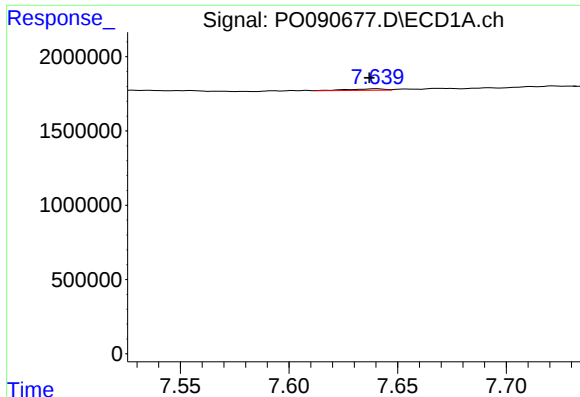
#29 AR-1254-4

R.T.: 7.210 min
Delta R.T.: -0.005 min
Response: 187441
Conc: 1.47 ng/ml



#29 AR-1254-4

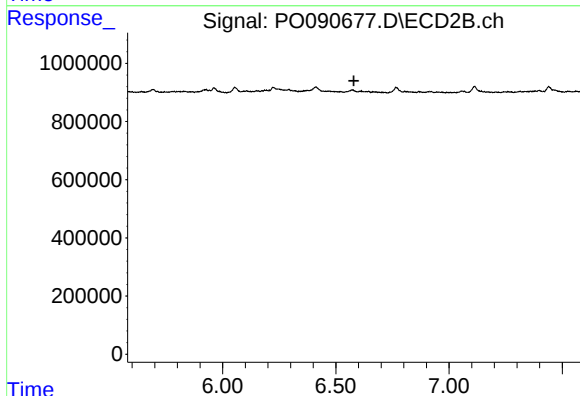
R.T.: 6.220 min
Delta R.T.: 0.060 min
Response: 10937
Conc: 0.22 ng/ml



#30 AR-1254-5

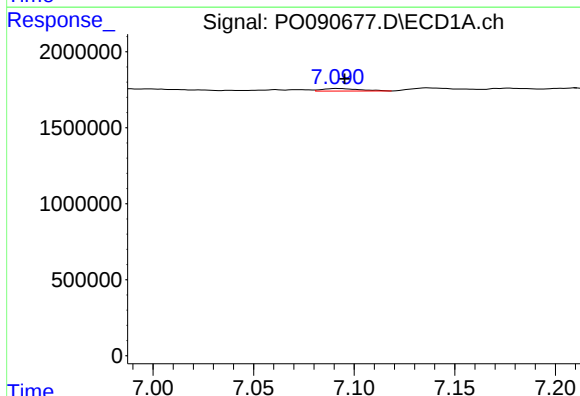
R.T.: 7.640 min
Delta R.T.: 0.003 min
Response: 110200
Conc: 0.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



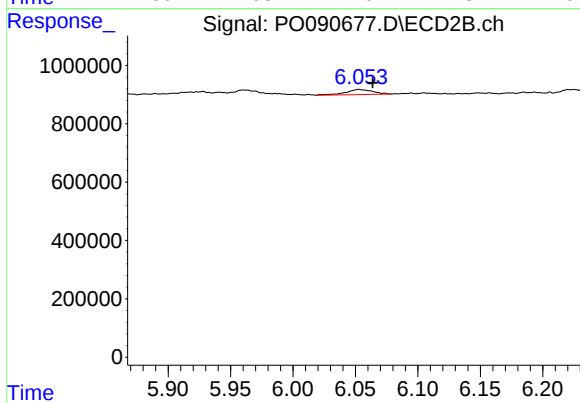
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



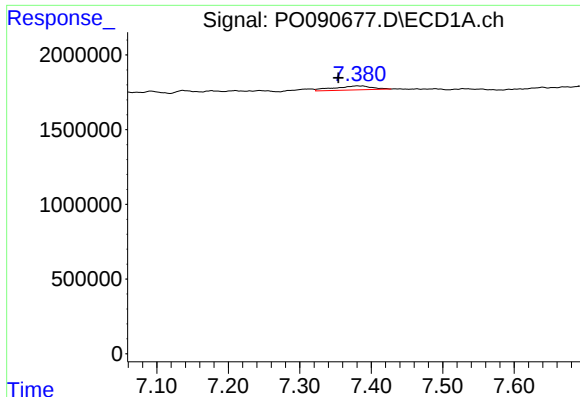
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 208300
Conc: 1.49 ng/ml



#31 AR-1260-1

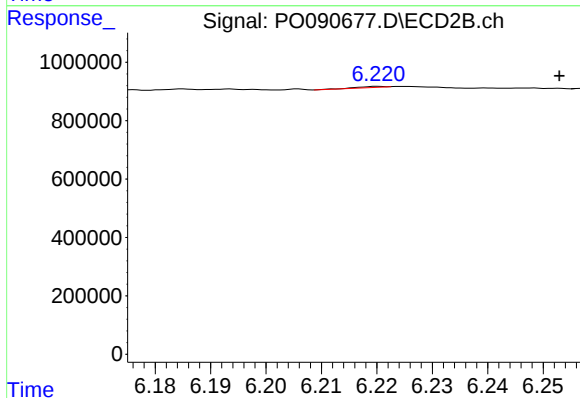
R.T.: 6.053 min
Delta R.T.: -0.011 min
Response: 262497
Conc: 4.36 ng/ml



#32 AR-1260-2

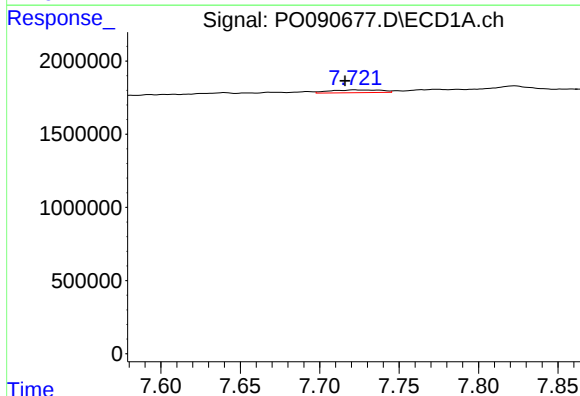
R.T.: 7.380 min
Delta R.T.: 0.026 min
Response: 1007444
Conc: 6.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



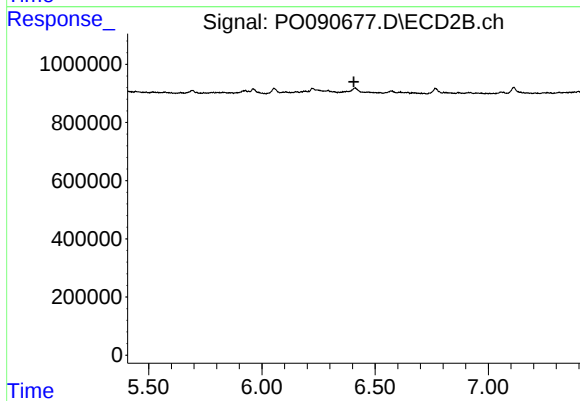
#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: -0.033 min
Response: 10937
Conc: 0.15 ng/ml



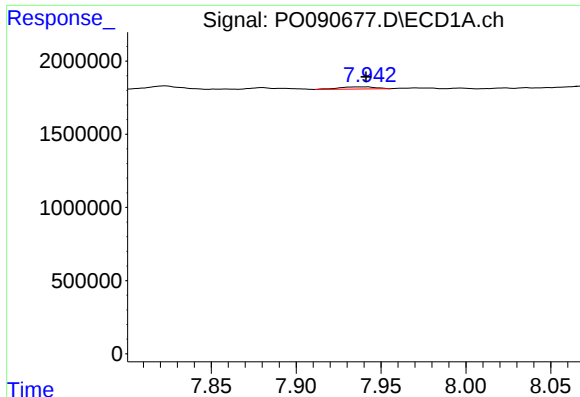
#33 AR-1260-3

R.T.: 7.722 min
Delta R.T.: 0.006 min
Response: 417994
Conc: 3.98 ng/ml



#33 AR-1260-3

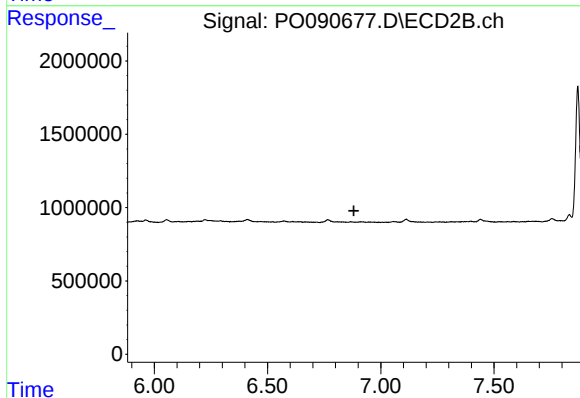
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



#34 AR-1260-4

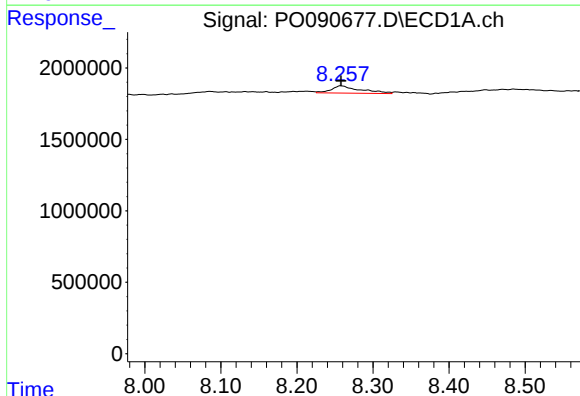
R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 222704
Conc: 1.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



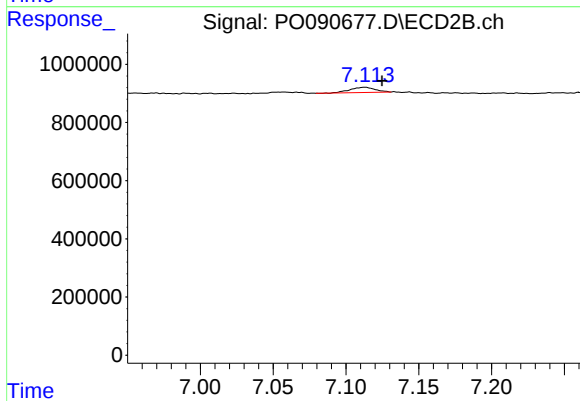
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



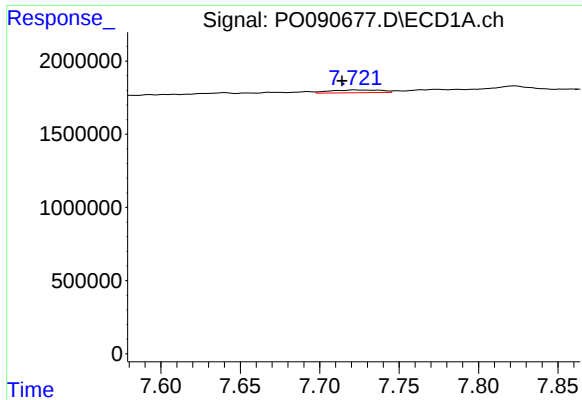
#35 AR-1260-5

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 1363916
Conc: 5.99 ng/ml



#35 AR-1260-5

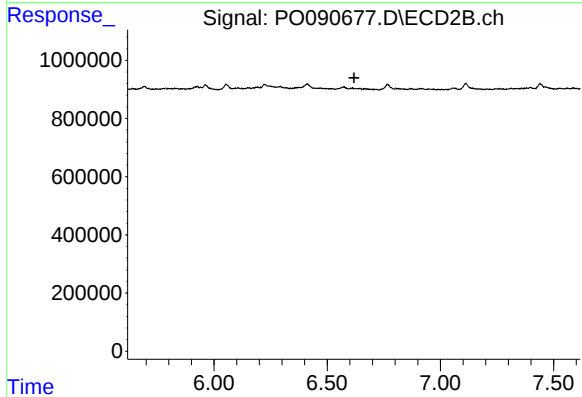
R.T.: 7.113 min
Delta R.T.: -0.012 min
Response: 218738
Conc: 1.88 ng/ml



#36 AR-1262-1

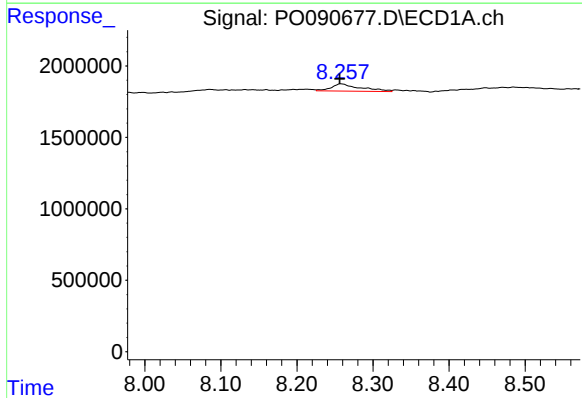
R.T.: 7.722 min
Delta R.T.: 0.008 min
Response: 417994
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



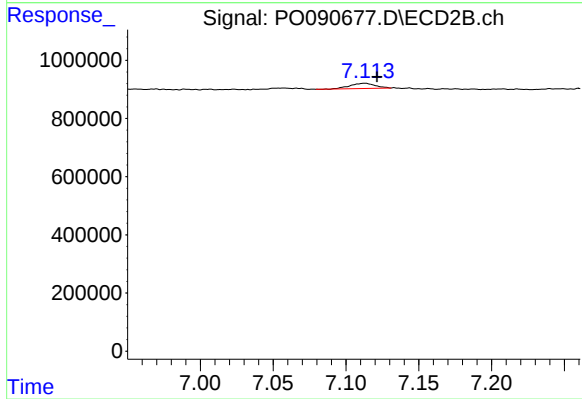
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



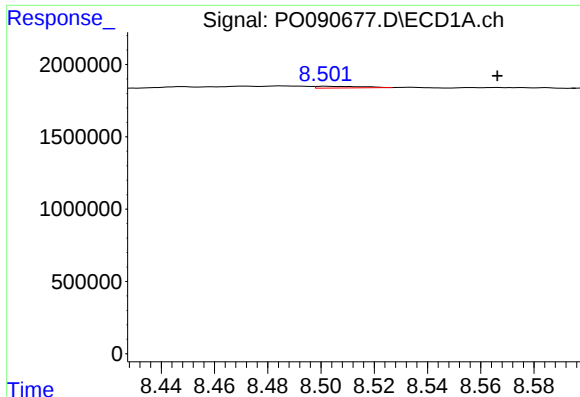
#37 AR-1262-2

R.T.: 8.258 min
Delta R.T.: 0.002 min
Response: 1363916
Conc: 4.85 ng/ml



#37 AR-1262-2

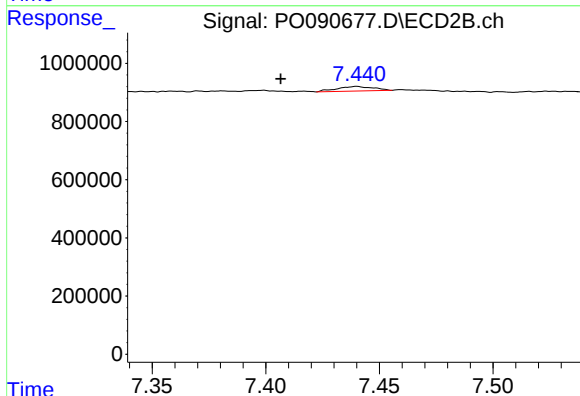
R.T.: 7.113 min
Delta R.T.: -0.008 min
Response: 218738
Conc: 1.71 ng/ml



#38 AR-1262-3

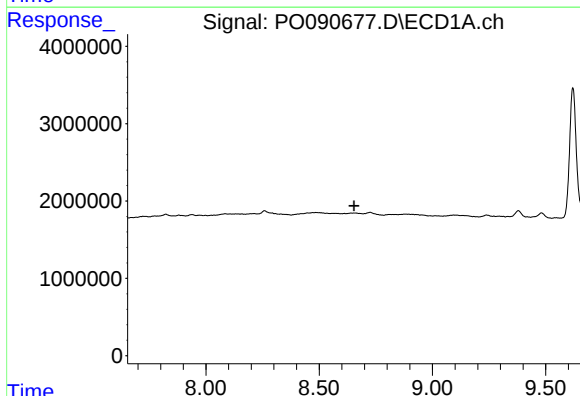
R.T.: 8.502 min
Delta R.T.: -0.064 min
Response: 138246
Conc: 0.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



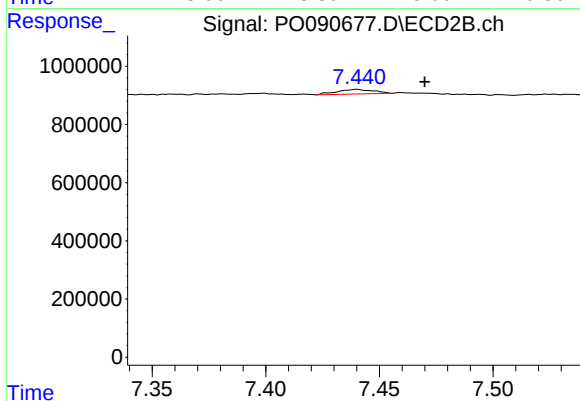
#38 AR-1262-3

R.T.: 7.440 min
Delta R.T.: 0.034 min
Response: 174412
Conc: 3.20 ng/ml



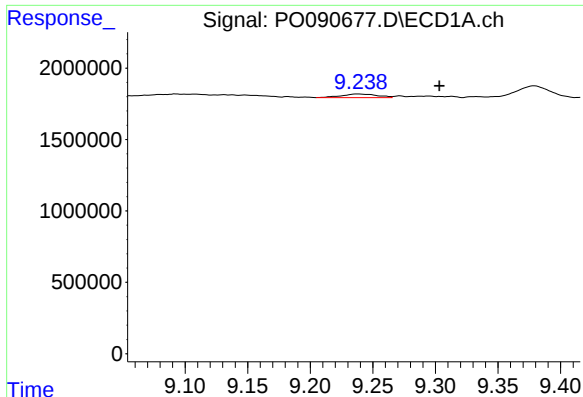
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.654 min
Response: 0
Conc: N.D.



#39 AR-1262-4

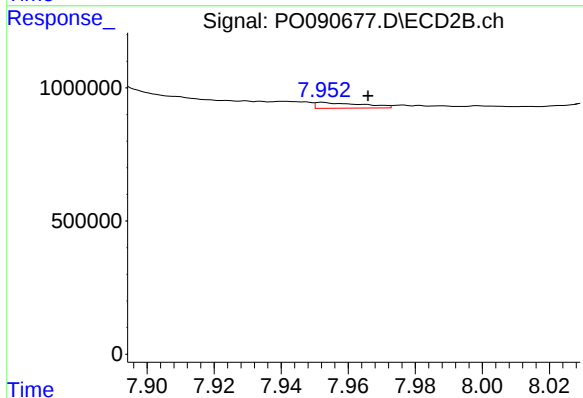
R.T.: 7.440 min
Delta R.T.: -0.030 min
Response: 174412
Conc: 1.80 ng/ml



#40 AR-1262-5

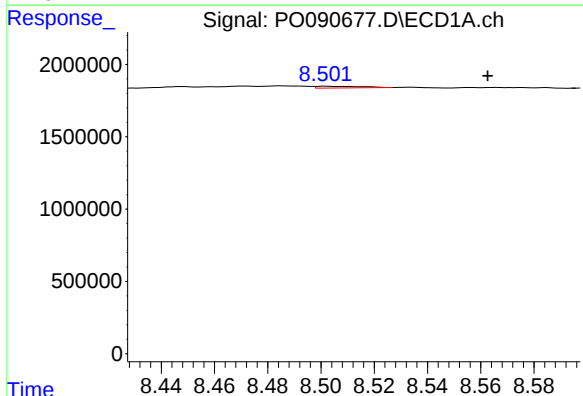
R.T.: 9.239 min
Delta R.T.: -0.065 min
Response: 494848
Conc: 4.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
94-B



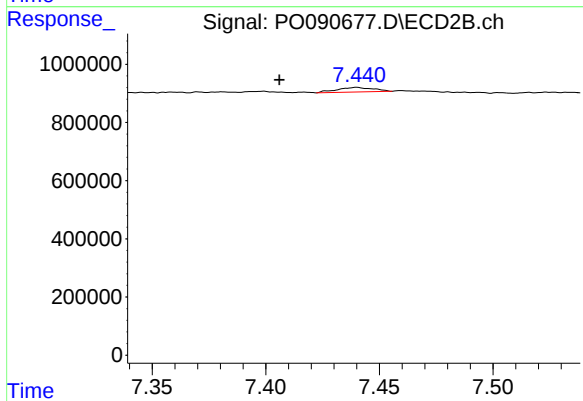
#40 AR-1262-5

R.T.: 7.952 min
Delta R.T.: -0.014 min
Response: 206093
Conc: 4.34 ng/ml



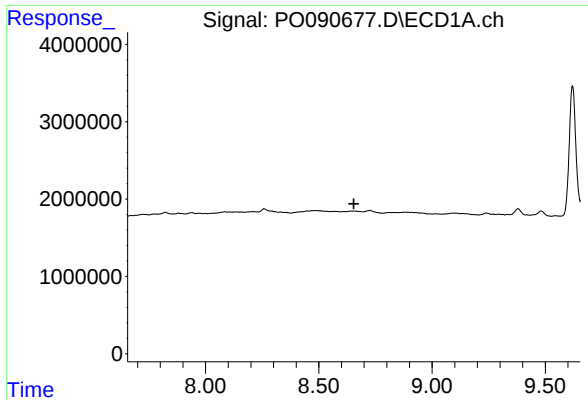
#41 AR-1268-1

R.T.: 8.502 min
Delta R.T.: -0.061 min
Response: 138246
Conc: 0.40 ng/ml



#41 AR-1268-1

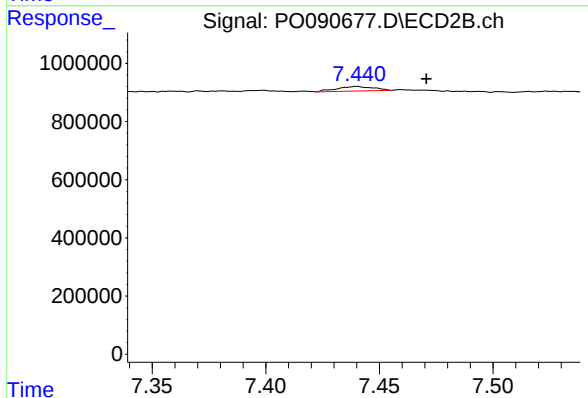
R.T.: 7.440 min
Delta R.T.: 0.034 min
Response: 174412
Conc: 1.11 ng/ml



#42 AR-1268-2

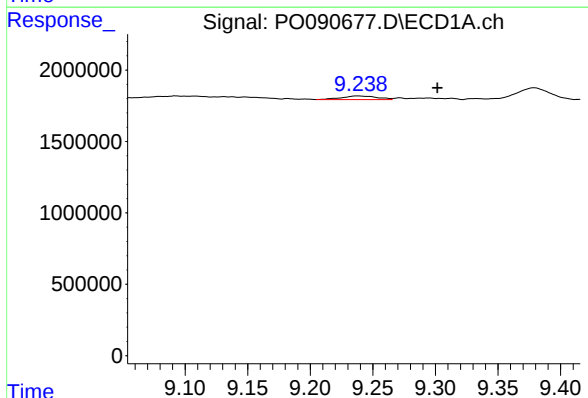
R.T.: 0.000 min
Exp R.T.: 8.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
94-B



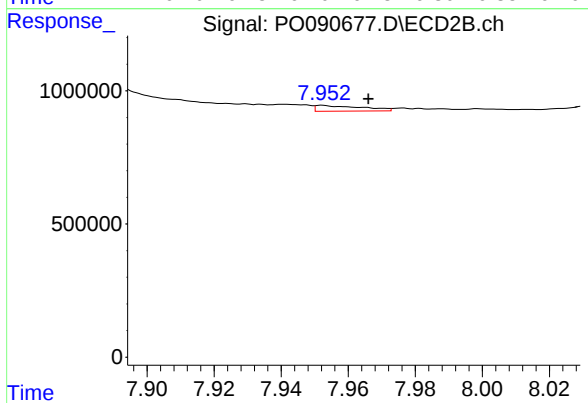
#42 AR-1268-2

R.T.: 7.440 min
Delta R.T.: -0.030 min
Response: 174412
Conc: 1.24 ng/ml



#44 AR-1268-4

R.T.: 9.239 min
Delta R.T.: -0.063 min
Response: 494848
Conc: 4.25 ng/ml



#44 AR-1268-4

R.T.: 7.952 min
Delta R.T.: -0.014 min
Response: 206093
Conc: 3.79 ng/ml