

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111822\
 Data File : PO090760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 14:01
 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: Nov 18 17:11:38 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.300	3.479	68440993	21893567	21.295	20.600
2)	SA Decachlor...	10.052	8.485	55726648	21300603	22.740	20.682
Target Compounds							
3)	L1 AR-1016-1	5.415f	4.523f	1118211	123297	10.513	3.192 #
4)	L1 AR-1016-2	5.552f	4.523f	349662	123297	2.295	2.305
5)	L1 AR-1016-3	5.552	0.000	349662	0	3.701	N.D. #
9)	L2 AR-1221-2	4.606	3.777	990686	323117	34.849	31.838
12)	L3 AR-1232-2	0.000	4.523f	0	123297	N.D.	5.145 #
13)	L3 AR-1232-3	5.552f	0.000	349662	0	5.218	N.D. #
16)	L4 AR-1242-1	5.415f	4.523f	1118211	123297	13.515	4.141 #
17)	L4 AR-1242-2	5.552f	4.523f	349662	123297	2.961	3.031
18)	L4 AR-1242-3	5.552	0.000	349662	0	4.697	N.D. #
20)	L4 AR-1242-5	6.408	0.000	175195	0	2.850	N.D. #
21)	L5 AR-1248-1	5.415f	4.523f	1118211	123297	17.680	5.431 #
24)	L5 AR-1248-4	6.360	0.000	132622	0	1.244	N.D. #
25)	L5 AR-1248-5	6.408	0.000	175195	0	1.668	N.D. #
26)	L6 AR-1254-1	6.349	0.000	159390	0	1.375	N.D. #
27)	L6 AR-1254-2	6.566	0.000	193195	0	1.111	N.D. #
28)	L6 AR-1254-3	6.926	0.000	321593	0	1.852	N.D. #
29)	L6 AR-1254-4	7.218	0.000	171094	0	1.342	N.D. #
30)	L6 AR-1254-5	7.624	0.000	203313	0	1.443	N.D. #
31)	L7 AR-1260-1	7.097	0.000	100825	0	0.719	N.D. #
32)	L7 AR-1260-2	7.375	0.000	1378387	0	8.520	N.D. #
33)	L7 AR-1260-3	7.720	6.459f	376386	378134	3.583	5.675 #
34)	L7 AR-1260-4	7.935	0.000	561112	0	4.542	N.D. #
35)	L7 AR-1260-5	8.279	0.000	1650942	0	7.255	N.D. #
36)	L8 AR-1262-1	7.720	0.000	376386	0	2.271	N.D. #
37)	L8 AR-1262-2	8.279	0.000	1650942	0	5.876	N.D. #
45)	L9 AR-1268-5	0.000	8.238	0	124871	N.D.	0.357 #

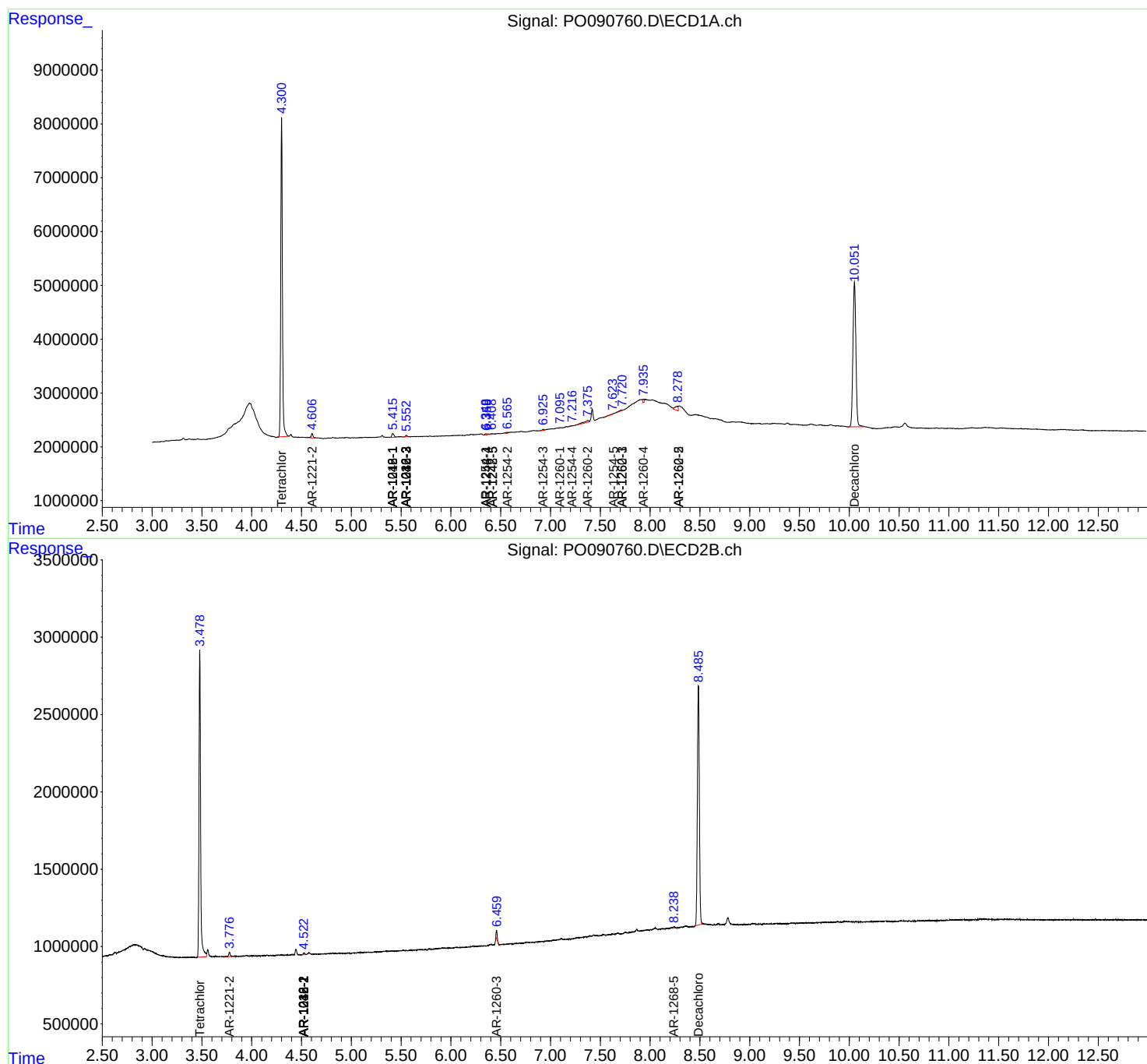
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

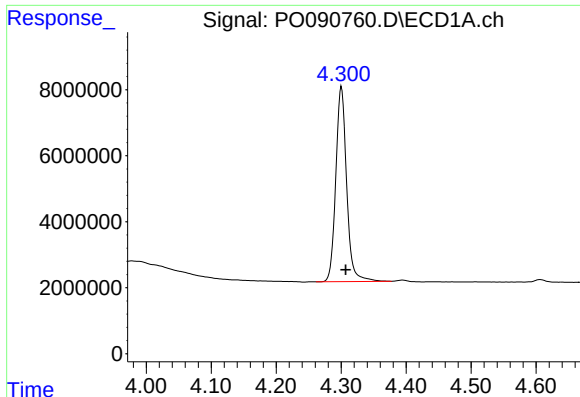
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111822\
Data File : PO090760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2022 14:01
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 17:11:38 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

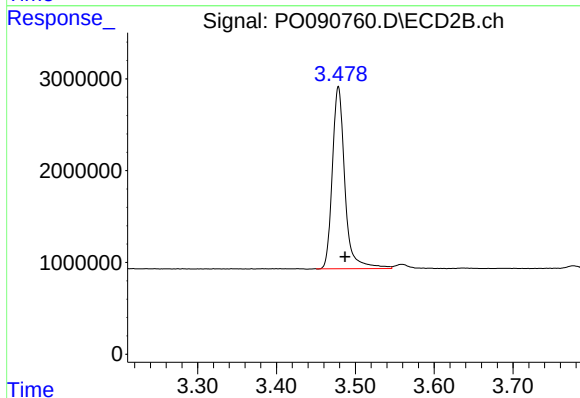




#1 Tetrachloro-m-xylene

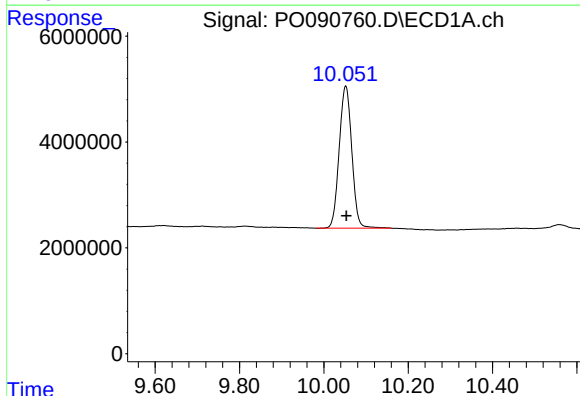
R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 68440993
Conc: 21.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



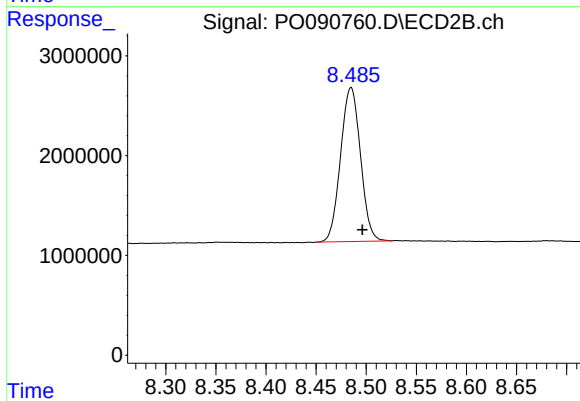
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 21893567
Conc: 20.60 ng/ml



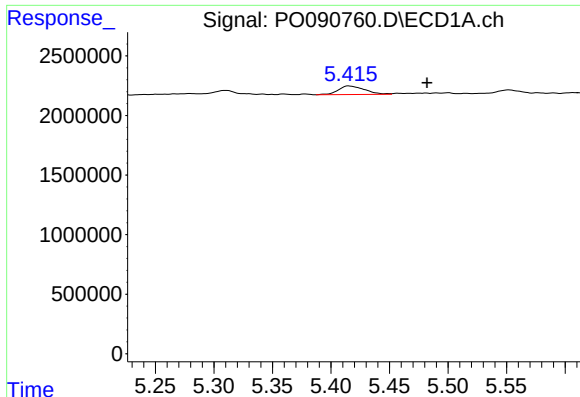
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 55726648
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

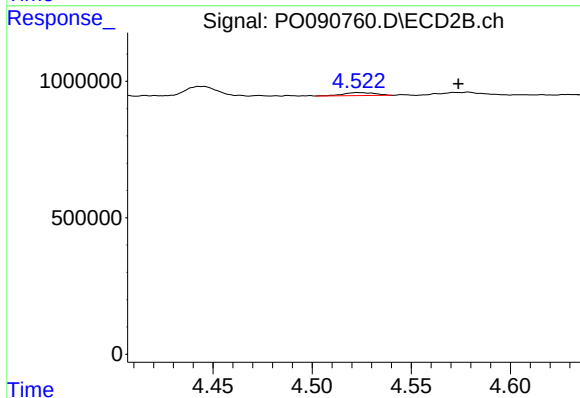
R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 21300603
Conc: 20.68 ng/ml



#3 AR-1016-1

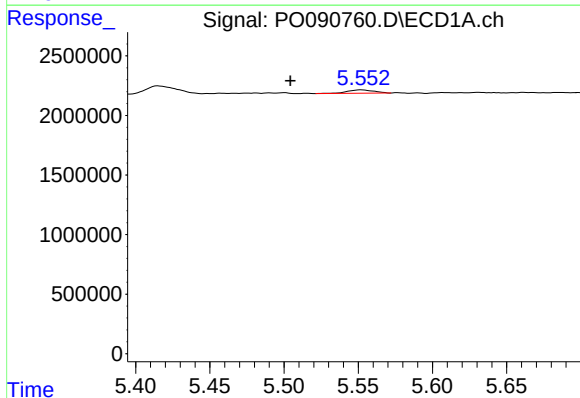
R.T.: 5.415 min
Delta R.T.: -0.067 min
Response: 1118211
Conc: 10.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



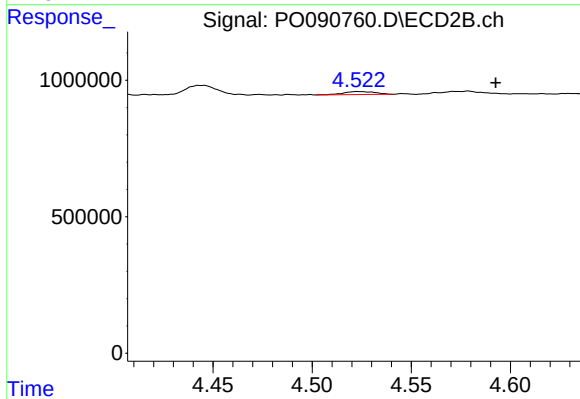
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: -0.051 min
Response: 123297
Conc: 3.19 ng/ml



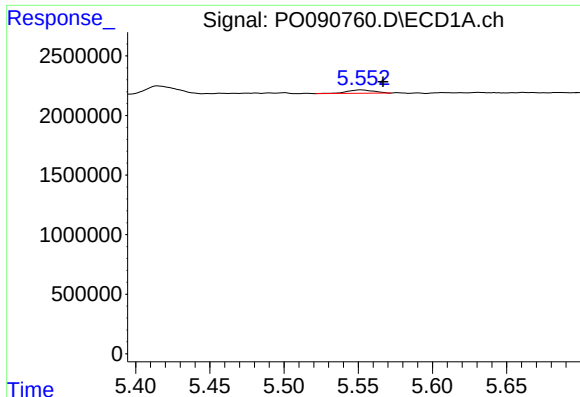
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: 0.048 min
Response: 349662
Conc: 2.30 ng/ml



#4 AR-1016-2

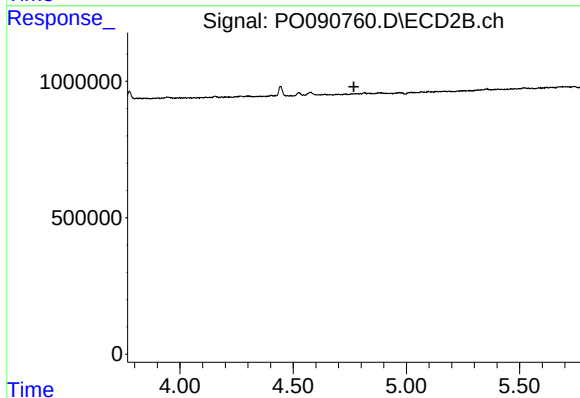
R.T.: 4.523 min
Delta R.T.: -0.070 min
Response: 123297
Conc: 2.30 ng/ml



#5 AR-1016-3

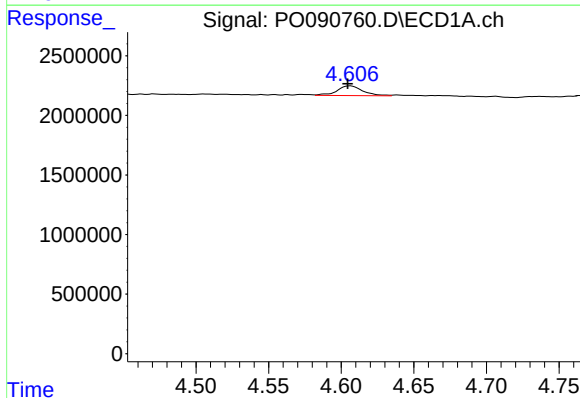
R.T.: 5.552 min
Delta R.T.: -0.014 min
Response: 349662
Conc: 3.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



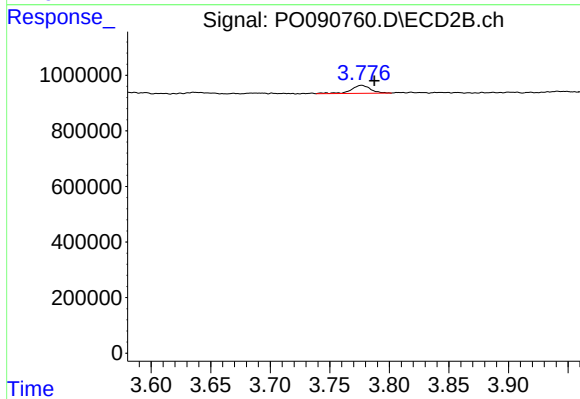
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



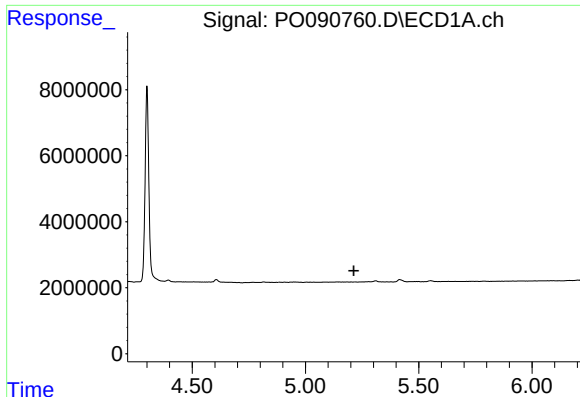
#9 AR-1221-2

R.T.: 4.606 min
Delta R.T.: 0.002 min
Response: 990686
Conc: 34.85 ng/ml



#9 AR-1221-2

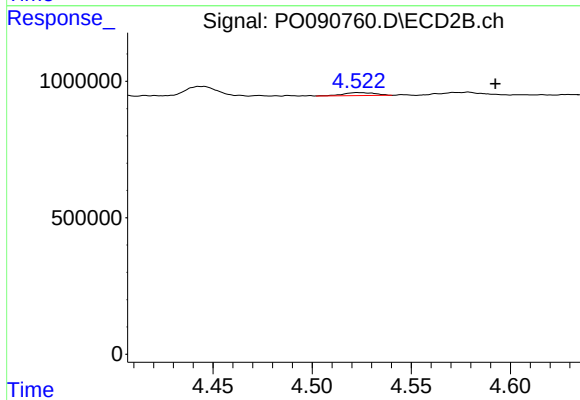
R.T.: 3.777 min
Delta R.T.: -0.011 min
Response: 323117
Conc: 31.84 ng/ml



#12 AR-1232-2

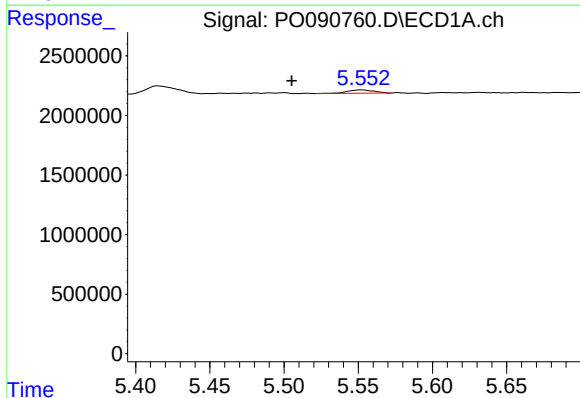
R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



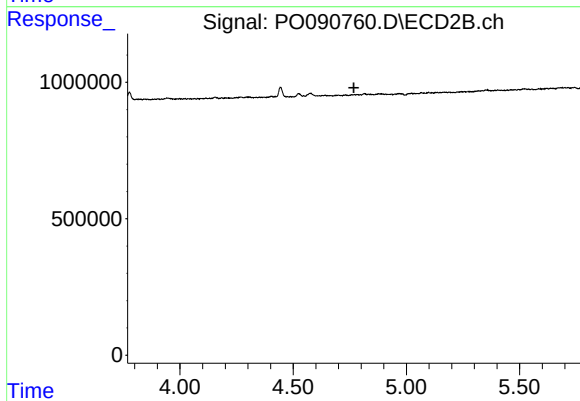
#12 AR-1232-2

R.T.: 4.523 min
Delta R.T.: -0.070 min
Response: 123297
Conc: 5.15 ng/ml



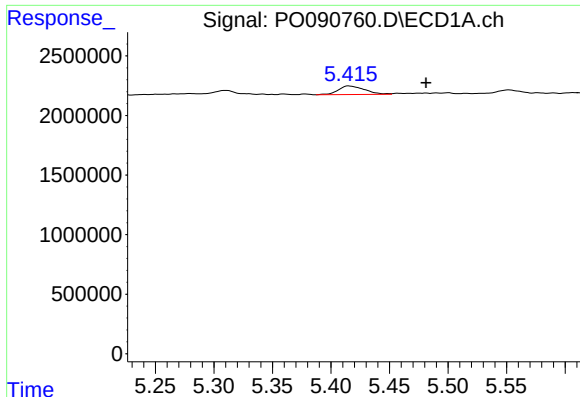
#13 AR-1232-3

R.T.: 5.552 min
Delta R.T.: 0.047 min
Response: 349662
Conc: 5.22 ng/ml



#13 AR-1232-3

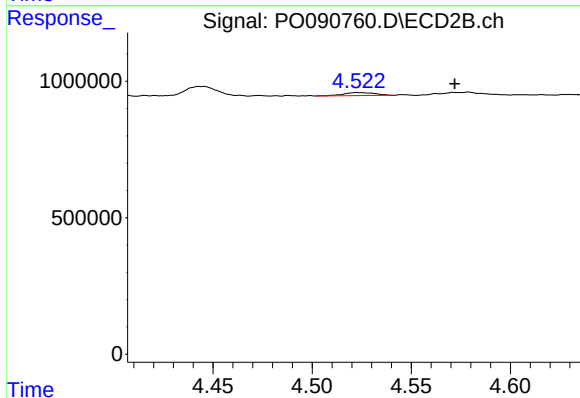
R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



#16 AR-1242-1

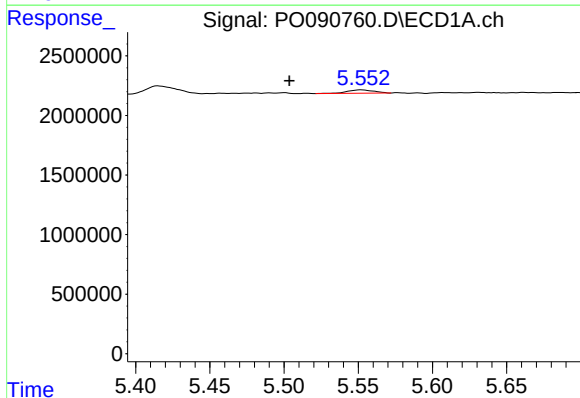
R.T.: 5.415 min
Delta R.T.: -0.066 min
Response: 1118211
Conc: 13.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



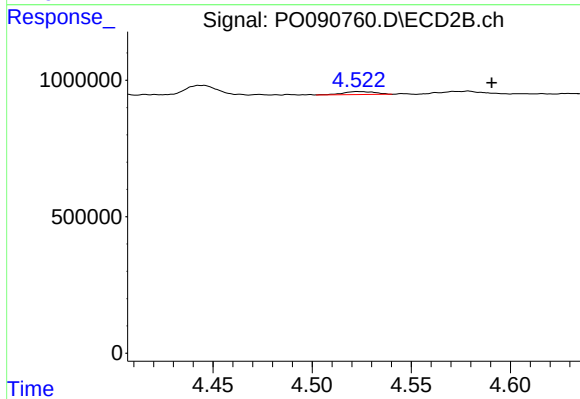
#16 AR-1242-1

R.T.: 4.523 min
Delta R.T.: -0.049 min
Response: 123297
Conc: 4.14 ng/ml



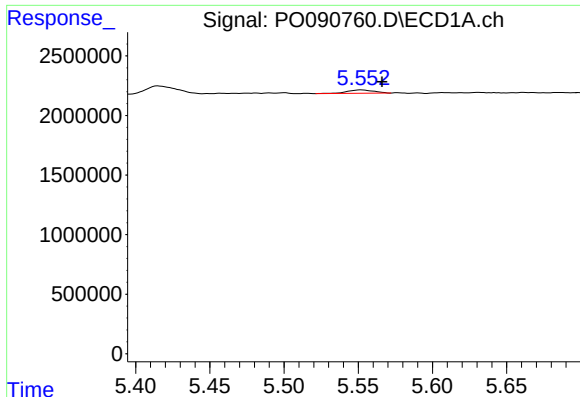
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: 0.049 min
Response: 349662
Conc: 2.96 ng/ml



#17 AR-1242-2

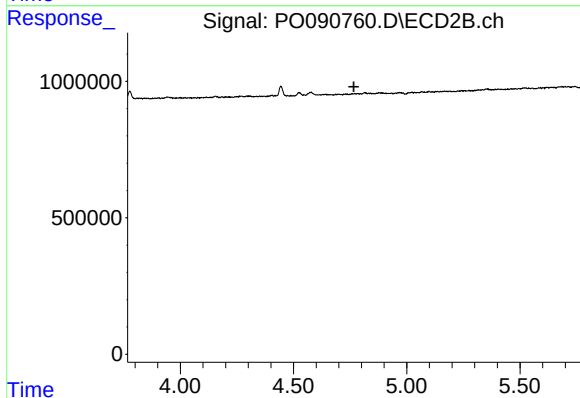
R.T.: 4.523 min
Delta R.T.: -0.068 min
Response: 123297
Conc: 3.03 ng/ml



#18 AR-1242-3

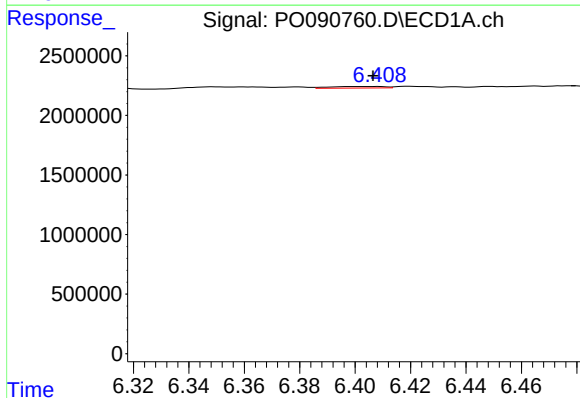
R.T.: 5.552 min
Delta R.T.: -0.014 min
Response: 349662
Conc: 4.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



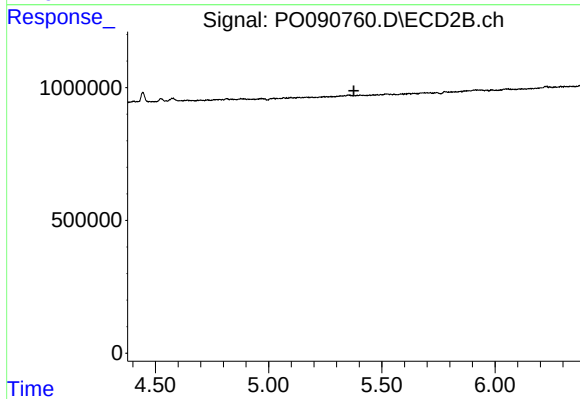
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



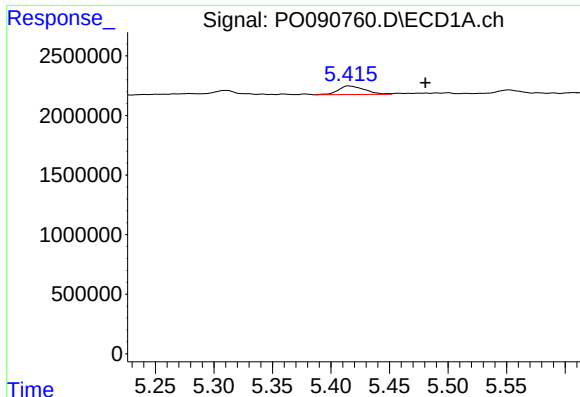
#20 AR-1242-5

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 175195
Conc: 2.85 ng/ml



#20 AR-1242-5

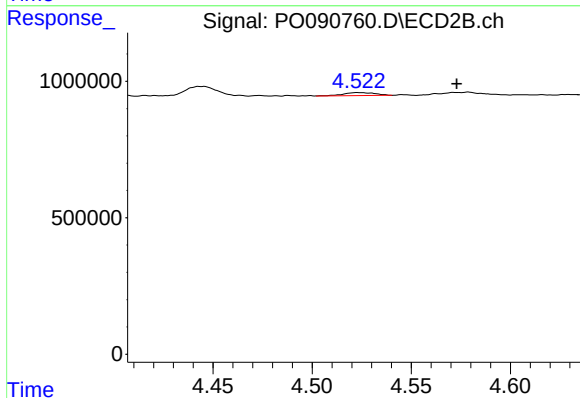
R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.



#21 AR-1248-1

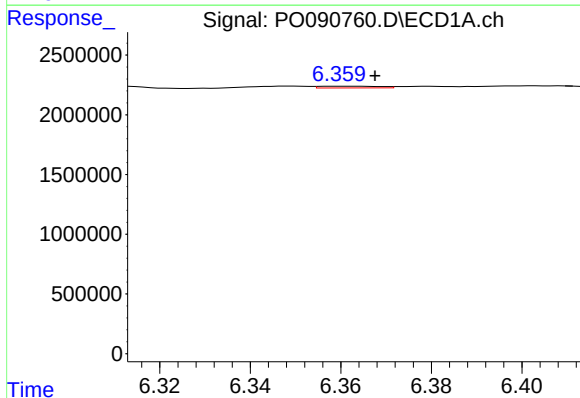
R.T.: 5.415 min
Delta R.T.: -0.065 min
Response: 1118211
Conc: 17.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



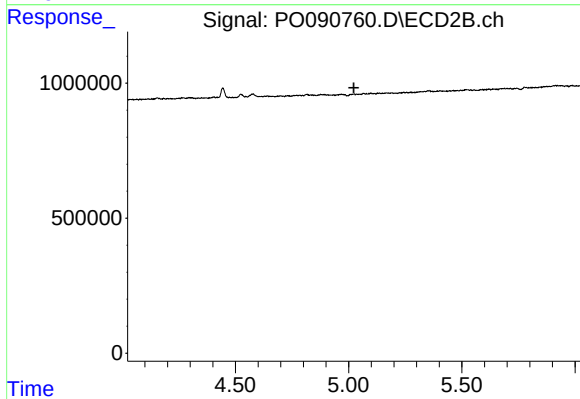
#21 AR-1248-1

R.T.: 4.523 min
Delta R.T.: -0.050 min
Response: 123297
Conc: 5.43 ng/ml



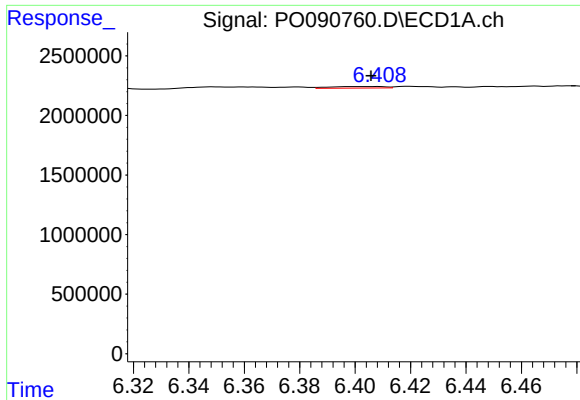
#24 AR-1248-4

R.T.: 6.360 min
Delta R.T.: -0.008 min
Response: 132622
Conc: 1.24 ng/ml



#24 AR-1248-4

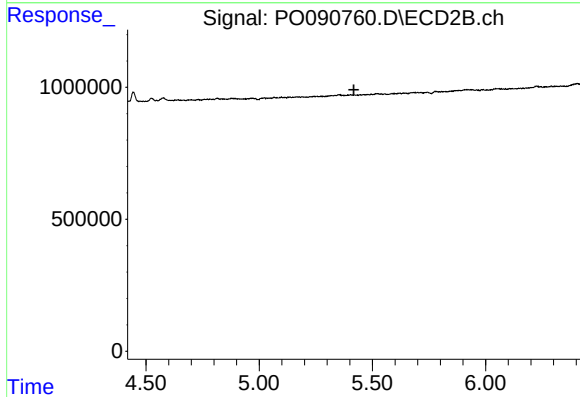
R.T.: 0.000 min
Exp R.T.: 5.023 min
Response: 0
Conc: N.D.



#25 AR-1248-5

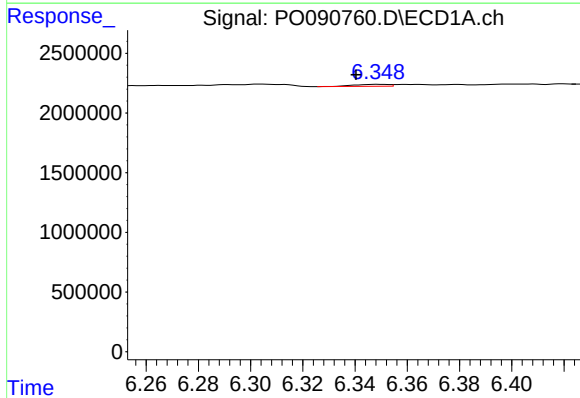
R.T.: 6.408 min
Delta R.T.: 0.003 min
Response: 175195
Conc: 1.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



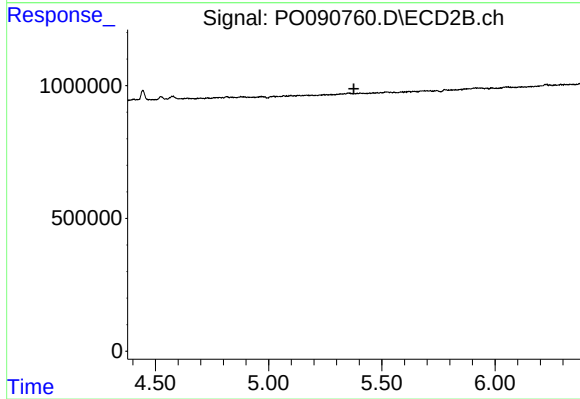
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



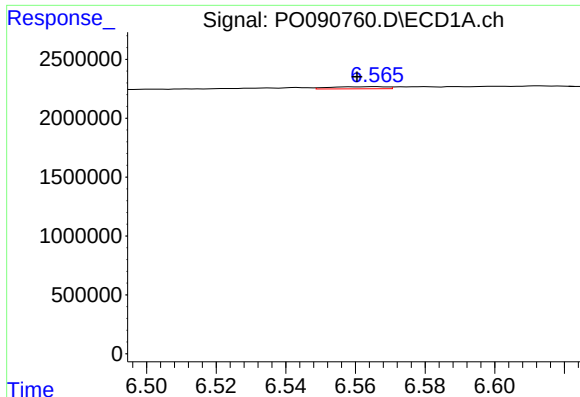
#26 AR-1254-1

R.T.: 6.349 min
Delta R.T.: 0.008 min
Response: 159390
Conc: 1.38 ng/ml



#26 AR-1254-1

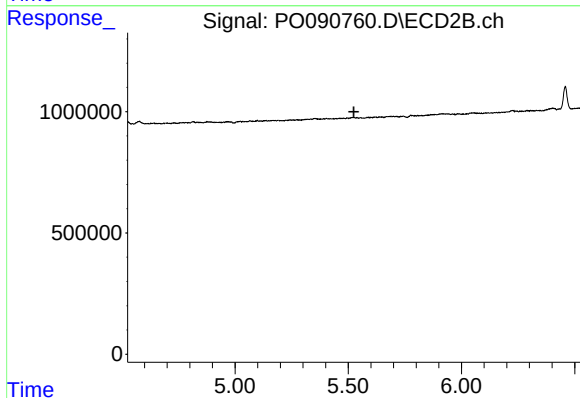
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#27 AR-1254-2

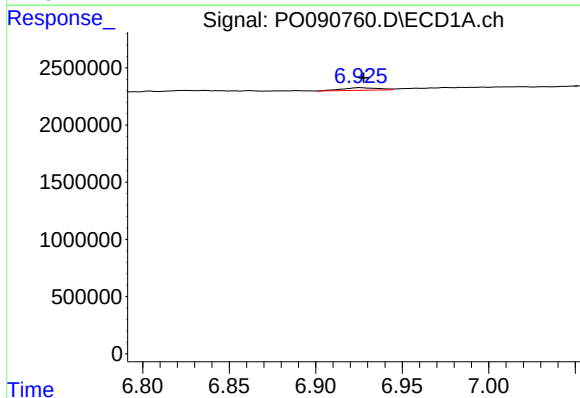
R.T.: 6.566 min
Delta R.T.: 0.006 min
Response: 193195
Conc: 1.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



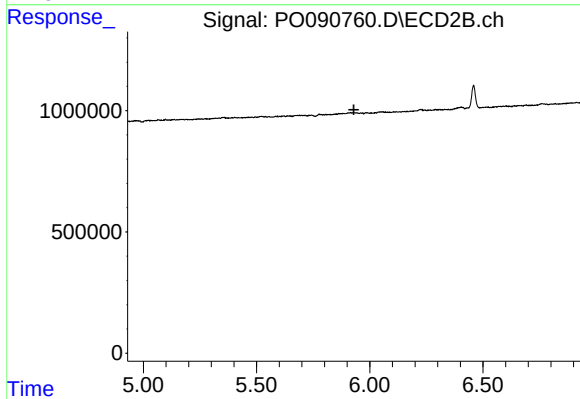
#27 AR-1254-2

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



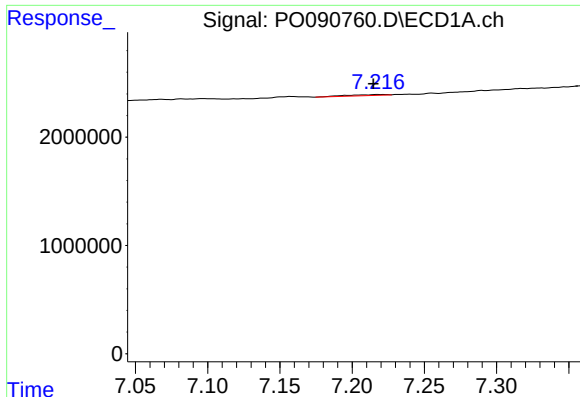
#28 AR-1254-3

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 321593
Conc: 1.85 ng/ml



#28 AR-1254-3

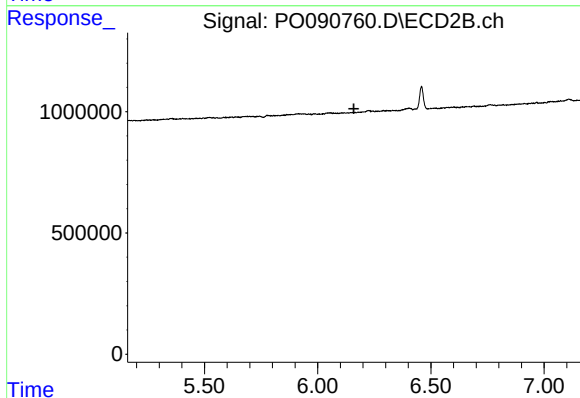
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

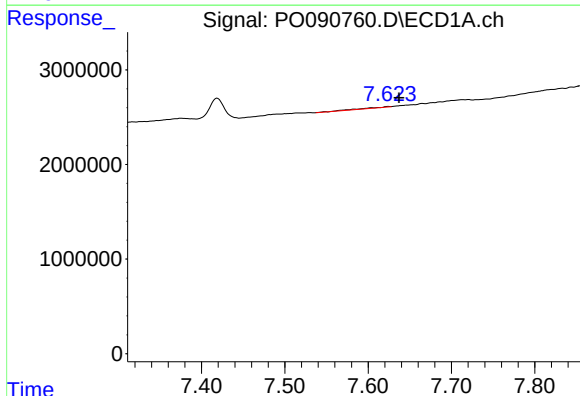
R.T.: 7.218 min
Delta R.T.: 0.003 min
Response: 171094
Conc: 1.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



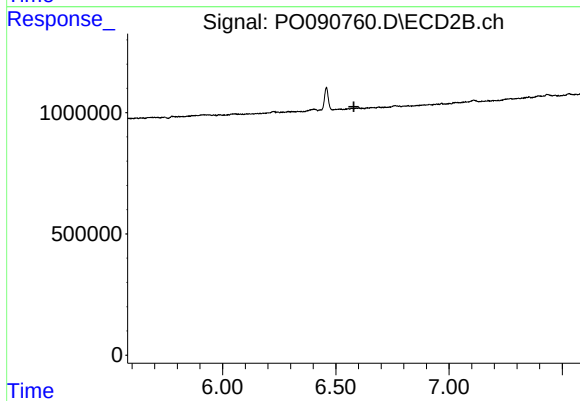
#29 AR-1254-4

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



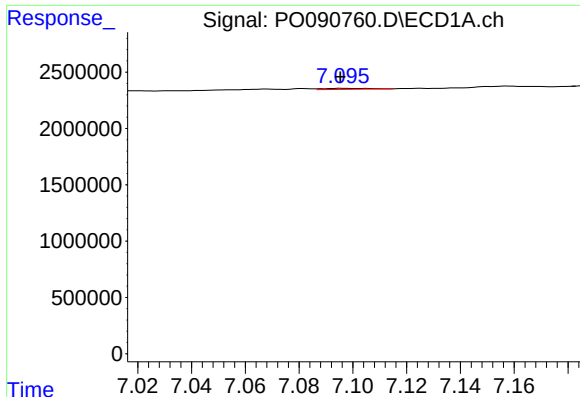
#30 AR-1254-5

R.T.: 7.624 min
Delta R.T.: -0.013 min
Response: 203313
Conc: 1.44 ng/ml



#30 AR-1254-5

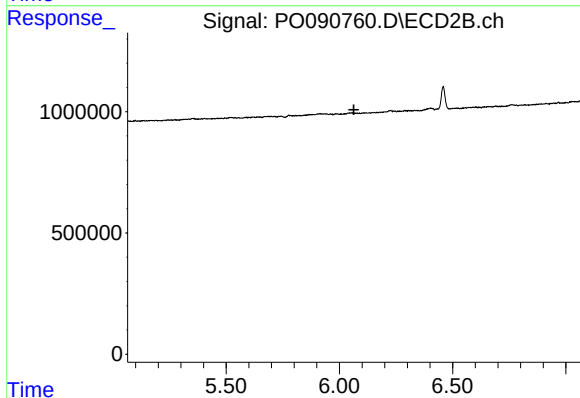
R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

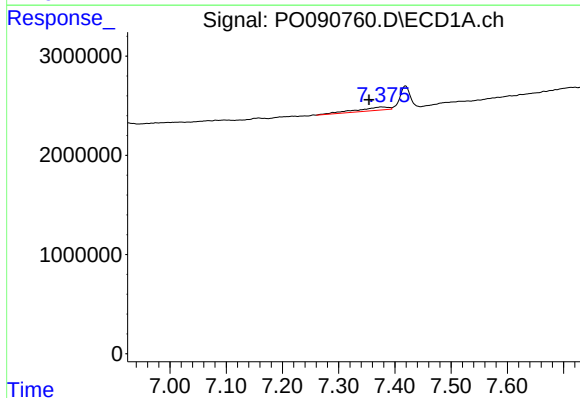
R.T.: 7.097 min
Delta R.T.: 0.001 min
Response: 100825
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



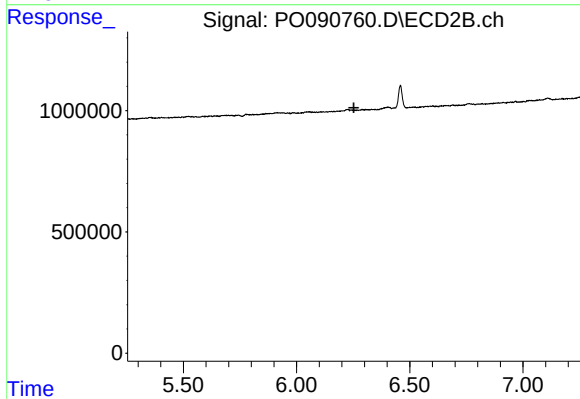
#31 AR-1260-1

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



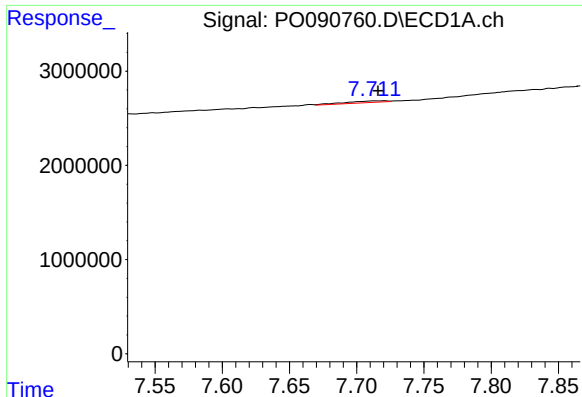
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: 0.021 min
Response: 1378387
Conc: 8.52 ng/ml



#32 AR-1260-2

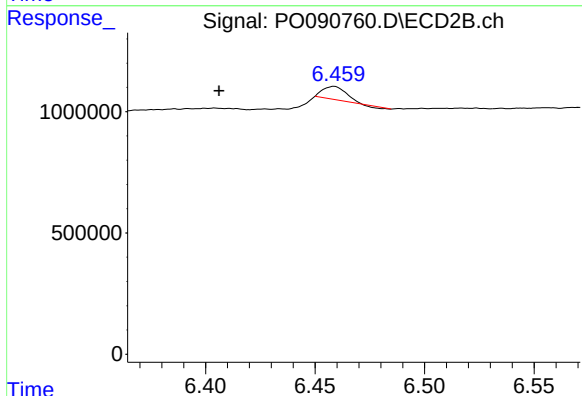
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

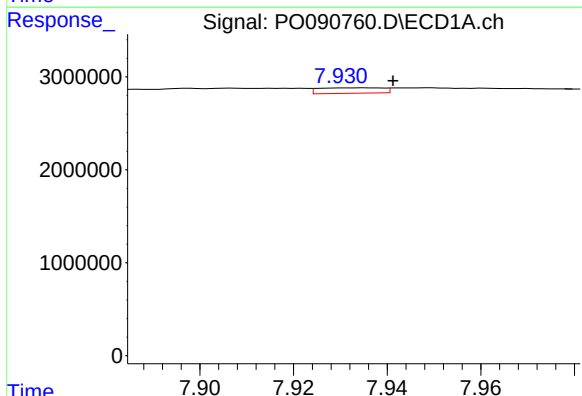
R.T.: 7.720 min
Delta R.T.: 0.005 min
Response: 376386
Conc: 3.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



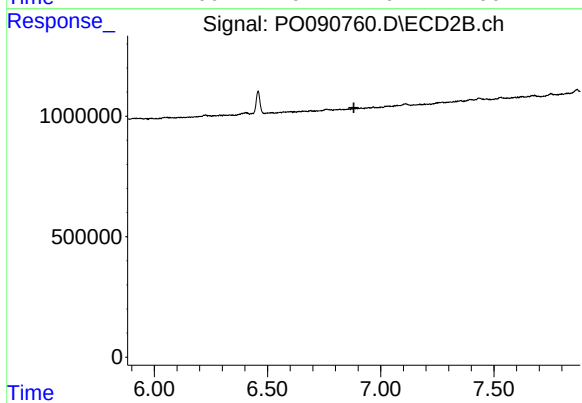
#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: 0.053 min
Response: 378134
Conc: 5.67 ng/ml



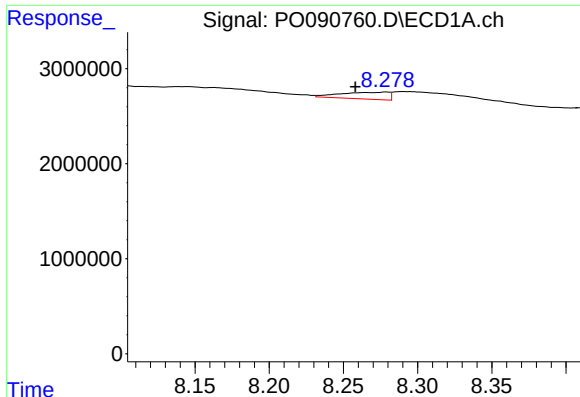
#34 AR-1260-4

R.T.: 7.935 min
Delta R.T.: -0.006 min
Response: 561112
Conc: 4.54 ng/ml



#34 AR-1260-4

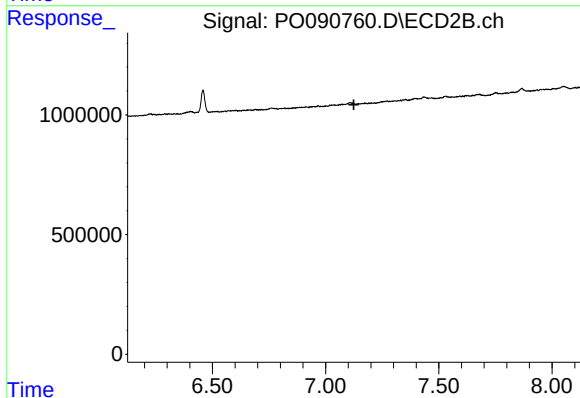
R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

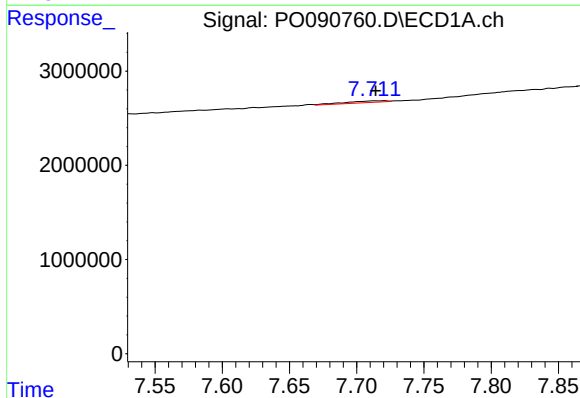
R.T.: 8.279 min
Delta R.T.: 0.021 min
Response: 1650942
Conc: 7.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



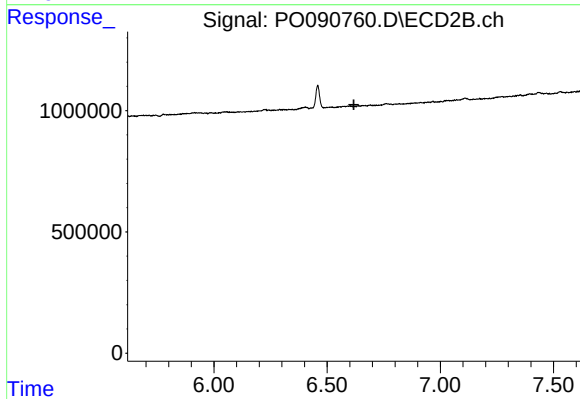
#35 AR-1260-5

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



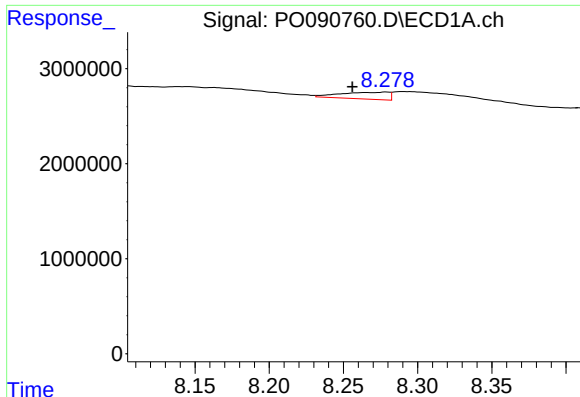
#36 AR-1262-1

R.T.: 7.720 min
Delta R.T.: 0.006 min
Response: 376386
Conc: 2.27 ng/ml



#36 AR-1262-1

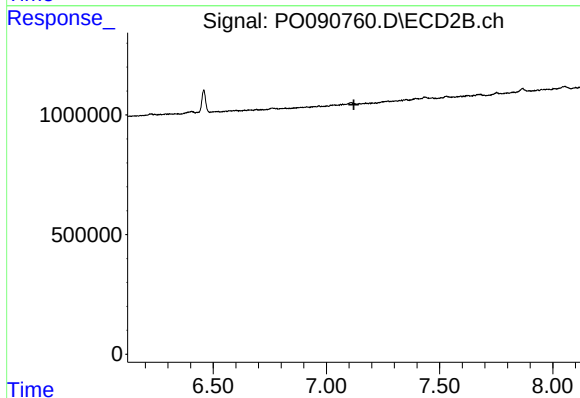
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

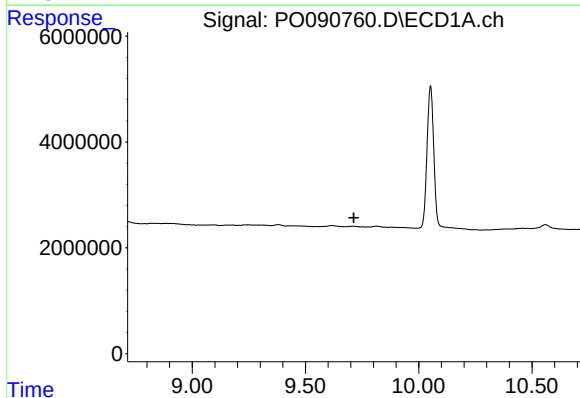
R.T.: 8.279 min
Delta R.T.: 0.023 min
Response: 1650942
Conc: 5.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



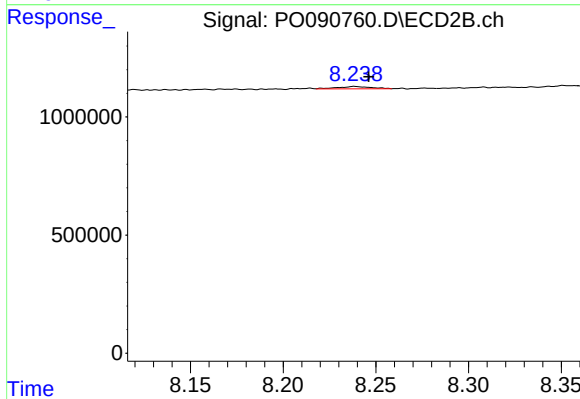
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 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.: 8.238 min
Delta R.T.: -0.008 min
Response: 124871
Conc: 0.36 ng/ml