

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086480.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 14:04
 Operator : YP\AJ
 Sample : PB145048BL
 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: May 25 02:29:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.477	3.674	2341015	959916	23.040	22.038
2)	SA Decachlor...	10.325	8.724	1402128	798376	25.822	22.941
Target Compounds							
3)	L1 AR-1016-1	5.590f	0.000	29663	0	9.282	N.D. #
8)	L2 AR-1221-1	4.688	0.000	5903	0	4.822	N.D. #
9)	L2 AR-1221-2	4.786	3.979	36499	13199	39.984	34.249
10)	L2 AR-1221-3	4.900f	0.000	5363	0	1.990	N.D. #
11)	L3 AR-1232-1	4.900f	0.000	5363	0	2.620	N.D. #
20)	L4 AR-1242-5	6.523f	0.000	1932	0	1.056	N.D. #
21)	L5 AR-1248-1	5.590f	0.000	29663	0	14.686	N.D. #
24)	L5 AR-1248-4	6.523	0.000	1932	0	0.600	N.D. #
25)	L5 AR-1248-5	6.523f	0.000	1932	0	0.621	N.D. #
26)	L6 AR-1254-1	6.523	0.000	1932	0	0.574	N.D. #
28)	L6 AR-1254-3	7.112	0.000	13570	0	2.686	N.D. #
30)	L6 AR-1254-5	7.815	0.000	437	0	0.112	N.D. #
31)	L7 AR-1260-1	7.279	0.000	3006	0	0.993	N.D. #
32)	L7 AR-1260-2	7.534	6.437f	2950	-161	0.815	N.D. #
33)	L7 AR-1260-3	7.953f	0.000	589	0	0.213	N.D. #
35)	L7 AR-1260-5	8.449	7.324	10174	4438	1.649	1.024 #
36)	L8 AR-1262-1	7.953f	0.000	589	0	0.130	N.D. #
37)	L8 AR-1262-2	8.449	7.324	10174	4438	1.300	0.808 #
38)	L8 AR-1262-3	8.786	7.670f	3327	5087	0.633	2.413 #
39)	L8 AR-1262-4	8.804f	7.670	767	5087	0.321	1.283 #
40)	L8 AR-1262-5	9.607f	0.000	18318	0	6.637	N.D. #
41)	L9 AR-1268-1	8.786	7.670f	3327	5087	0.381	0.834 #
42)	L9 AR-1268-2	8.804f	7.670	767	5087	0.096	0.927 #
44)	L9 AR-1268-4	9.607f	0.000	18318	0	6.067	N.D. #

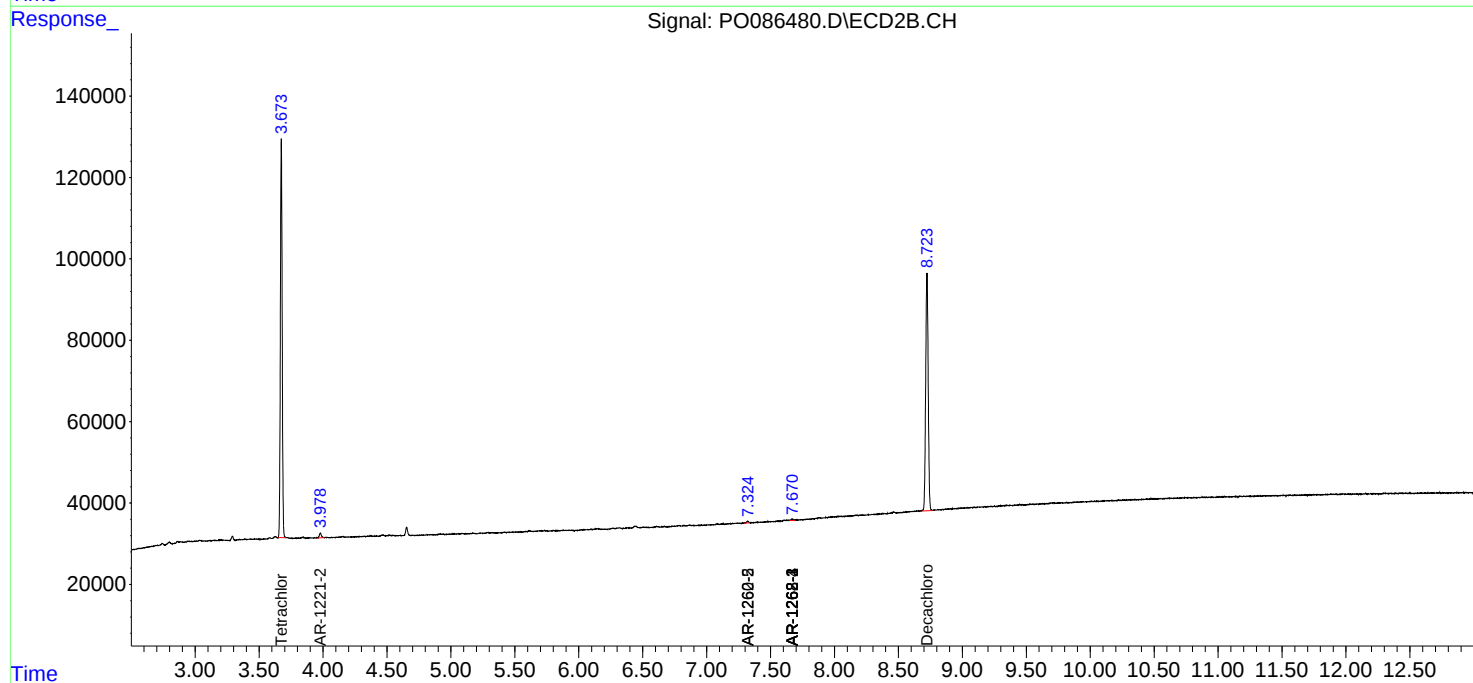
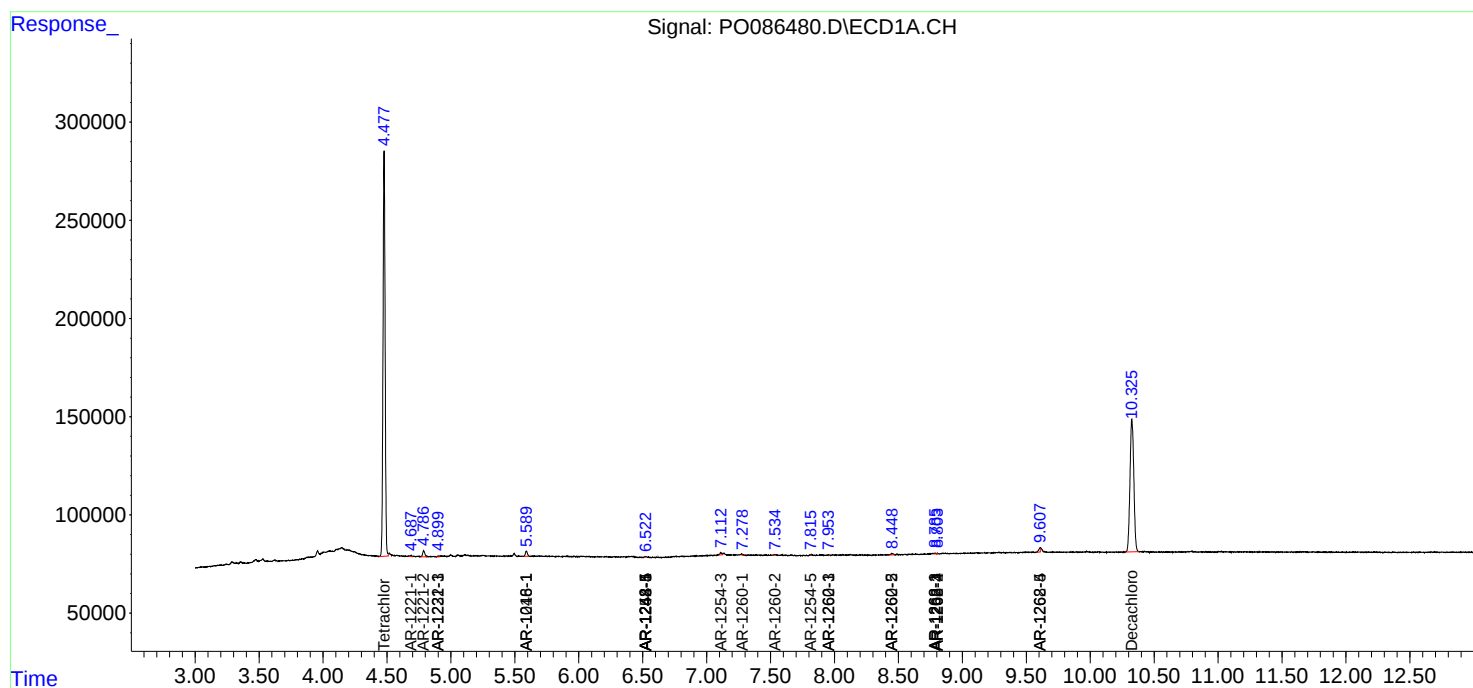
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

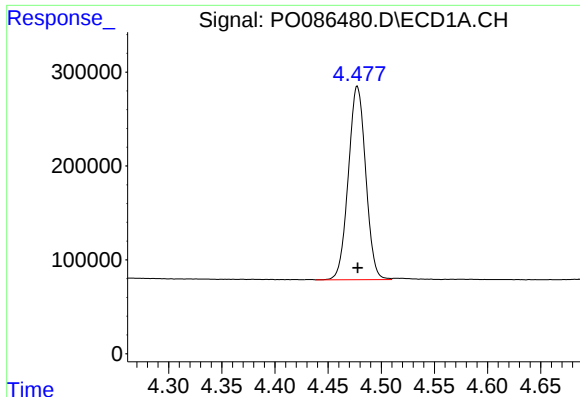
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052422\
Data File : P0086480.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2022 14:04
Operator : YP\AJ
Sample : PB145048BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:29:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

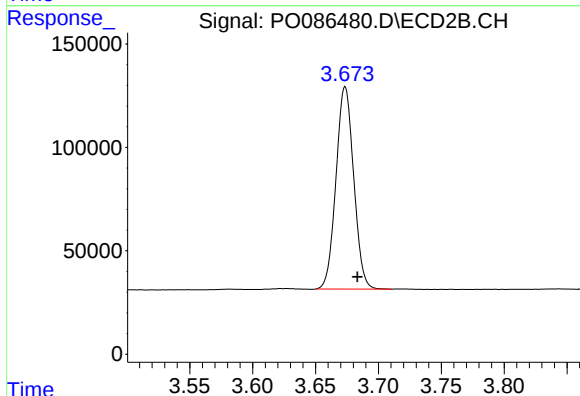




#1 Tetrachloro-m-xylene

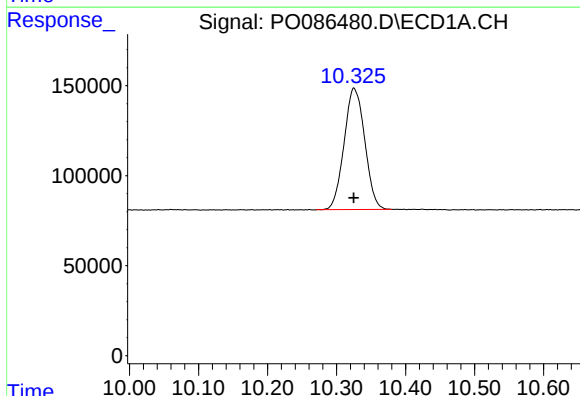
R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 2341015
Conc: 23.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



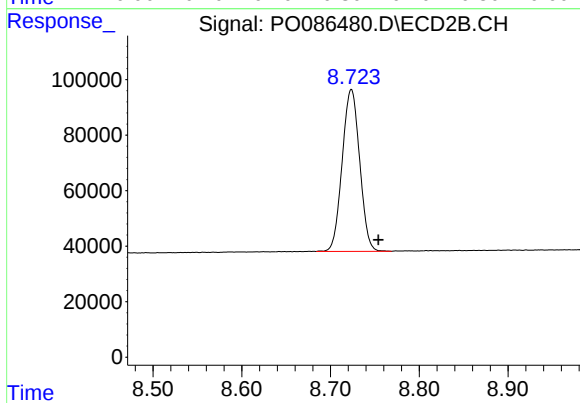
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.010 min
Response: 959916
Conc: 22.04 ng/ml



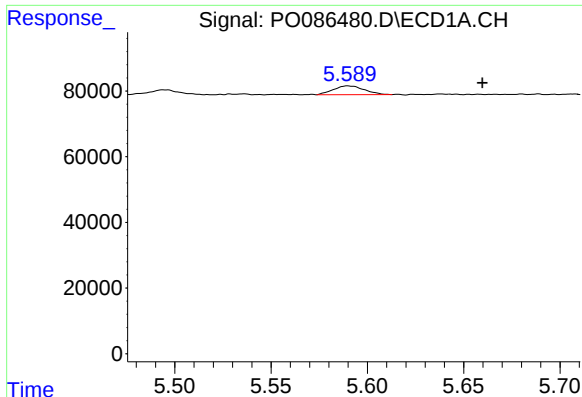
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 1402128
Conc: 25.82 ng/ml



#2 Decachlorobiphenyl

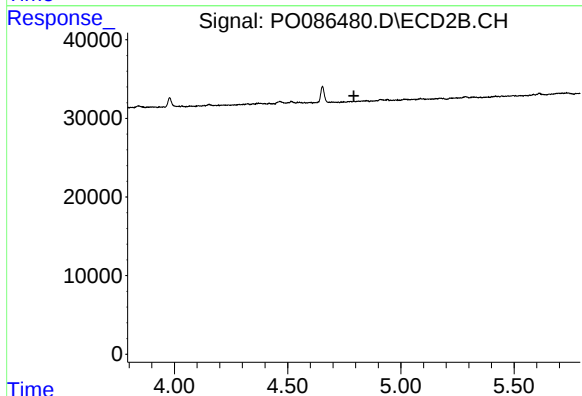
R.T.: 8.724 min
Delta R.T.: -0.030 min
Response: 798376
Conc: 22.94 ng/ml



#3 AR-1016-1

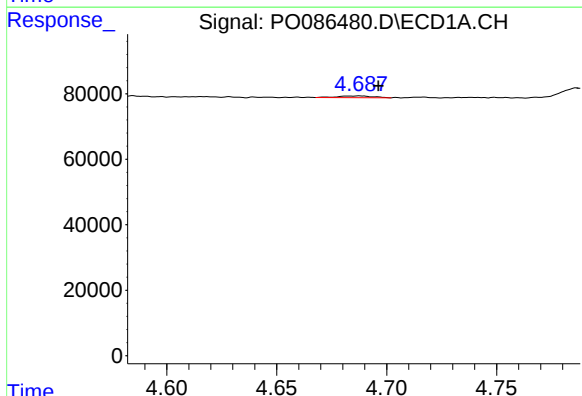
R.T.: 5.590 min
Delta R.T.: -0.070 min
Response: 29663
Conc: 9.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



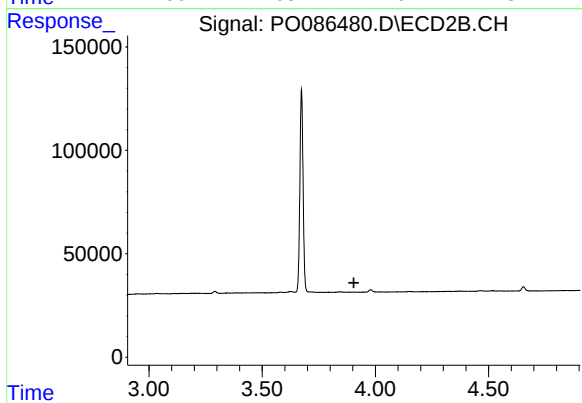
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



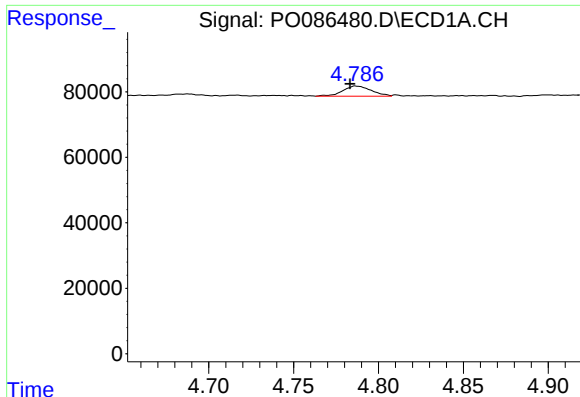
#8 AR-1221-1

R.T.: 4.688 min
Delta R.T.: -0.009 min
Response: 5903
Conc: 4.82 ng/ml



#8 AR-1221-1

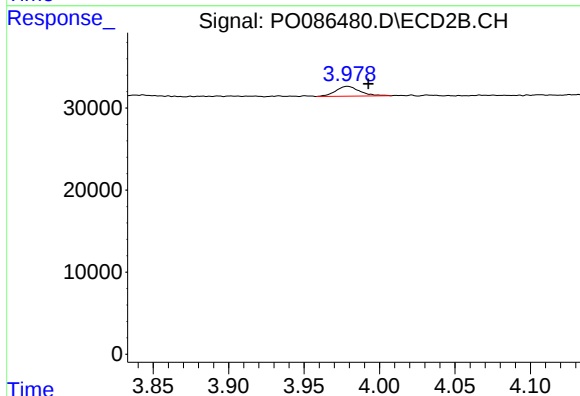
R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



#9 AR-1221-2

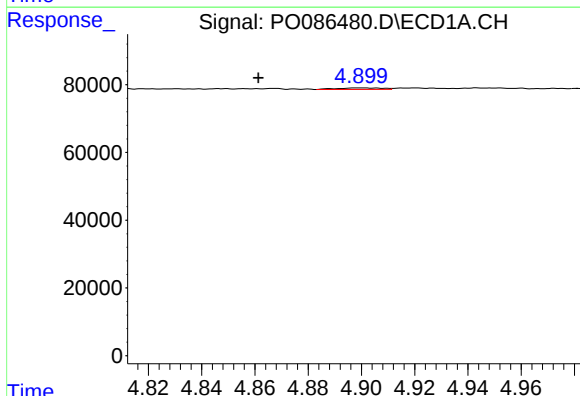
R.T.: 4.786 min
Delta R.T.: 0.003 min
Response: 36499
Conc: 39.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



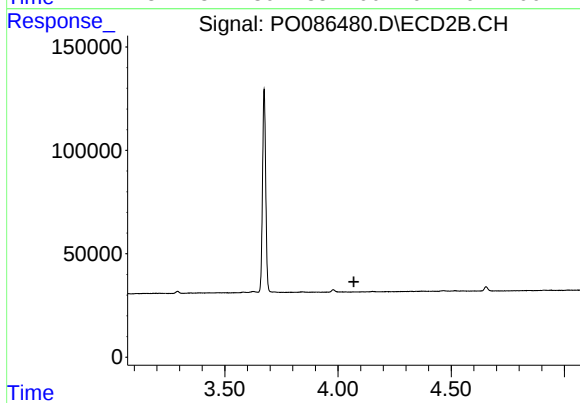
#9 AR-1221-2

R.T.: 3.979 min
Delta R.T.: -0.014 min
Response: 13199
Conc: 34.25 ng/ml



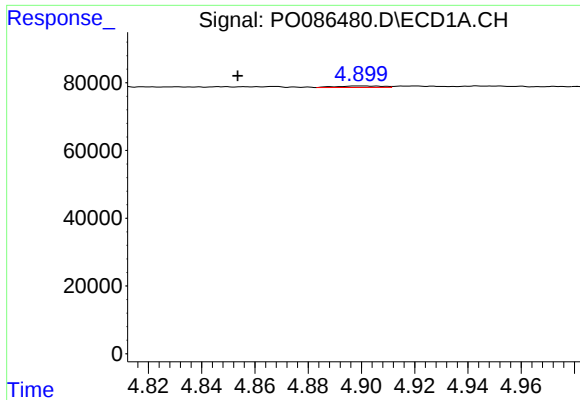
#10 AR-1221-3

R.T.: 4.900 min
Delta R.T.: 0.038 min
Response: 5363
Conc: 1.99 ng/ml



#10 AR-1221-3

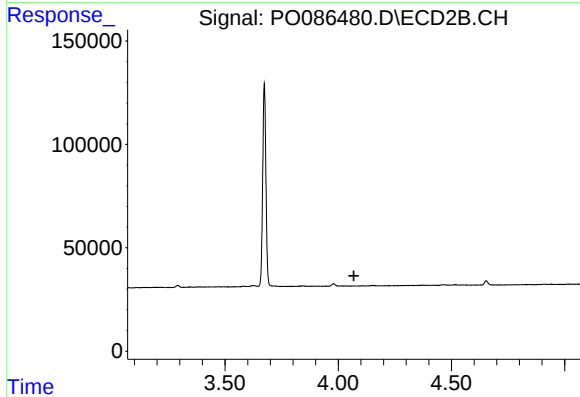
R.T.: 0.000 min
Exp R.T. : 4.070 min
Response: 0
Conc: N.D.



#11 AR-1232-1

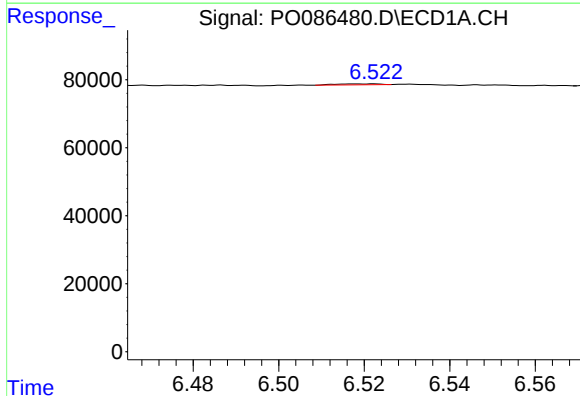
R.T.: 4.900 min
Delta R.T.: 0.046 min
Response: 5363
Conc: 2.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



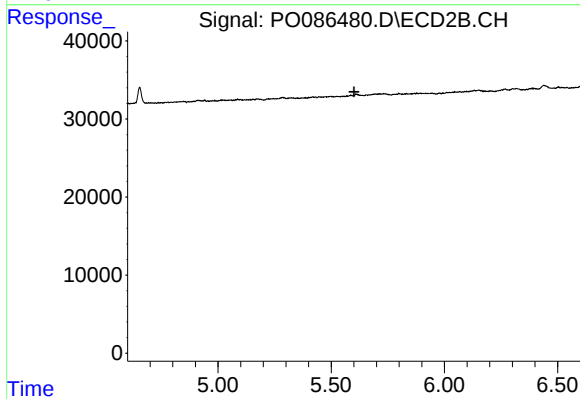
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



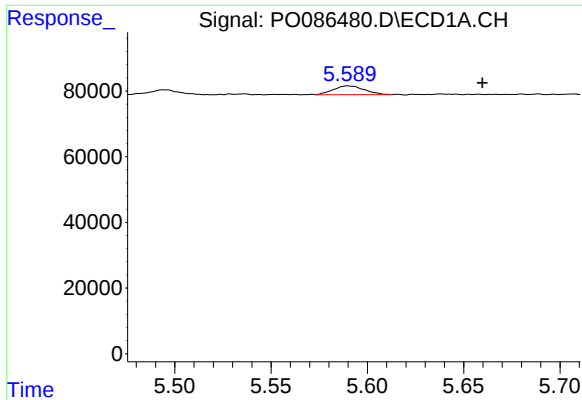
#20 AR-1242-5

R.T.: 6.523 min
Delta R.T.: -0.065 min
Response: 1932
Conc: 1.06 ng/ml



#20 AR-1242-5

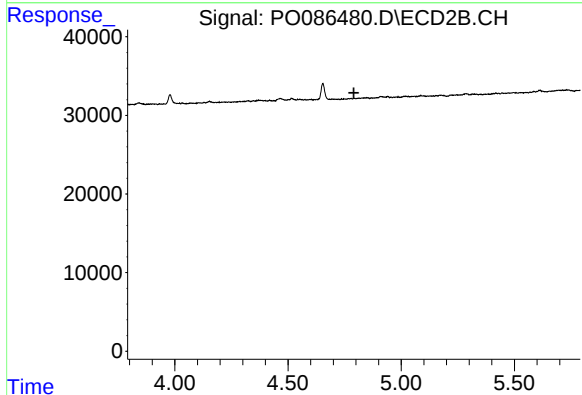
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#21 AR-1248-1

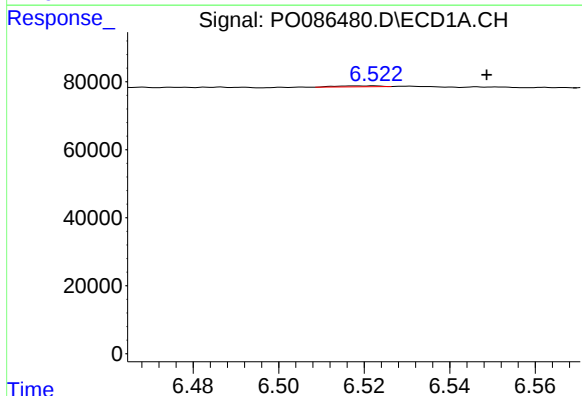
R.T.: 5.590 min
Delta R.T.: -0.070 min
Response: 29663
Conc: 14.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



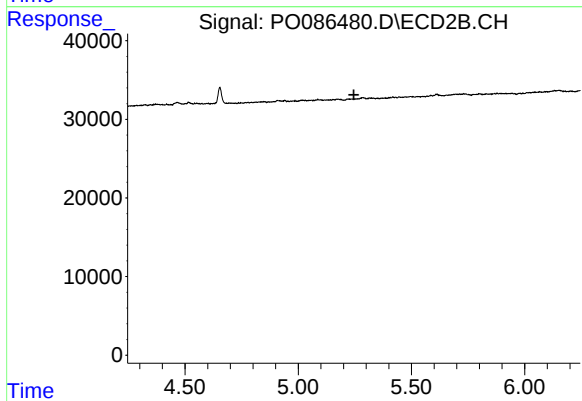
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



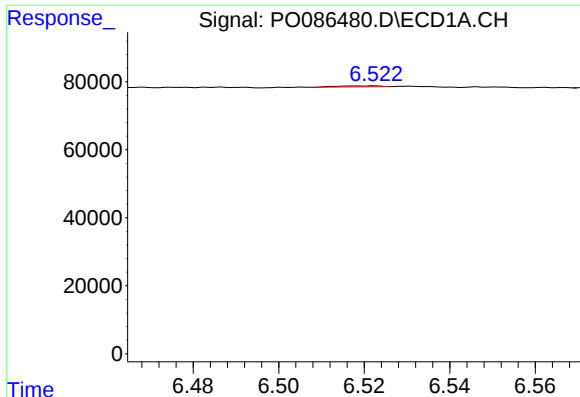
#24 AR-1248-4

R.T.: 6.523 min
Delta R.T.: -0.026 min
Response: 1932
Conc: 0.60 ng/ml



#24 AR-1248-4

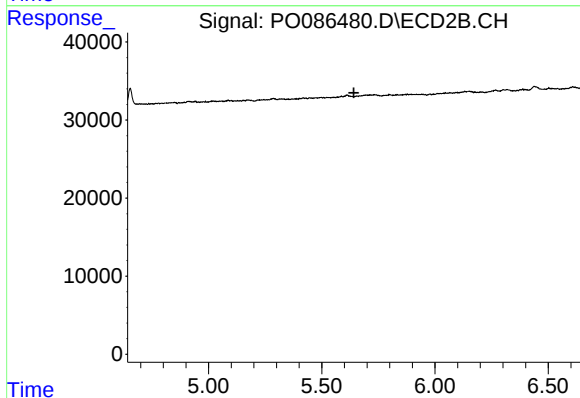
R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#25 AR-1248-5

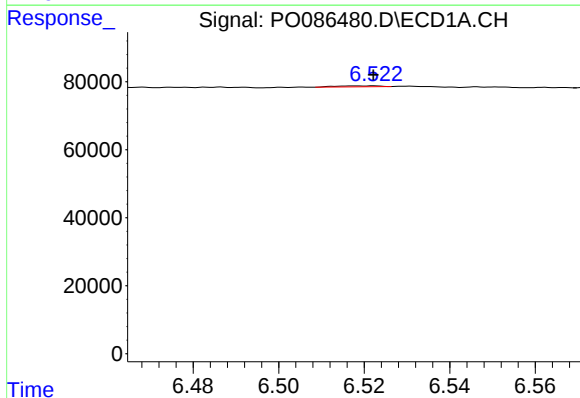
R.T.: 6.523 min
Delta R.T.: -0.065 min
Response: 1932
Conc: 0.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



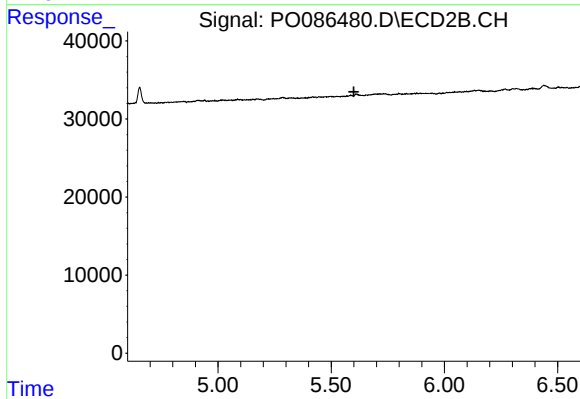
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.



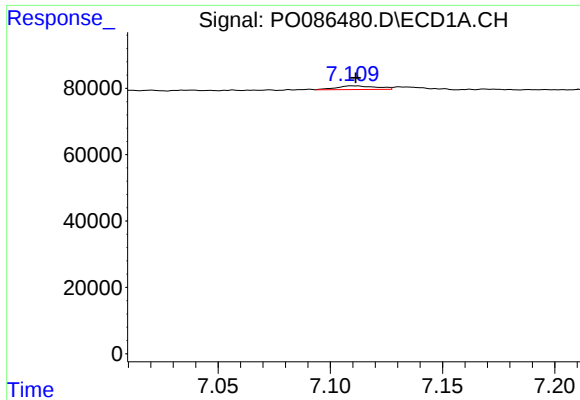
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 1932
Conc: 0.57 ng/ml



#26 AR-1254-1

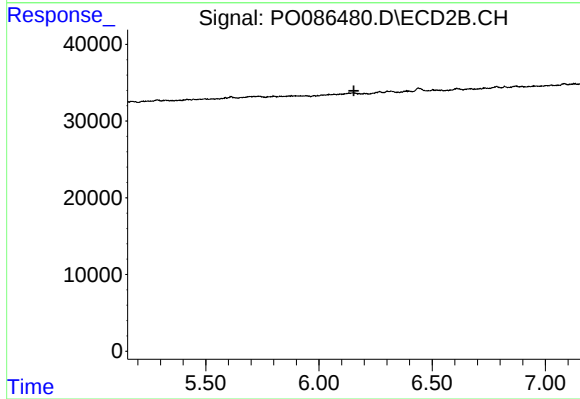
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#28 AR-1254-3

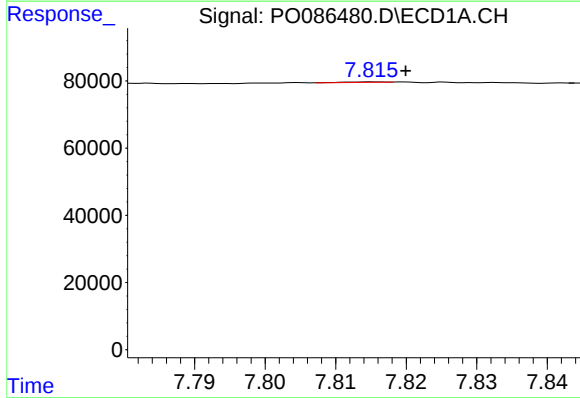
R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 13570
Conc: 2.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



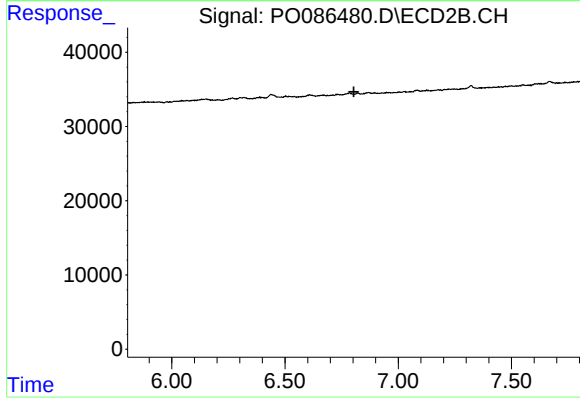
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



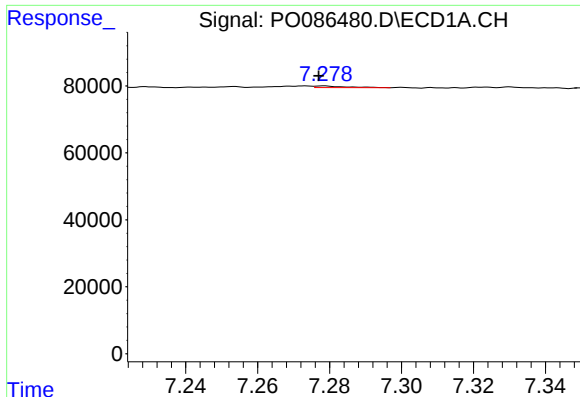
#30 AR-1254-5

R.T.: 7.815 min
Delta R.T.: -0.005 min
Response: 437
Conc: 0.11 ng/ml



#30 AR-1254-5

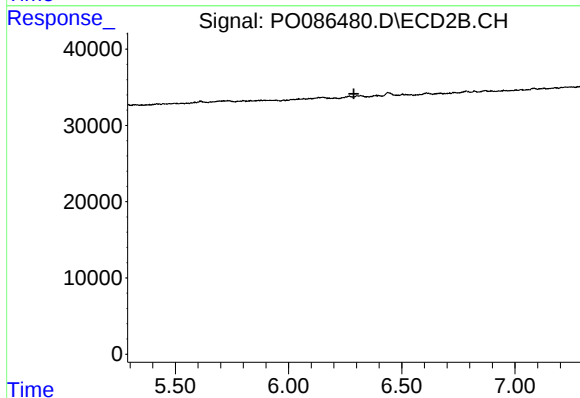
R.T.: 0.000 min
Exp R.T. : 6.804 min
Response: 0
Conc: N.D.



#31 AR-1260-1

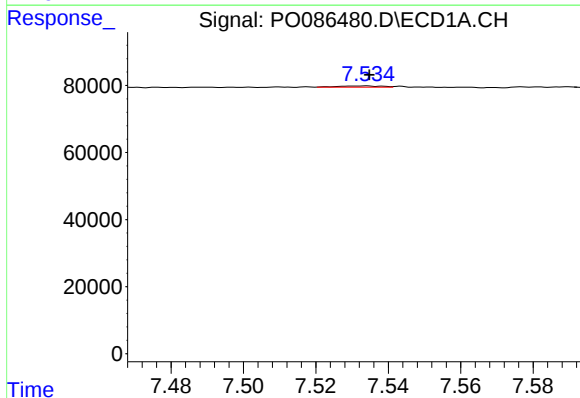
R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 3006
Conc: 0.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



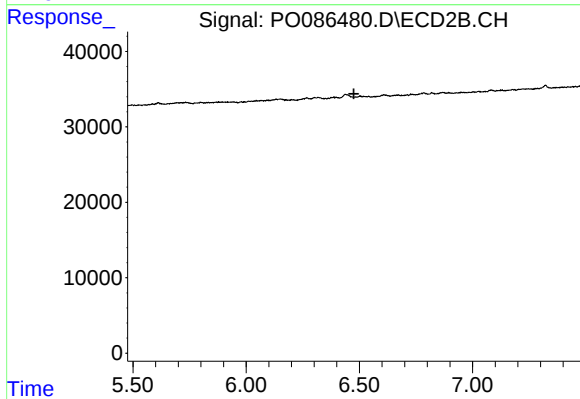
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



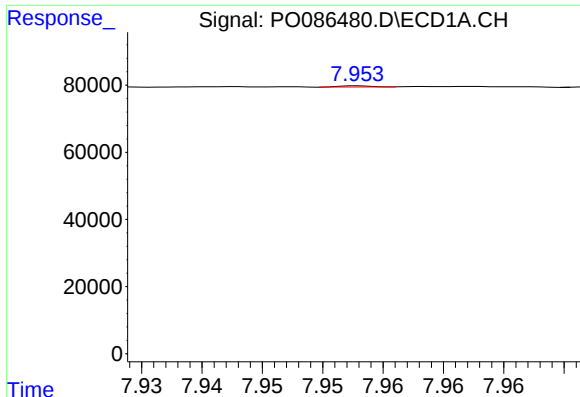
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 2950
Conc: 0.82 ng/ml



#32 AR-1260-2

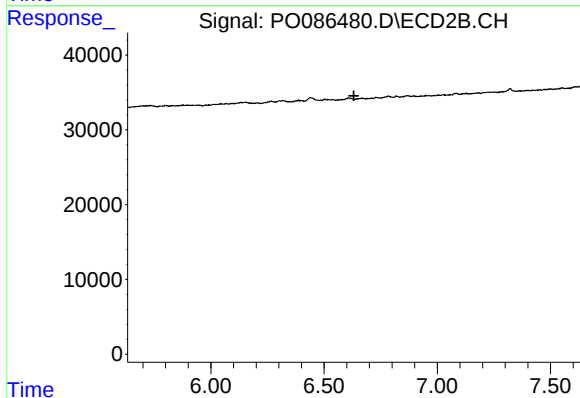
R.T.: 6.437 min
Delta R.T.: -0.039 min
Response: -161
Conc: N.D.



#33 AR-1260-3

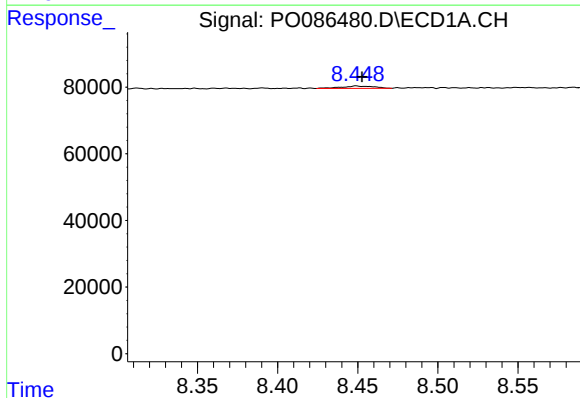
R.T.: 7.953 min
Delta R.T.: 0.056 min
Response: 589
Conc: 0.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



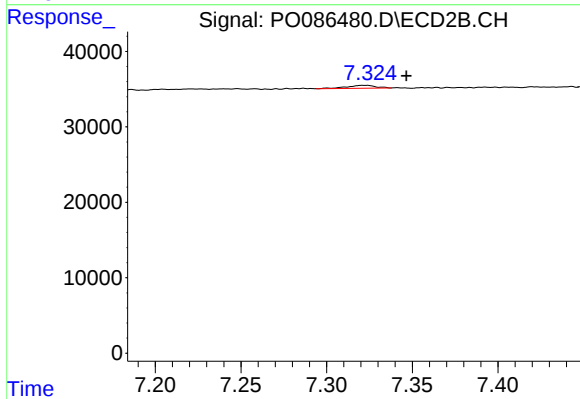
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



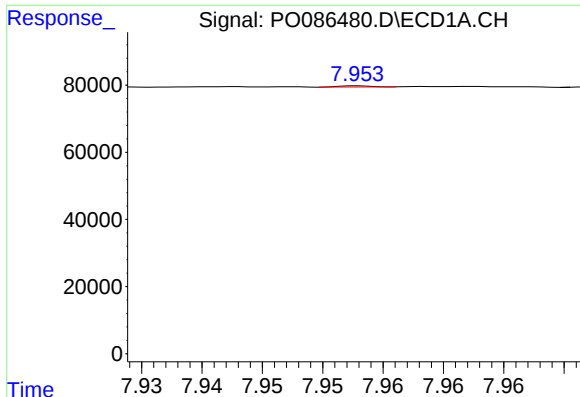
#35 AR-1260-5

R.T.: 8.449 min
Delta R.T.: -0.004 min
Response: 10174
Conc: 1.65 ng/ml



#35 AR-1260-5

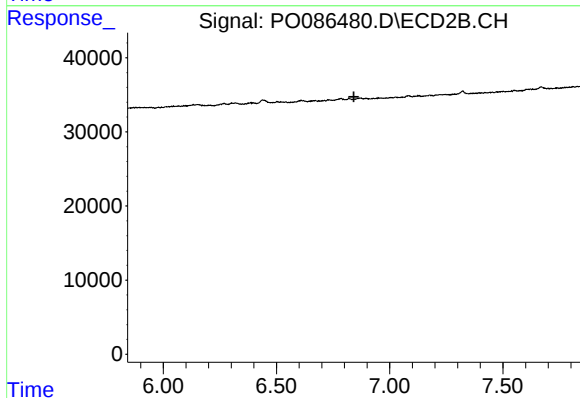
R.T.: 7.324 min
Delta R.T.: -0.023 min
Response: 4438
Conc: 1.02 ng/ml



#36 AR-1262-1

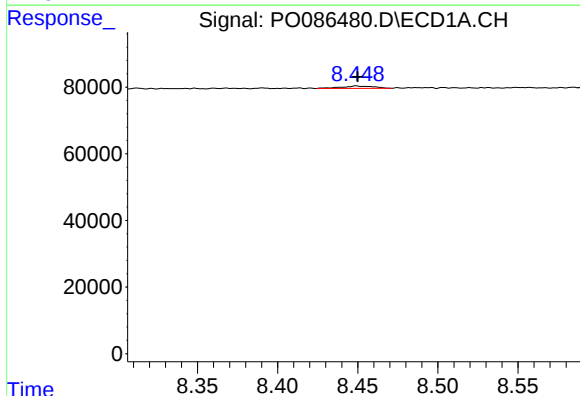
R.T.: 7.953 min
Delta R.T.: 0.058 min
Response: 589
Conc: 0.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



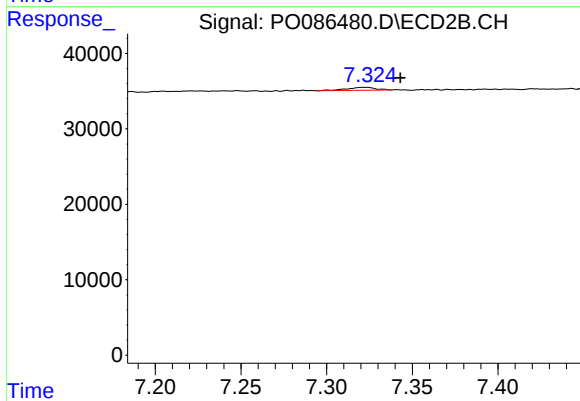
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



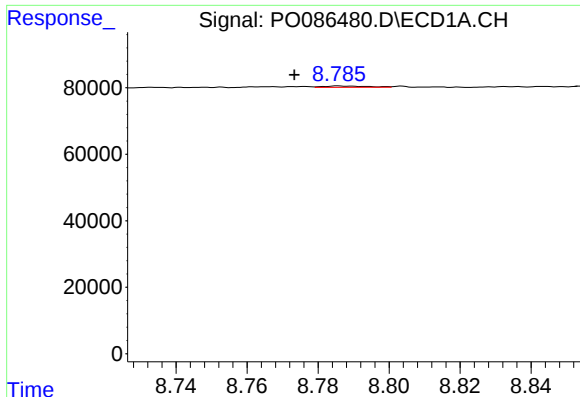
#37 AR-1262-2

R.T.: 8.449 min
Delta R.T.: -0.001 min
Response: 10174
Conc: 1.30 ng/ml



#37 AR-1262-2

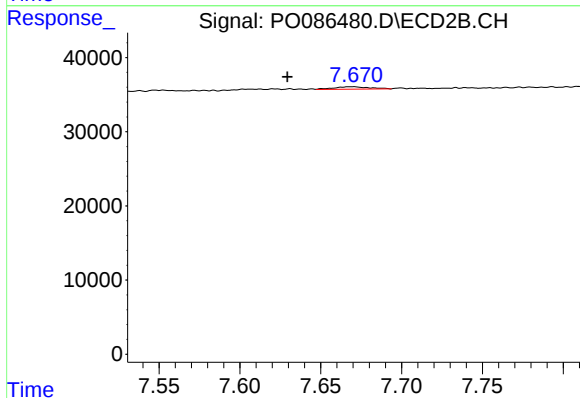
R.T.: 7.324 min
Delta R.T.: -0.019 min
Response: 4438
Conc: 0.81 ng/ml



#38 AR-1262-3

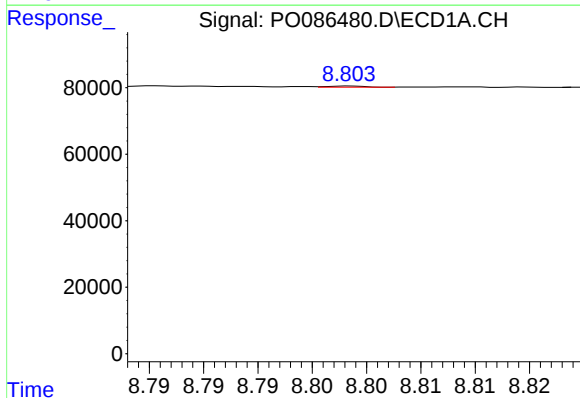
R.T.: 8.786 min
Delta R.T.: 0.012 min
Response: 3327
Conc: 0.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



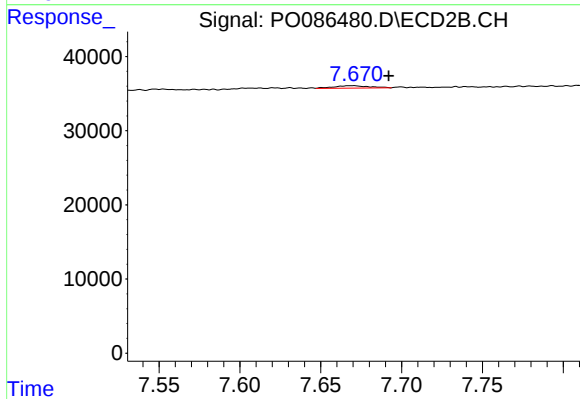
#38 AR-1262-3

R.T.: 7.670 min
Delta R.T.: 0.041 min
Response: 5087
Conc: 2.41 ng/ml



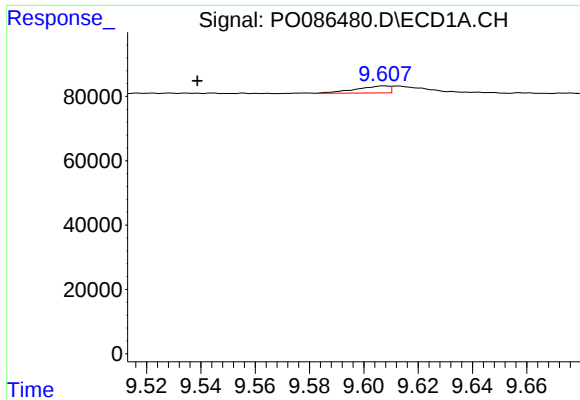
#39 AR-1262-4

R.T.: 8.804 min
Delta R.T.: -0.060 min
Response: 767
Conc: 0.32 ng/ml



#39 AR-1262-4

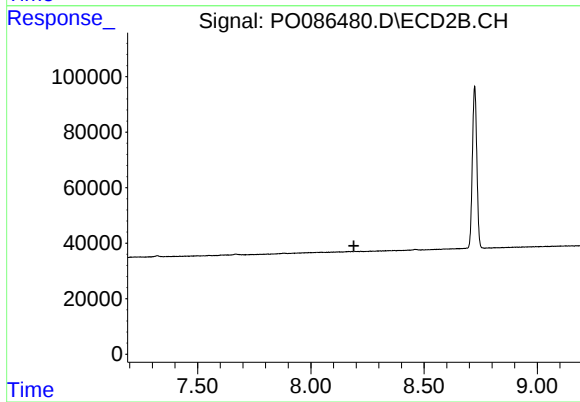
R.T.: 7.670 min
Delta R.T.: -0.022 min
Response: 5087
Conc: 1.28 ng/ml



#40 AR-1262-5

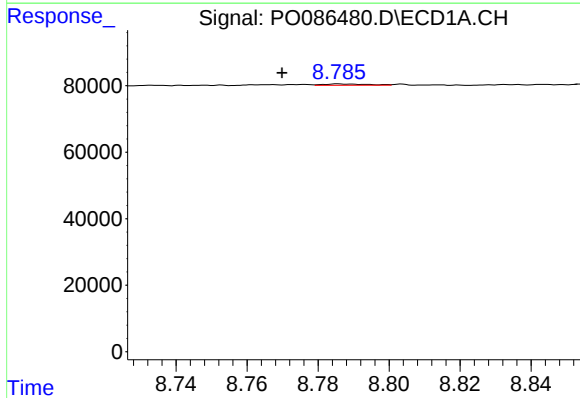
R.T.: 9.607 min
Delta R.T.: 0.069 min
Response: 18318
Conc: 6.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



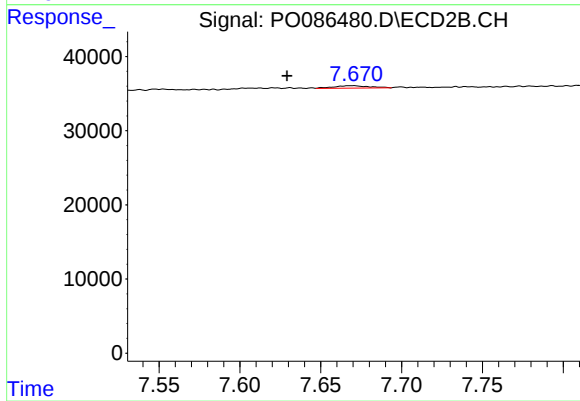
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



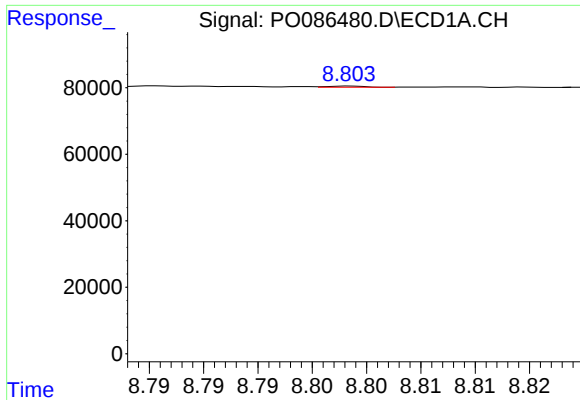
#41 AR-1268-1

R.T.: 8.786 min
Delta R.T.: 0.016 min
Response: 3327
Conc: 0.38 ng/ml



#41 AR-1268-1

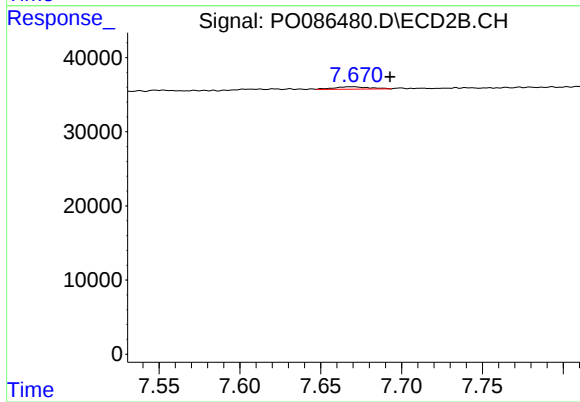
R.T.: 7.670 min
Delta R.T.: 0.041 min
Response: 5087
Conc: 0.83 ng/ml



#42 AR-1268-2

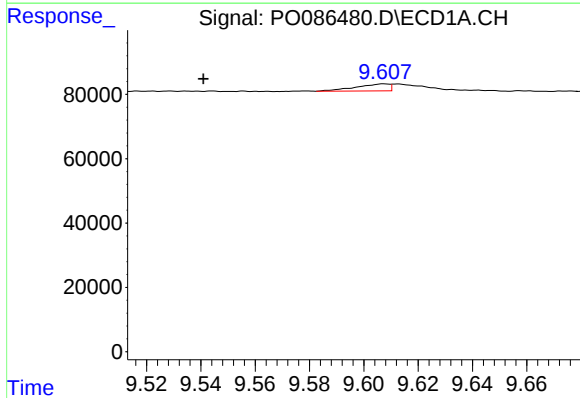
R.T.: 8.804 min
Delta R.T.: -0.063 min
Response: 767
Conc: 0.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



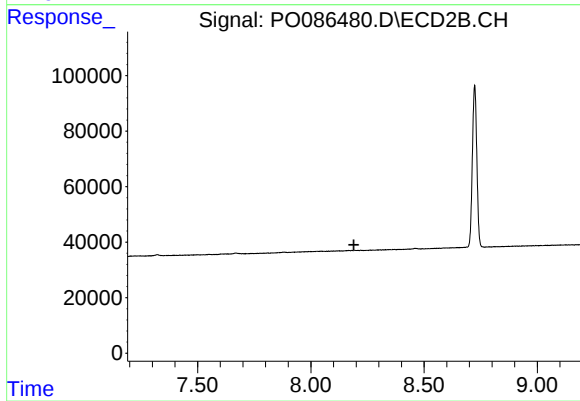
#42 AR-1268-2

R.T.: 7.670 min
Delta R.T.: -0.023 min
Response: 5087
Conc: 0.93 ng/ml



#44 AR-1268-4

R.T.: 9.607 min
Delta R.T.: 0.066 min
Response: 18318
Conc: 6.07 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.