

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111622\
 Data File : P0090674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 23:49
 Operator : YP/AJ
 Sample : N5653-11 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 93-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 04:04:03 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	3879637	1490464	1.207	1.402
2)	SA Decachlor...	10.054	8.486	4395091	1661291	1.794	1.613
Target Compounds							
3)	L1 AR-1016-1	5.414f	0.000	792610	0	7.452	N.D. #
10)	L2 AR-1221-3	0.000	3.909f	0	228267	N.D.	7.338 #
11)	L3 AR-1232-1	0.000	3.909f	0	228267	N.D.	9.595 #
16)	L4 AR-1242-1	5.414f	0.000	792610	0	9.579	N.D. #
21)	L5 AR-1248-1	5.414f	0.000	792610	0	12.532	N.D. #
27)	L6 AR-1254-2	6.564	0.000	136868	0	0.787	N.D. #
28)	L6 AR-1254-3	6.925	0.000	124298	0	0.716	N.D. #
29)	L6 AR-1254-4	7.209	0.000	192863	0	1.513	N.D. #
30)	L6 AR-1254-5	7.653	0.000	63871	0	0.453	N.D. #
31)	L7 AR-1260-1	7.090	0.000	107144	0	0.764	N.D. #
32)	L7 AR-1260-2	7.374	0.000	858877	0	5.309	N.D. #
33)	L7 AR-1260-3	7.700	0.000	763490	0	7.268	N.D. #
34)	L7 AR-1260-4	7.928	6.837f	194638	262716	1.575	5.164 #
35)	L7 AR-1260-5	8.254	0.000	1229972	0	5.405	N.D. #
36)	L8 AR-1262-1	7.700	6.679f	763490	17334	4.606	0.229 #
37)	L8 AR-1262-2	8.254	0.000	1229972	0	4.378	N.D. #
38)	L8 AR-1262-3	8.578	0.000	285130	0	1.452	N.D. #
39)	L8 AR-1262-4	8.625	7.529f	816163	184003	8.388	1.895 #
40)	L8 AR-1262-5	9.235f	0.000	690465	0	6.553	N.D. #
41)	L9 AR-1268-1	8.578	0.000	285130	0	0.818	N.D. #
42)	L9 AR-1268-2	8.625	7.529f	816163	184003	2.616	1.311 #
43)	L9 AR-1268-3	8.896	0.000	549047	0	2.043	N.D. #
44)	L9 AR-1268-4	9.235f	0.000	690465	0	5.926	N.D. #
45)	L9 AR-1268-5	0.000	8.237	0	137209	N.D.	0.392 #

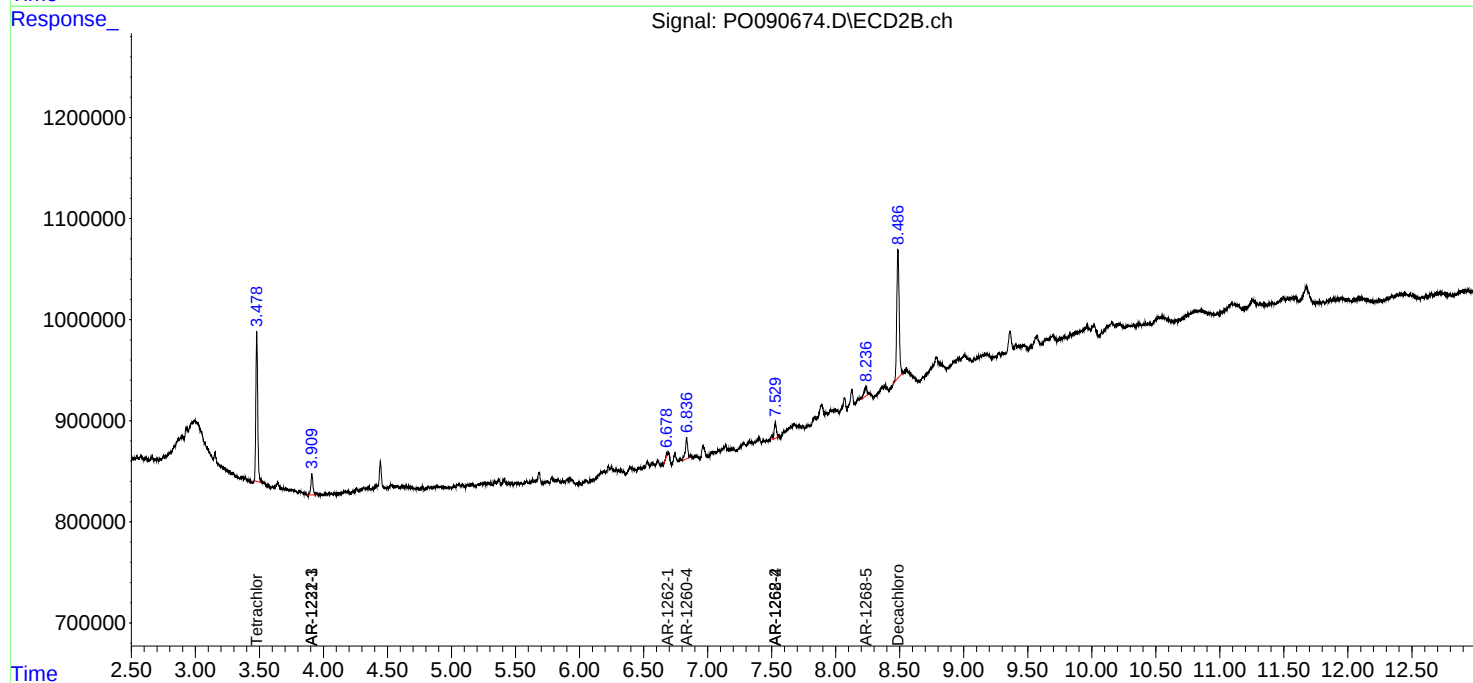
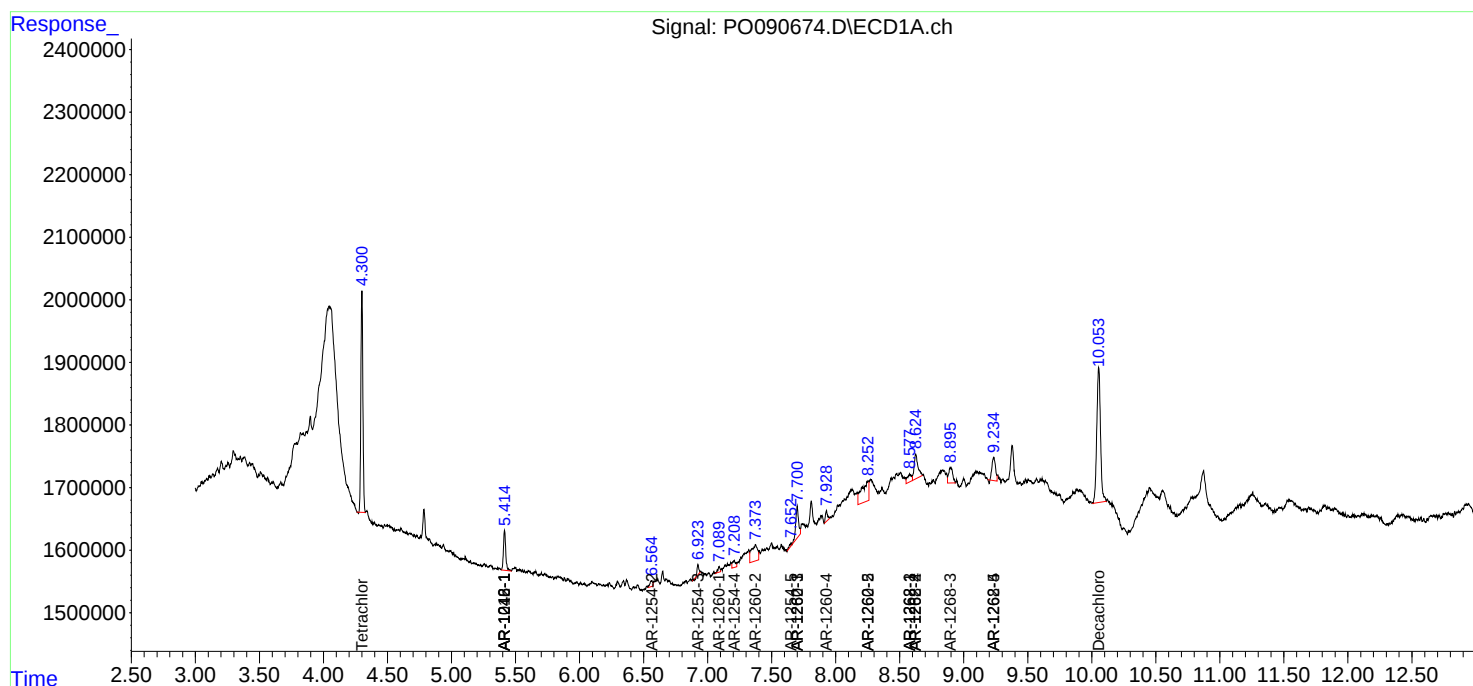
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

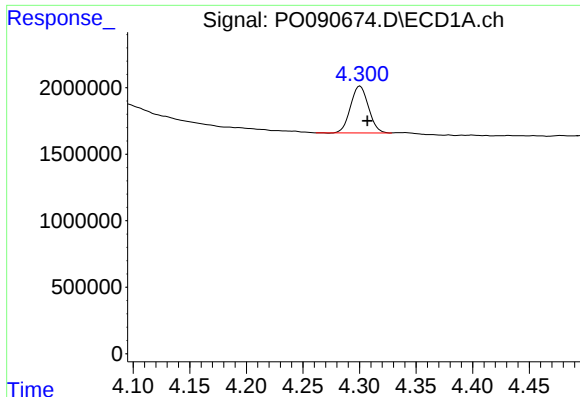
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111622\
Data File : PO090674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2022 23:49
Operator : YP/AJ
Sample : N5653-11 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
93-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 04:04:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

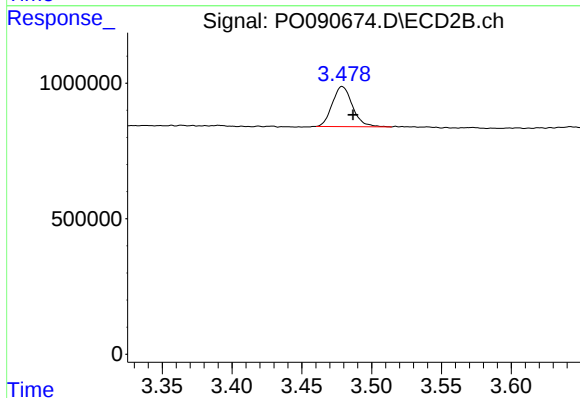




#1 Tetrachloro-m-xylene

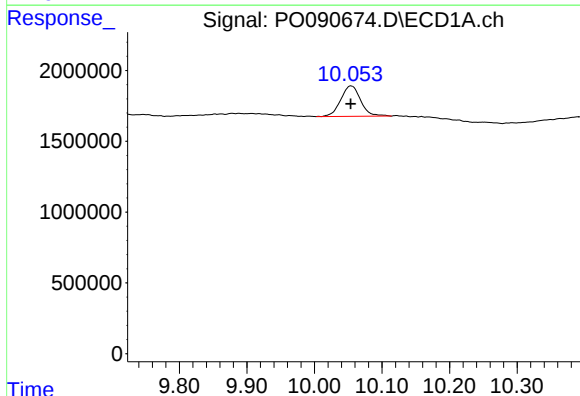
R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 3879637
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



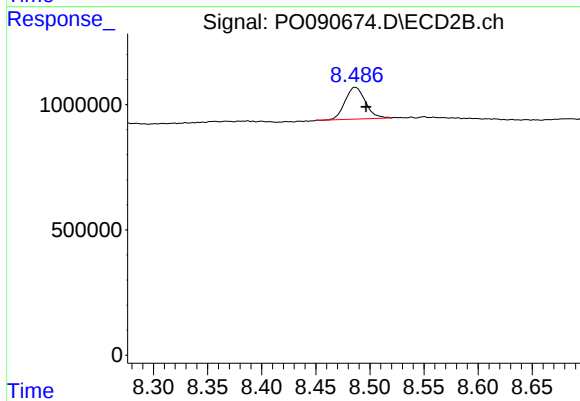
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 1490464
Conc: 1.40 ng/ml



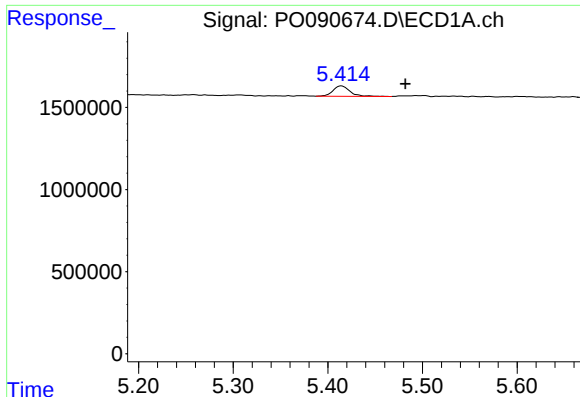
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 4395091
Conc: 1.79 ng/ml



#2 Decachlorobiphenyl

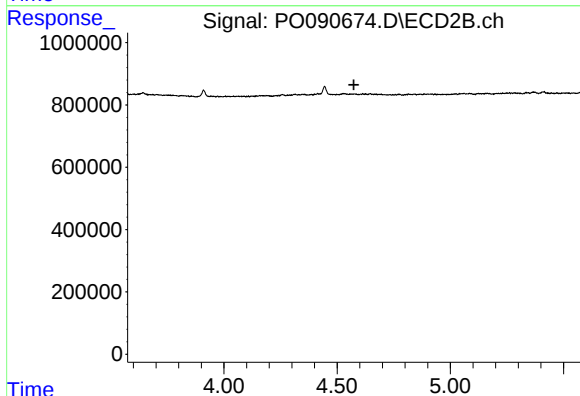
R.T.: 8.486 min
Delta R.T.: -0.010 min
Response: 1661291
Conc: 1.61 ng/ml



#3 AR-1016-1

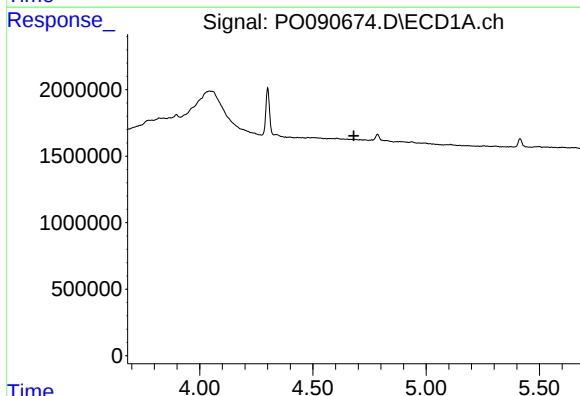
R.T.: 5.414 min
Delta R.T.: -0.068 min
Response: 792610
Conc: 7.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



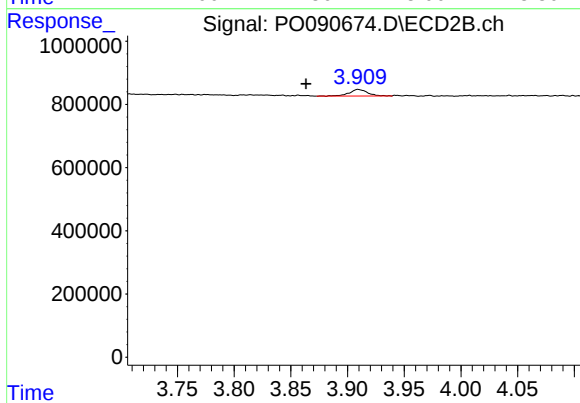
#3 AR-1016-1

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



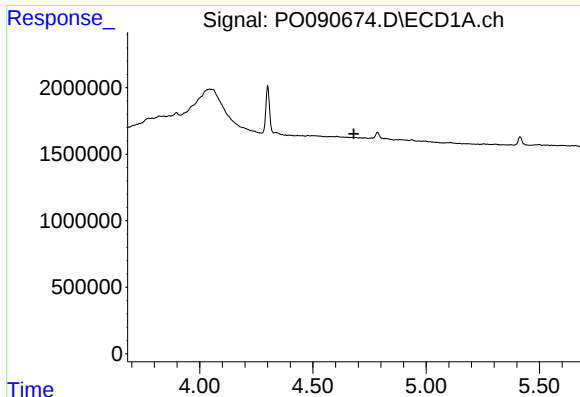
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.681 min
Response: 0
Conc: N.D.



#10 AR-1221-3

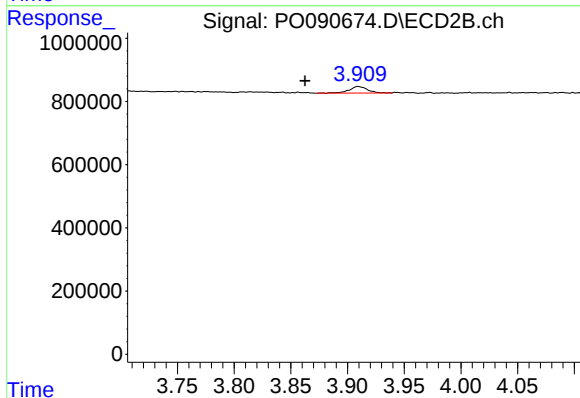
R.T.: 3.909 min
Delta R.T.: 0.046 min
Response: 228267
Conc: 7.34 ng/ml



#11 AR-1232-1

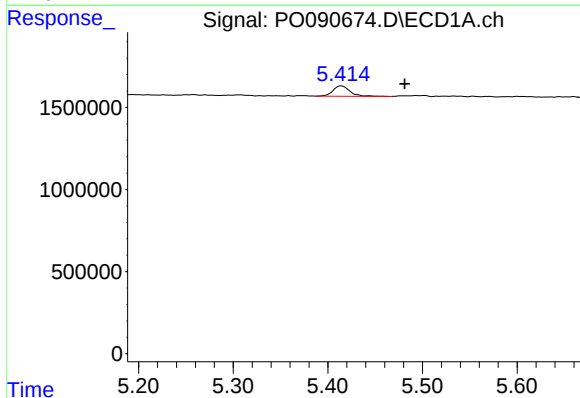
R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
93-A



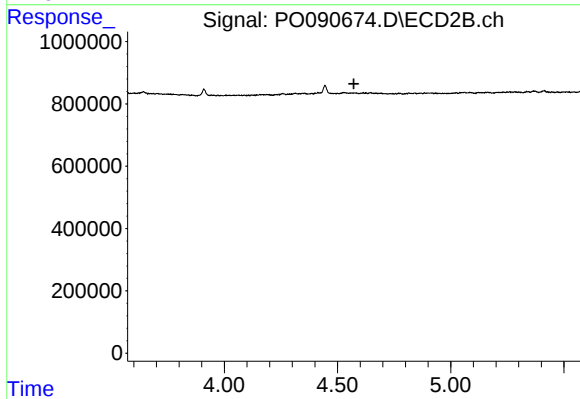
#11 AR-1232-1

R.T.: 3.909 min
Delta R.T.: 0.047 min
Response: 228267
Conc: 9.59 ng/ml



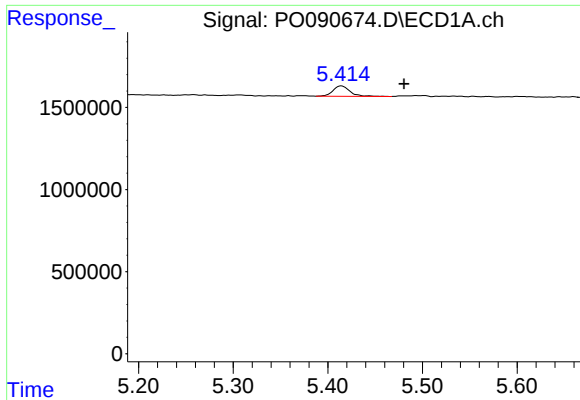
#16 AR-1242-1

R.T.: 5.414 min
Delta R.T.: -0.067 min
Response: 792610
Conc: 9.58 ng/ml



#16 AR-1242-1

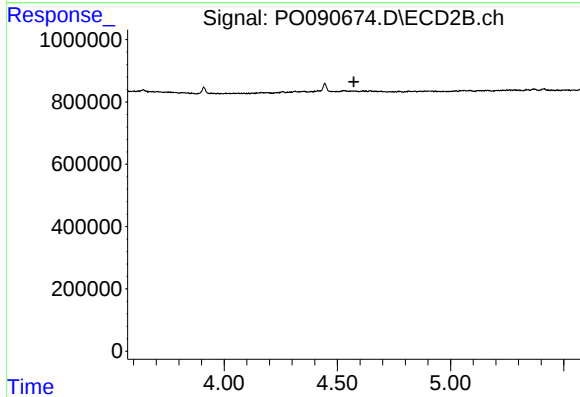
R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.



#21 AR-1248-1

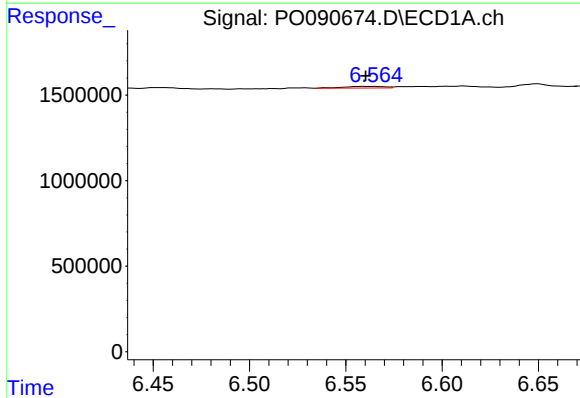
R.T.: 5.414 min
Delta R.T.: -0.066 min
Response: 792610
Conc: 12.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



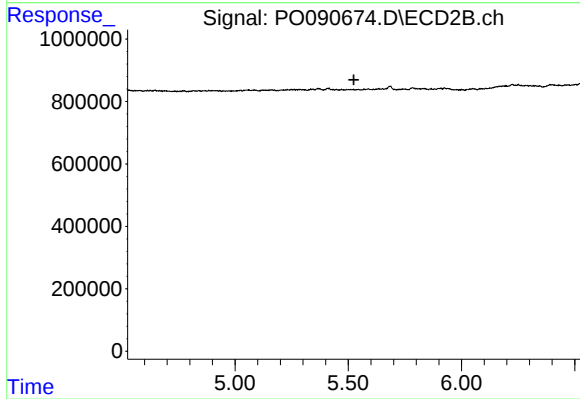
#21 AR-1248-1

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



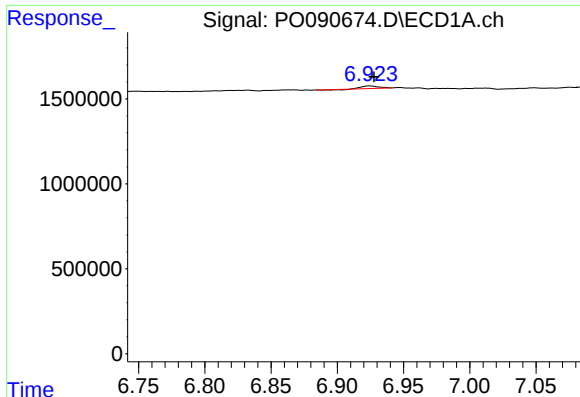
#27 AR-1254-2

R.T.: 6.564 min
Delta R.T.: 0.004 min
Response: 136868
Conc: 0.79 ng/ml



#27 AR-1254-2

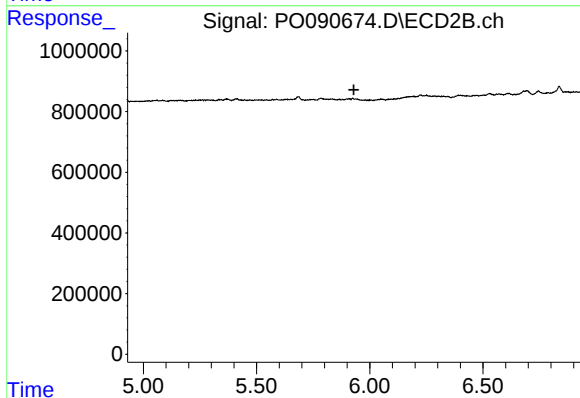
R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#28 AR-1254-3

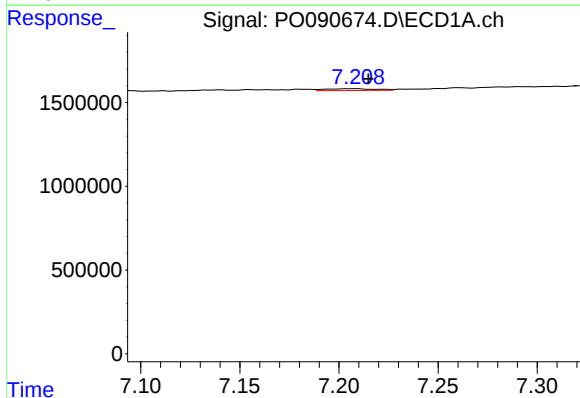
R.T.: 6.925 min
Delta R.T.: -0.003 min
Response: 124298
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



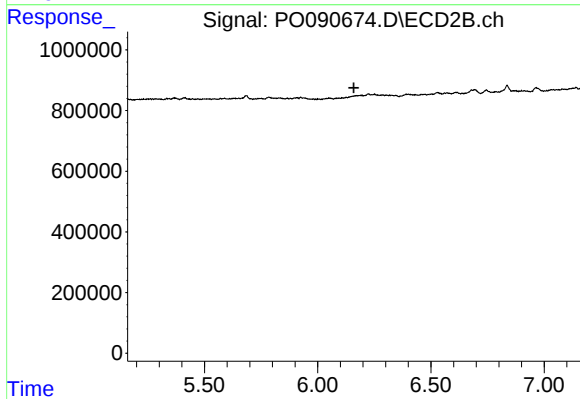
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



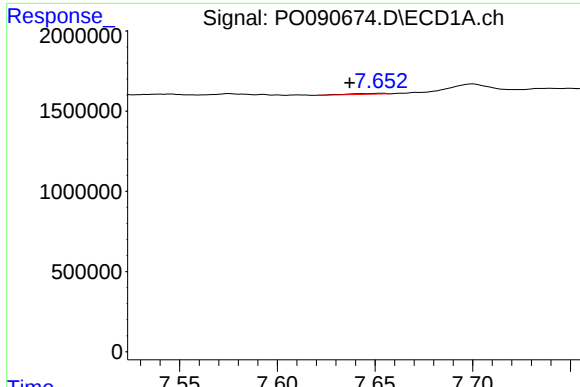
#29 AR-1254-4

R.T.: 7.209 min
Delta R.T.: -0.006 min
Response: 192863
Conc: 1.51 ng/ml



#29 AR-1254-4

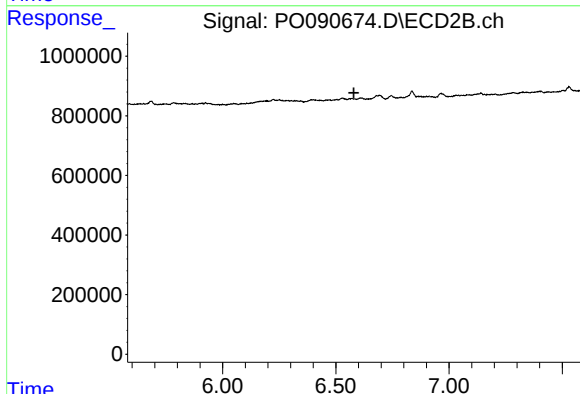
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#30 AR-1254-5

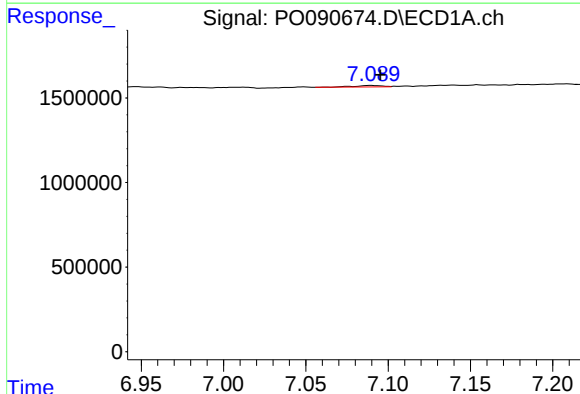
R.T.: 7.653 min
Delta R.T.: 0.016 min
Response: 63871
Conc: 0.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



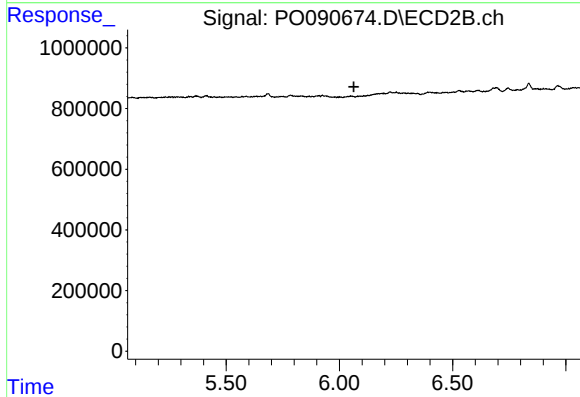
#30 AR-1254-5

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



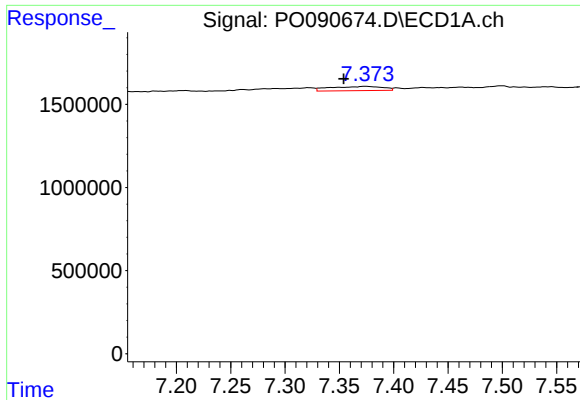
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 107144
Conc: 0.76 ng/ml



#31 AR-1260-1

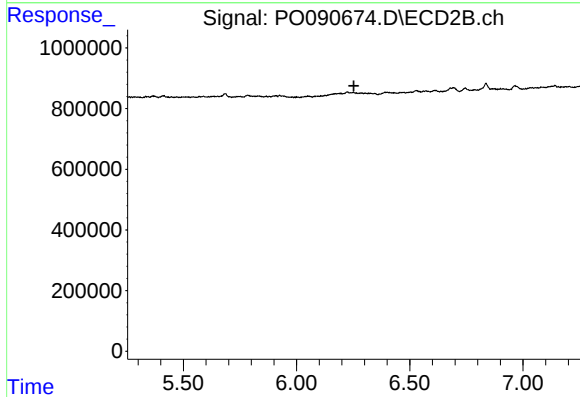
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

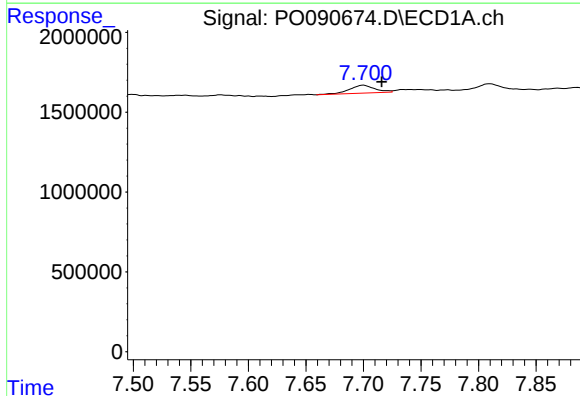
R.T.: 7.374 min
Delta R.T.: 0.020 min
Response: 858877
Conc: 5.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



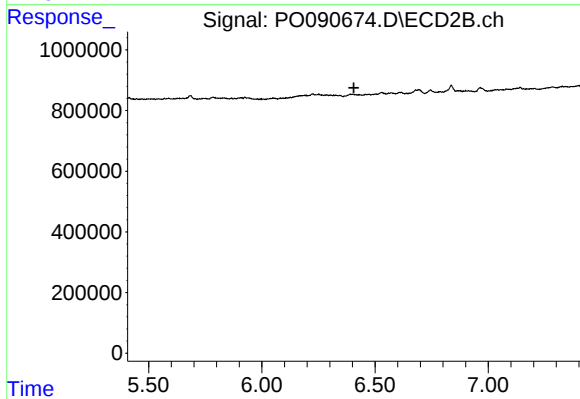
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



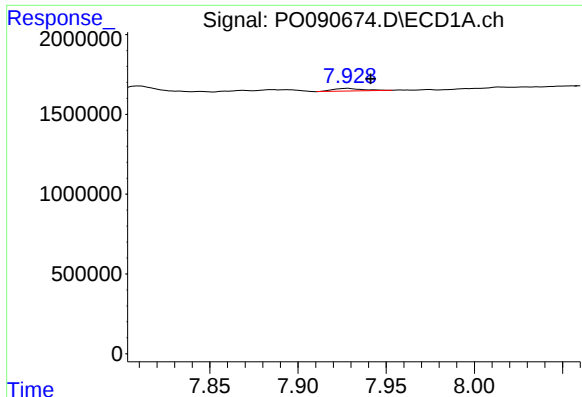
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: -0.016 min
Response: 763490
Conc: 7.27 ng/ml



#33 AR-1260-3

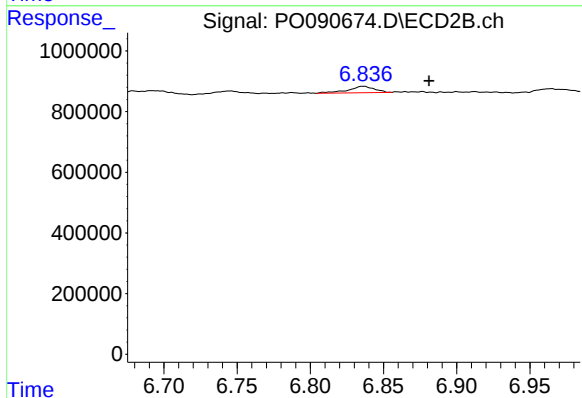
R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#34 AR-1260-4

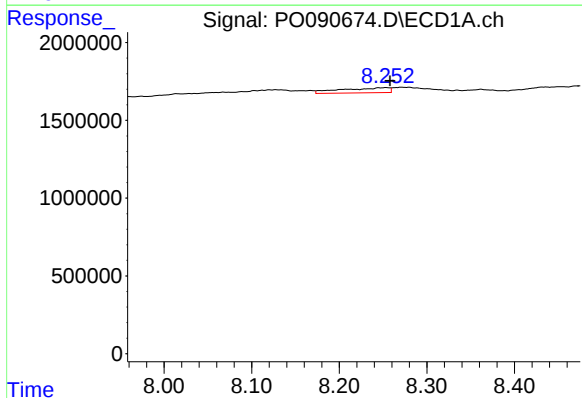
R.T.: 7.928 min
Delta R.T.: -0.013 min
Response: 194638
Conc: 1.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



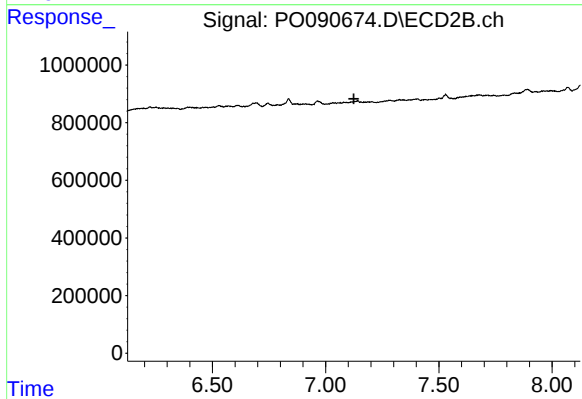
#34 AR-1260-4

R.T.: 6.837 min
Delta R.T.: -0.045 min
Response: 262716
Conc: 5.16 ng/ml



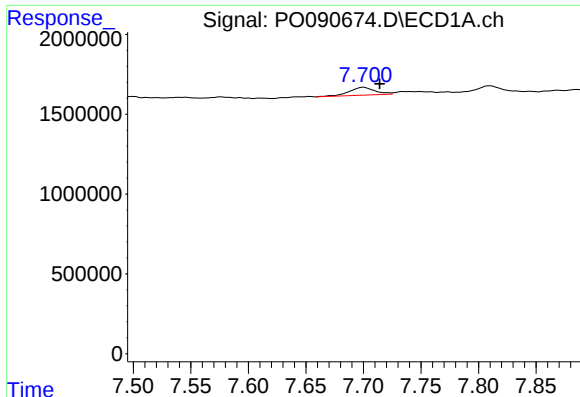
#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 1229972
Conc: 5.41 ng/ml



#35 AR-1260-5

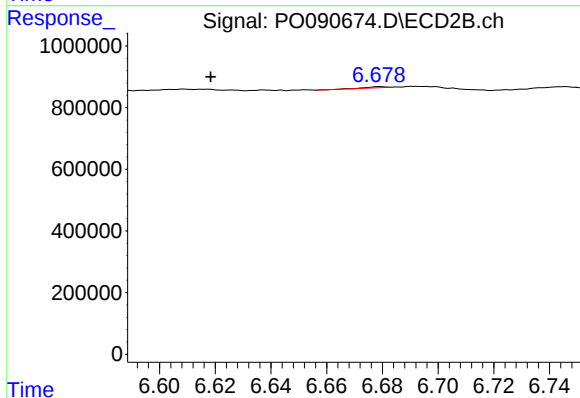
R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.



#36 AR-1262-1

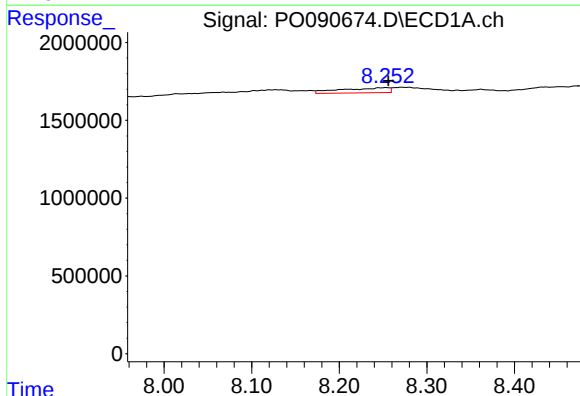
R.T.: 7.700 min
Delta R.T.: -0.014 min
Response: 763490
Conc: 4.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



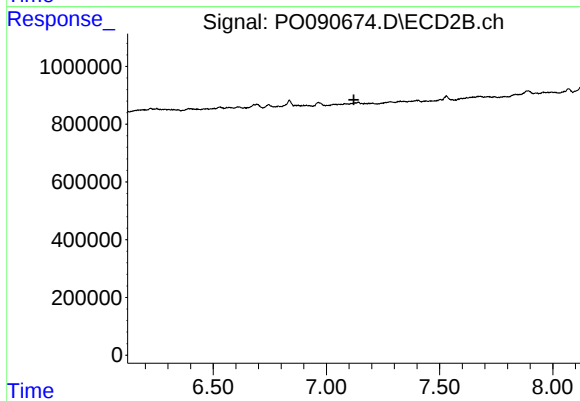
#36 AR-1262-1

R.T.: 6.679 min
Delta R.T.: 0.061 min
Response: 17334
Conc: 0.23 ng/ml



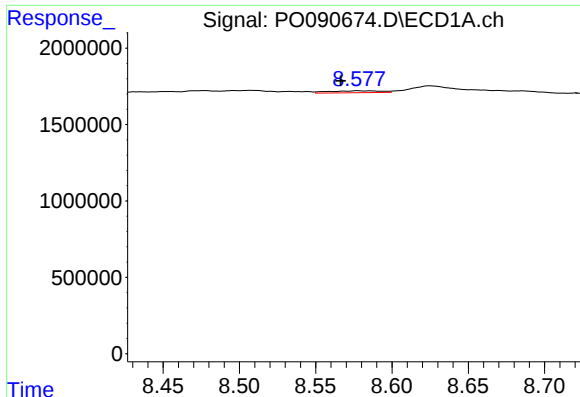
#37 AR-1262-2

R.T.: 8.254 min
Delta R.T.: -0.002 min
Response: 1229972
Conc: 4.38 ng/ml



#37 AR-1262-2

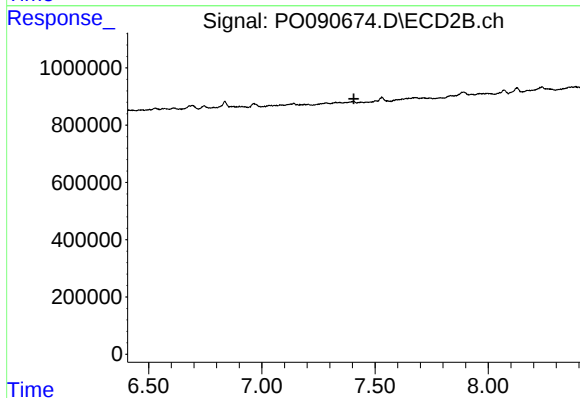
R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

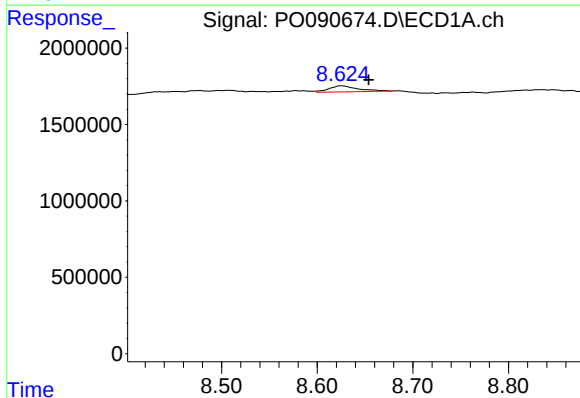
R.T.: 8.578 min
Delta R.T.: 0.011 min
Response: 285130
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



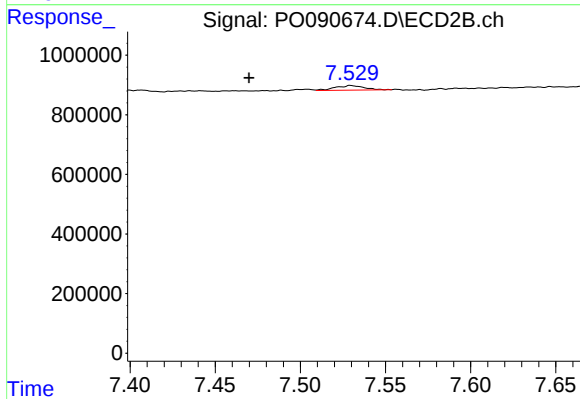
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



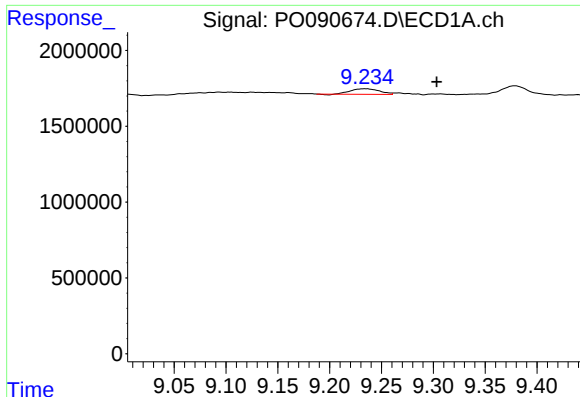
#39 AR-1262-4

R.T.: 8.625 min
Delta R.T.: -0.029 min
Response: 816163
Conc: 8.39 ng/ml



#39 AR-1262-4

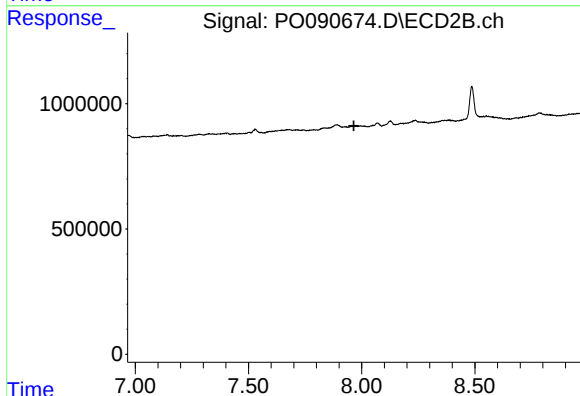
R.T.: 7.529 min
Delta R.T.: 0.060 min
Response: 184003
Conc: 1.89 ng/ml



#40 AR-1262-5

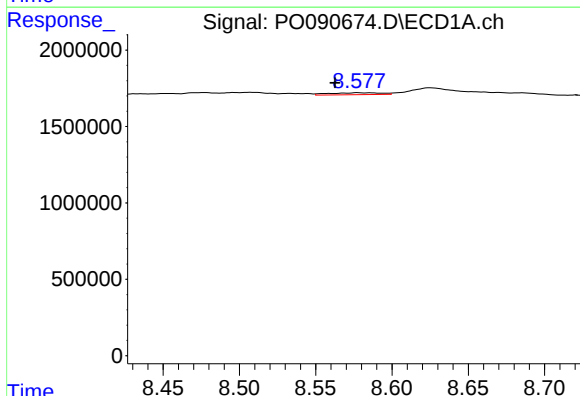
R.T.: 9.235 min
Delta R.T.: -0.068 min
Response: 690465
Conc: 6.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



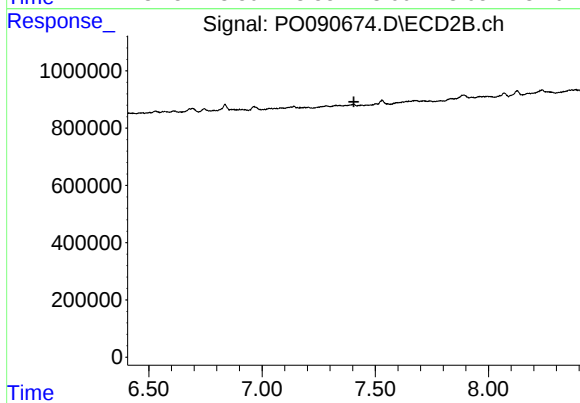
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.



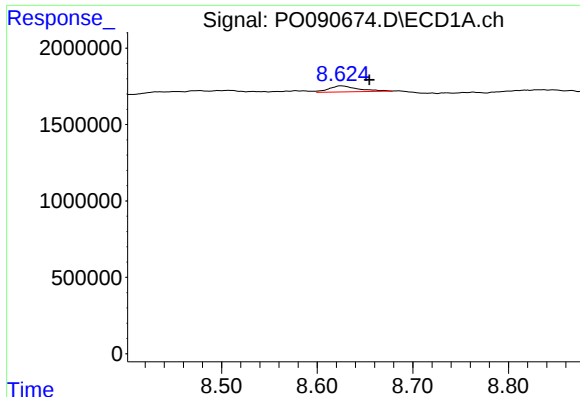
#41 AR-1268-1

R.T.: 8.578 min
Delta R.T.: 0.015 min
Response: 285130
Conc: 0.82 ng/ml



#41 AR-1268-1

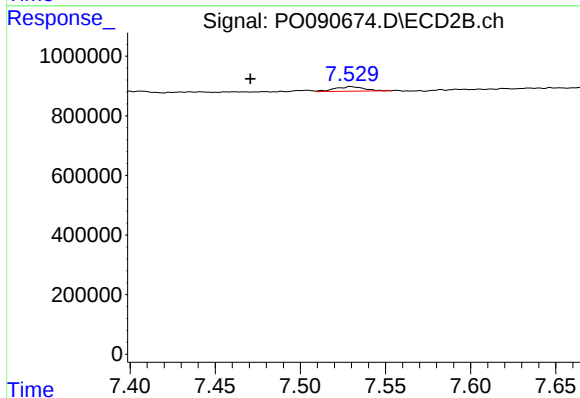
R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



#42 AR-1268-2

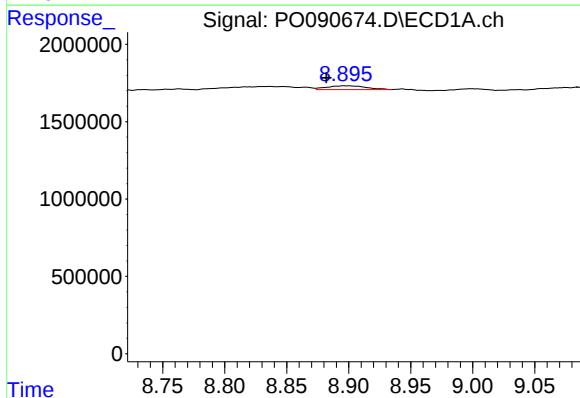
R.T.: 8.625 min
Delta R.T.: -0.030 min
Response: 816163
Conc: 2.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



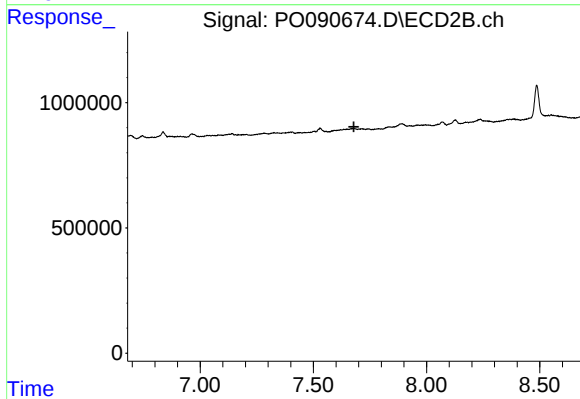
#42 AR-1268-2

R.T.: 7.529 min
Delta R.T.: 0.059 min
Response: 184003
Conc: 1.31 ng/ml



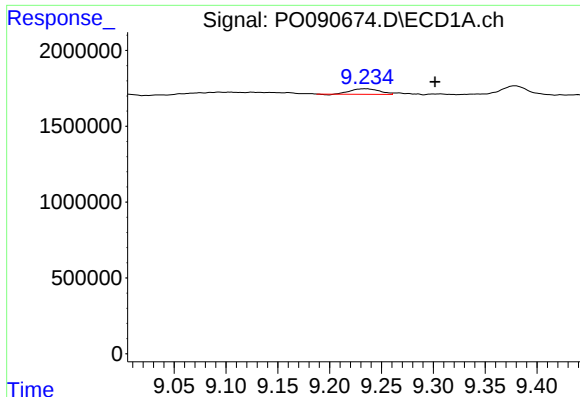
#43 AR-1268-3

R.T.: 8.896 min
Delta R.T.: 0.014 min
Response: 549047
Conc: 2.04 ng/ml



#43 AR-1268-3

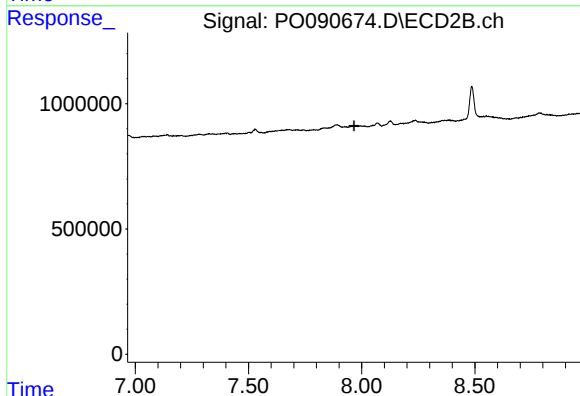
R.T.: 0.000 min
Exp R.T.: 7.679 min
Response: 0
Conc: N.D.



#44 AR-1268-4

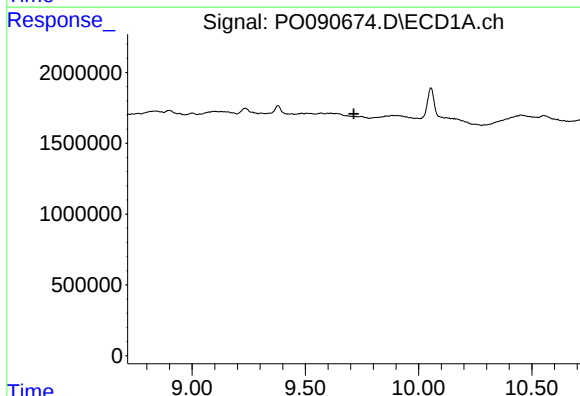
R.T.: 9.235 min
Delta R.T.: -0.067 min
Response: 690465
Conc: 5.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
93-A



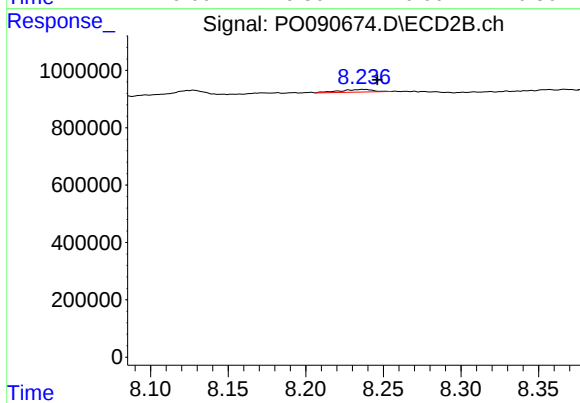
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.714 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.237 min
Delta R.T.: -0.010 min
Response: 137209
Conc: 0.39 ng/ml