

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110122\
 Data File : PO090078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 16:10
 Operator : YP/AJ
 Sample : N5371-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-2-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 04:28:14 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...	4.305	3.485	58944780	23422264	18.341	22.038
2)	SA Decachlor...	10.054	8.493	44581179	19468507	18.192	18.903
Target Compounds							
3)	L1 AR-1016-1	5.418f	0.000	1486594	0	13.976	N.D. #
8)	L2 AR-1221-1	4.513	3.766f	11048009	2045630	289.437	153.115 #
9)	L2 AR-1221-2	4.612	3.766	1084545	2045630	38.150	201.563 #
10)	L2 AR-1221-3	4.612f	0.000	1084545	0	12.665	N.D. #
11)	L3 AR-1232-1	4.612f	0.000	1084545	0	16.562	N.D. #
12)	L3 AR-1232-2	5.179	0.000	739778	0	19.244	N.D. #
16)	L4 AR-1242-1	5.418f	0.000	1486594	0	17.967	N.D. #
21)	L5 AR-1248-1	5.418f	0.000	1486594	0	23.504	N.D. #
27)	L6 AR-1254-2	6.588	0.000	1014252	0	5.831	N.D. #
28)	L6 AR-1254-3	6.926	0.000	704766	0	4.060	N.D. #
29)	L6 AR-1254-4	7.206	0.000	135412	0	1.062	N.D. #
30)	L6 AR-1254-5	0.000	6.576	0	69043	N.D.	0.922 #
32)	L7 AR-1260-2	7.362	6.230	279898	180256	1.730	2.495 #
33)	L7 AR-1260-3	7.776f	0.000	1291879	0	12.297	N.D. #
34)	L7 AR-1260-4	7.932	6.875	1376016	190256	11.138	3.740 #
35)	L7 AR-1260-5	8.226	0.000	3421528	0	15.036	N.D. #
36)	L8 AR-1262-1	7.776f	6.610	1291879	38421	7.793	0.507 #
37)	L8 AR-1262-2	8.226	0.000	3421528	0	12.178	N.D. #
38)	L8 AR-1262-3	8.504f	0.000	1134466	0	5.778	N.D. #
39)	L8 AR-1262-4	8.646	0.000	91428	0	0.940	N.D. #
41)	L9 AR-1268-1	8.504f	0.000	1134466	0	3.254	N.D. #
42)	L9 AR-1268-2	8.646	0.000	91428	0	0.293	N.D. #
43)	L9 AR-1268-3	8.891	0.000	1524733	0	5.674	N.D. #
45)	L9 AR-1268-5	0.000	8.190f	0	23382	N.D.	0.067 #

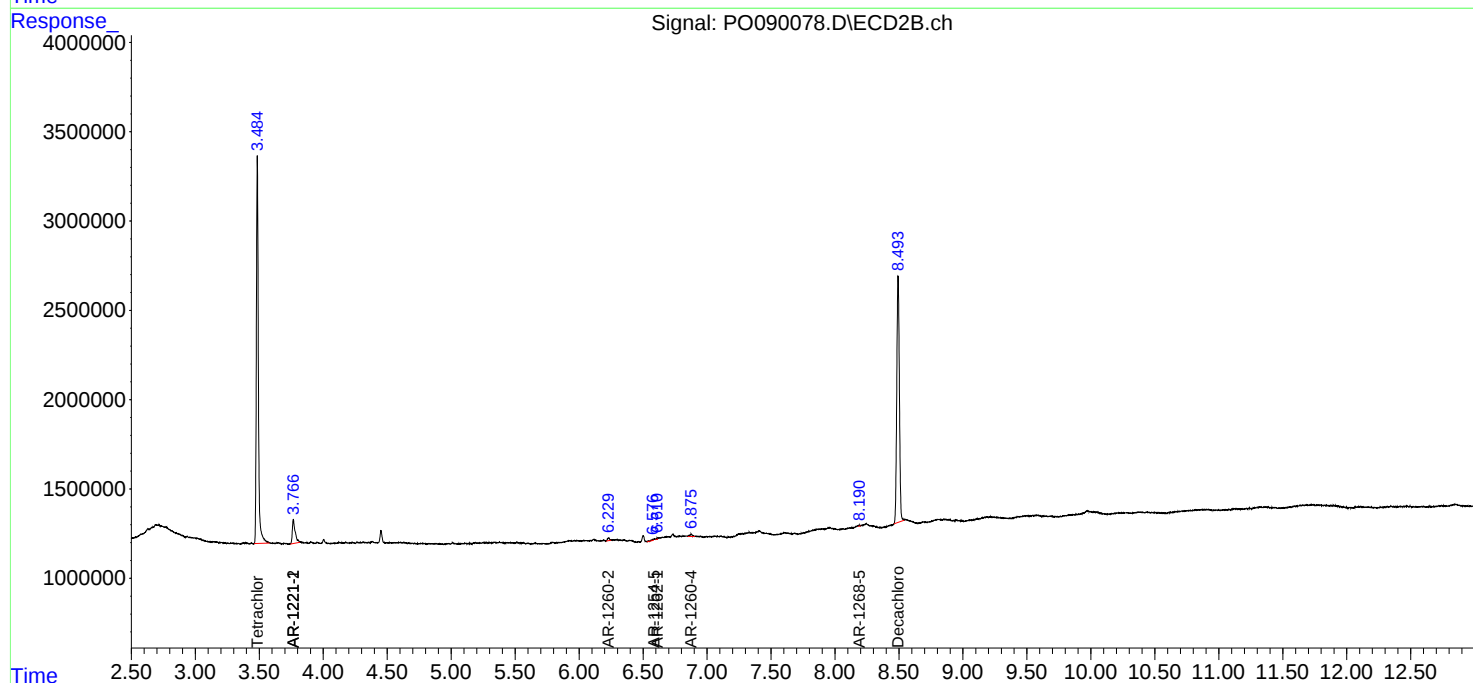
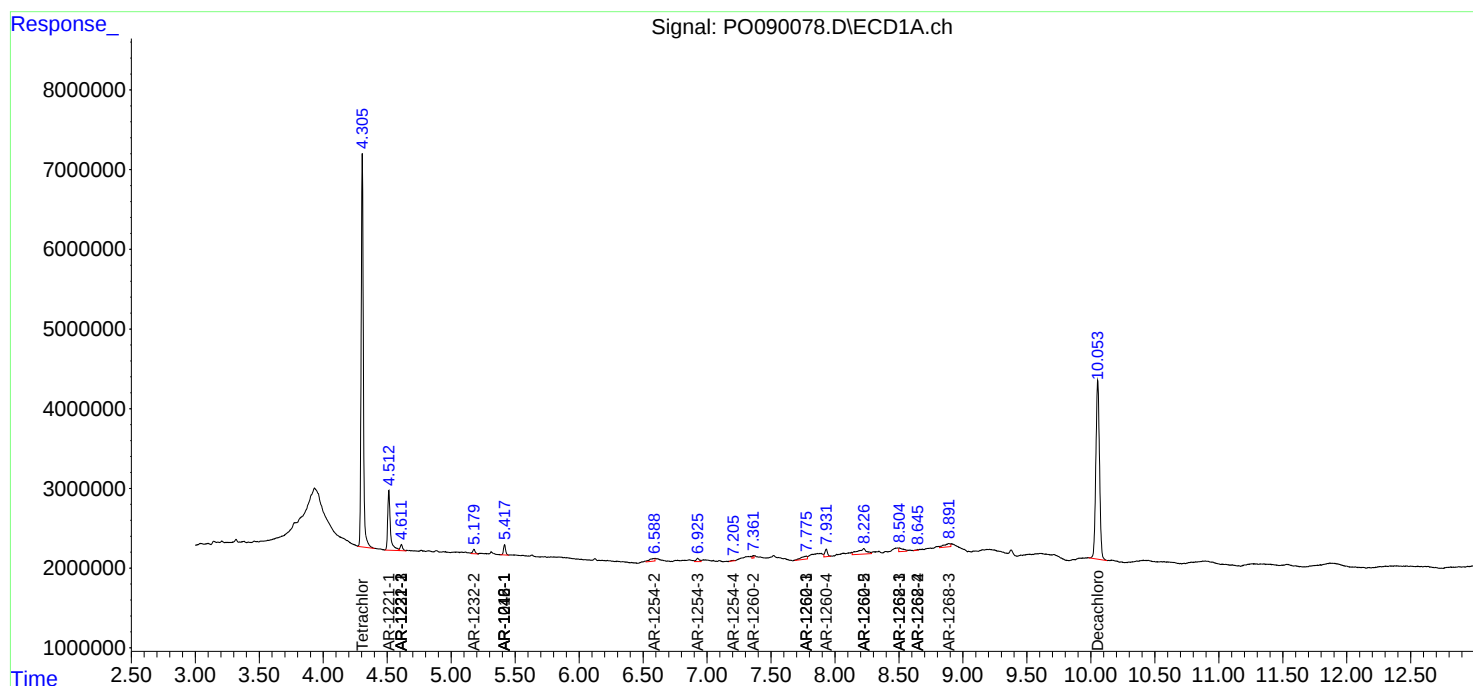
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

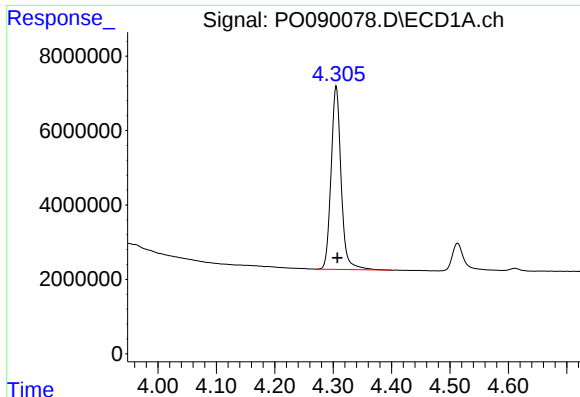
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110122\
Data File : PO090078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 16:10
Operator : YP/AJ
Sample : N5371-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-2-WC

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 04:28:14 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

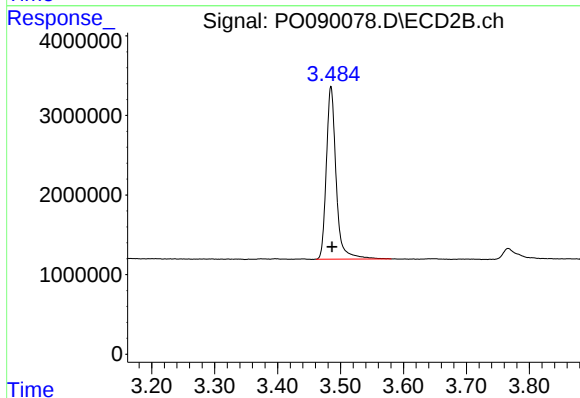




#1 Tetrachloro-m-xylene

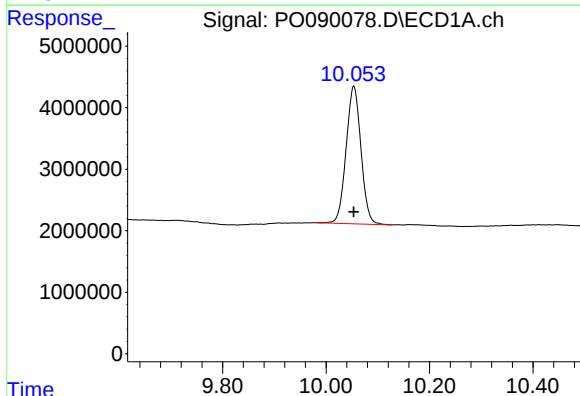
R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 58944780
Conc: 18.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



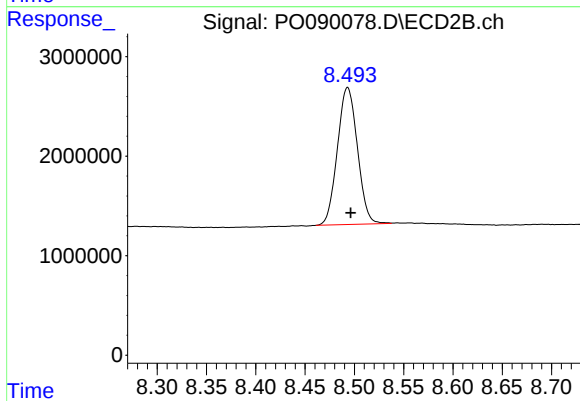
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.002 min
Response: 23422264
Conc: 22.04 ng/ml



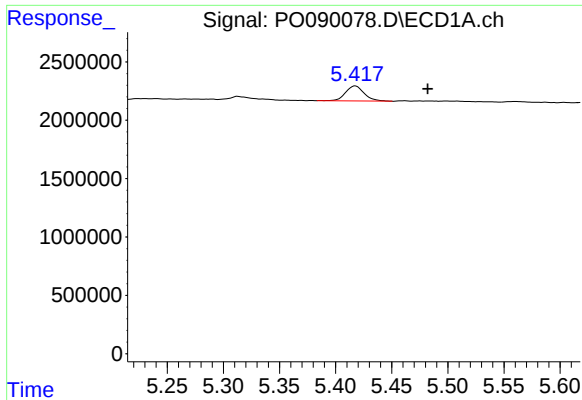
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 44581179
Conc: 18.19 ng/ml



#2 Decachlorobiphenyl

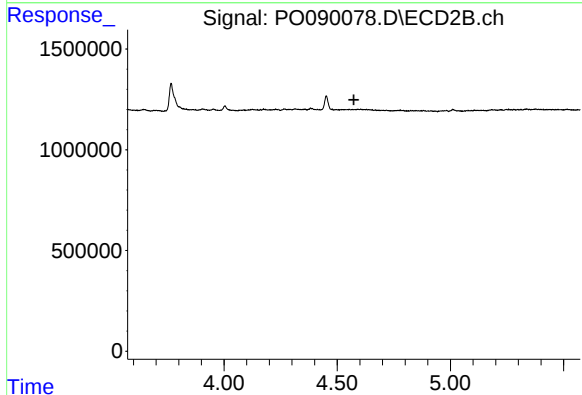
R.T.: 8.493 min
Delta R.T.: -0.003 min
Response: 19468507
Conc: 18.90 ng/ml



#3 AR-1016-1

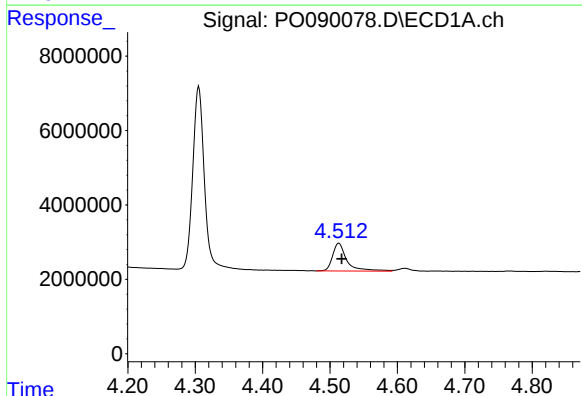
R.T.: 5.418 min
Delta R.T.: -0.064 min
Response: 1486594
Conc: 13.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



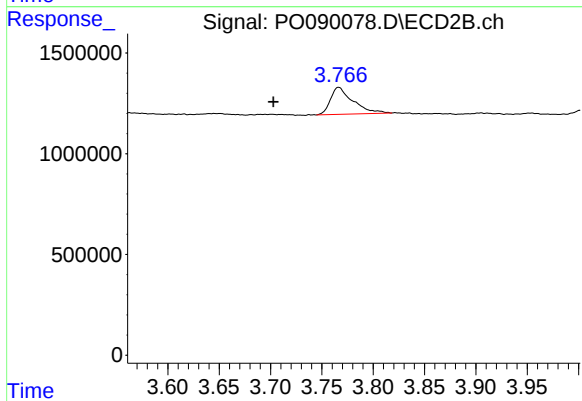
#3 AR-1016-1

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



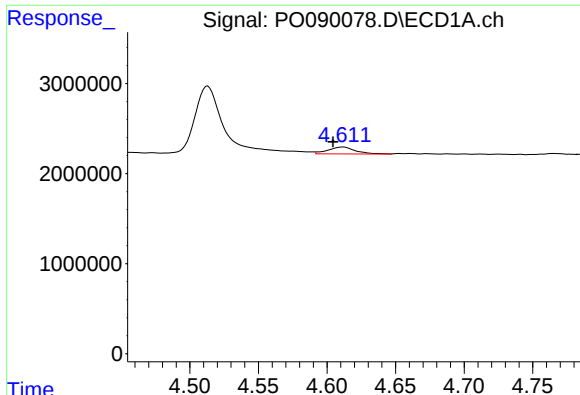
#8 AR-1221-1

R.T.: 4.513 min
Delta R.T.: -0.005 min
Response: 11048009
Conc: 289.44 ng/ml



#8 AR-1221-1

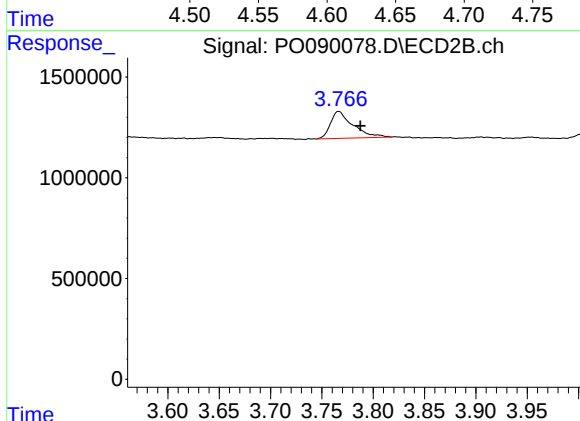
R.T.: 3.766 min
Delta R.T.: 0.064 min
Response: 2045630
Conc: 153.12 ng/ml



#9 AR-1221-2

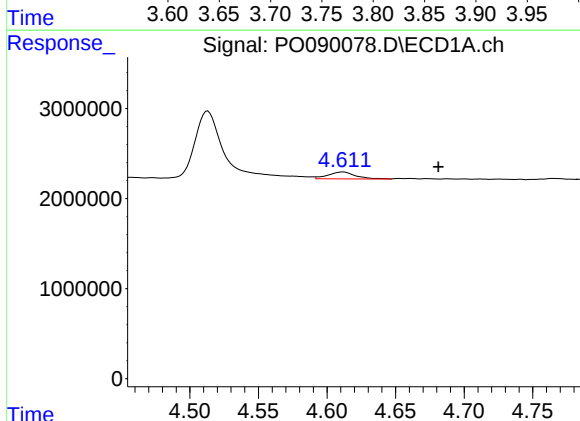
R.T.: 4.612 min
Delta R.T.: 0.007 min
Response: 1084545
Conc: 38.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



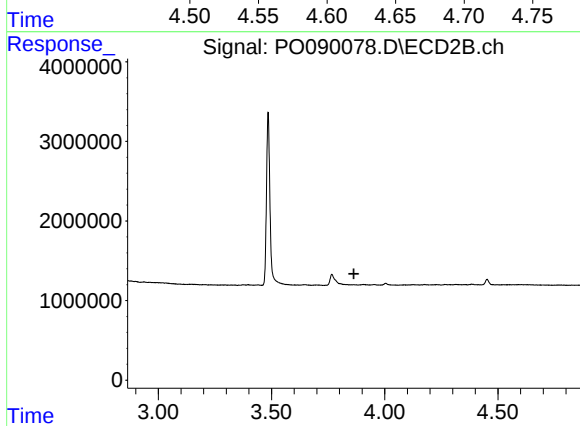
#9 AR-1221-2

R.T.: 3.766 min
Delta R.T.: -0.021 min
Response: 2045630
Conc: 201.56 ng/ml



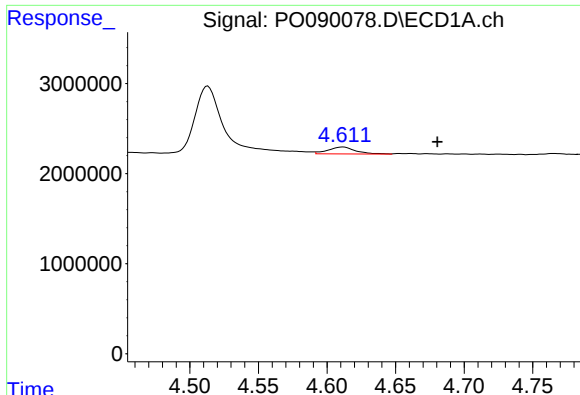
#10 AR-1221-3

R.T.: 4.612 min
Delta R.T.: -0.070 min
Response: 1084545
Conc: 12.67 ng/ml



#10 AR-1221-3

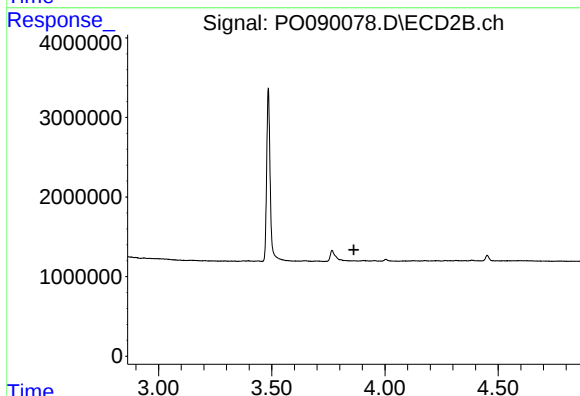
R.T.: 0.000 min
Exp R.T. : 3.864 min
Response: 0
Conc: N.D.



#11 AR-1232-1

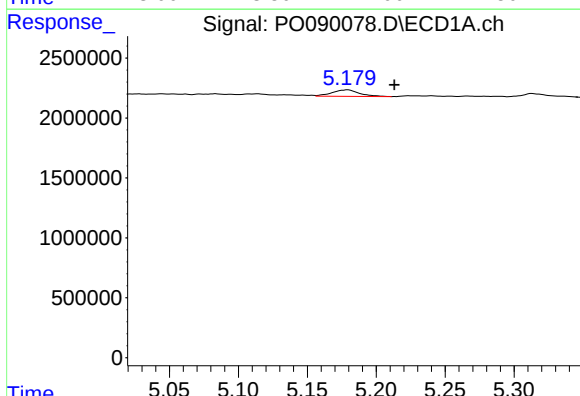
R.T.: 4.612 min
Delta R.T.: -0.069 min
Response: 1084545
Conc: 16.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



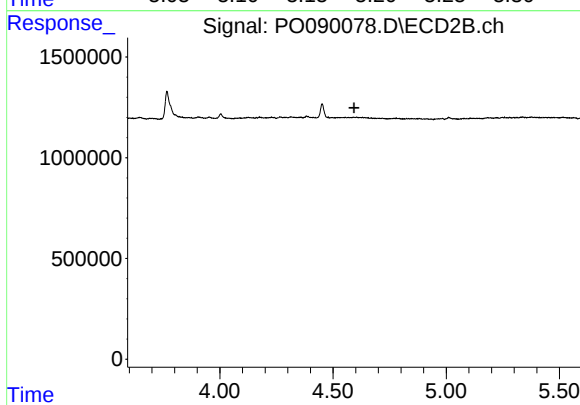
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



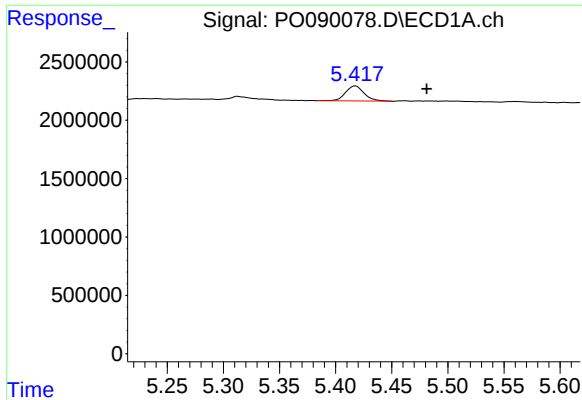
#12 AR-1232-2

R.T.: 5.179 min
Delta R.T.: -0.034 min
Response: 739778
Conc: 19.24 ng/ml



#12 AR-1232-2

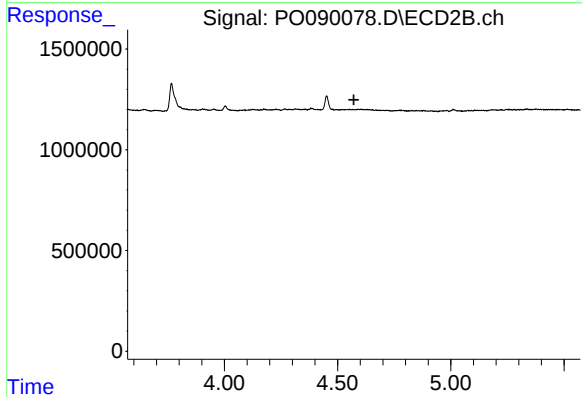
R.T.: 0.000 min
Exp R.T. : 4.592 min
Response: 0
Conc: N.D.



#16 AR-1242-1

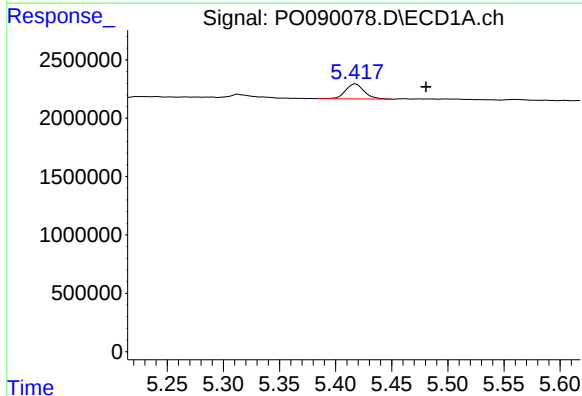
R.T.: 5.418 min
Delta R.T.: -0.064 min
Response: 1486594
Conc: 17.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



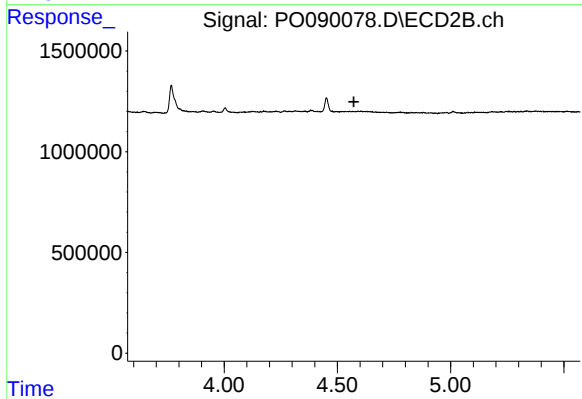
#16 AR-1242-1

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



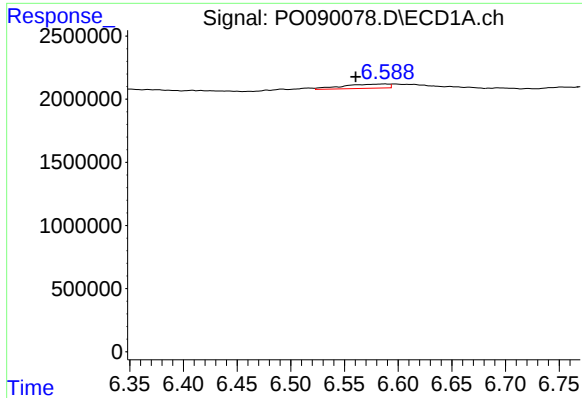
#21 AR-1248-1

R.T.: 5.418 min
Delta R.T.: -0.063 min
Response: 1486594
Conc: 23.50 ng/ml



#21 AR-1248-1

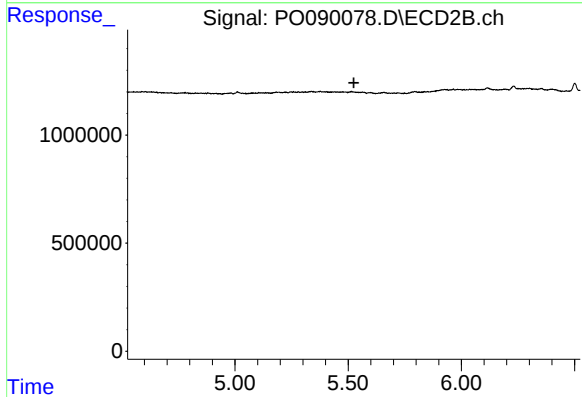
R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#27 AR-1254-2

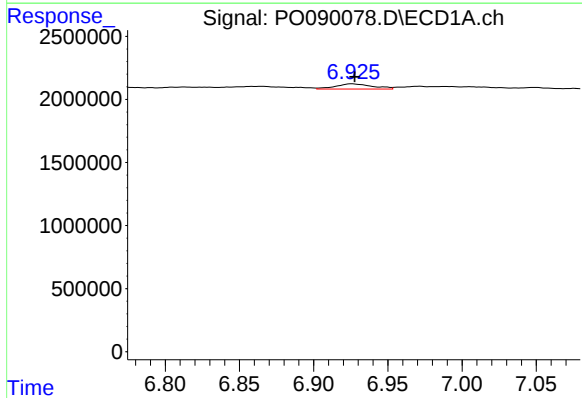
R.T.: 6.588 min
Delta R.T.: 0.027 min
Response: 1014252
Conc: 5.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



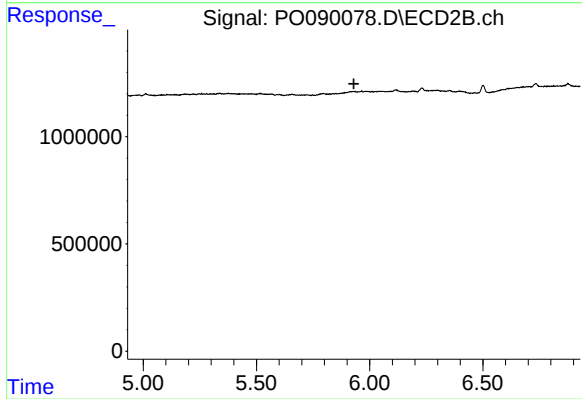
#27 AR-1254-2

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



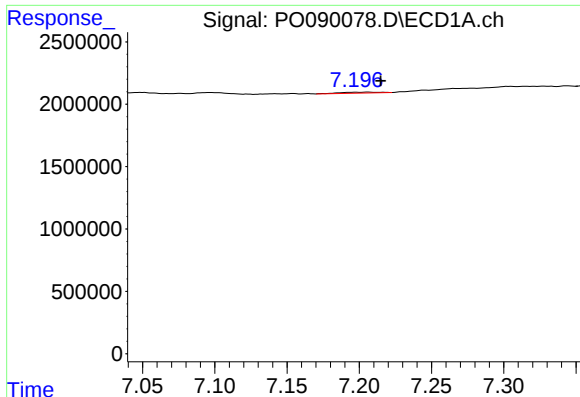
#28 AR-1254-3

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 704766
Conc: 4.06 ng/ml



#28 AR-1254-3

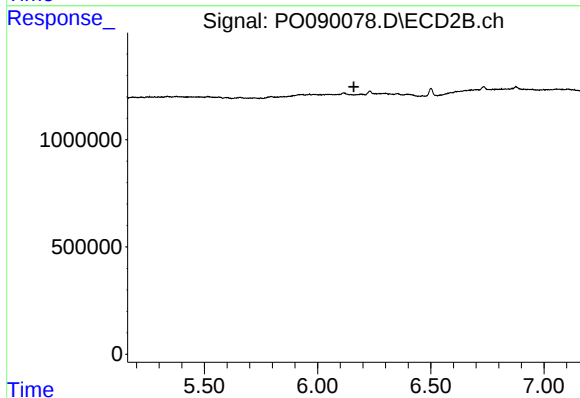
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

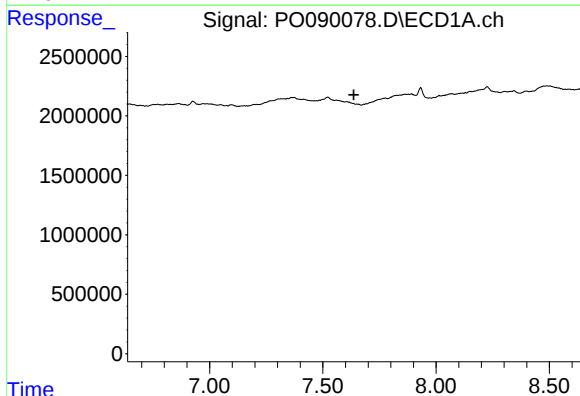
R.T.: 7.206 min
Delta R.T.: -0.009 min
Response: 135412
Conc: 1.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



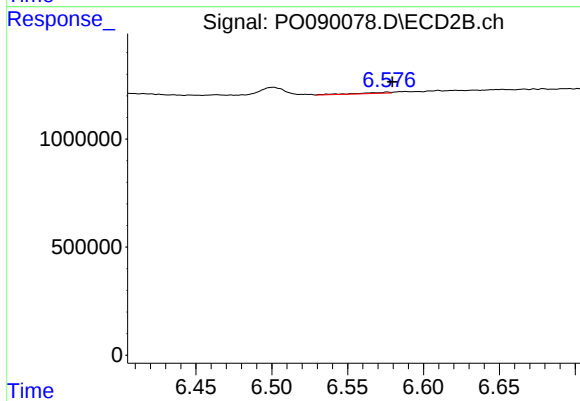
#29 AR-1254-4

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



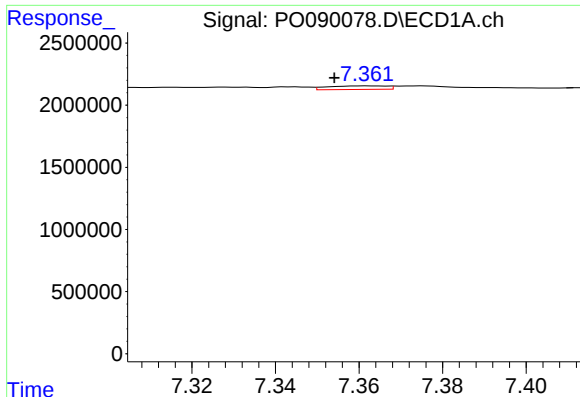
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.637 min
Response: 0
Conc: N.D.



#30 AR-1254-5

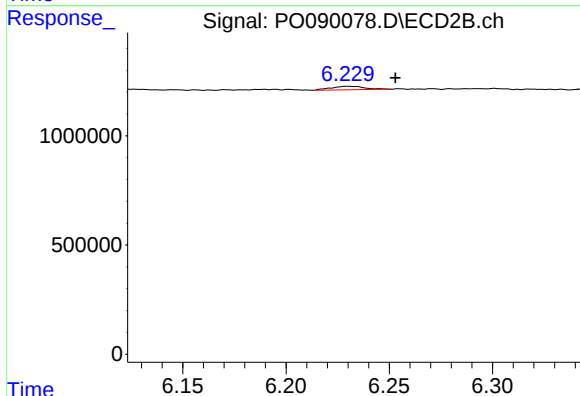
R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 69043
Conc: 0.92 ng/ml



#32 AR-1260-2

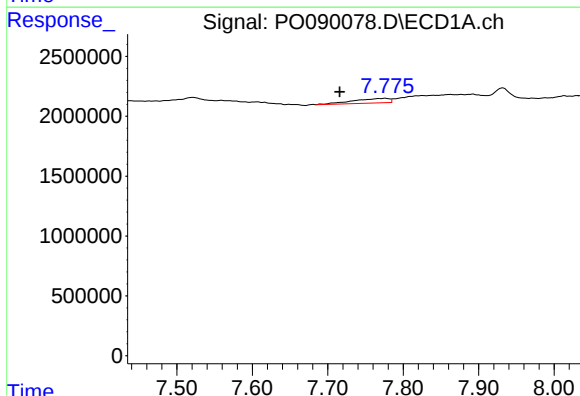
R.T.: 7.362 min
Delta R.T.: 0.008 min
Response: 279898
Conc: 1.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



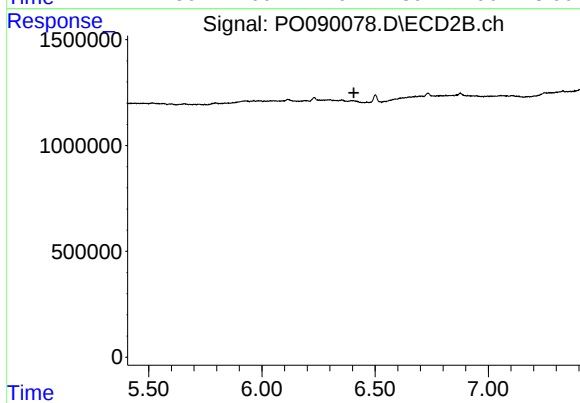
#32 AR-1260-2

R.T.: 6.230 min
Delta R.T.: -0.023 min
Response: 180256
Conc: 2.50 ng/ml



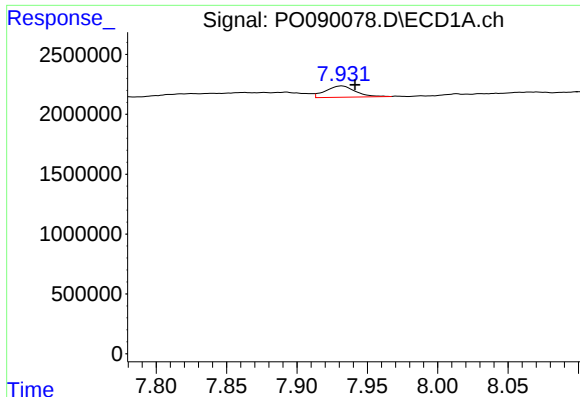
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: 0.060 min
Response: 1291879
Conc: 12.30 ng/ml



#33 AR-1260-3

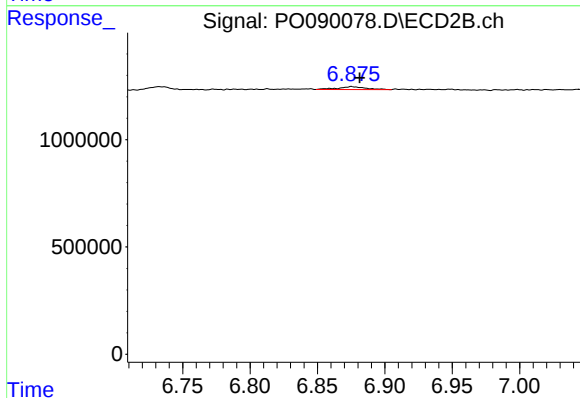
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



#34 AR-1260-4

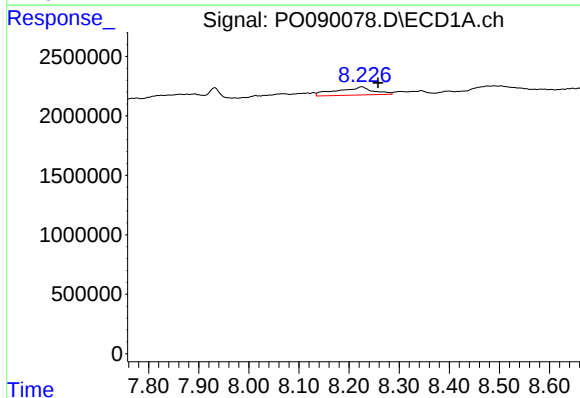
R.T.: 7.932 min
Delta R.T.: -0.009 min
Response: 1376016
Conc: 11.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



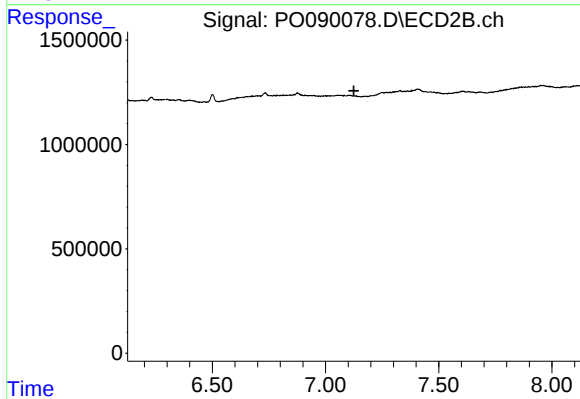
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.006 min
Response: 190256
Conc: 3.74 ng/ml



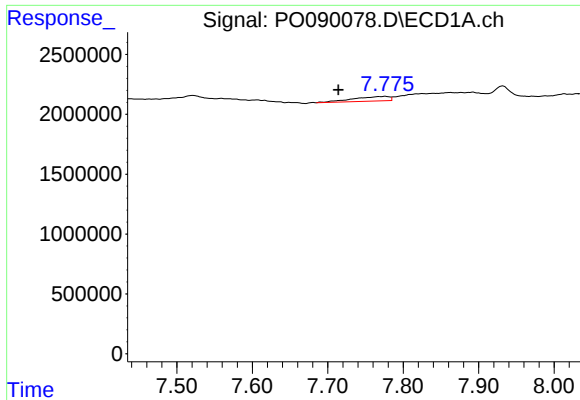
#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.032 min
Response: 3421528
Conc: 15.04 ng/ml



#35 AR-1260-5

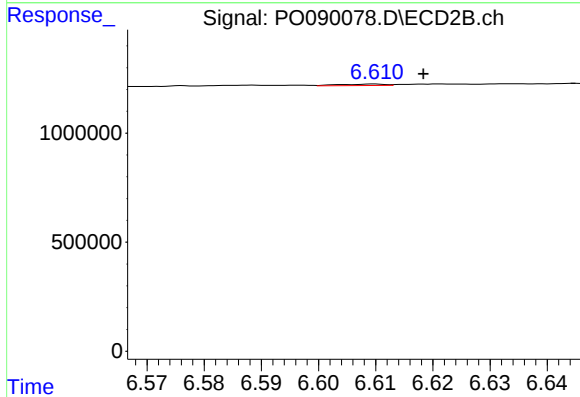
R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.



#36 AR-1262-1

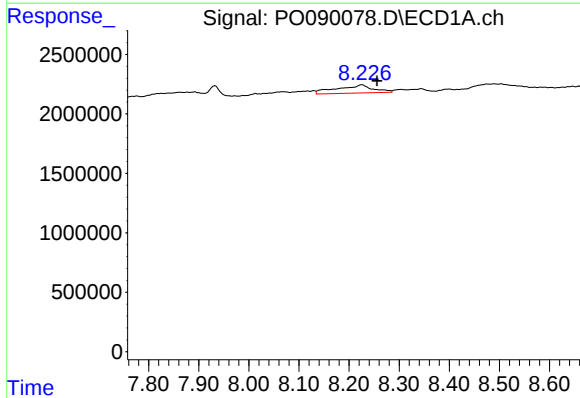
R.T.: 7.776 min
Delta R.T.: 0.062 min
Response: 1291879
Conc: 7.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



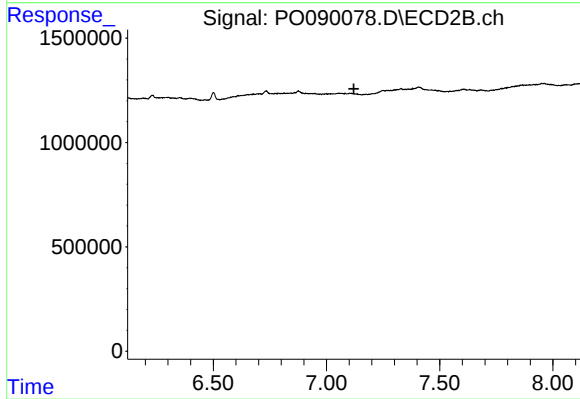
#36 AR-1262-1

R.T.: 6.610 min
Delta R.T.: -0.008 min
Response: 38421
Conc: 0.51 ng/ml



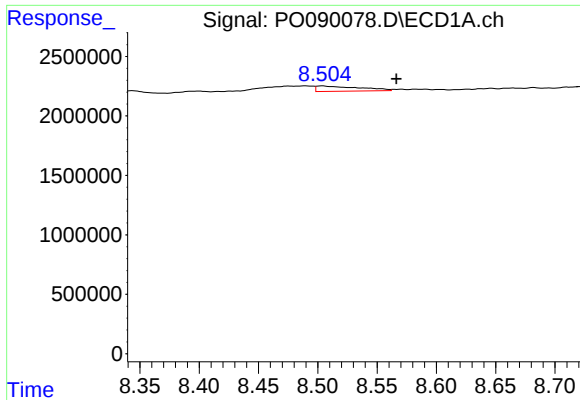
#37 AR-1262-2

R.T.: 8.226 min
Delta R.T.: -0.030 min
Response: 3421528
Conc: 12.18 ng/ml



#37 AR-1262-2

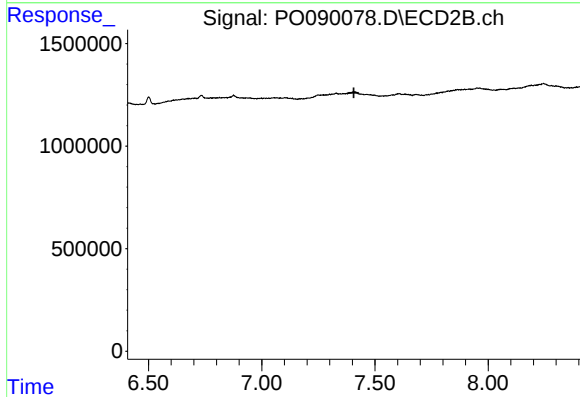
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

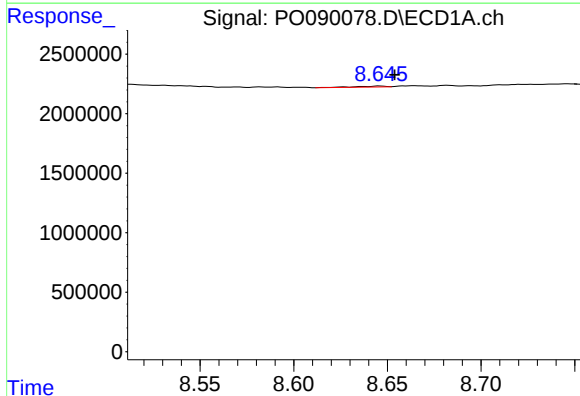
R.T.: 8.504 min
Delta R.T.: -0.062 min
Response: 1134466
Conc: 5.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



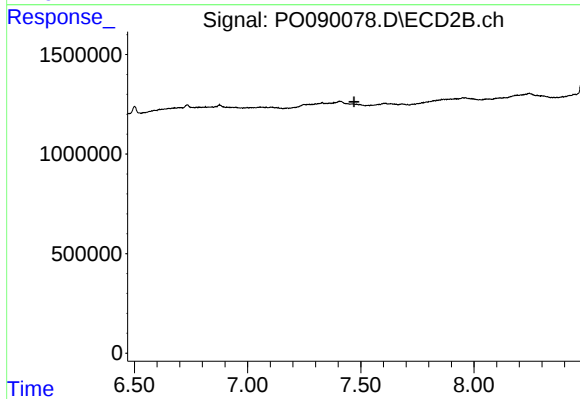
#38 AR-1262-3

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



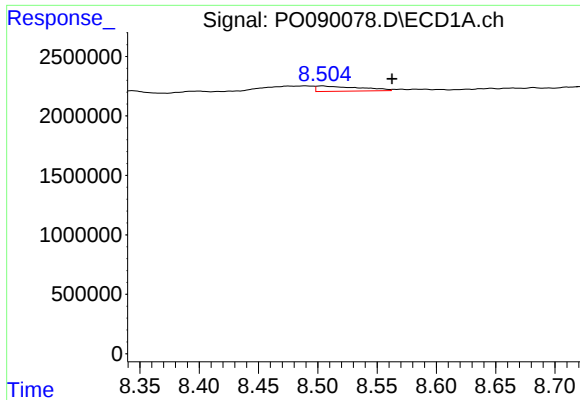
#39 AR-1262-4

R.T.: 8.646 min
Delta R.T.: -0.008 min
Response: 91428
Conc: 0.94 ng/ml



#39 AR-1262-4

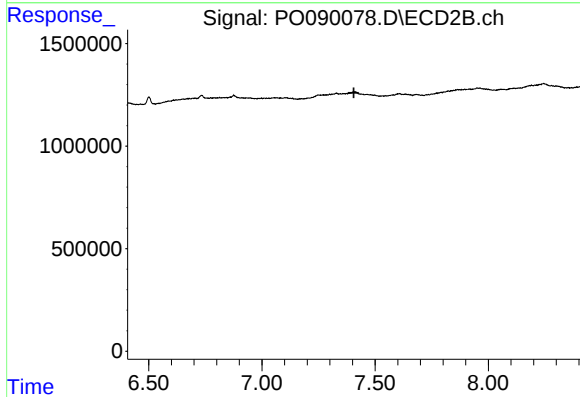
R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



#41 AR-1268-1

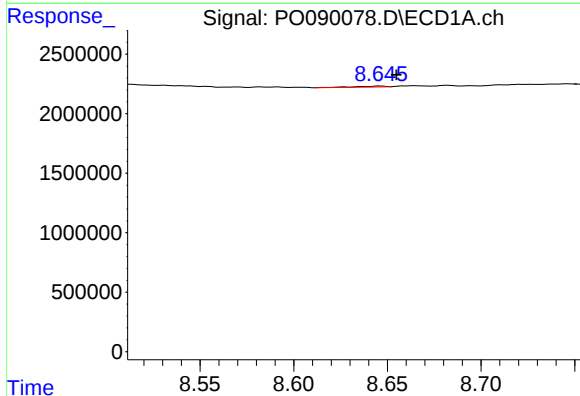
R.T.: 8.504 min
Delta R.T.: -0.059 min
Response: 1134466
Conc: 3.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



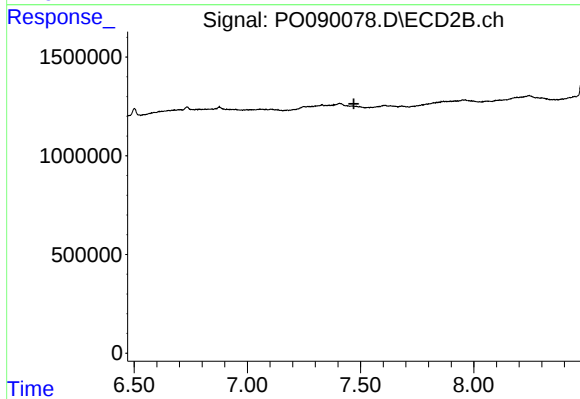
#41 AR-1268-1

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



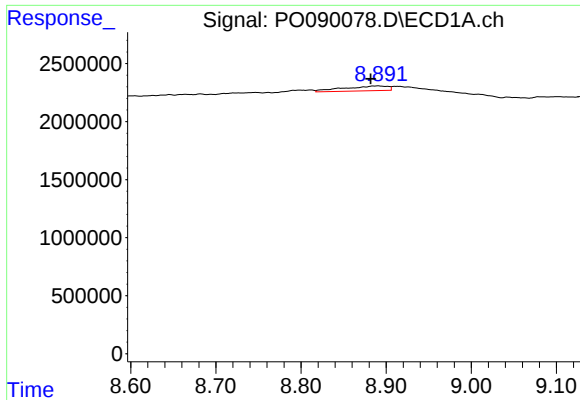
#42 AR-1268-2

R.T.: 8.646 min
Delta R.T.: -0.009 min
Response: 91428
Conc: 0.29 ng/ml



#42 AR-1268-2

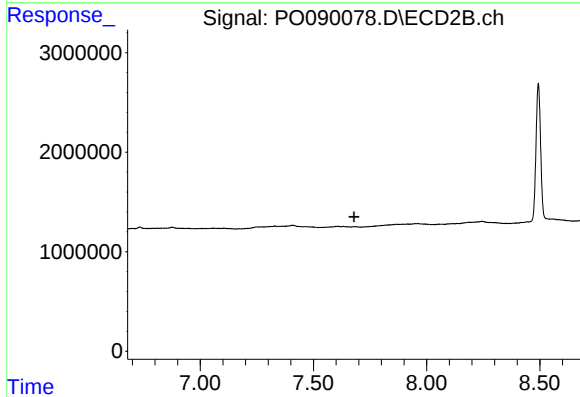
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#43 AR-1268-3

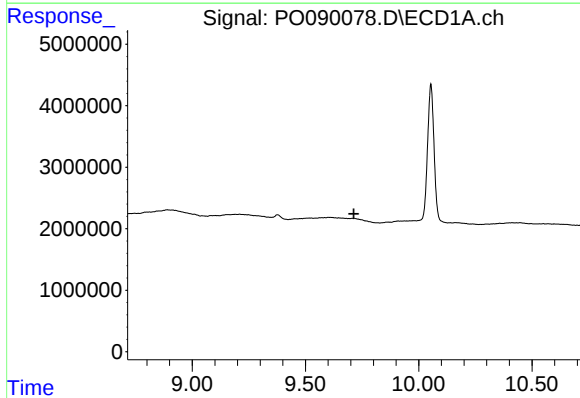
R.T.: 8.891 min
Delta R.T.: 0.009 min
Response: 1524733
Conc: 5.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-2-WC



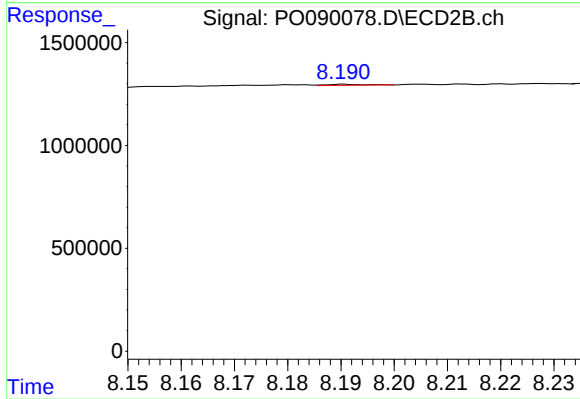
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.679 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.: 8.190 min
Delta R.T.: -0.056 min
Response: 23382
Conc: 0.07 ng/ml