

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011223\
 Data File : P0091977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2023 13:07
 Operator : YP/AJ
 Sample : 01102-07 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 20:34:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 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...	4.445	3.648	3700584	1918862	1.327	1.382
2)	SA Decachlor...	10.354	8.701	4182797	2155384	2.137	2.431
Target Compounds							
3)	L1 AR-1016-1	5.564f	0.000	6507226	0	76.561	N.D. #
4)	L1 AR-1016-2	5.706f	0.000	728237	0	5.790	N.D. #
5)	L1 AR-1016-3	5.706	0.000	728237	0	9.155	N.D. #
12)	L3 AR-1232-2	5.420f	0.000	1440837	0	44.396	N.D. #
13)	L3 AR-1232-3	5.706f	0.000	728237	0	12.705	N.D. #
16)	L4 AR-1242-1	5.564f	0.000	6507226	0	91.190	N.D. #
17)	L4 AR-1242-2	5.706f	0.000	728237	0	6.892	N.D. #
18)	L4 AR-1242-3	5.706	0.000	728237	0	10.805	N.D. #
20)	L4 AR-1242-5	0.000	5.572	0	107004	N.D.	3.245 #
21)	L5 AR-1248-1	5.564f	0.000	6507226	0	118.896	N.D. #
25)	L5 AR-1248-5	0.000	5.572	0	107004	N.D.	2.419 #
26)	L6 AR-1254-1	0.000	5.572	0	107004	N.D.	1.449 #
32)	L7 AR-1260-2	7.467f	0.000	1342313	0	10.449	N.D. #
33)	L7 AR-1260-3	7.905	6.578	373307	323997	3.580	4.530 #
35)	L7 AR-1260-5	0.000	7.322	0	1054859	N.D.	9.401 #
36)	L8 AR-1262-1	7.905	0.000	373307	0	2.896	N.D. #
37)	L8 AR-1262-2	0.000	7.322	0	1054859	N.D.	9.111 #
38)	L8 AR-1262-3	0.000	7.522f	0	82172	N.D.	1.838 #
40)	L8 AR-1262-5	0.000	8.107f	0	310071	N.D.	8.510 #
41)	L9 AR-1268-1	0.000	7.522f	0	82172	N.D.	0.539 #
44)	L9 AR-1268-4	0.000	8.107f	0	310071	N.D.	6.547 #
45)	L9 AR-1268-5	0.000	8.439	0	1274613	N.D.	3.419 #

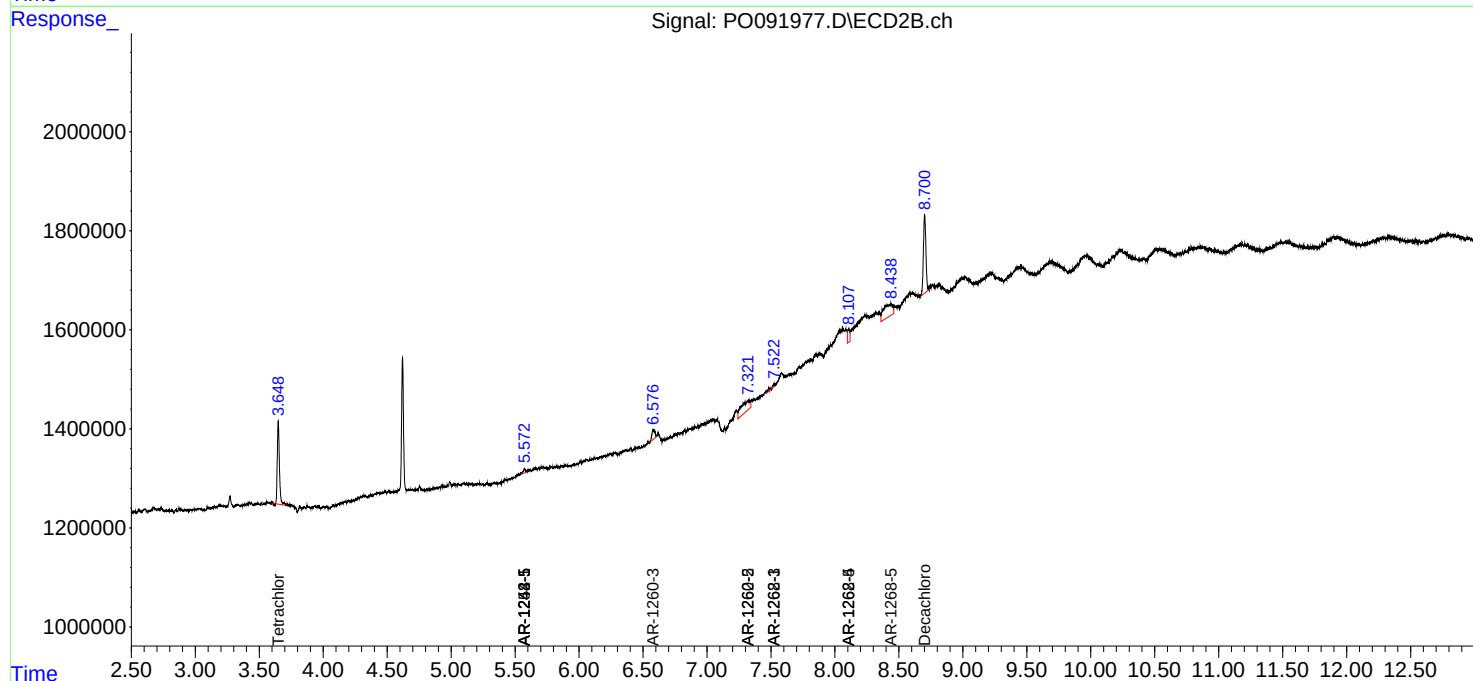
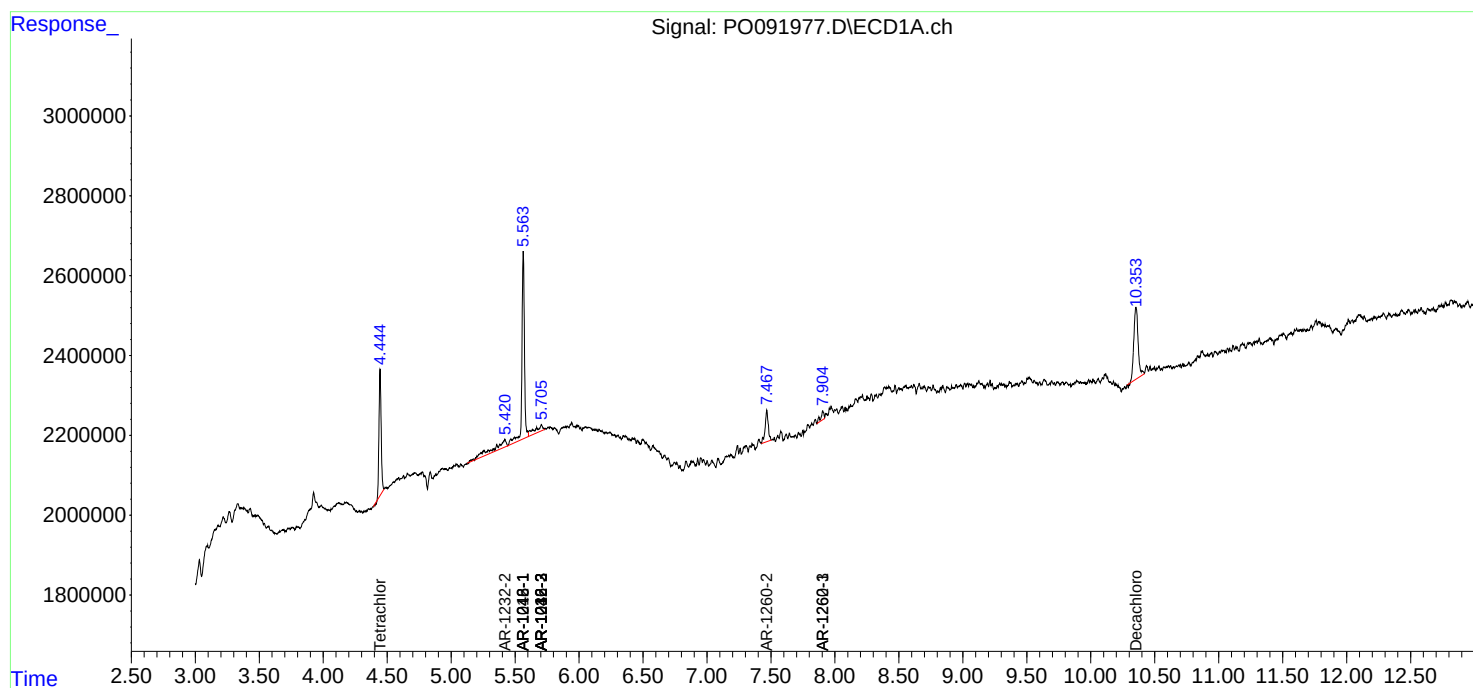
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

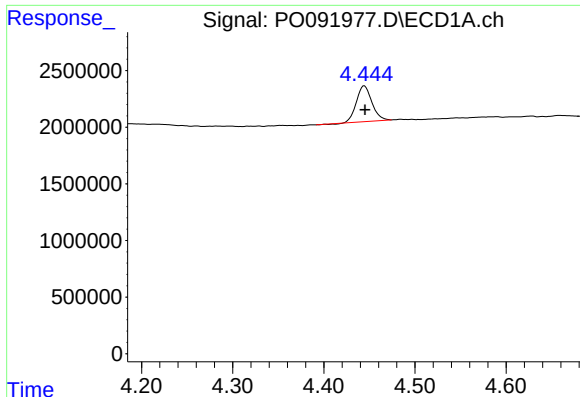
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011223\
Data File : PO091977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2023 13:07
Operator : YP/AJ
Sample : 01102-07 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 20:34:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

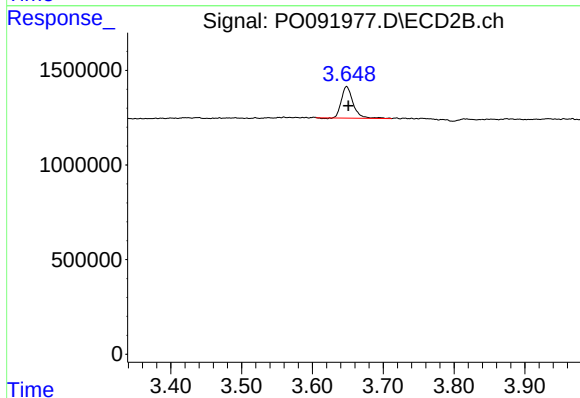




#1 Tetrachloro-m-xylene

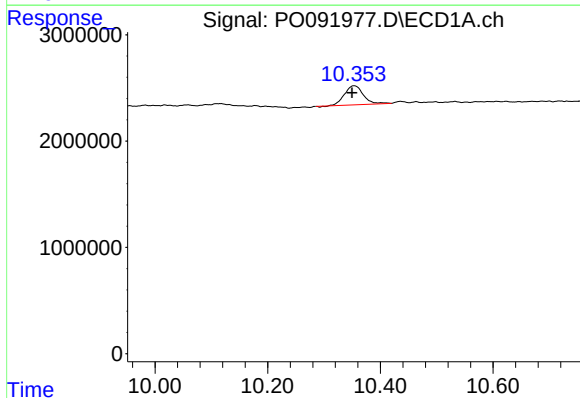
R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 3700584
Conc: 1.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



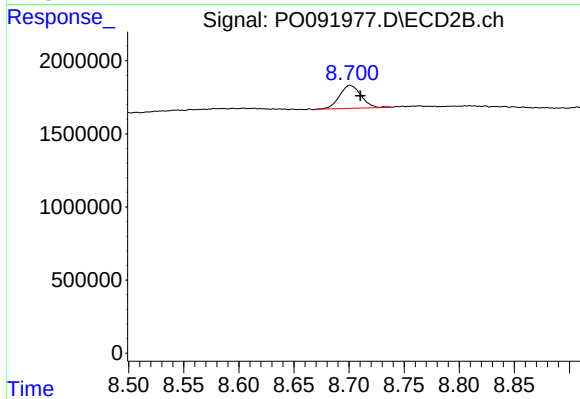
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.002 min
Response: 1918862
Conc: 1.38 ng/ml



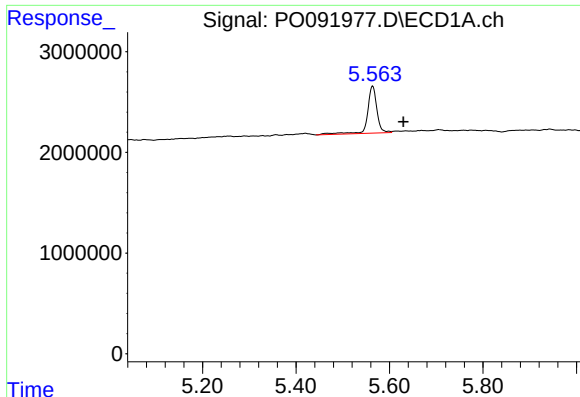
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: 0.004 min
Response: 4182797
Conc: 2.14 ng/ml



#2 Decachlorobiphenyl

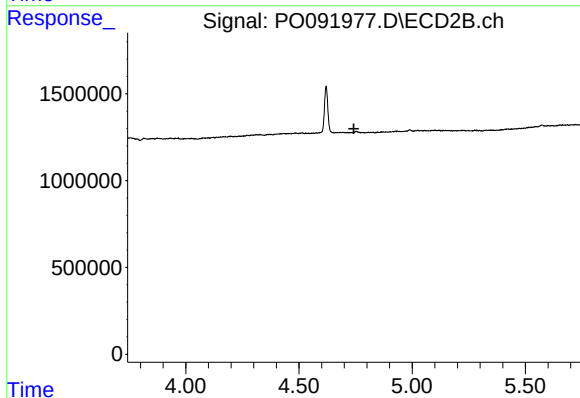
R.T.: 8.701 min
Delta R.T.: -0.009 min
Response: 2155384
Conc: 2.43 ng/ml



#3 AR-1016-1

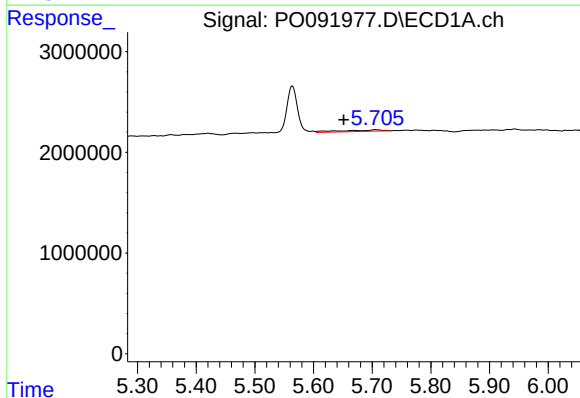
R.T.: 5.564 min
Delta R.T.: -0.066 min
Response: 6507226
Conc: 76.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



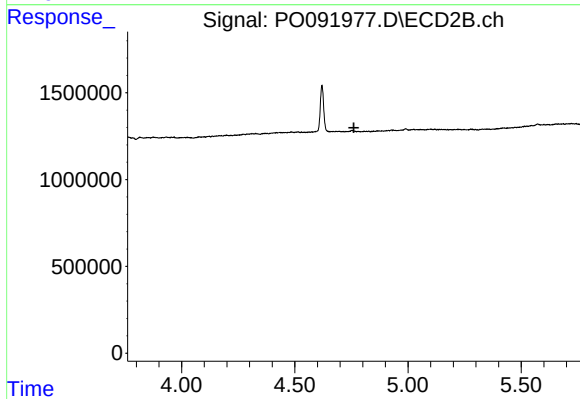
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



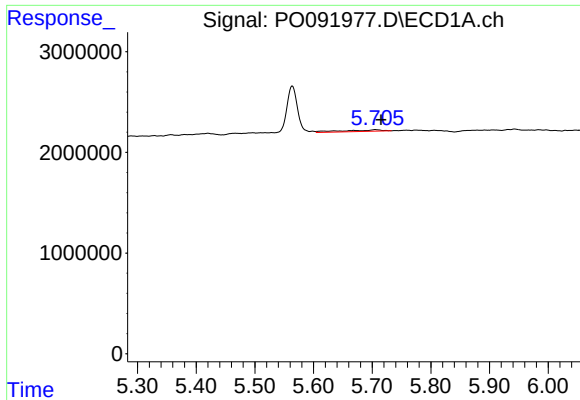
#4 AR-1016-2

R.T.: 5.706 min
Delta R.T.: 0.054 min
Response: 728237
Conc: 5.79 ng/ml



#4 AR-1016-2

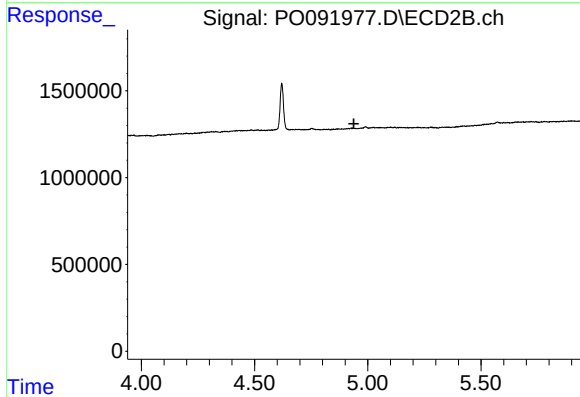
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#5 AR-1016-3

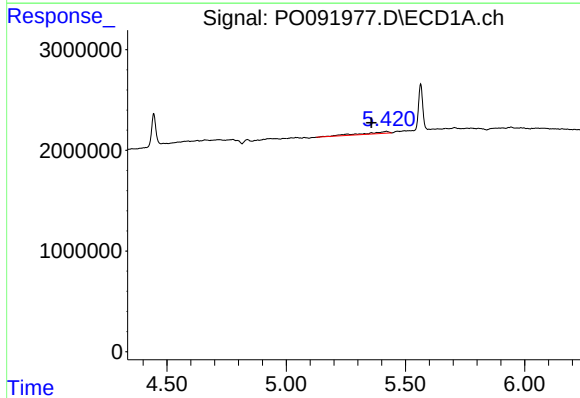
R.T.: 5.706 min
Delta R.T.: -0.010 min
Response: 728237
Conc: 9.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



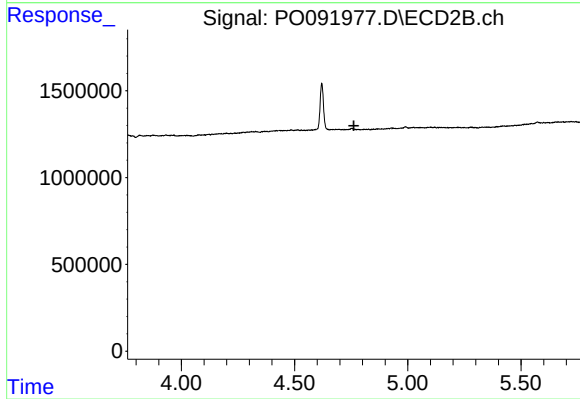
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



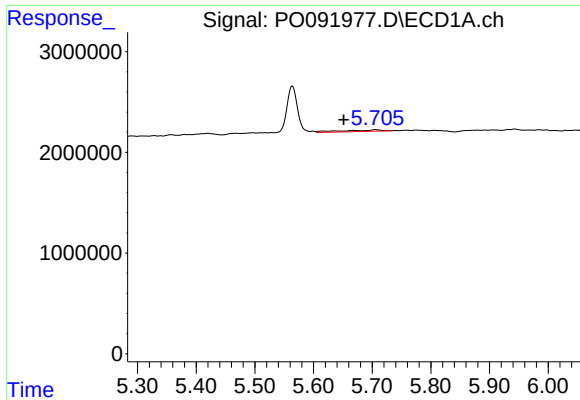
#12 AR-1232-2

R.T.: 5.420 min
Delta R.T.: 0.063 min
Response: 1440837
Conc: 44.40 ng/ml



#12 AR-1232-2

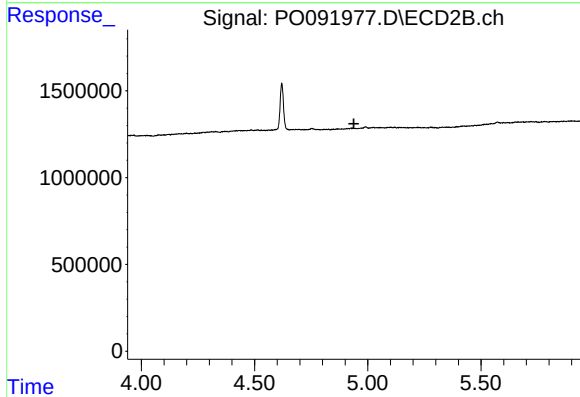
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#13 AR-1232-3

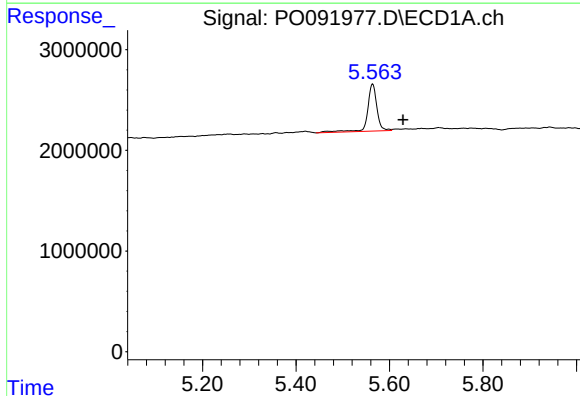
R.T.: 5.706 min
Delta R.T.: 0.054 min
Response: 728237
Conc: 12.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



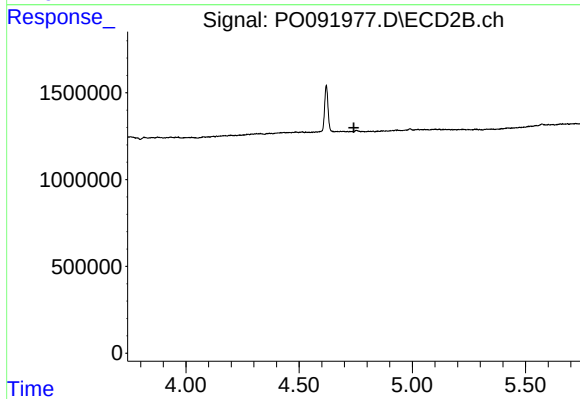
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



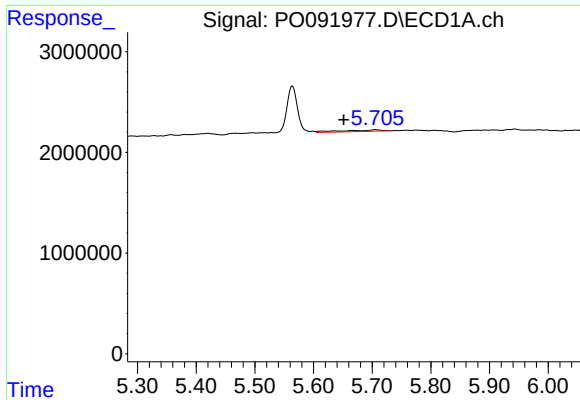
#16 AR-1242-1

R.T.: 5.564 min
Delta R.T.: -0.065 min
Response: 6507226
Conc: 91.19 ng/ml



#16 AR-1242-1

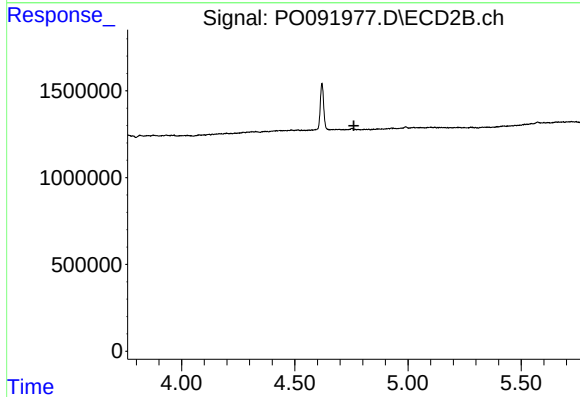
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#17 AR-1242-2

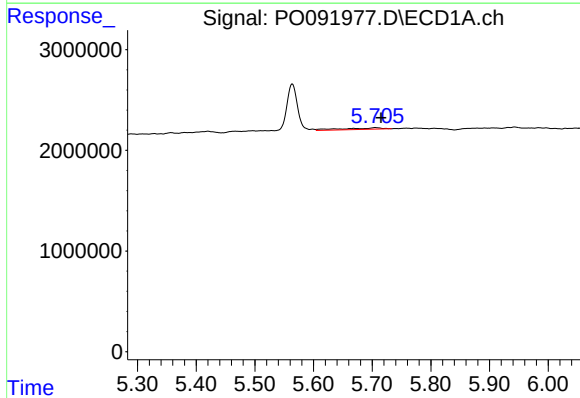
R.T.: 5.706 min
Delta R.T.: 0.054 min
Response: 728237
Conc: 6.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



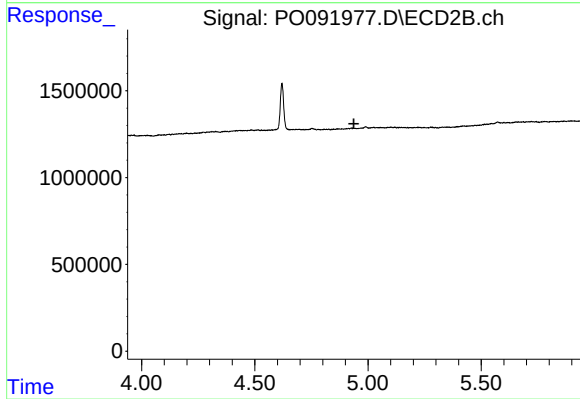
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



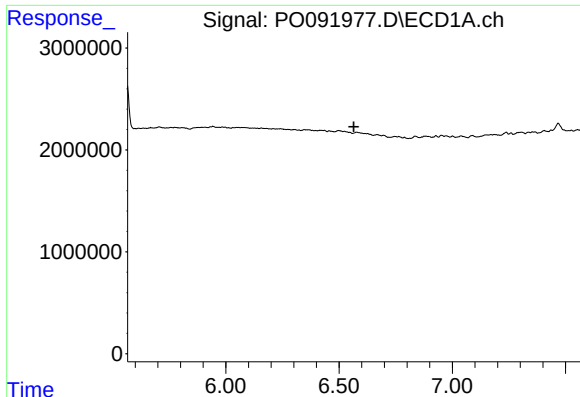
#18 AR-1242-3

R.T.: 5.706 min
Delta R.T.: -0.009 min
Response: 728237
Conc: 10.80 ng/ml



#18 AR-1242-3

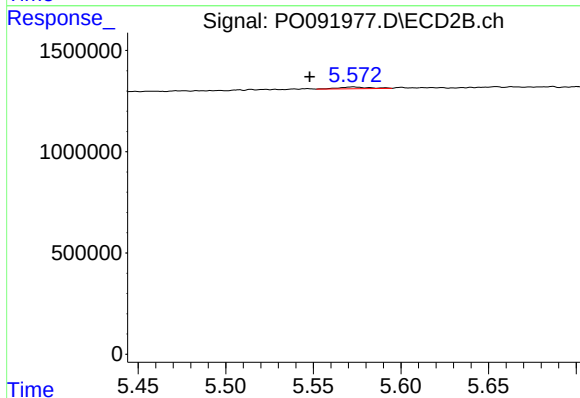
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#20 AR-1242-5

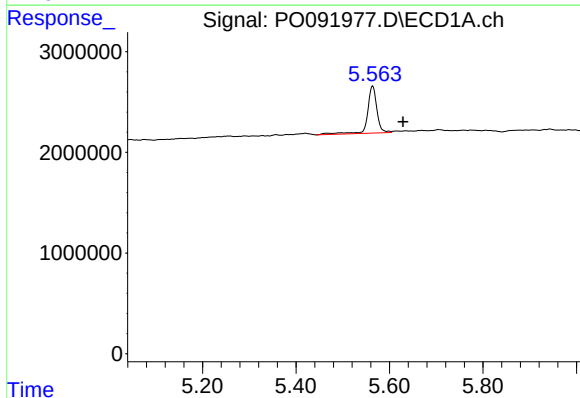
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



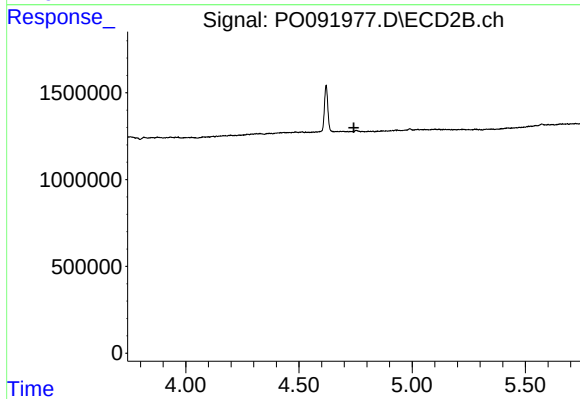
#20 AR-1242-5

R.T.: 5.572 min
Delta R.T.: 0.024 min
Response: 107004
Conc: 3.24 ng/ml



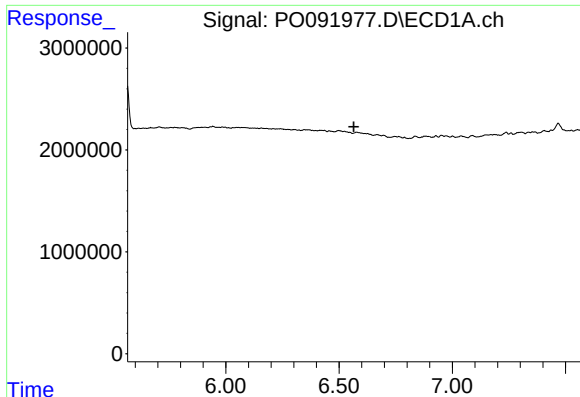
#21 AR-1248-1

R.T.: 5.564 min
Delta R.T.: -0.065 min
Response: 6507226
Conc: 118.90 ng/ml



#21 AR-1248-1

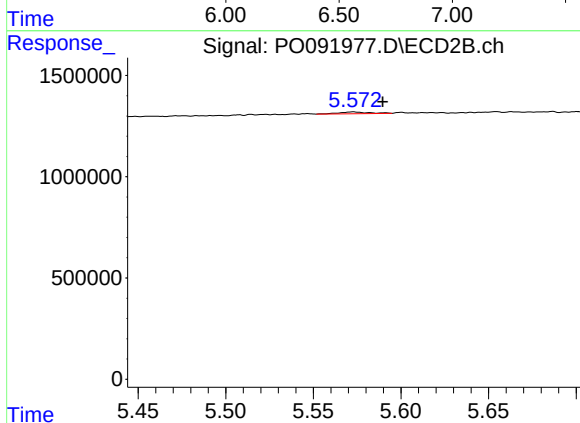
R.T.: 0.000 min
Exp R.T.: 4.743 min
Response: 0
Conc: N.D.



#25 AR-1248-5

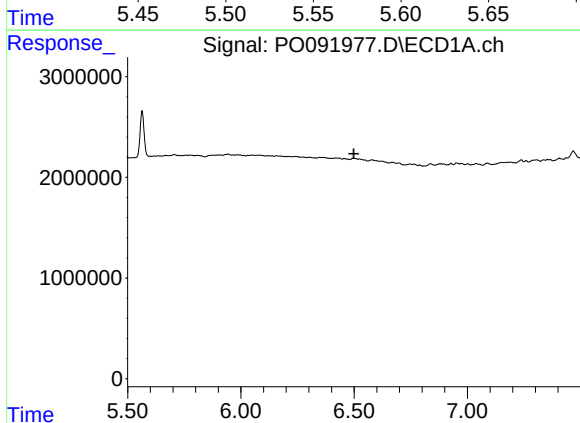
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



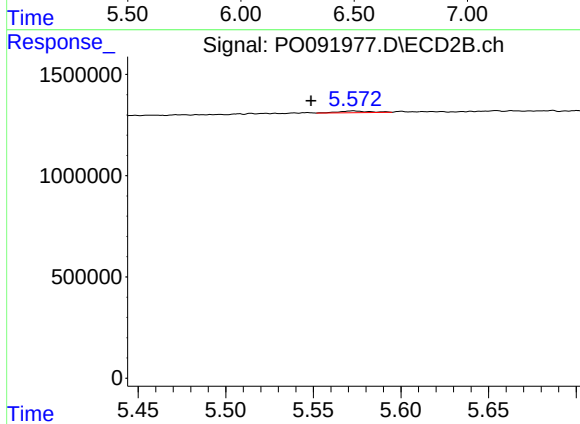
#25 AR-1248-5

R.T.: 5.572 min
Delta R.T.: -0.017 min
Response: 107004
Conc: 2.42 ng/ml



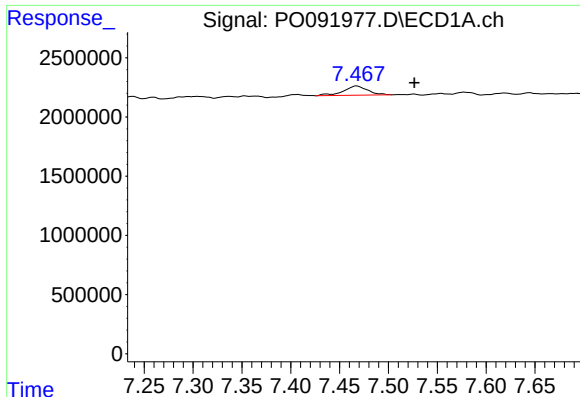
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.499 min
Response: 0
Conc: N.D.



#26 AR-1254-1

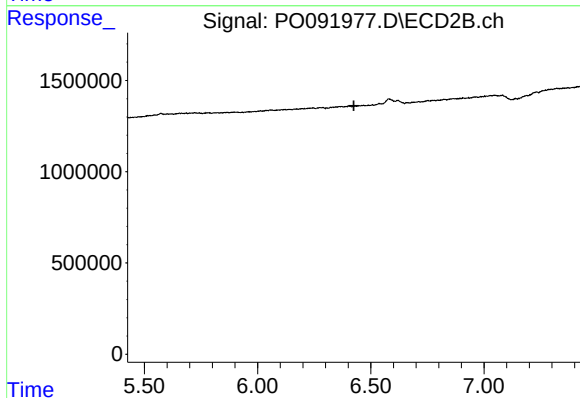
R.T.: 5.572 min
Delta R.T.: 0.024 min
Response: 107004
Conc: 1.45 ng/ml



#32 AR-1260-2

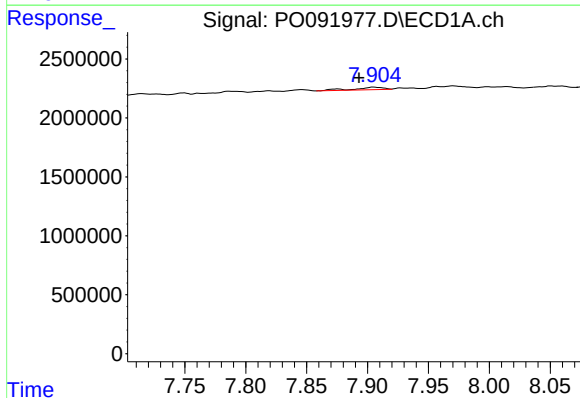
R.T.: 7.467 min
Delta R.T.: -0.059 min
Response: 1342313
Conc: 10.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



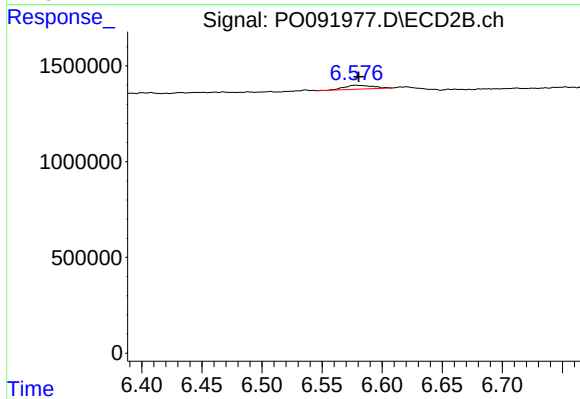
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



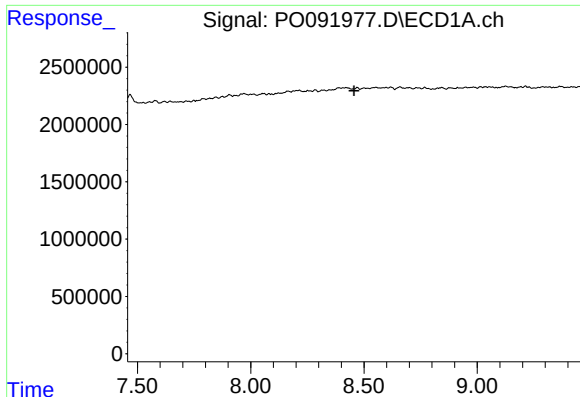
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: 0.012 min
Response: 373307
Conc: 3.58 ng/ml



#33 AR-1260-3

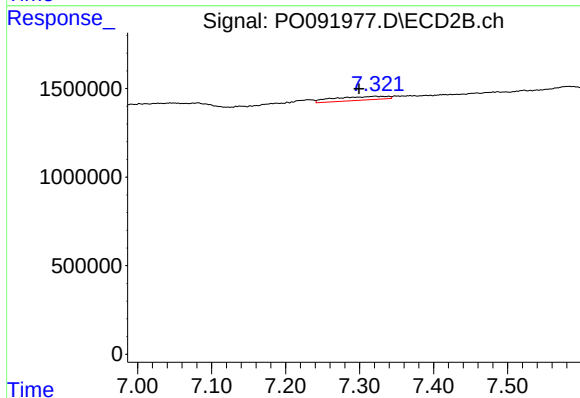
R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 323997
Conc: 4.53 ng/ml



#35 AR-1260-5

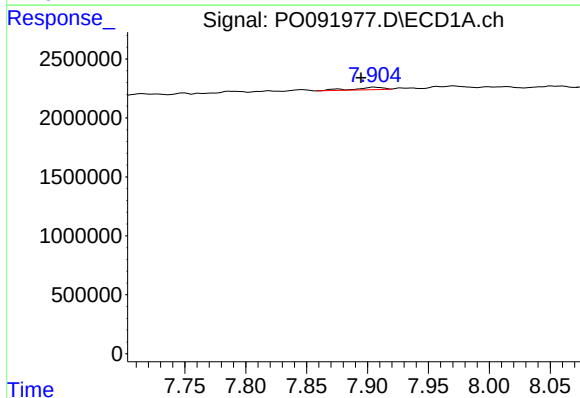
R.T.: 0.000 min
Exp R.T.: 8.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



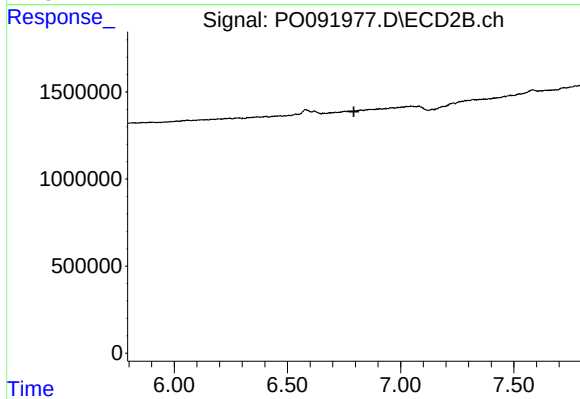
#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: 0.022 min
Response: 1054859
Conc: 9.40 ng/ml



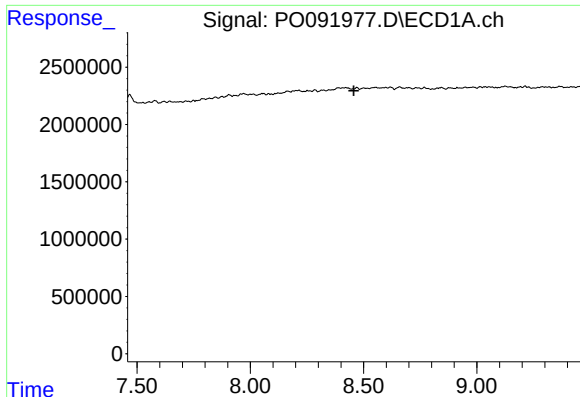
#36 AR-1262-1

R.T.: 7.905 min
Delta R.T.: 0.011 min
Response: 373307
Conc: 2.90 ng/ml



#36 AR-1262-1

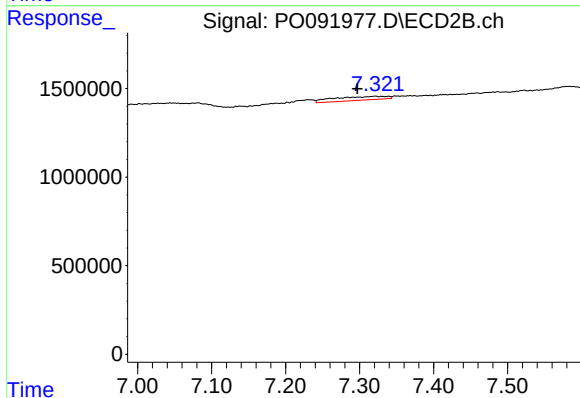
R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#37 AR-1262-2

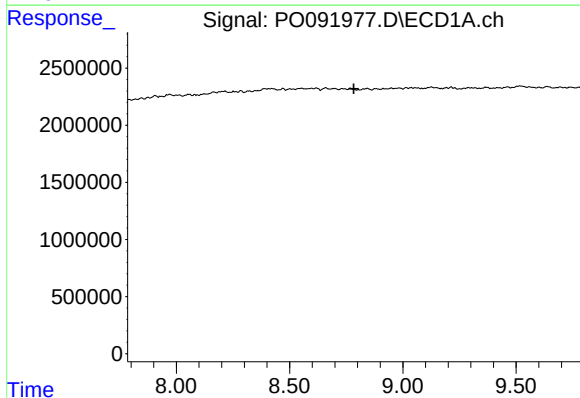
R.T.: 0.000 min
Exp R.T. : 8.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



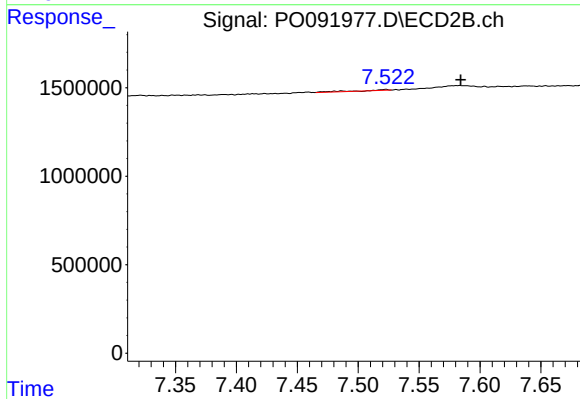
#37 AR-1262-2

R.T.: 7.322 min
Delta R.T.: 0.024 min
Response: 1054859
Conc: 9.11 ng/ml



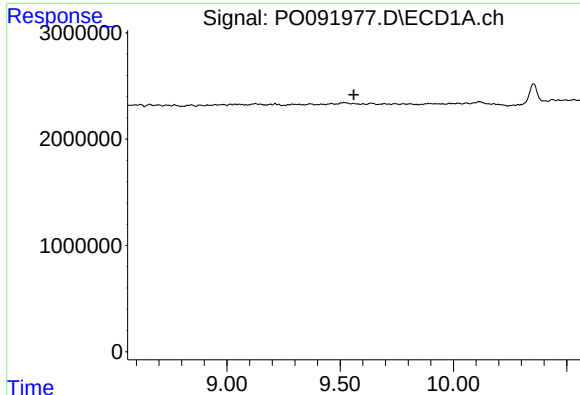
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.783 min
Response: 0
Conc: N.D.



#38 AR-1262-3

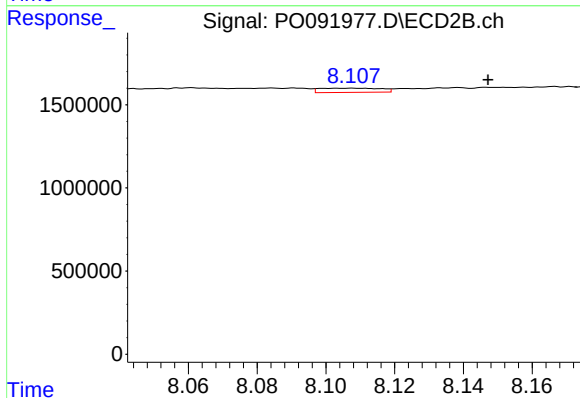
R.T.: 7.522 min
Delta R.T.: -0.062 min
Response: 82172
Conc: 1.84 ng/ml



#40 AR-1262-5

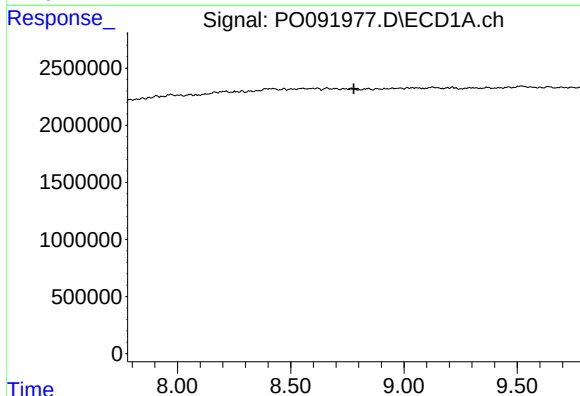
R.T.: 0.000 min
Exp R.T.: 9.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



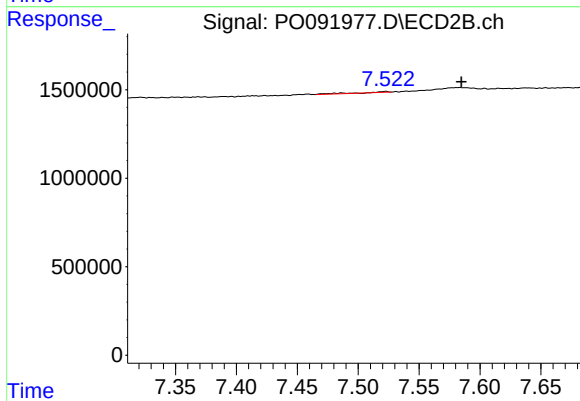
#40 AR-1262-5

R.T.: 8.107 min
Delta R.T.: -0.040 min
Response: 310071
Conc: 8.51 ng/ml



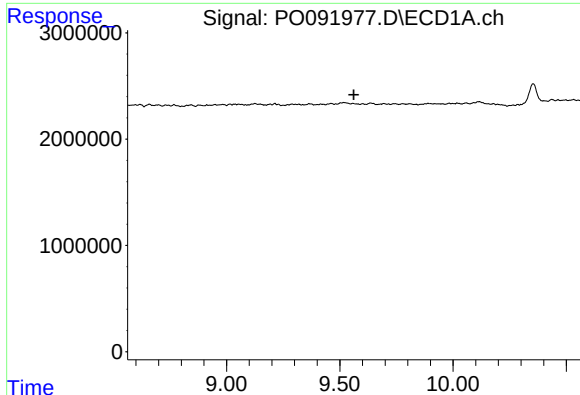
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.778 min
Response: 0
Conc: N.D.



#41 AR-1268-1

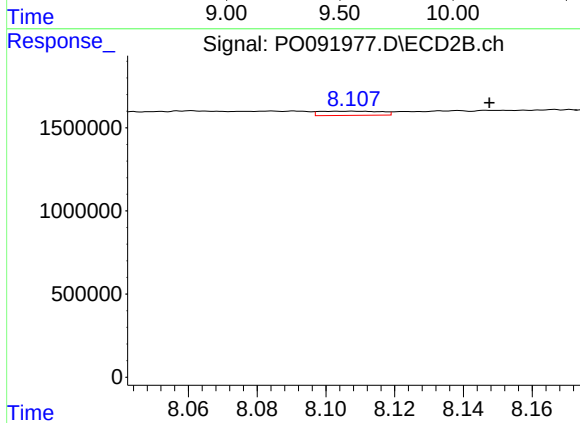
R.T.: 7.522 min
Delta R.T.: -0.062 min
Response: 82172
Conc: 0.54 ng/ml



#44 AR-1268-4

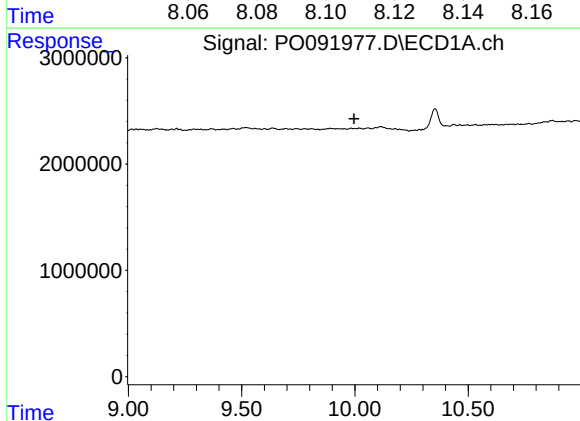
R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



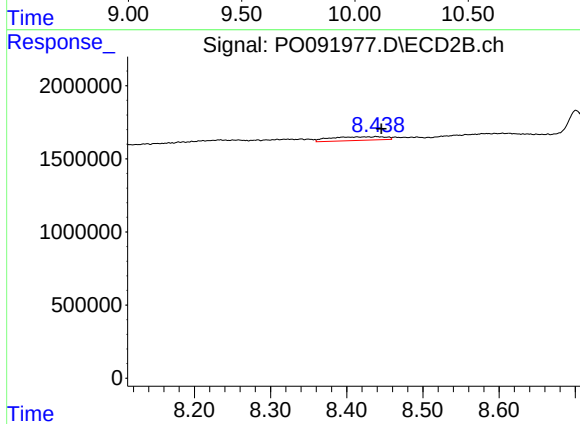
#44 AR-1268-4

R.T.: 8.107 min
Delta R.T.: -0.040 min
Response: 310071
Conc: 6.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.996 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.439 min
Delta R.T.: -0.007 min
Response: 1274613
Conc: 3.42 ng/ml