

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070622\
 Data File : P0087772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 23:05
 Operator : YP/AJ
 Sample : N3582-01 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 03:05:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.448	3.608	3981599	1820924	1.538	1.851
2)	SA Decachlor...	10.297	8.612	3858128	1296741	1.889	1.600
Target Compounds							
9)	L2 AR-1221-2	4.756	0.000	60228	0	2.657	N.D. #
10)	L2 AR-1221-3	4.756f	0.000	60228	0	0.861	N.D. #
11)	L3 AR-1232-1	4.756f	0.000	60228	0	0.920	N.D. #
15)	L3 AR-1232-5	5.934	0.000	316866	0	12.850	N.D. #
20)	L4 AR-1242-5	6.534	0.000	97266	0	1.832	N.D. #
22)	L5 AR-1248-2	5.934	0.000	316866	0	3.801	N.D. #
24)	L5 AR-1248-4	6.534	0.000	97266	0	0.989	N.D. #
25)	L5 AR-1248-5	6.534	5.588f	97266	80319	1.012	2.203 #
26)	L6 AR-1254-1	6.486	0.000	159999	0	1.596	N.D. #
27)	L6 AR-1254-2	6.717	5.607	122402	43854	0.802	0.896
28)	L6 AR-1254-3	7.077	0.000	969487	0	6.365	N.D. #
29)	L6 AR-1254-4	7.377	0.000	203225	0	1.846	N.D. #
30)	L6 AR-1254-5	7.796	0.000	127995	0	1.066	N.D. #
31)	L7 AR-1260-1	7.249	0.000	44009	0	0.393	N.D. #
32)	L7 AR-1260-2	7.496	6.342	134050	234986	0.984	3.473 #
33)	L7 AR-1260-3	7.878	0.000	197633	0	2.110	N.D. #
34)	L7 AR-1260-4	8.092	0.000	204804	0	1.958	N.D. #
35)	L7 AR-1260-5	8.434	0.000	475521	0	2.411	N.D. #
36)	L8 AR-1262-1	7.878	0.000	197633	0	1.381	N.D. #
37)	L8 AR-1262-2	8.434	0.000	475521	0	1.892	N.D. #
38)	L8 AR-1262-3	8.795f	0.000	68036	0	0.376	N.D. #
39)	L8 AR-1262-4	8.795f	0.000	68036	0	0.787	N.D. #
41)	L9 AR-1268-1	8.795f	0.000	68036	0	0.232	N.D. #
42)	L9 AR-1268-2	8.795f	0.000	68036	0	0.253	N.D. #
43)	L9 AR-1268-3	9.101	0.000	122252	0	0.523	N.D. #

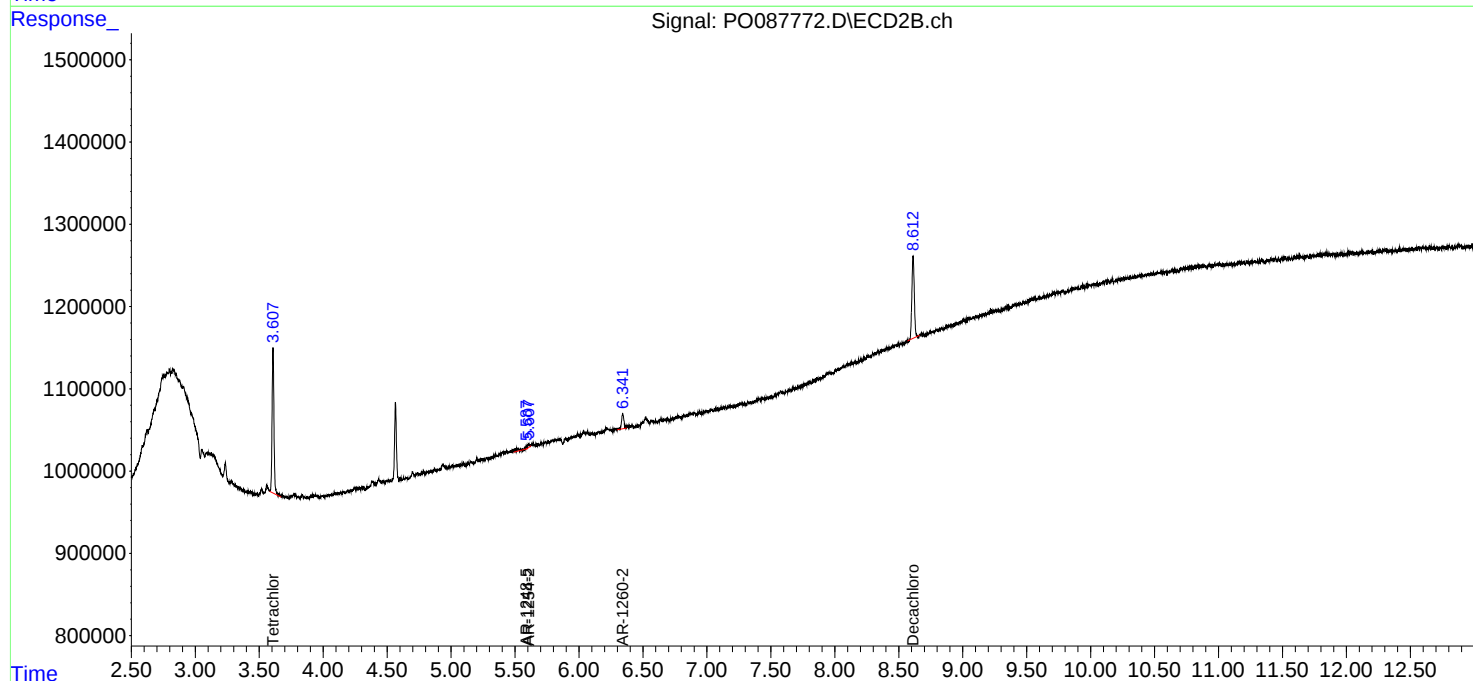
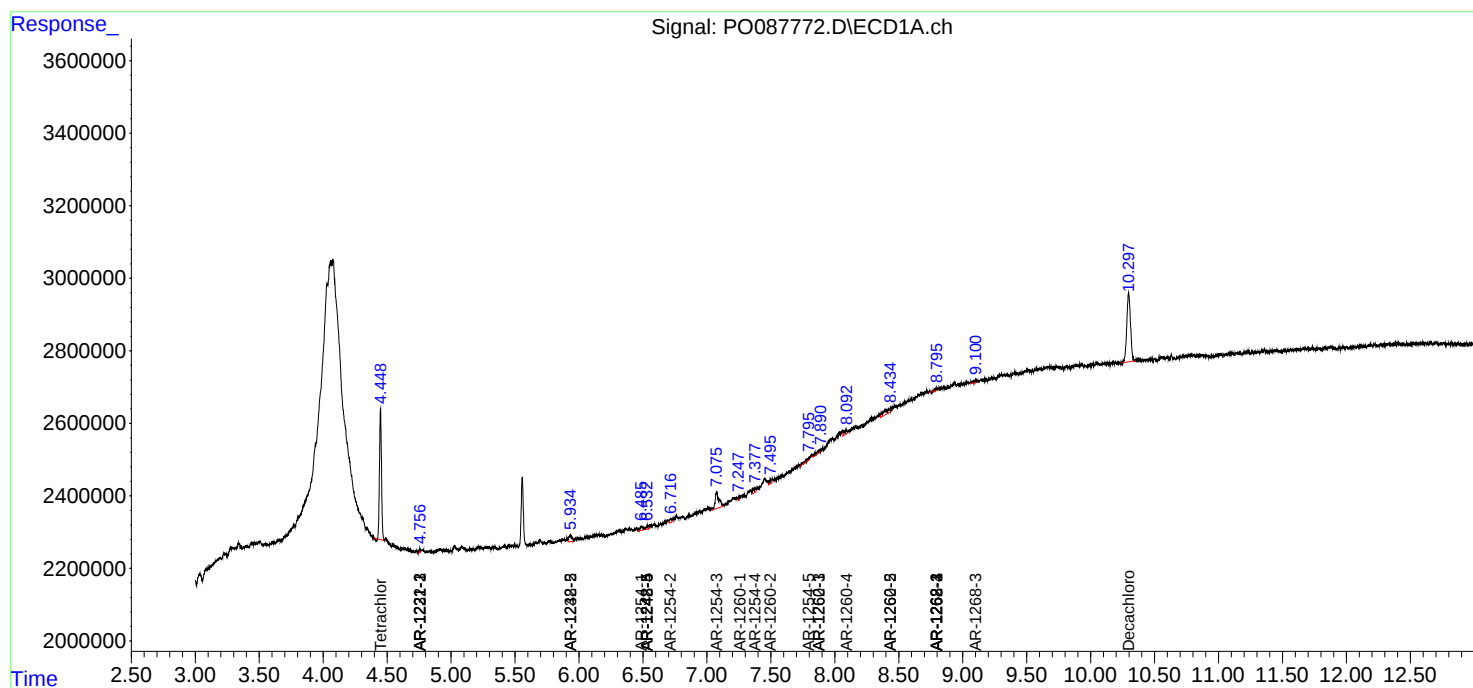
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

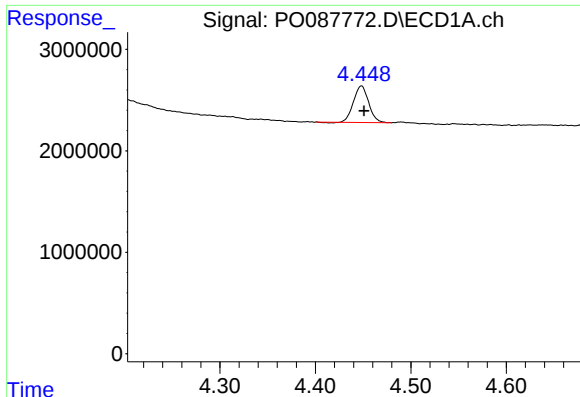
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070622\
Data File : PO087772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2022 23:05
Operator : YP/AJ
Sample : N3582-01 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 03:05:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 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

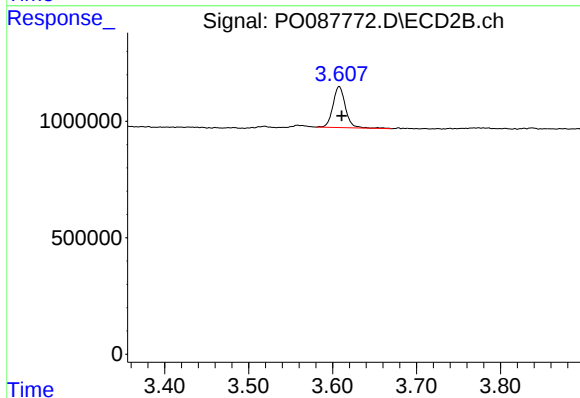




#1 Tetrachloro-m-xylene

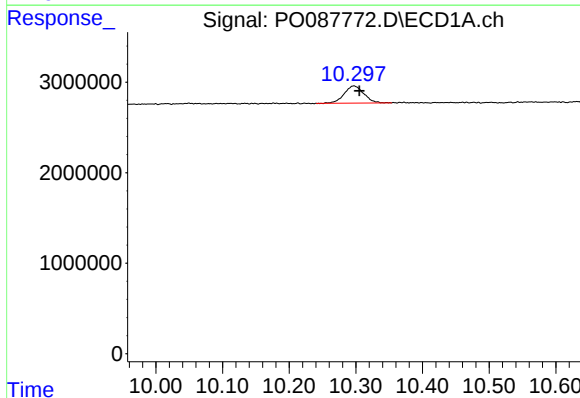
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 3981599
Conc: 1.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



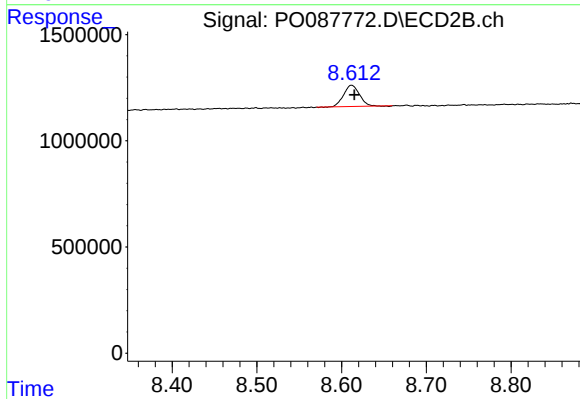
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 1820924
Conc: 1.85 ng/ml



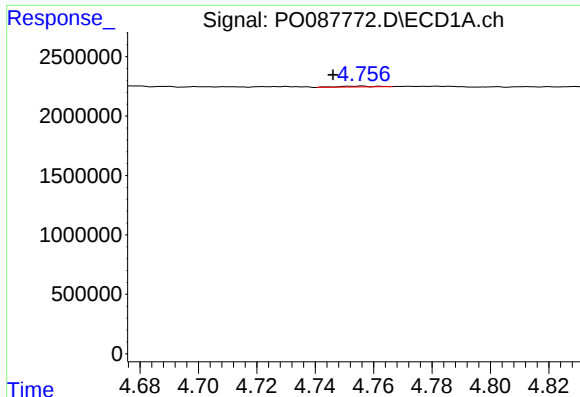
#2 Decachlorobiphenyl

R.T.: 10.297 min
Delta R.T.: -0.009 min
Response: 3858128
Conc: 1.89 ng/ml



#2 Decachlorobiphenyl

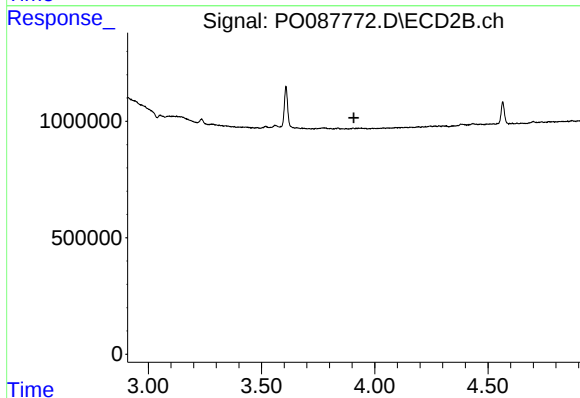
R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 1296741
Conc: 1.60 ng/ml



#9 AR-1221-2

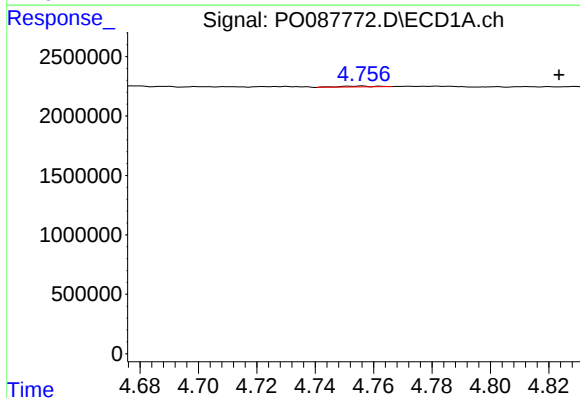
R.T.: 4.756 min
Delta R.T.: 0.010 min
Response: 60228
Conc: 2.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



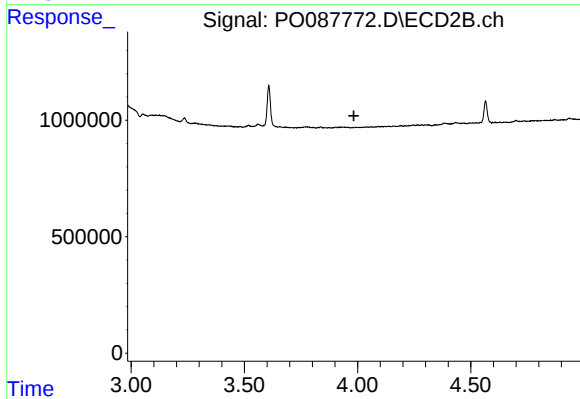
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



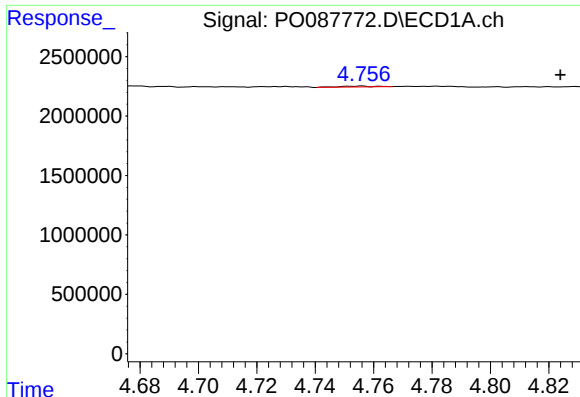
#10 AR-1221-3

R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 60228
Conc: 0.86 ng/ml



#10 AR-1221-3

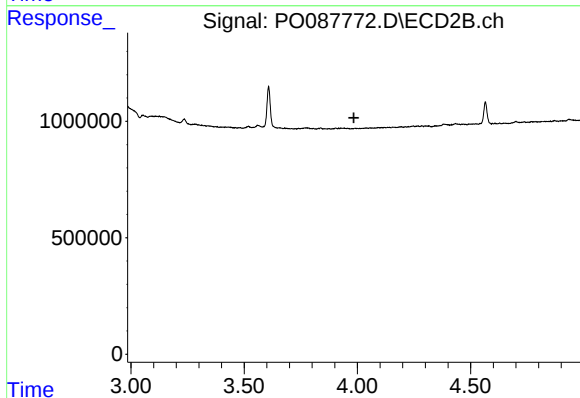
R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



#11 AR-1232-1

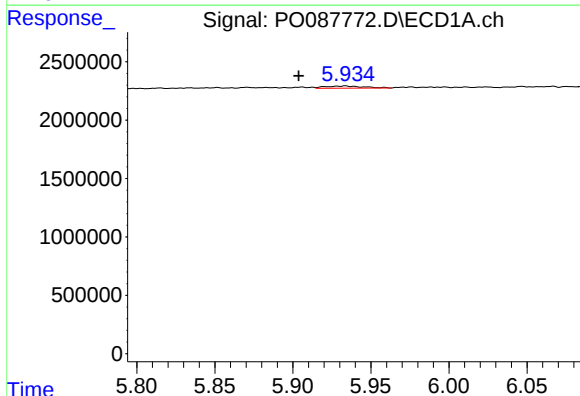
R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 60228
Conc: 0.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



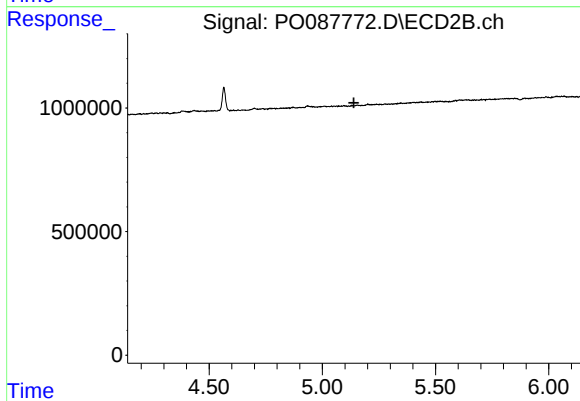
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



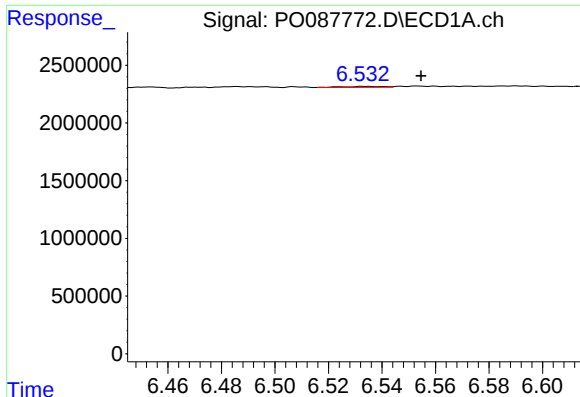
#15 AR-1232-5

R.T.: 5.934 min
Delta R.T.: 0.030 min
Response: 316866
Conc: 12.85 ng/ml



#15 AR-1232-5

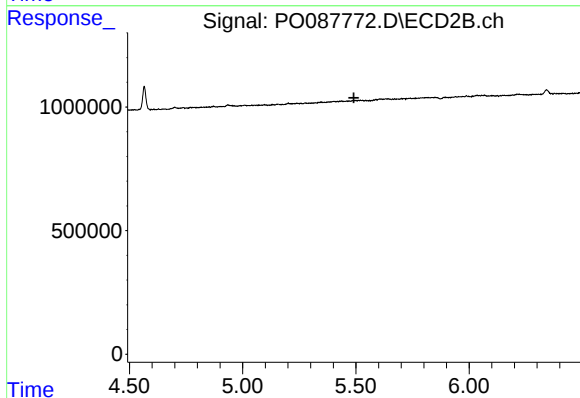
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#20 AR-1242-5

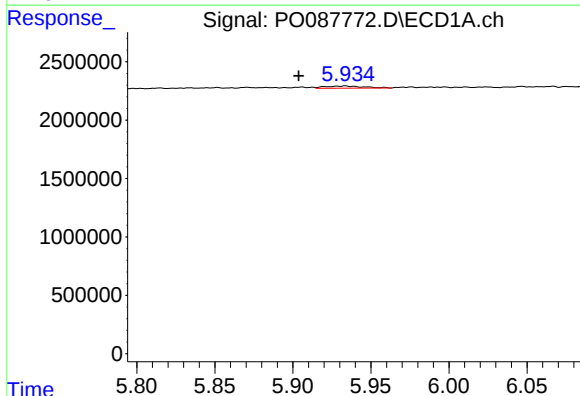
R.T.: 6.534 min
Delta R.T.: -0.021 min
Response: 97266
Conc: 1.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



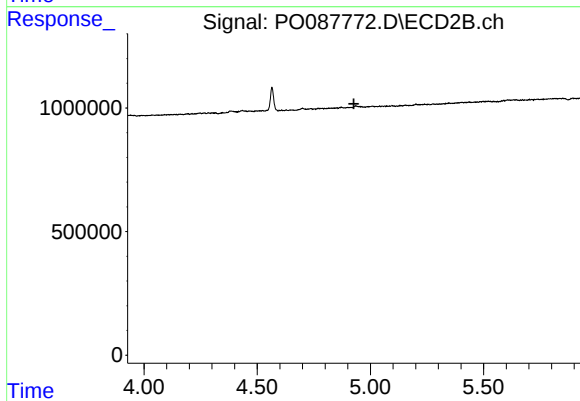
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



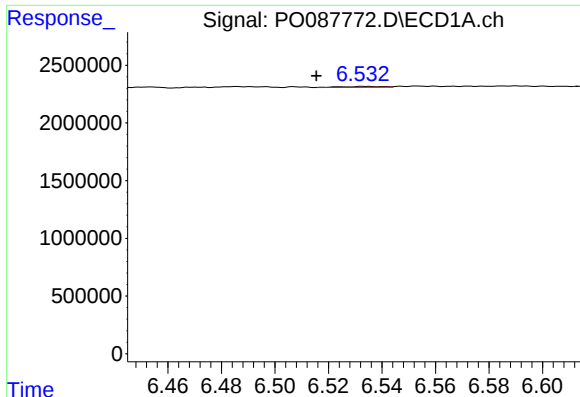
#22 AR-1248-2

R.T.: 5.934 min
Delta R.T.: 0.030 min
Response: 316866
Conc: 3.80 ng/ml



#22 AR-1248-2

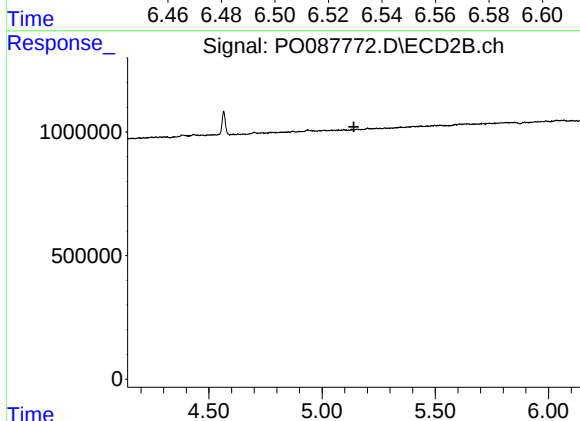
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#24 AR-1248-4

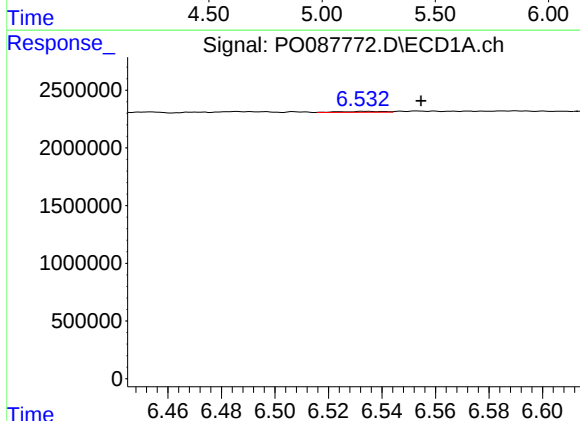
R.T.: 6.534 min
Delta R.T.: 0.018 min
Response: 97266
Conc: 0.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



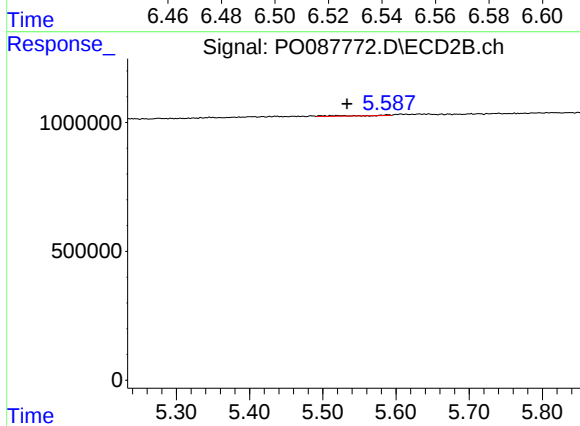
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



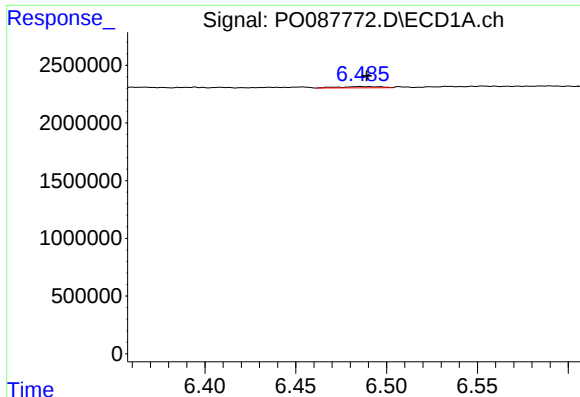
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: -0.021 min
Response: 97266
Conc: 1.01 ng/ml



#25 AR-1248-5

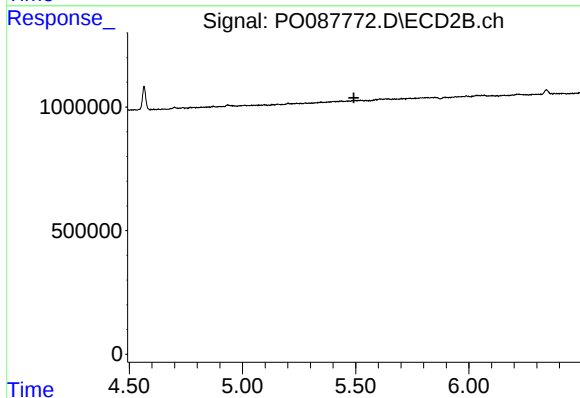
R.T.: 5.588 min
Delta R.T.: 0.055 min
Response: 80319
Conc: 2.20 ng/ml



#26 AR-1254-1

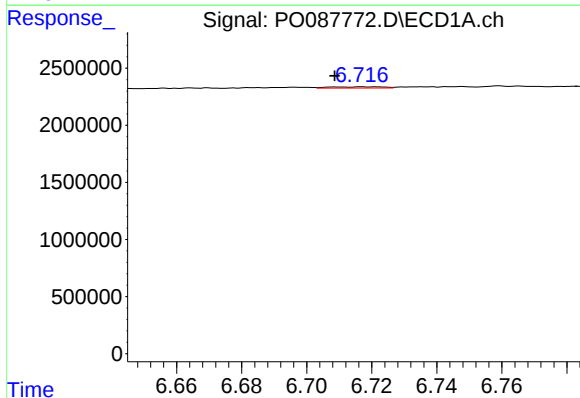
R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 159999
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



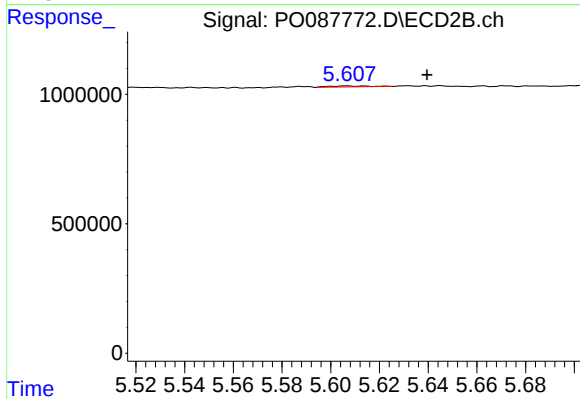
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



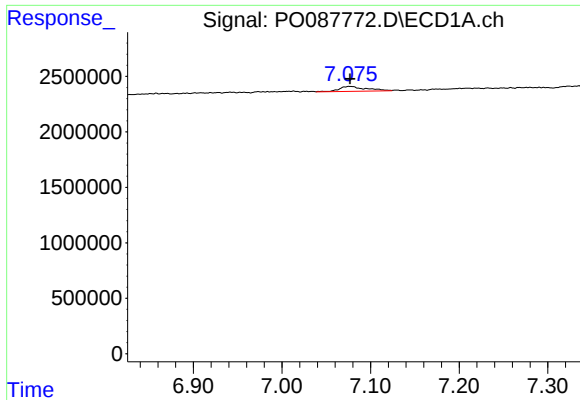
#27 AR-1254-2

R.T.: 6.717 min
Delta R.T.: 0.009 min
Response: 122402
Conc: 0.80 ng/ml



#27 AR-1254-2

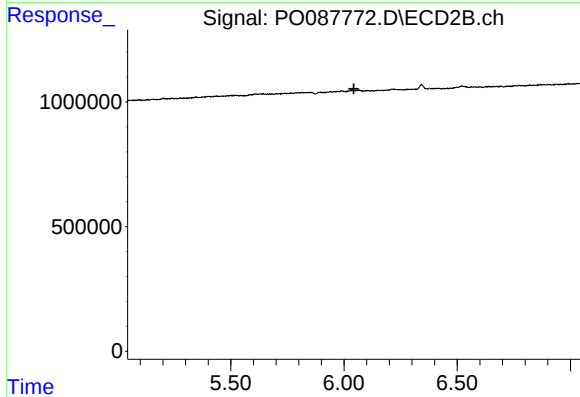
R.T.: 5.607 min
Delta R.T.: -0.033 min
Response: 43854
Conc: 0.90 ng/ml



#28 AR-1254-3

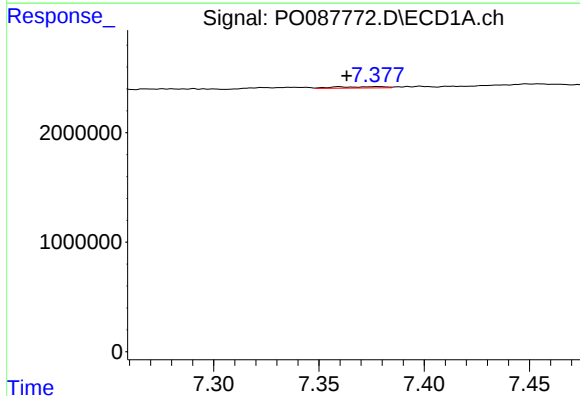
R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 969487
Conc: 6.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



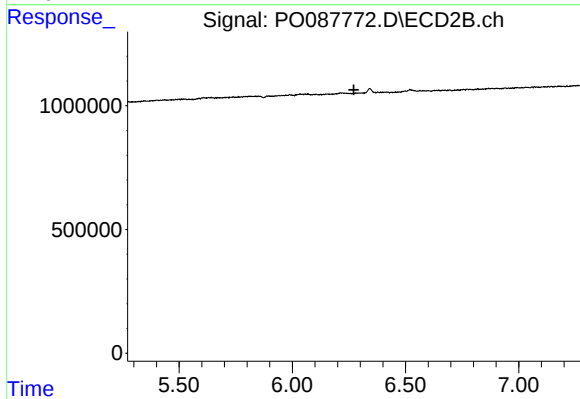
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



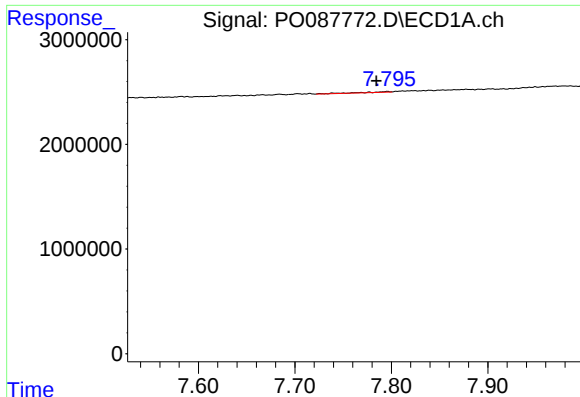
#29 AR-1254-4

R.T.: 7.377 min
Delta R.T.: 0.014 min
Response: 203225
Conc: 1.85 ng/ml



#29 AR-1254-4

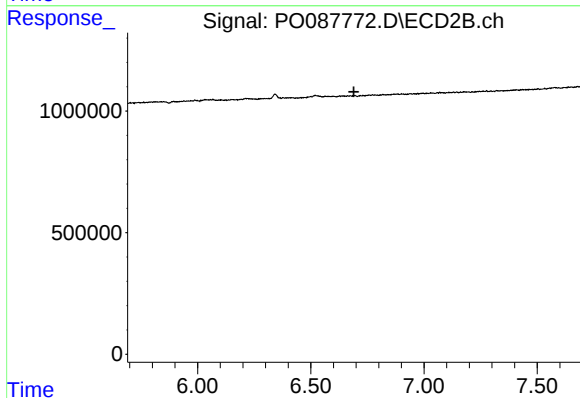
R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



#30 AR-1254-5

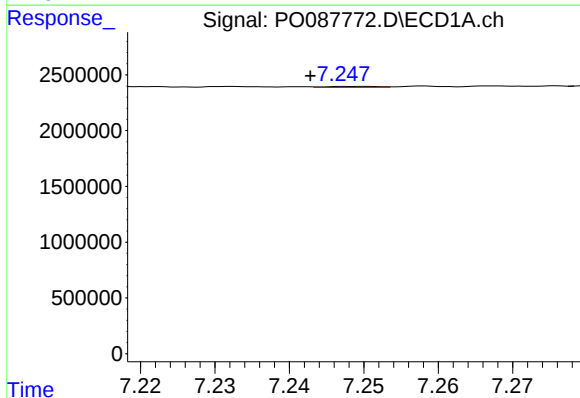
R.T.: 7.796 min
Delta R.T.: 0.012 min
Response: 127995
Conc: 1.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



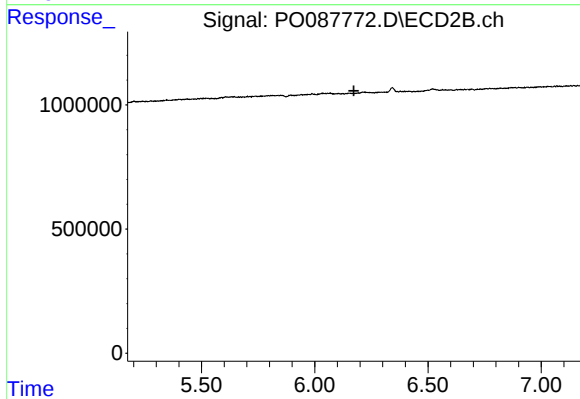
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



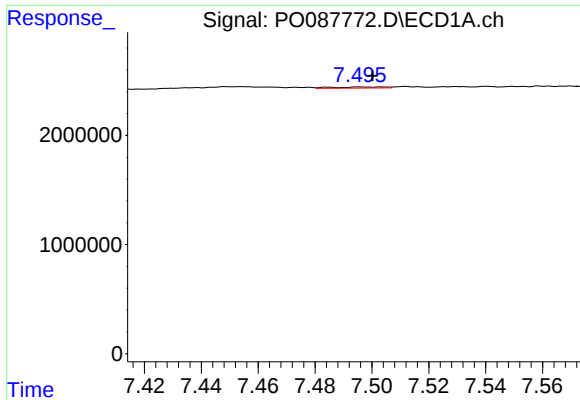
#31 AR-1260-1

R.T.: 7.249 min
Delta R.T.: 0.006 min
Response: 44009
Conc: 0.39 ng/ml



#31 AR-1260-1

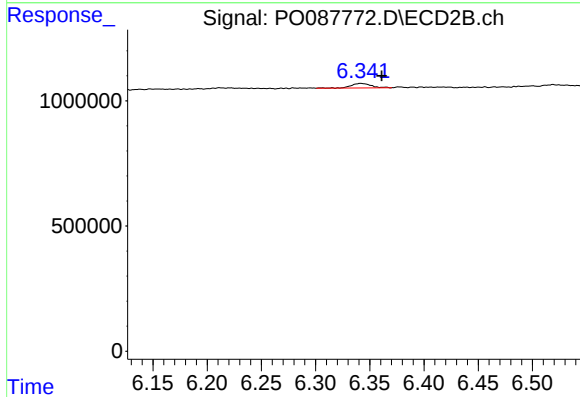
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#32 AR-1260-2

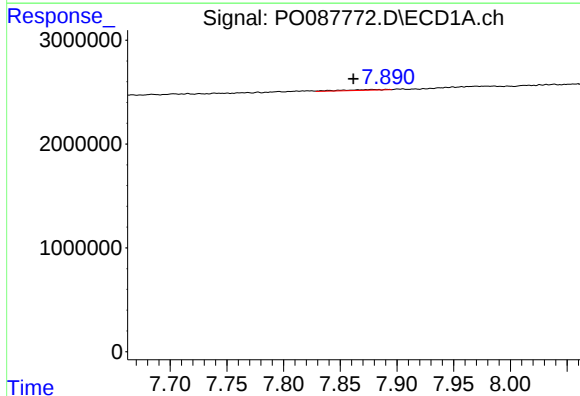
R.T.: 7.496 min
Delta R.T.: -0.005 min
Response: 134050
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



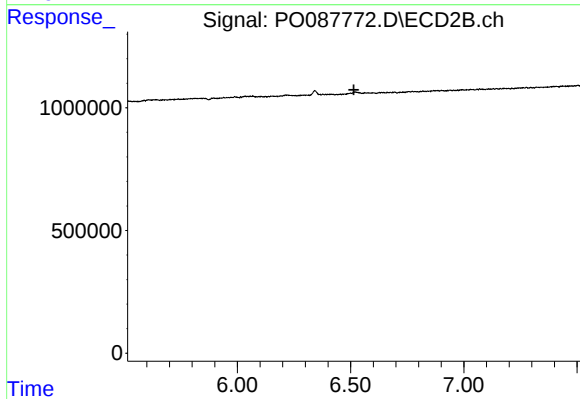
#32 AR-1260-2

R.T.: 6.342 min
Delta R.T.: -0.019 min
Response: 234986
Conc: 3.47 ng/ml



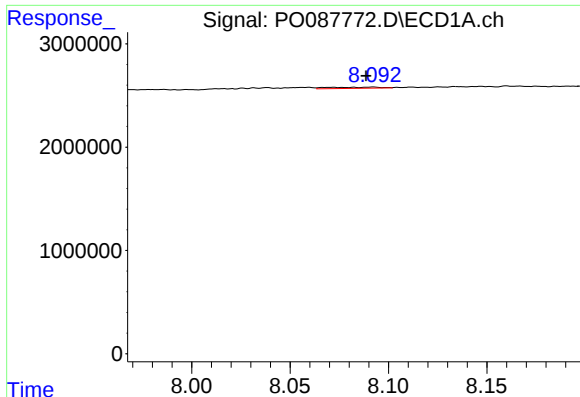
#33 AR-1260-3

R.T.: 7.878 min
Delta R.T.: 0.017 min
Response: 197633
Conc: 2.11 ng/ml



#33 AR-1260-3

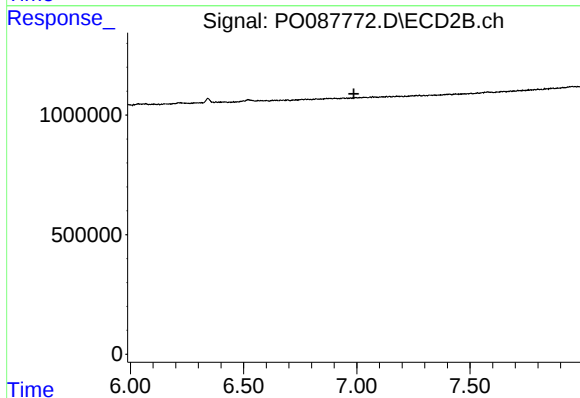
R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



#34 AR-1260-4

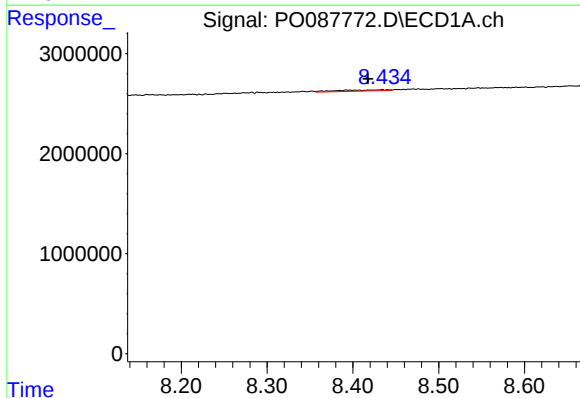
R.T.: 8.092 min
Delta R.T.: 0.004 min
Response: 204804
Conc: 1.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



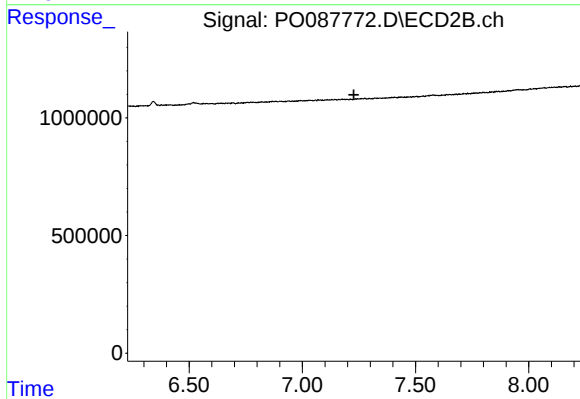
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



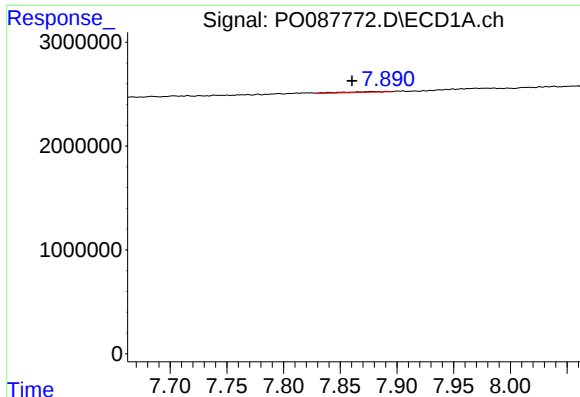
#35 AR-1260-5

R.T.: 8.434 min
Delta R.T.: 0.016 min
Response: 475521
Conc: 2.41 ng/ml



#35 AR-1260-5

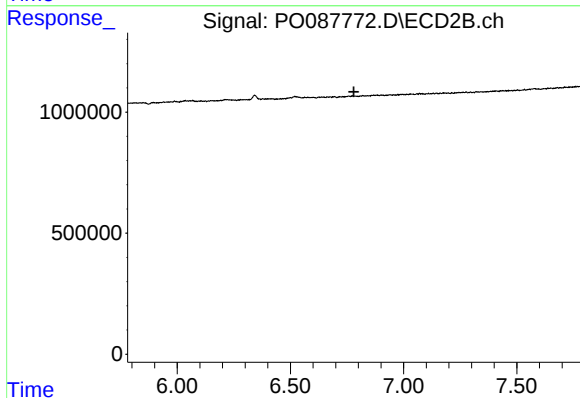
R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



#36 AR-1262-1

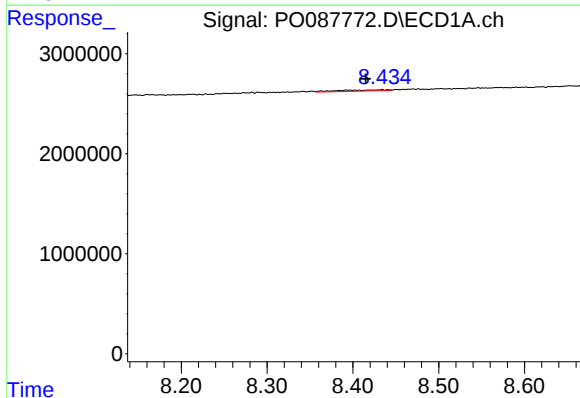
R.T.: 7.878 min
Delta R.T.: 0.018 min
Response: 197633
Conc: 1.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



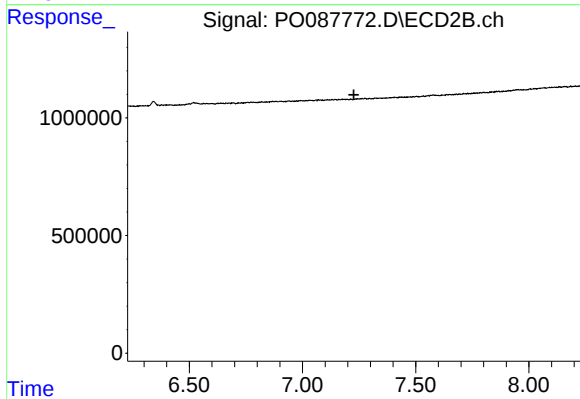
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



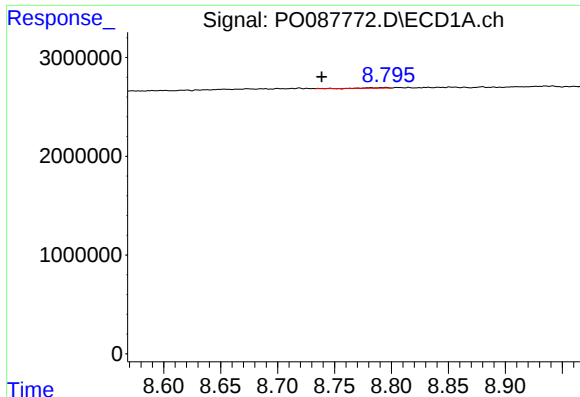
#37 AR-1262-2

R.T.: 8.434 min
Delta R.T.: 0.019 min
Response: 475521
Conc: 1.89 ng/ml



#37 AR-1262-2

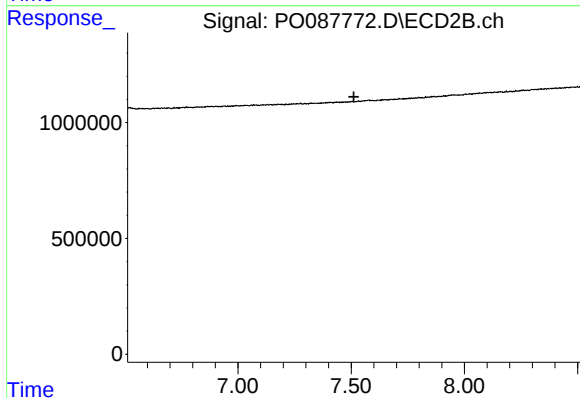
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#38 AR-1262-3

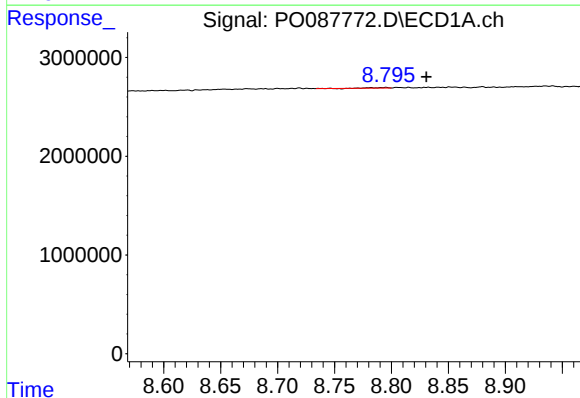
R.T.: 8.795 min
Delta R.T.: 0.056 min
Response: 68036
Conc: 0.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



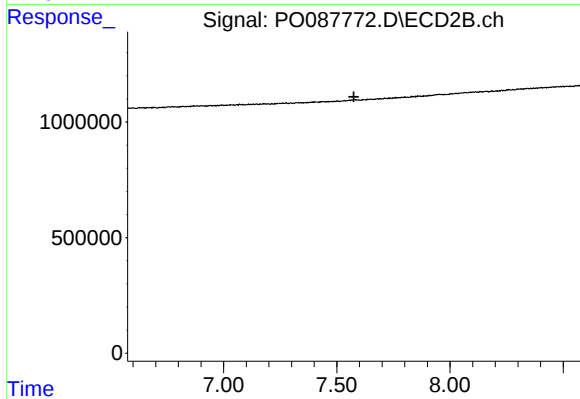
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.



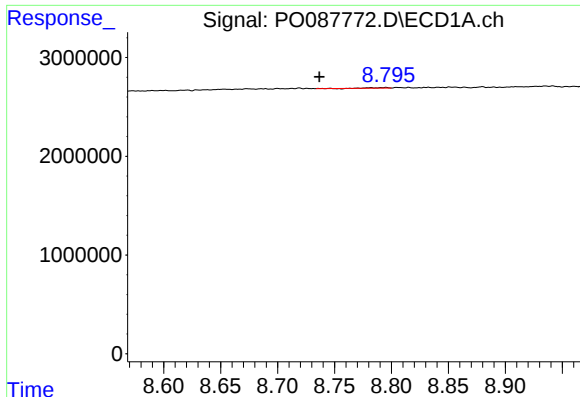
#39 AR-1262-4

R.T.: 8.795 min
Delta R.T.: -0.036 min
Response: 68036
Conc: 0.79 ng/ml



#39 AR-1262-4

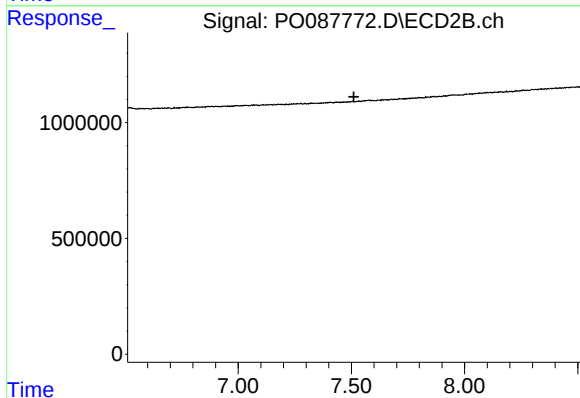
R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



#41 AR-1268-1

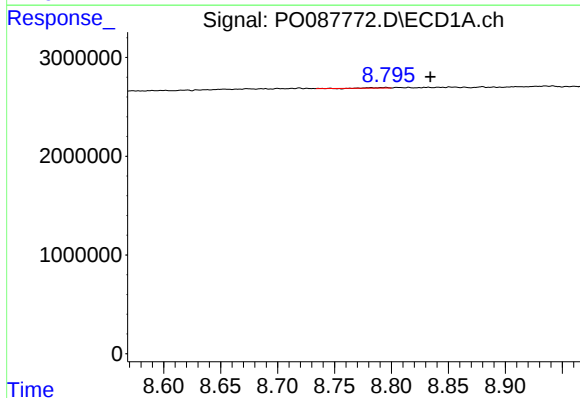
R.T.: 8.795 min
Delta R.T.: 0.058 min
Response: 68036
Conc: 0.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



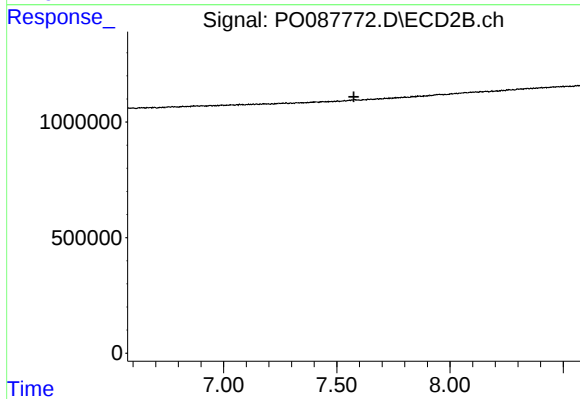
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



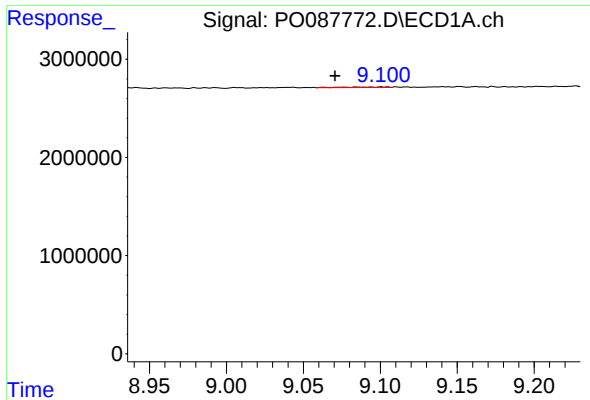
#42 AR-1268-2

R.T.: 8.795 min
Delta R.T.: -0.039 min
Response: 68036
Conc: 0.25 ng/ml



#42 AR-1268-2

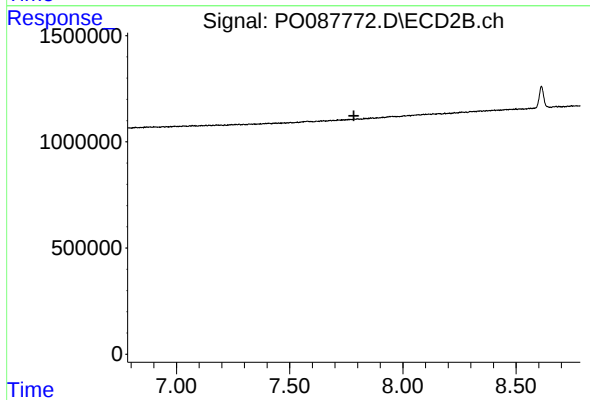
R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.101 min
Delta R.T.: 0.030 min
Response: 122252
Conc: 0.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.