

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120722\
 Data File : PO091149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 20:24
 Operator : YP/AJ
 Sample : PB149452BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:15:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.297	3.476	61176185	21342024	18.094	20.334
2)	SA Decachlor...	10.045	8.478	47101254	19842770	17.733	20.438
Target Compounds							
3)	L1 AR-1016-1	5.505	0.000	291368	0	2.589	N.D. #
4)	L1 AR-1016-2	5.505	0.000	291368	0	1.792	N.D. #
5)	L1 AR-1016-3	5.553	0.000	152073	0	1.459	N.D. #
7)	L1 AR-1016-5	5.957	0.000	175261	0	1.999	N.D. #
9)	L2 AR-1221-2	4.603	3.773	821847	279029	27.095	28.064
10)	L2 AR-1221-3	4.603f	0.000	821847	0	8.933	N.D. #
11)	L3 AR-1232-1	4.603f	0.000	821847	0	11.422	N.D. #
13)	L3 AR-1232-3	5.505	0.000	291368	0	3.899	N.D. #
15)	L3 AR-1232-5	5.755	0.000	150416	0	5.030	N.D. #
16)	L4 AR-1242-1	5.505	0.000	291368	0	3.264	N.D. #
17)	L4 AR-1242-2	5.505	0.000	291368	0	2.295	N.D. #
18)	L4 AR-1242-3	5.553	0.000	152073	0	1.824	N.D. #
20)	L4 AR-1242-5	6.342f	0.000	566176	0	8.286	N.D. #
21)	L5 AR-1248-1	5.505	0.000	291368	0	4.090	N.D. #
22)	L5 AR-1248-2	5.755	0.000	150416	0	1.419	N.D. #
23)	L5 AR-1248-3	5.957	0.000	175261	0	1.489	N.D. #
24)	L5 AR-1248-4	6.342	0.000	566176	0	4.630	N.D. #
25)	L5 AR-1248-5	6.342f	0.000	566176	0	4.936	N.D. #
26)	L6 AR-1254-1	6.342	0.000	566176	0	4.508	N.D. #
27)	L6 AR-1254-2	6.529	0.000	135421	0	0.718	N.D. #
28)	L6 AR-1254-3	6.921	0.000	972874	0	5.190	N.D. #
29)	L6 AR-1254-4	7.163f	6.218f	147629	329825	1.069	6.741 #
30)	L6 AR-1254-5	7.682f	0.000	192990	0	1.258	N.D. #
31)	L7 AR-1260-1	7.094	0.000	24187	0	0.158	N.D. #
32)	L7 AR-1260-2	7.375	6.218	537413	329825	3.079	4.830 #
33)	L7 AR-1260-3	7.701	6.399	370924	662176	3.263	10.095 #
34)	L7 AR-1260-4	7.938	0.000	585882	0	4.324	N.D. #
35)	L7 AR-1260-5	8.283	0.000	2253623	0	8.872	N.D. #
36)	L8 AR-1262-1	7.701	6.644	370924	28560	2.030	0.380 #
37)	L8 AR-1262-2	8.283	0.000	2253623	0	7.285	N.D. #
38)	L8 AR-1262-3	8.541	0.000	355618	0	1.649	N.D. #
39)	L8 AR-1262-4	8.624	0.000	140518	0	1.412	N.D. #
40)	L8 AR-1262-5	9.370f	7.950	353846	36467	3.065	0.800 #
41)	L9 AR-1268-1	8.541	0.000	355618	0	0.966	N.D. #
42)	L9 AR-1268-2	8.624	0.000	140518	0	0.423	N.D. #
43)	L9 AR-1268-3	8.877	7.664	131309	129266	0.461	1.120 #
44)	L9 AR-1268-4	9.370f	7.950	353846	36467	2.866	0.739 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120722\
Data File : PO091149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2022 20:24
Operator : YP/AJ
Sample : PB149452BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:15:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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

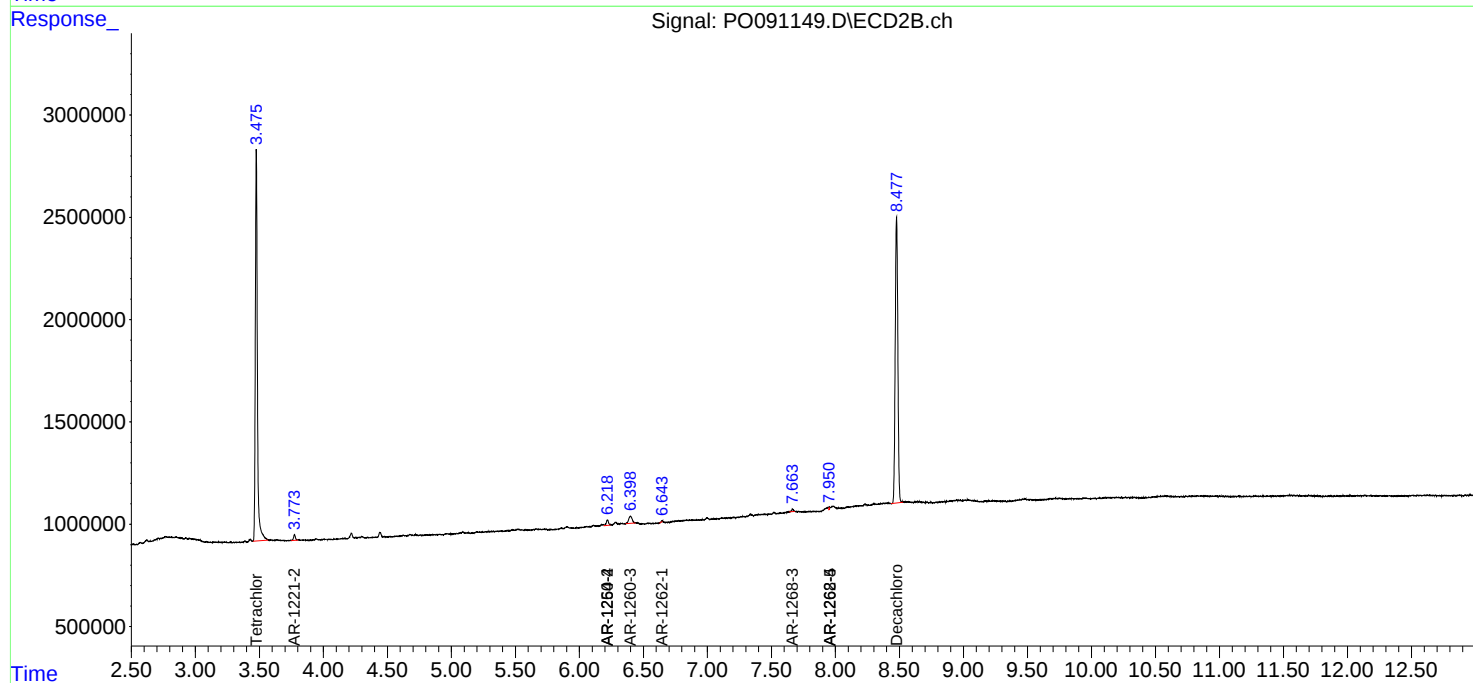
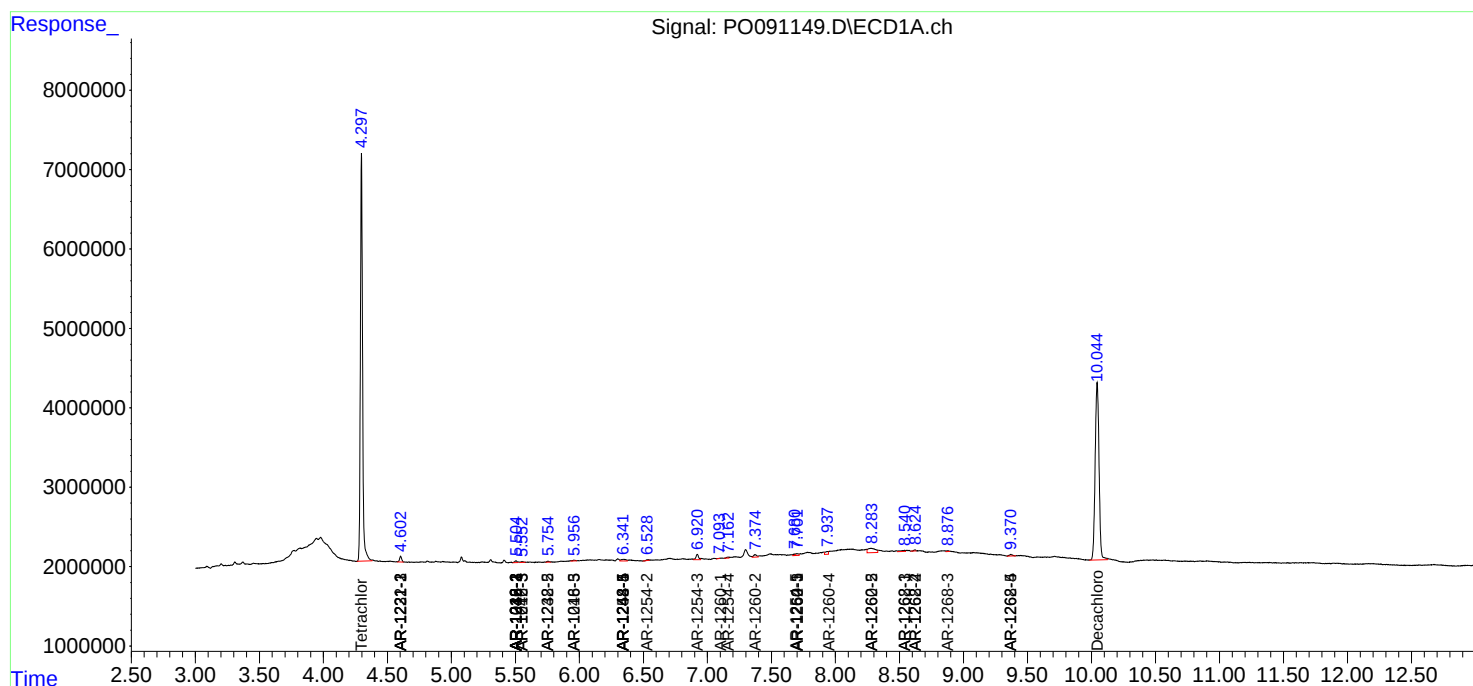
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

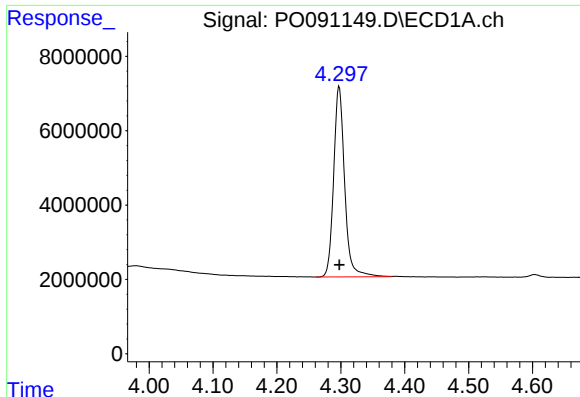
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120722\
Data File : PO091149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2022 20:24
Operator : YP/AJ
Sample : PB149452BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:15:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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

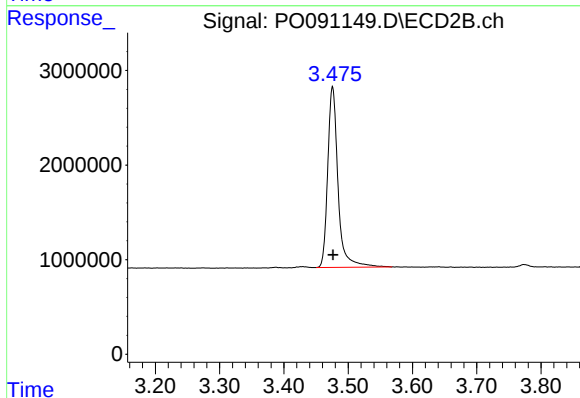




#1 Tetrachloro-m-xylene

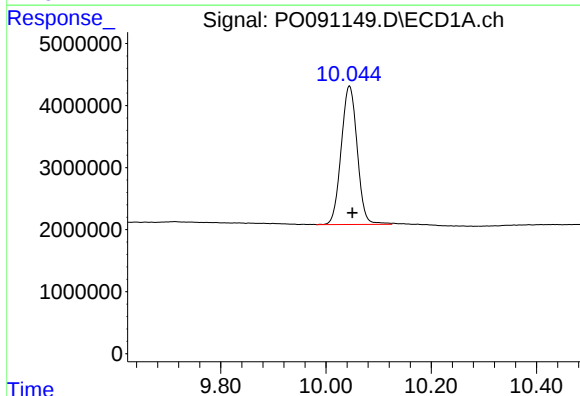
R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 61176185
Conc: 18.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



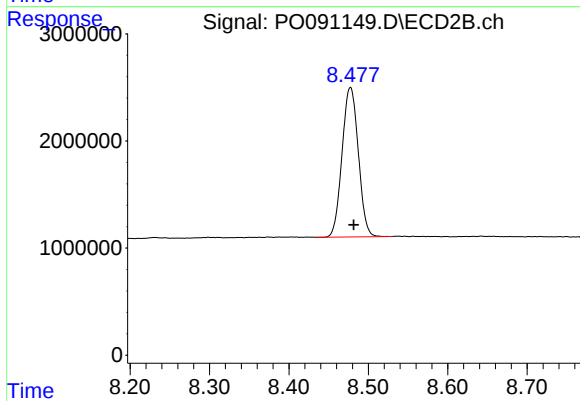
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 21342024
Conc: 20.33 ng/ml



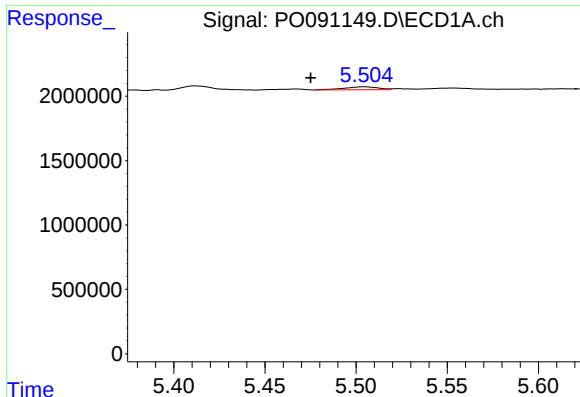
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.005 min
Response: 47101254
Conc: 17.73 ng/ml



#2 Decachlorobiphenyl

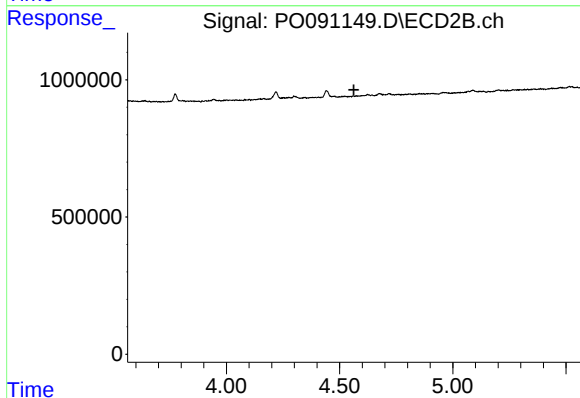
R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 19842770
Conc: 20.44 ng/ml



#3 AR-1016-1

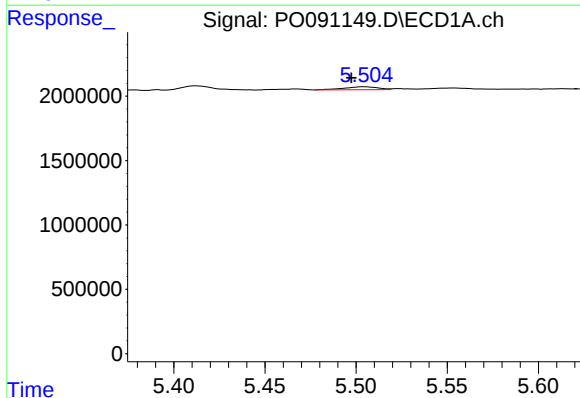
R.T.: 5.505 min
Delta R.T.: 0.029 min
Response: 291368
Conc: 2.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



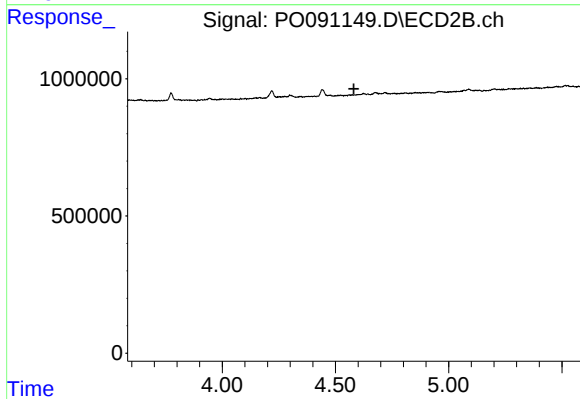
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



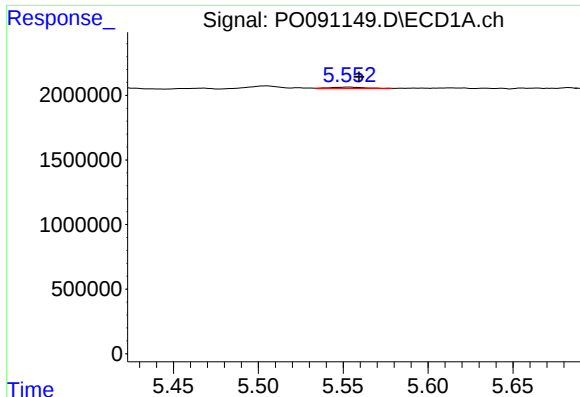
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: 0.007 min
Response: 291368
Conc: 1.79 ng/ml



#4 AR-1016-2

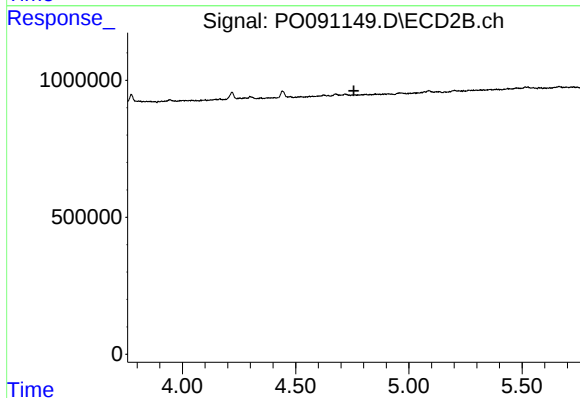
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

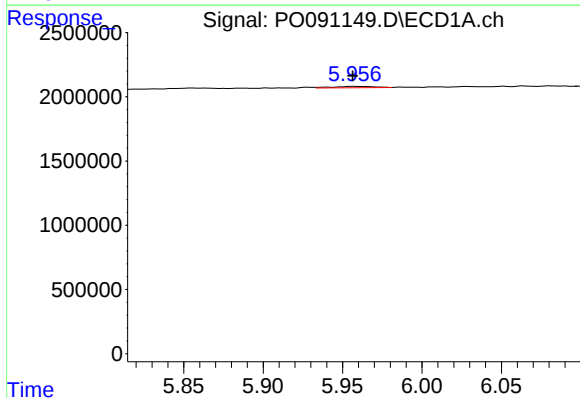
R.T.: 5.553 min
Delta R.T.: -0.006 min
Response: 152073
Conc: 1.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



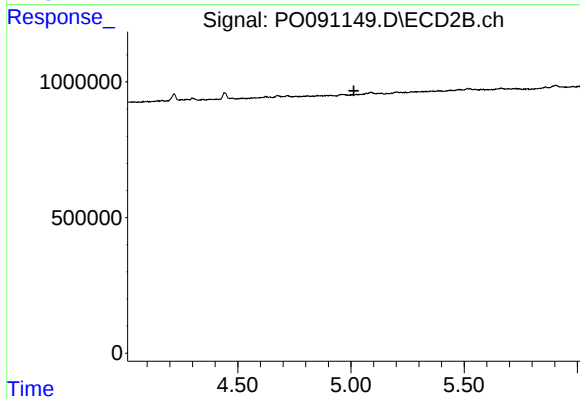
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



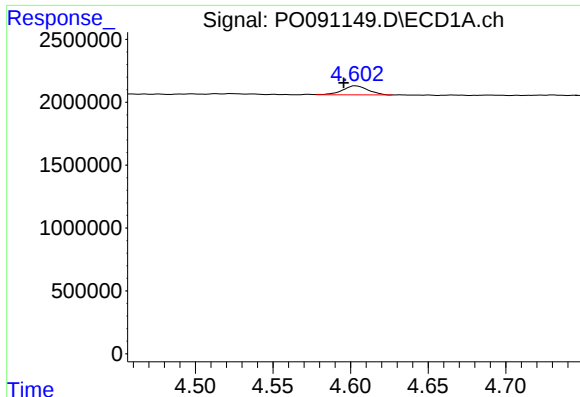
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 175261
Conc: 2.00 ng/ml



#7 AR-1016-5

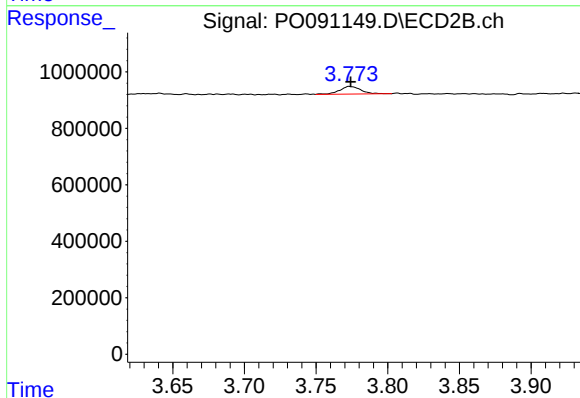
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#9 AR-1221-2

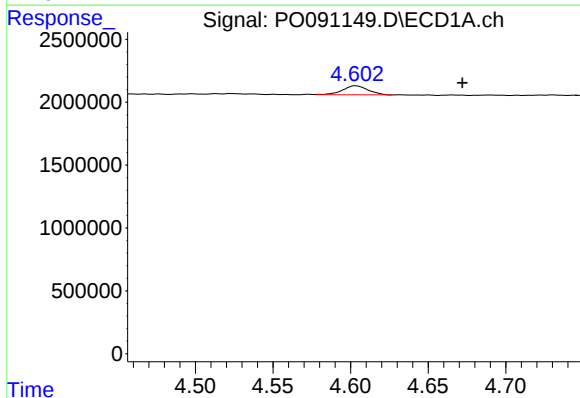
R.T.: 4.603 min
Delta R.T.: 0.008 min
Response: 821847
Conc: 27.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



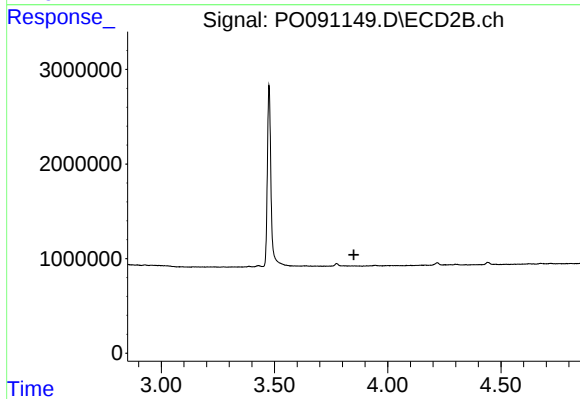
#9 AR-1221-2

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 279029
Conc: 28.06 ng/ml



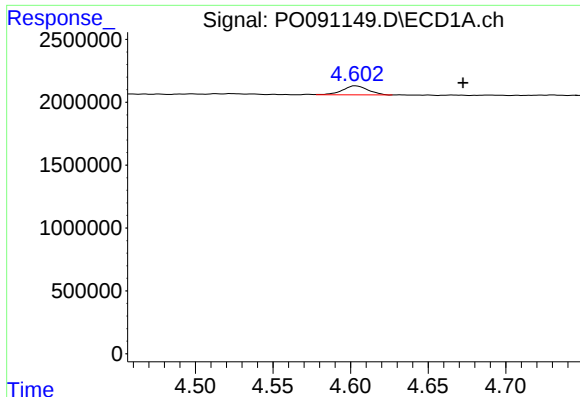
#10 AR-1221-3

R.T.: 4.603 min
Delta R.T.: -0.069 min
Response: 821847
Conc: 8.93 ng/ml



#10 AR-1221-3

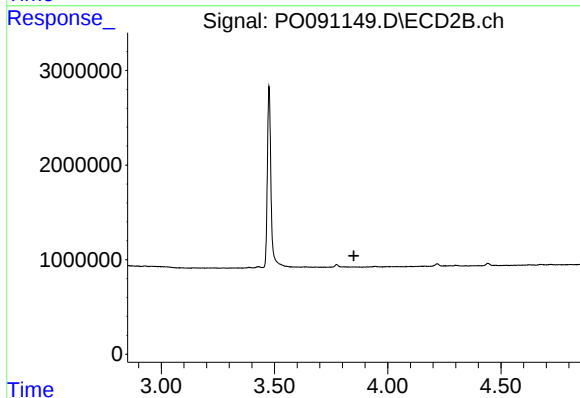
R.T.: 0.000 min
Exp R.T. : 3.851 min
Response: 0
Conc: N.D.



#11 AR-1232-1

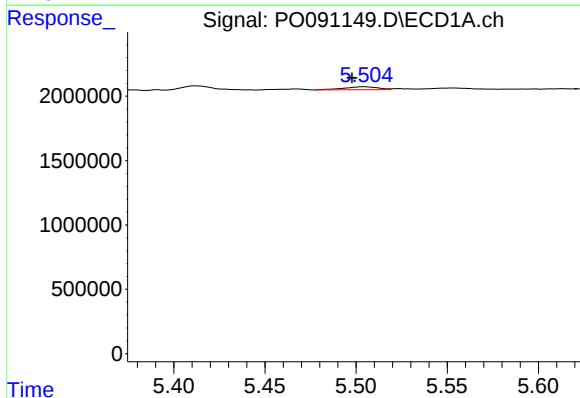
R.T.: 4.603 min
Delta R.T.: -0.069 min
Response: 821847
Conc: 11.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



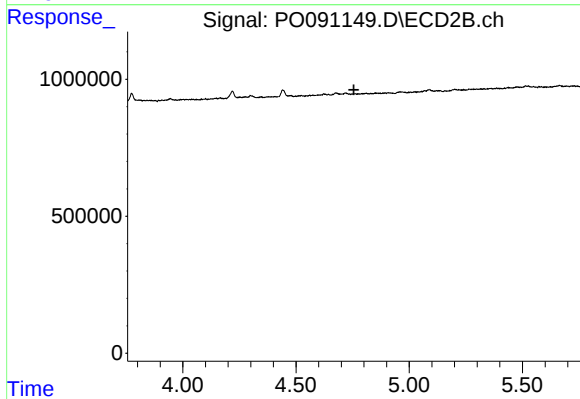
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



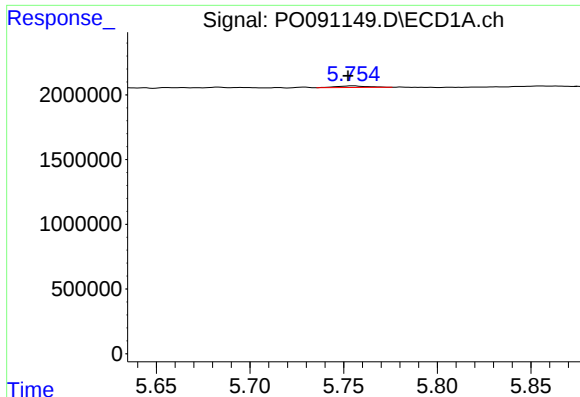
#13 AR-1232-3

R.T.: 5.505 min
Delta R.T.: 0.007 min
Response: 291368
Conc: 3.90 ng/ml



#13 AR-1232-3

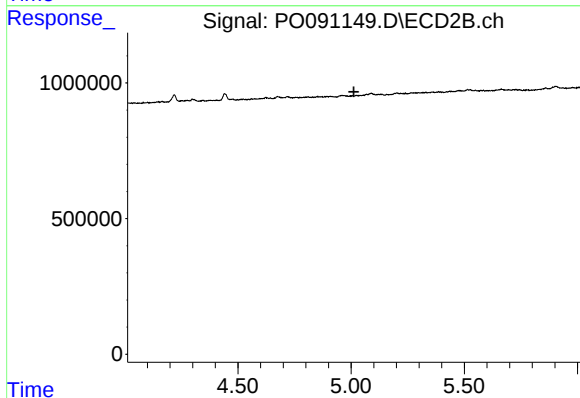
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#15 AR-1232-5

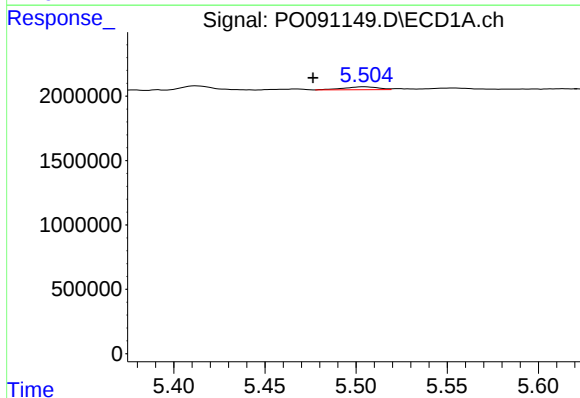
R.T.: 5.755 min
Delta R.T.: 0.003 min
Response: 150416
Conc: 5.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



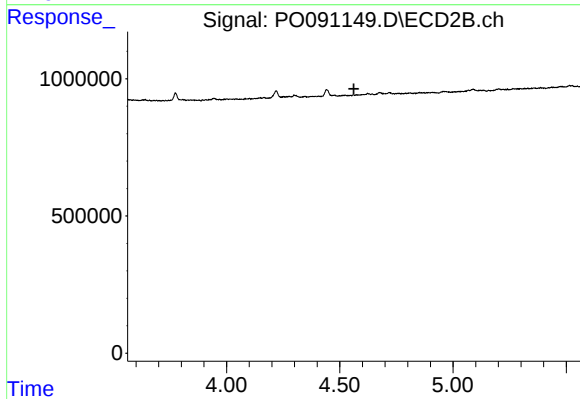
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



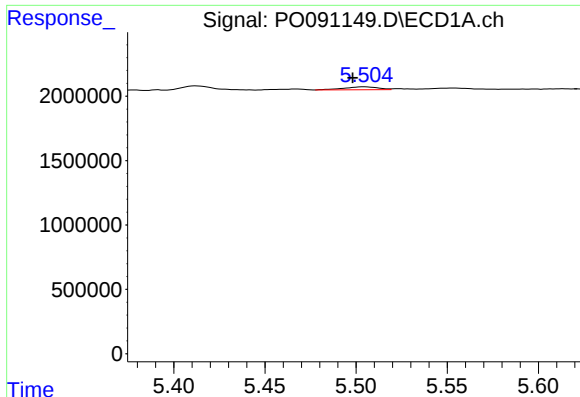
#16 AR-1242-1

R.T.: 5.505 min
Delta R.T.: 0.028 min
Response: 291368
Conc: 3.26 ng/ml



#16 AR-1242-1

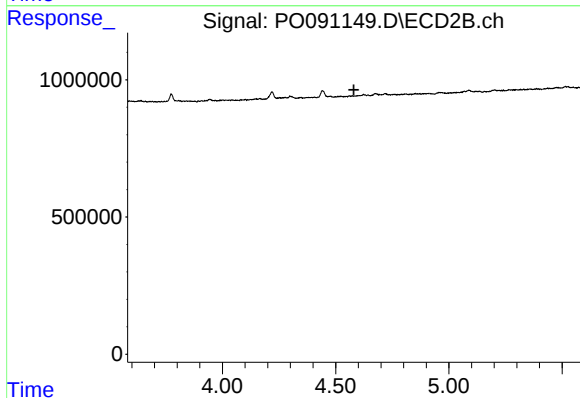
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

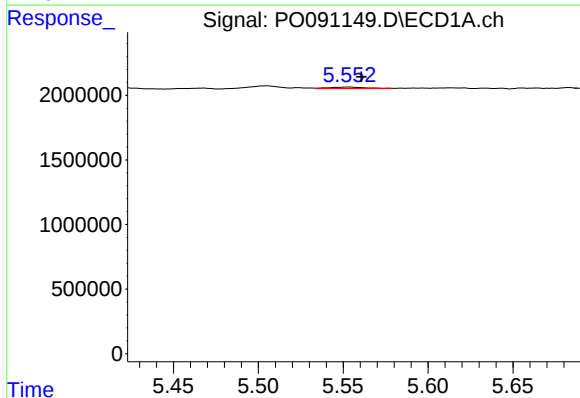
R.T.: 5.505 min
Delta R.T.: 0.006 min
Response: 291368
Conc: 2.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



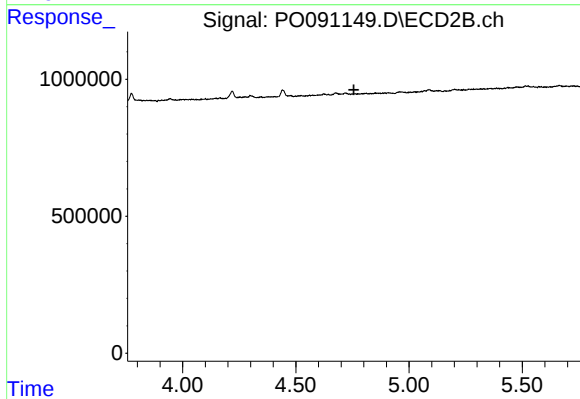
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



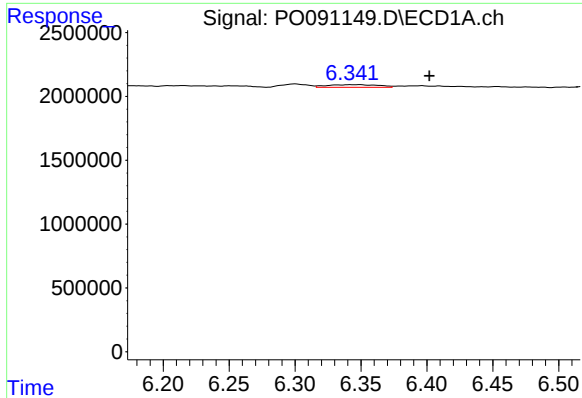
#18 AR-1242-3

R.T.: 5.553 min
Delta R.T.: -0.008 min
Response: 152073
Conc: 1.82 ng/ml



#18 AR-1242-3

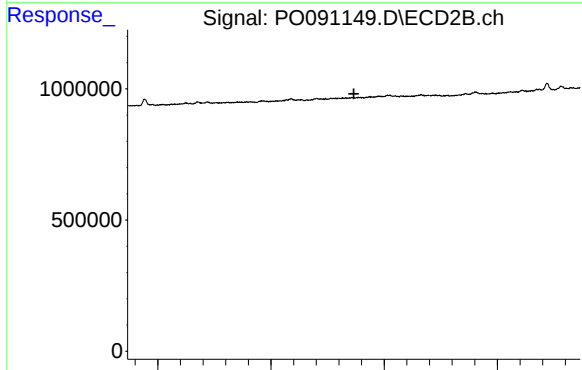
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

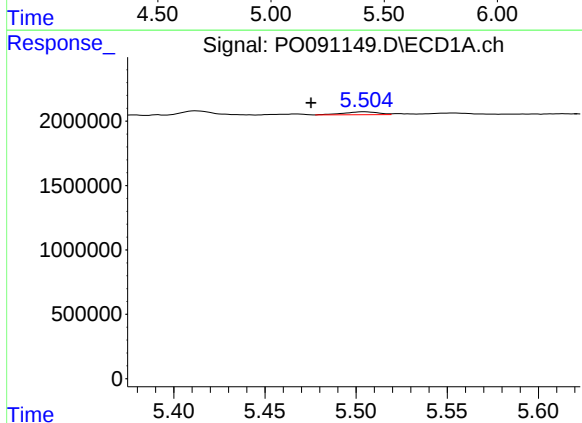
R.T.: 6.342 min
Delta R.T.: -0.060 min
Response: 566176
Conc: 8.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



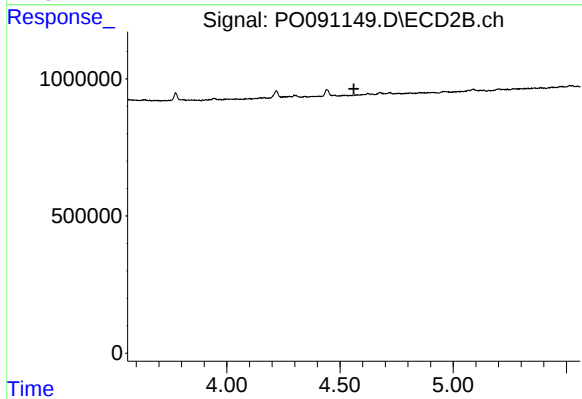
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



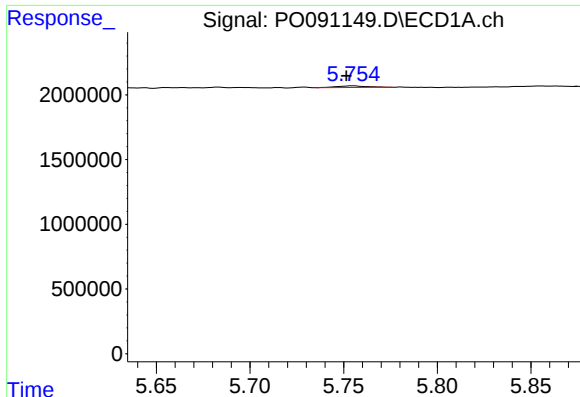
#21 AR-1248-1

R.T.: 5.505 min
Delta R.T.: 0.029 min
Response: 291368
Conc: 4.09 ng/ml



#21 AR-1248-1

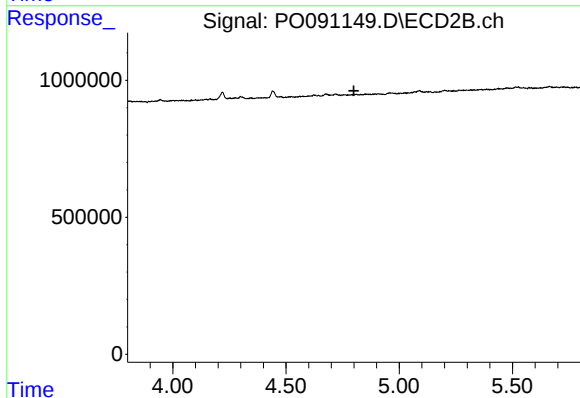
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#22 AR-1248-2

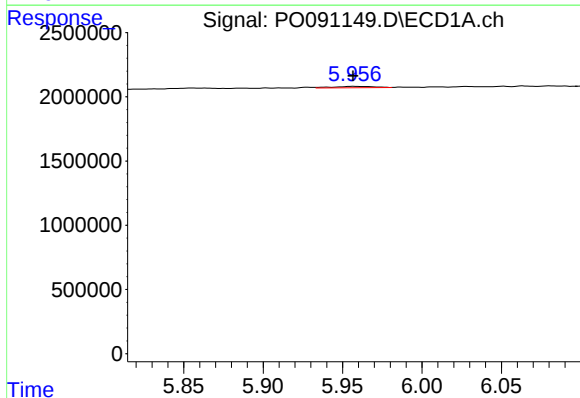
R.T.: 5.755 min
Delta R.T.: 0.003 min
Response: 150416
Conc: 1.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



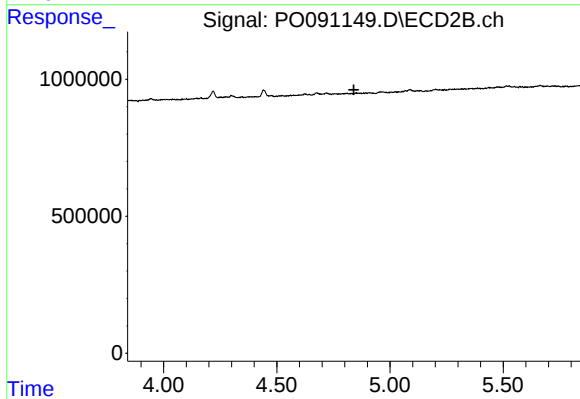
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



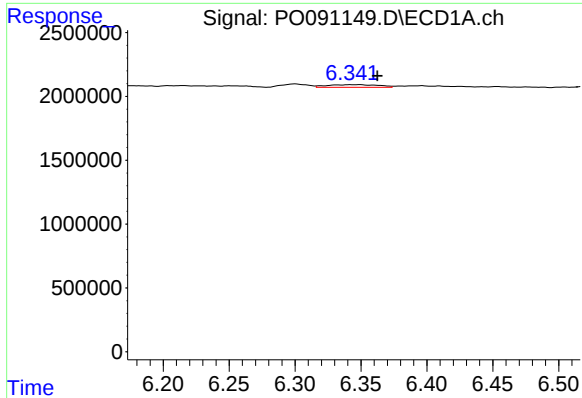
#23 AR-1248-3

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 175261
Conc: 1.49 ng/ml



#23 AR-1248-3

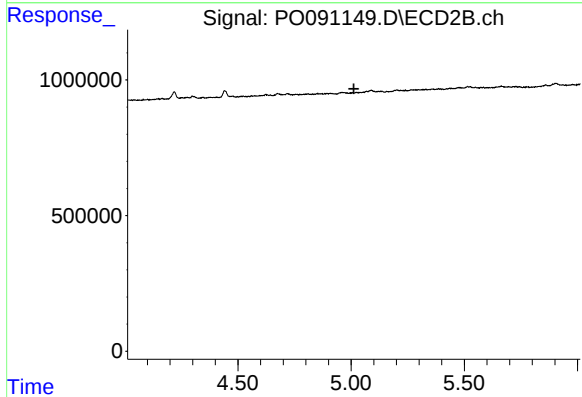
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#24 AR-1248-4

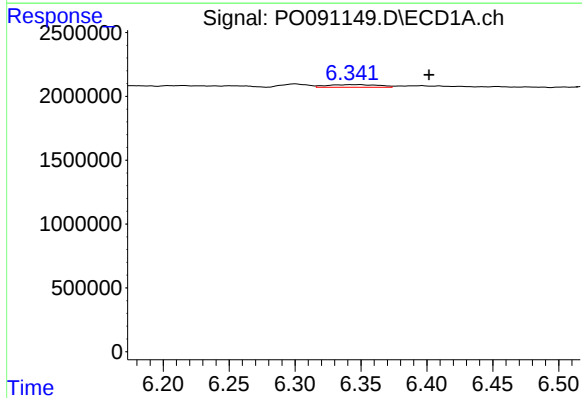
R.T.: 6.342 min
Delta R.T.: -0.020 min
Response: 566176
Conc: 4.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



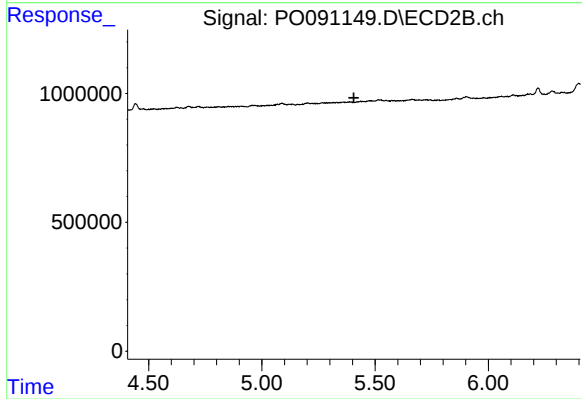
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



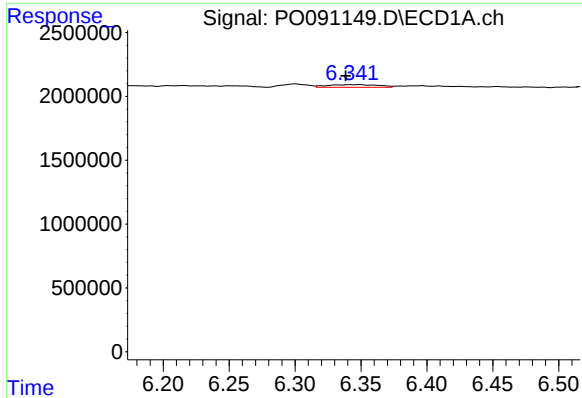
#25 AR-1248-5

R.T.: 6.342 min
Delta R.T.: -0.060 min
Response: 566176
Conc: 4.94 ng/ml



#25 AR-1248-5

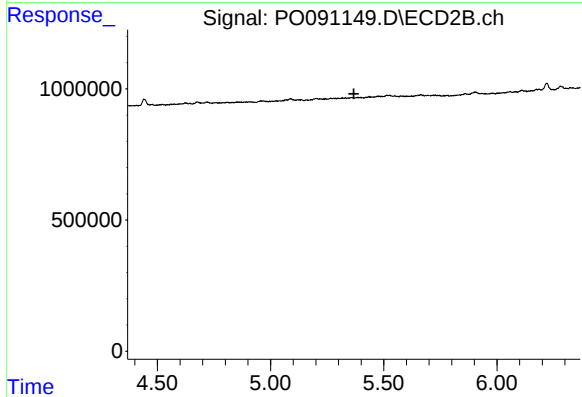
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 AR-1254-1

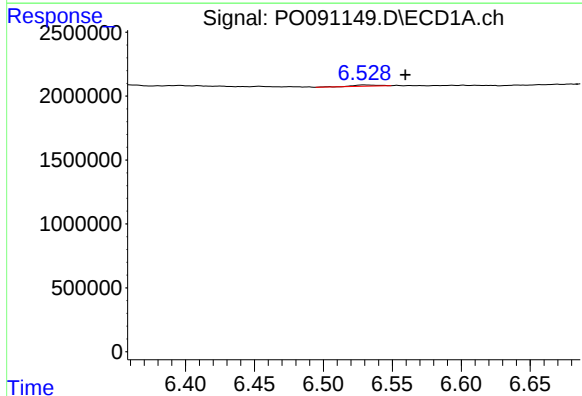
R.T.: 6.342 min
Delta R.T.: 0.004 min
Response: 566176
Conc: 4.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



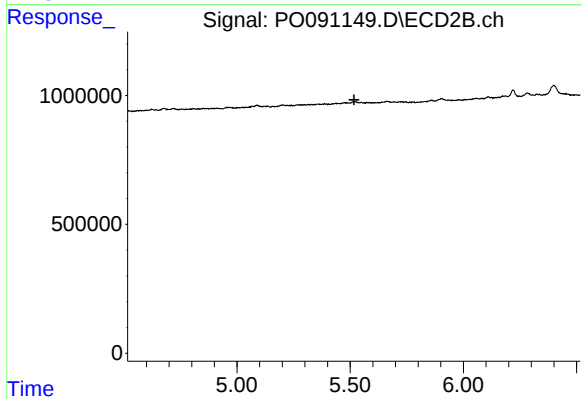
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



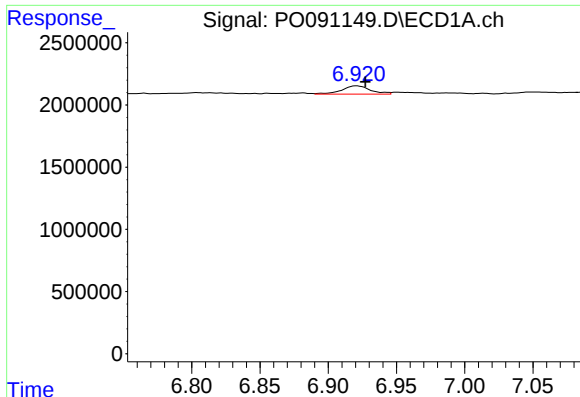
#27 AR-1254-2

R.T.: 6.529 min
Delta R.T.: -0.030 min
Response: 135421
Conc: 0.72 ng/ml



#27 AR-1254-2

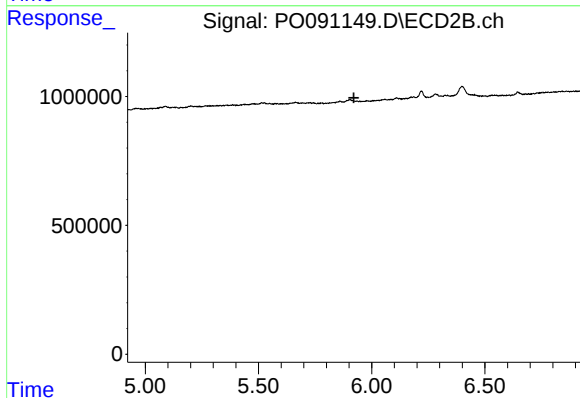
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

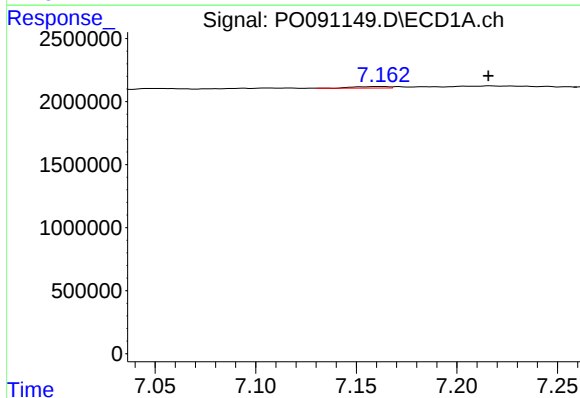
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 972874
Conc: 5.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



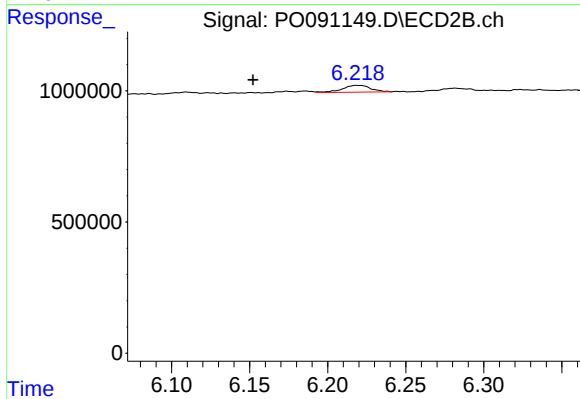
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



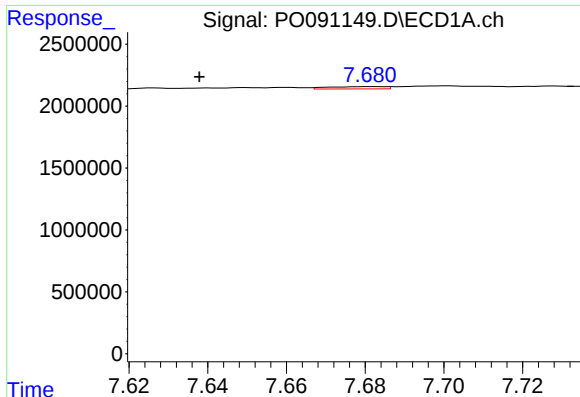
#29 AR-1254-4

R.T.: 7.163 min
Delta R.T.: -0.053 min
Response: 147629
Conc: 1.07 ng/ml



#29 AR-1254-4

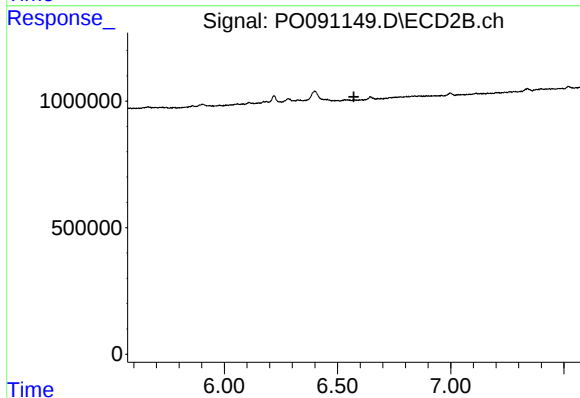
R.T.: 6.218 min
Delta R.T.: 0.066 min
Response: 329825
Conc: 6.74 ng/ml



#30 AR-1254-5

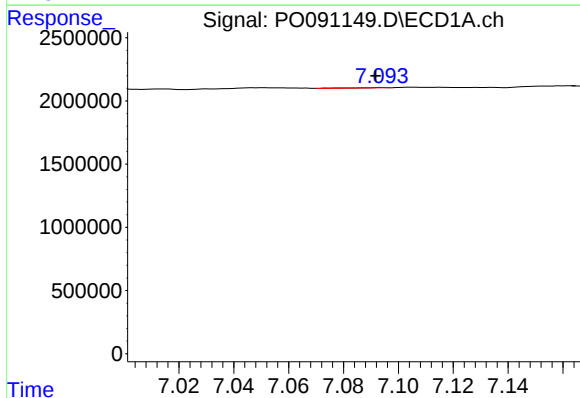
R.T.: 7.682 min
Delta R.T.: 0.044 min
Response: 192990
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



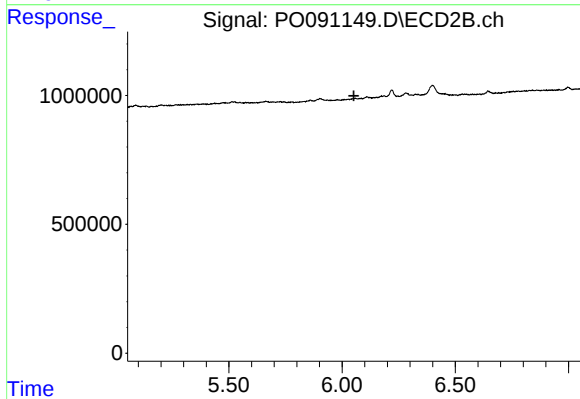
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



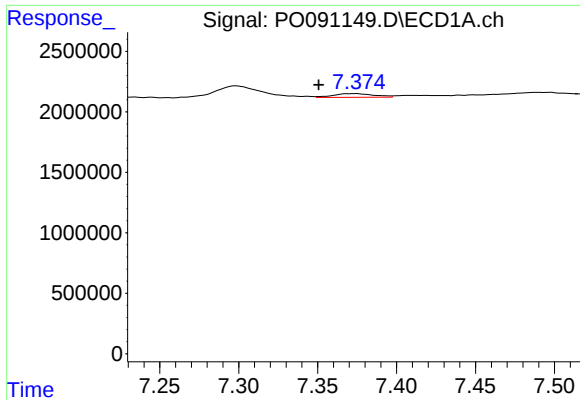
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: 0.003 min
Response: 24187
Conc: 0.16 ng/ml



#31 AR-1260-1

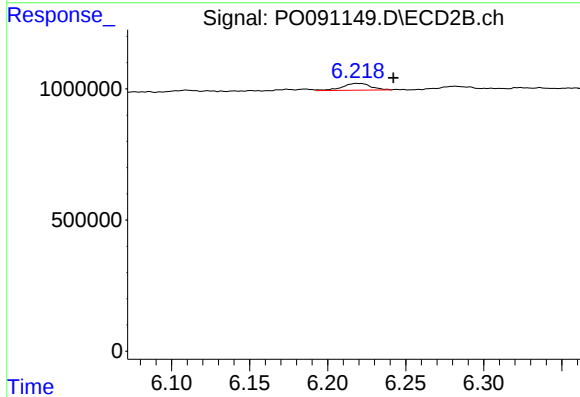
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

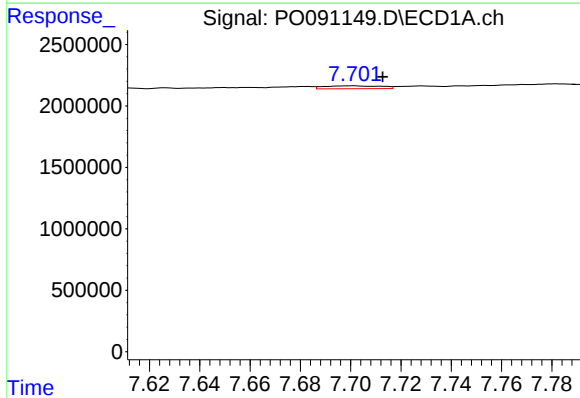
R.T.: 7.375 min
Delta R.T.: 0.024 min
Response: 537413
Conc: 3.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



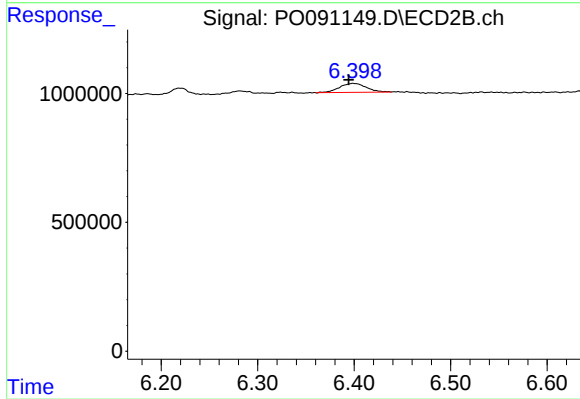
#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: -0.024 min
Response: 329825
Conc: 4.83 ng/ml



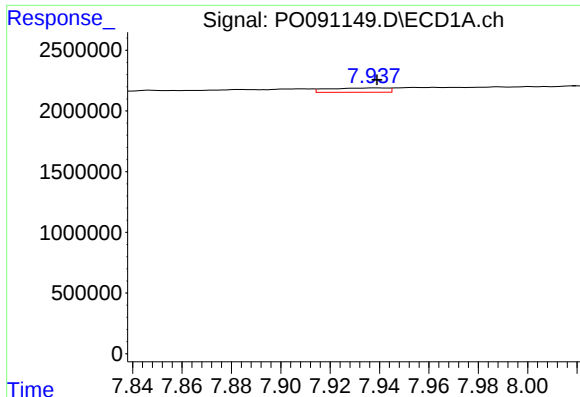
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.012 min
Response: 370924
Conc: 3.26 ng/ml



#33 AR-1260-3

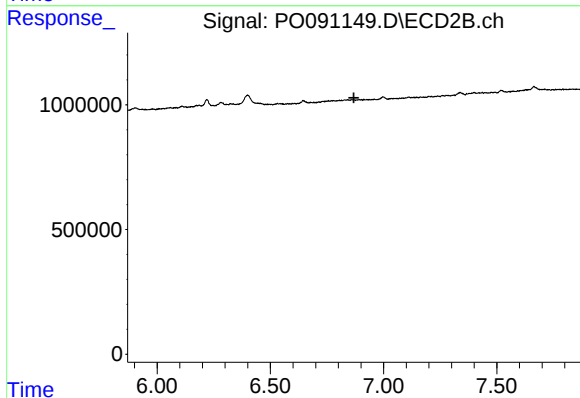
R.T.: 6.399 min
Delta R.T.: 0.004 min
Response: 662176
Conc: 10.10 ng/ml



#34 AR-1260-4

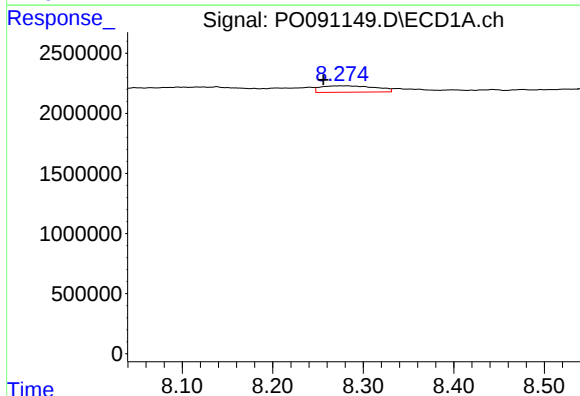
R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 585882
Conc: 4.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



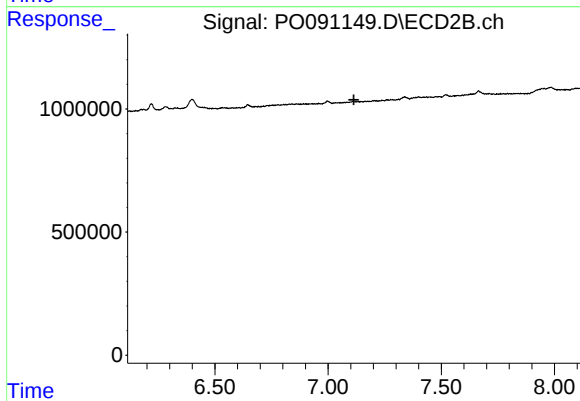
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



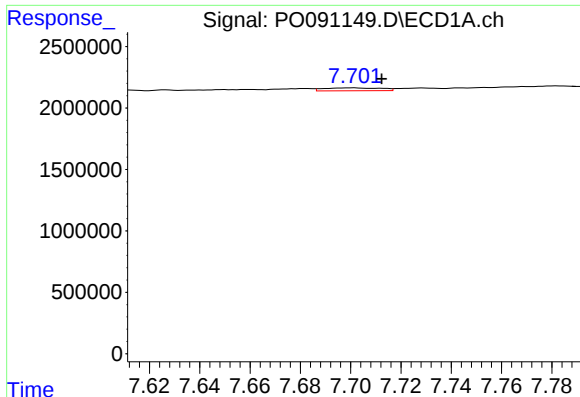
#35 AR-1260-5

R.T.: 8.283 min
Delta R.T.: 0.027 min
Response: 2253623
Conc: 8.87 ng/ml



#35 AR-1260-5

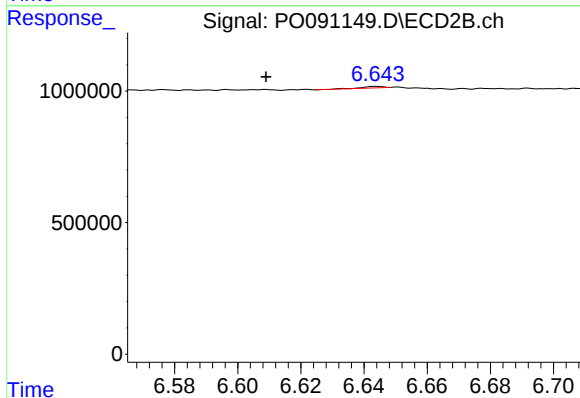
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#36 AR-1262-1

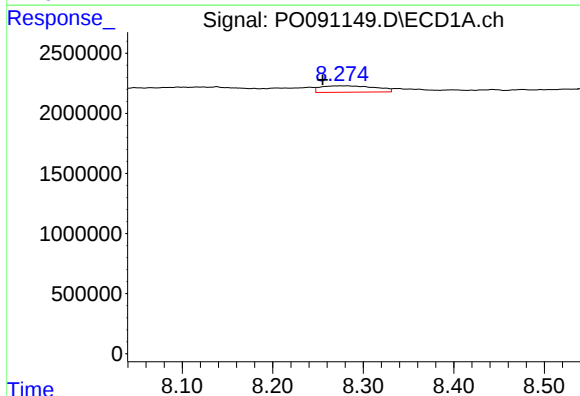
R.T.: 7.701 min
Delta R.T.: -0.012 min
Response: 370924
Conc: 2.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



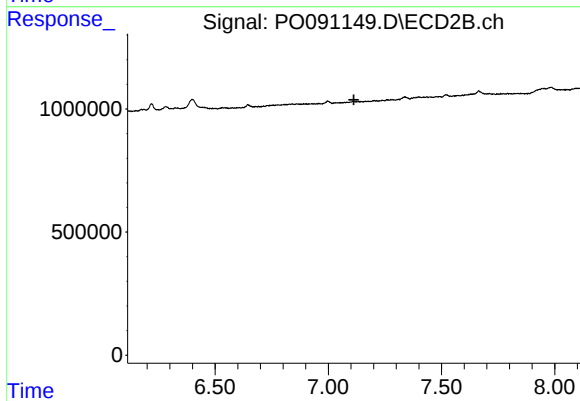
#36 AR-1262-1

R.T.: 6.644 min
Delta R.T.: 0.035 min
Response: 28560
Conc: 0.38 ng/ml



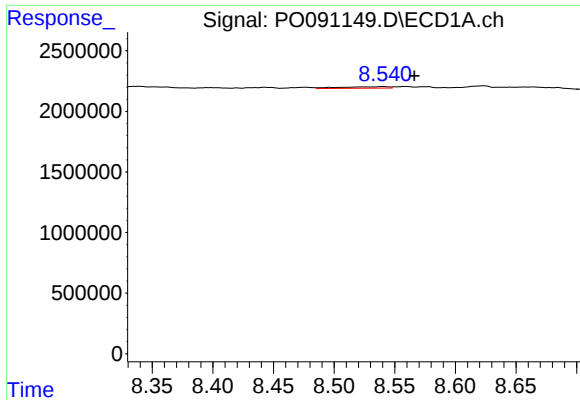
#37 AR-1262-2

R.T.: 8.283 min
Delta R.T.: 0.028 min
Response: 2253623
Conc: 7.29 ng/ml



#37 AR-1262-2

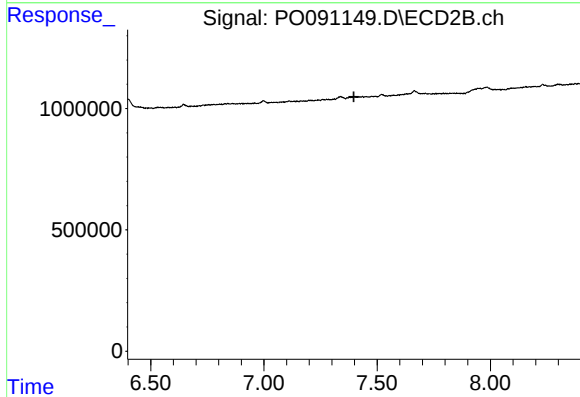
R.T.: 0.000 min
Exp R.T.: 7.113 min
Response: 0
Conc: N.D.



#38 AR-1262-3

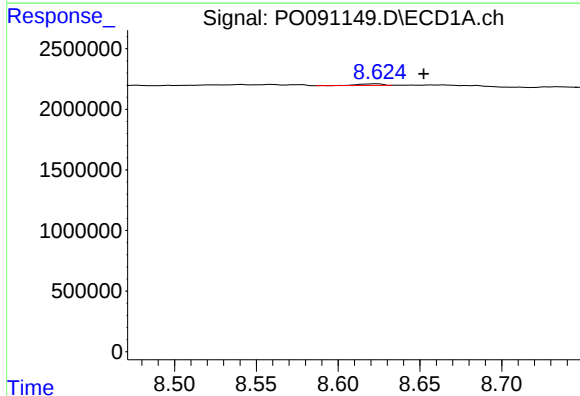
R.T.: 8.541 min
Delta R.T.: -0.026 min
Response: 355618
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



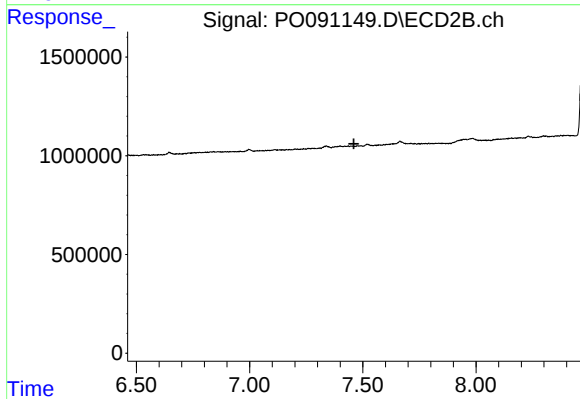
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



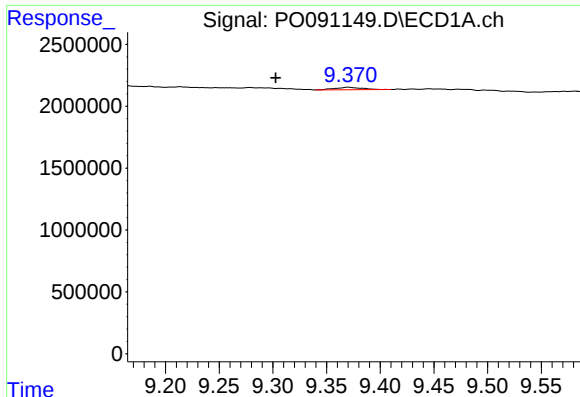
#39 AR-1262-4

R.T.: 8.624 min
Delta R.T.: -0.029 min
Response: 140518
Conc: 1.41 ng/ml



#39 AR-1262-4

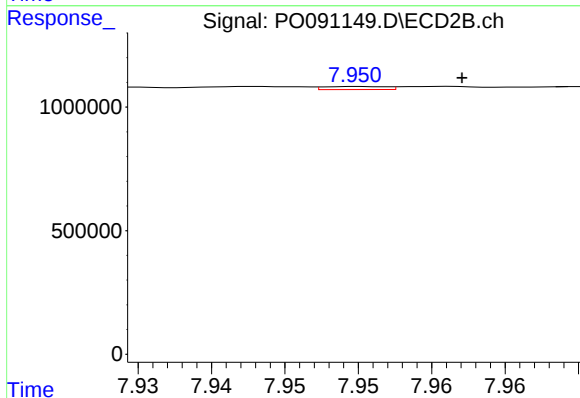
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#40 AR-1262-5

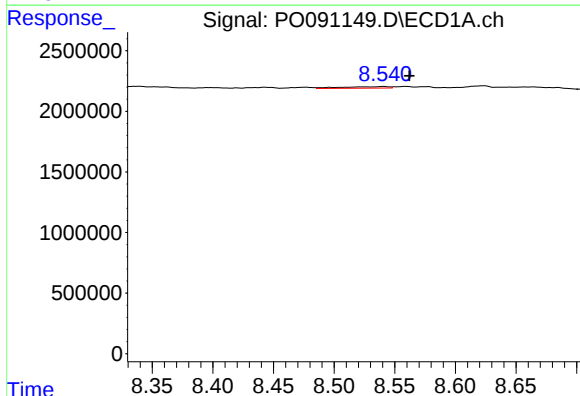
R.T.: 9.370 min
Delta R.T.: 0.068 min
Response: 353846
Conc: 3.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



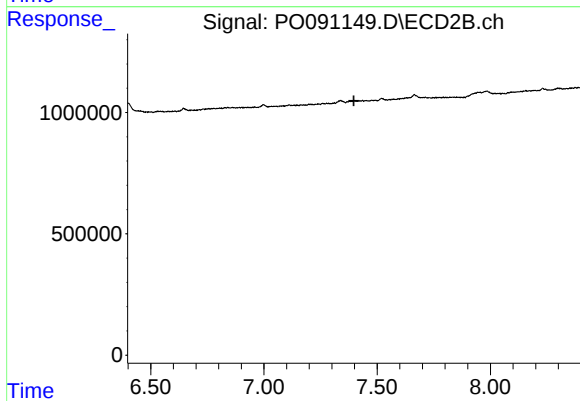
#40 AR-1262-5

R.T.: 7.950 min
Delta R.T.: -0.007 min
Response: 36467
Conc: 0.80 ng/ml



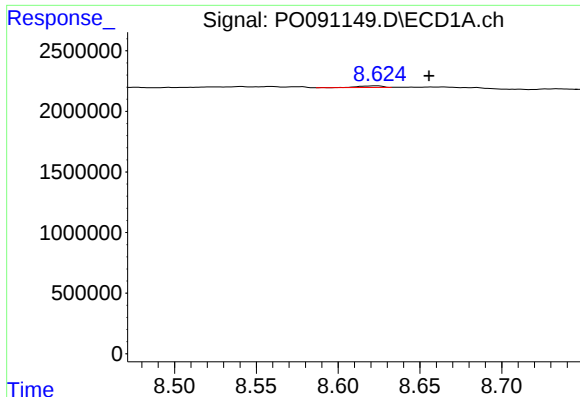
#41 AR-1268-1

R.T.: 8.541 min
Delta R.T.: -0.021 min
Response: 355618
Conc: 0.97 ng/ml



#41 AR-1268-1

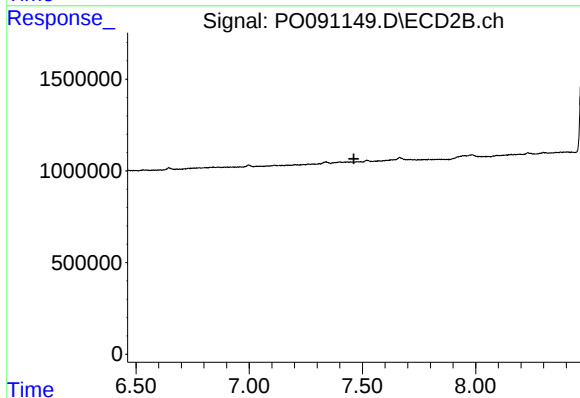
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.



#42 AR-1268-2

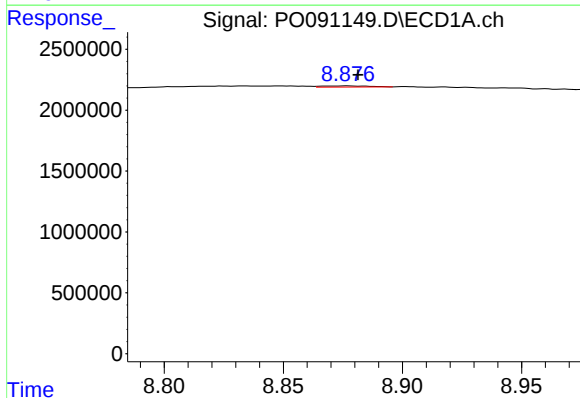
R.T.: 8.624 min
Delta R.T.: -0.032 min
Response: 140518
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



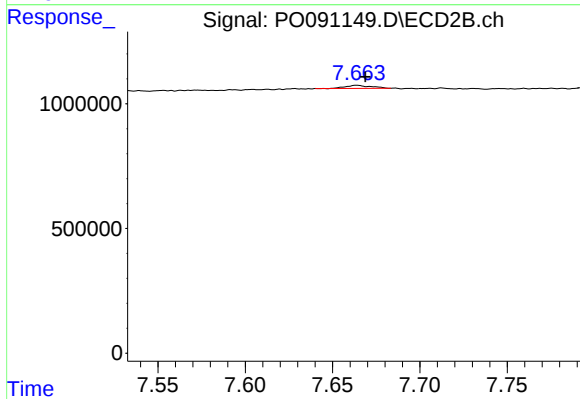
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



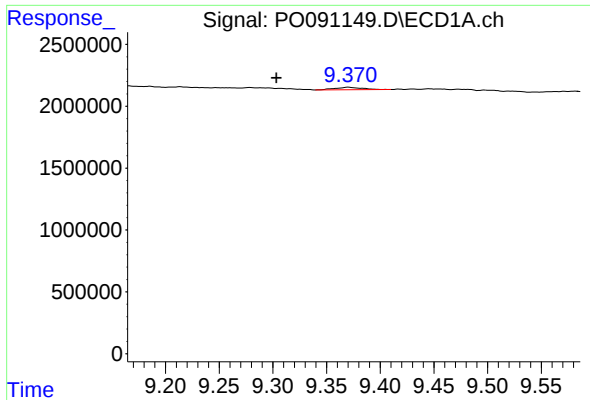
#43 AR-1268-3

R.T.: 8.877 min
Delta R.T.: -0.005 min
Response: 131309
Conc: 0.46 ng/ml



#43 AR-1268-3

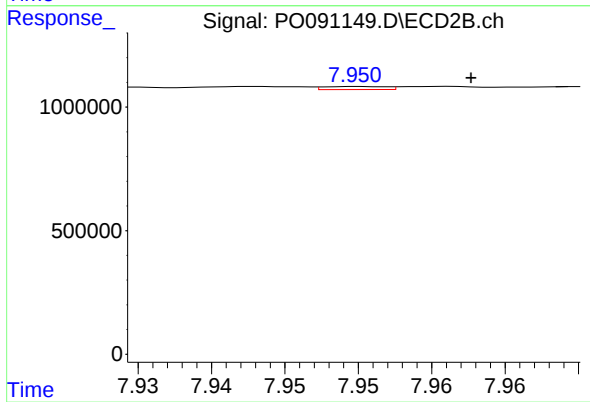
R.T.: 7.664 min
Delta R.T.: -0.005 min
Response: 129266
Conc: 1.12 ng/ml



#44 AR-1268-4

R.T.: 9.370 min
Delta R.T.: 0.067 min
Response: 353846
Conc: 2.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.950 min
Delta R.T.: -0.008 min
Response: 36467
Conc: 0.74 ng/ml