

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 18:45
 Operator : YP/AJ
 Sample : PB145936BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 03:04:29 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...	4.449	3.609	51809338	20652304	20.016	20.988
2)	SA Decachlor...	10.301	8.612	48430238	15818374	23.709	19.513
Target Compounds							
3)	L1 AR-1016-1	5.562f	0.000	102680	0	1.144	N.D. #
8)	L2 AR-1221-1	4.661	0.000	863304	0	28.065	N.D. #
9)	L2 AR-1221-2	4.757	3.905	752752	457374	33.209	51.444 #
10)	L2 AR-1221-3	4.757f	0.000	752752	0	10.763	N.D. #
11)	L3 AR-1232-1	4.757f	0.000	752752	0	11.500	N.D. #
12)	L3 AR-1232-2	5.218f	0.000	248282	0	7.689	N.D. #
15)	L3 AR-1232-5	5.914	0.000	26905	0	1.091	N.D. #
16)	L4 AR-1242-1	5.562f	0.000	102680	0	1.416	N.D. #
20)	L4 AR-1242-5	6.564	0.000	260937	0	4.915	N.D. #
21)	L5 AR-1248-1	5.562f	0.000	102680	0	1.789	N.D. #
22)	L5 AR-1248-2	5.914	0.000	26905	0	0.323	N.D. #
24)	L5 AR-1248-4	6.484	0.000	187863	0	1.910	N.D. #
25)	L5 AR-1248-5	6.564	0.000	260937	0	2.715	N.D. #
26)	L6 AR-1254-1	6.484	0.000	187863	0	1.874	N.D. #
27)	L6 AR-1254-2	6.734	0.000	317496	0	2.081	N.D. #
28)	L6 AR-1254-3	7.077	0.000	672023	0	4.412	N.D. #
29)	L6 AR-1254-4	7.384	6.340f	582962	162671	5.296	3.583 #
30)	L6 AR-1254-5	7.721f	0.000	785034	0	6.540	N.D. #
32)	L7 AR-1260-2	7.454f	6.340	319564	162671	2.345	2.404
33)	L7 AR-1260-3	7.898f	0.000	720528	0	7.692	N.D. #
34)	L7 AR-1260-4	8.070	0.000	502465	0	4.803	N.D. #
35)	L7 AR-1260-5	8.417	0.000	1929575	0	9.782	N.D. #
36)	L8 AR-1262-1	7.898f	0.000	720528	0	5.034	N.D. #
37)	L8 AR-1262-2	8.417	0.000	1929575	0	7.676	N.D. #
40)	L8 AR-1262-5	9.507	8.103	132850	139669	1.387	4.164 #
44)	L9 AR-1268-4	9.507	8.103	132850	139669	1.300	3.937 #
45)	L9 AR-1268-5	9.958	8.354	1595748	174647	2.113	0.697 #

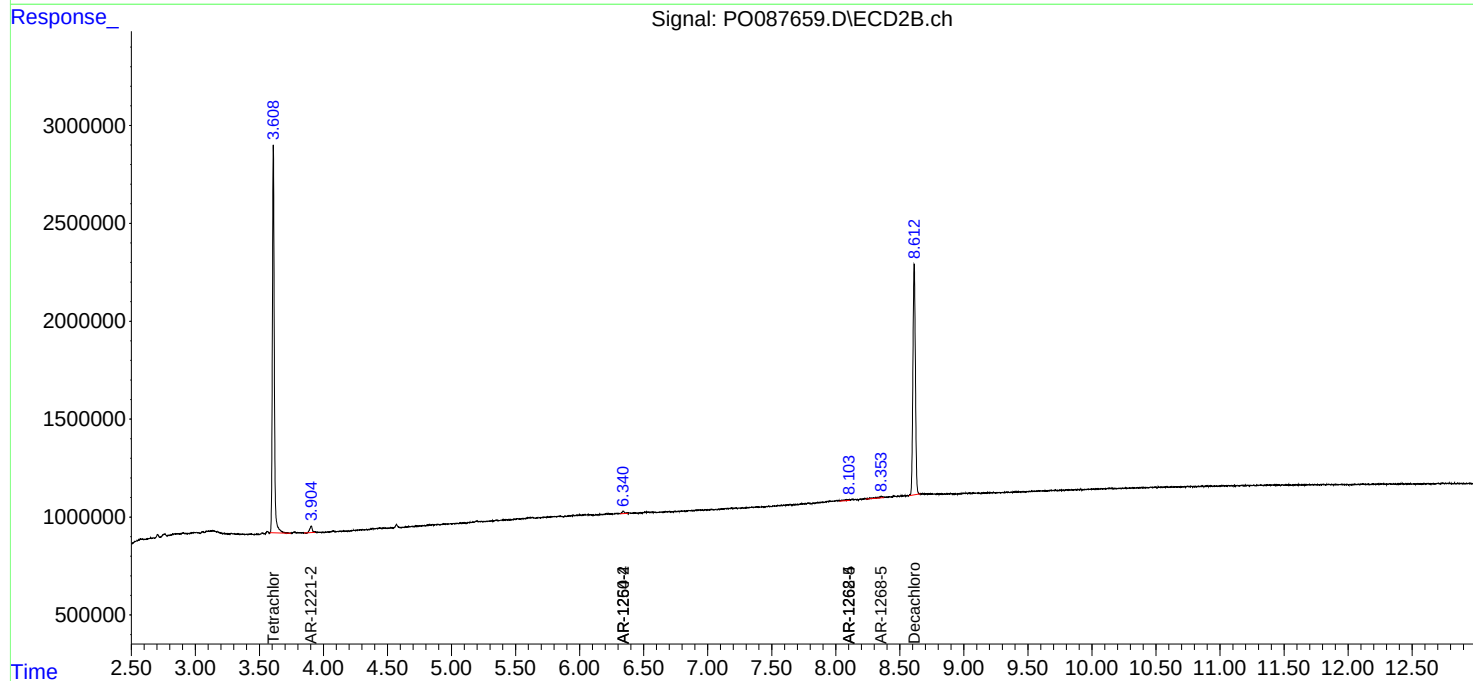
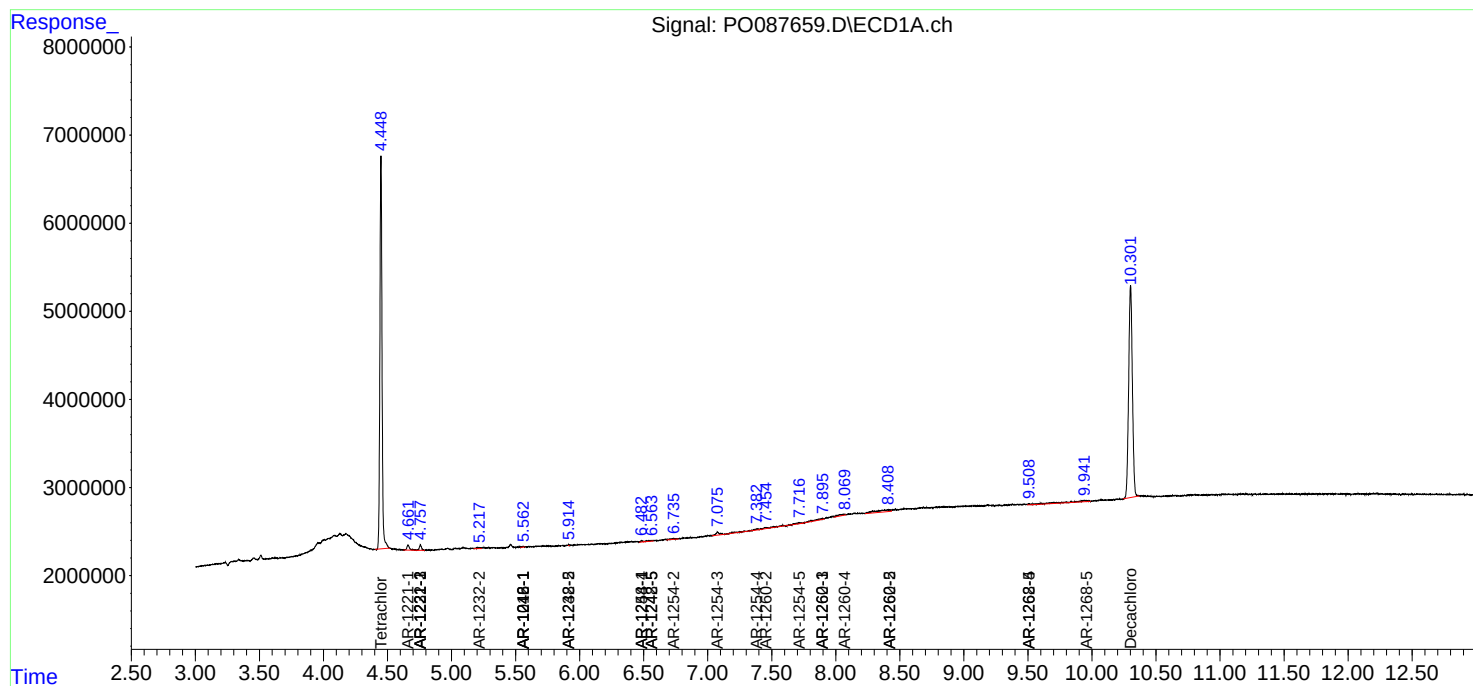
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

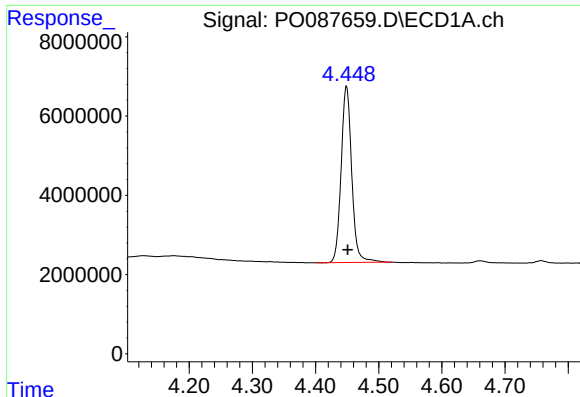
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0063022\
Data File : P0087659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 18:45
Operator : YP/AJ
Sample : PB145936BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 03:04:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

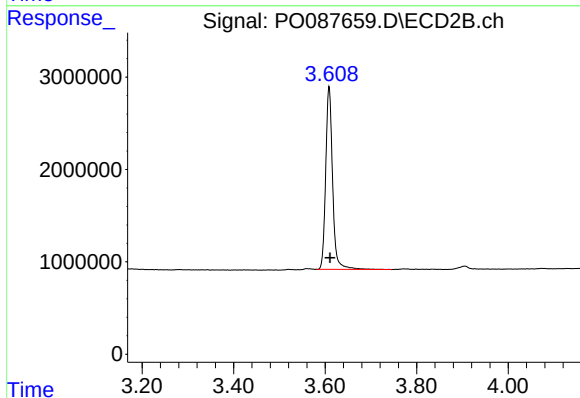




#1 Tetrachloro-m-xylene

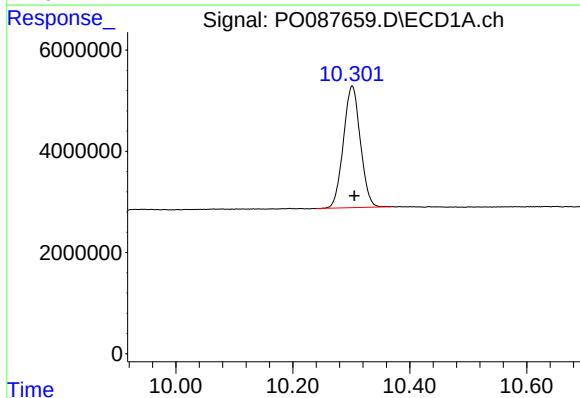
R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 51809338
Conc: 20.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



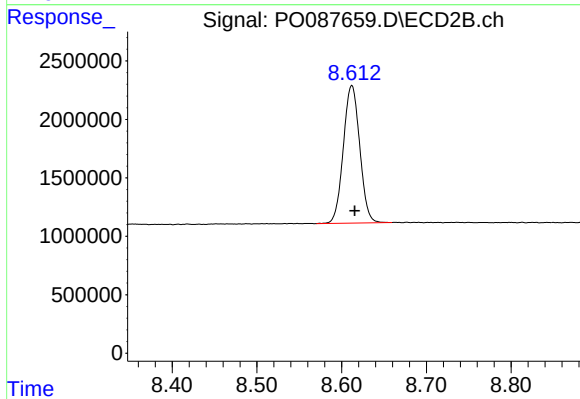
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 20652304
Conc: 20.99 ng/ml



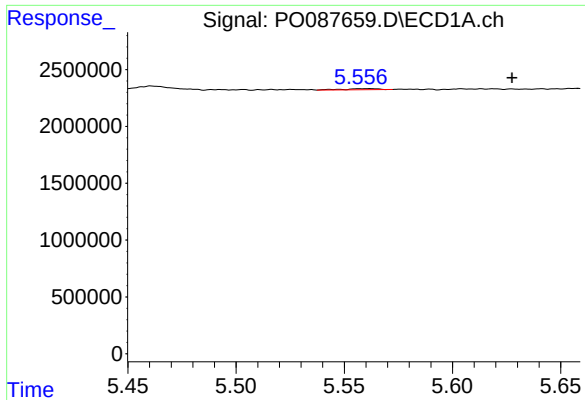
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: -0.004 min
Response: 48430238
Conc: 23.71 ng/ml



#2 Decachlorobiphenyl

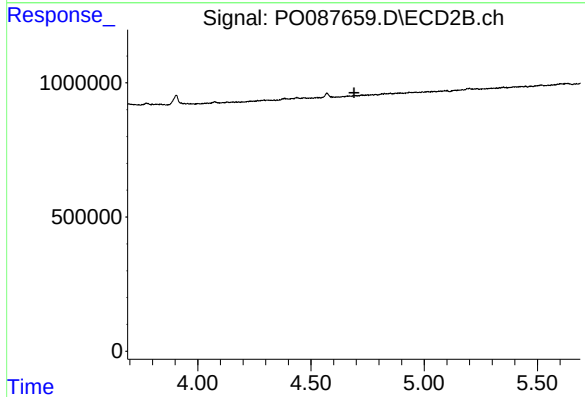
R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 15818374
Conc: 19.51 ng/ml



#3 AR-1016-1

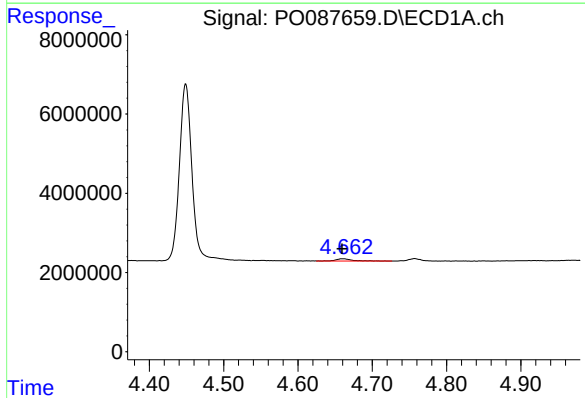
R.T.: 5.562 min
Delta R.T.: -0.066 min
Response: 102680
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



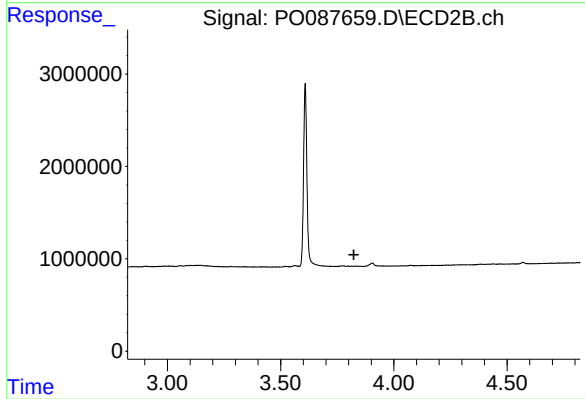
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.690 min
Response: 0
Conc: N.D.



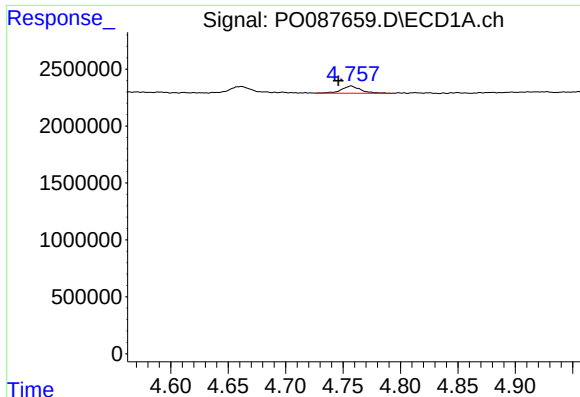
#8 AR-1221-1

R.T.: 4.661 min
Delta R.T.: 0.002 min
Response: 863304
Conc: 28.07 ng/ml



#8 AR-1221-1

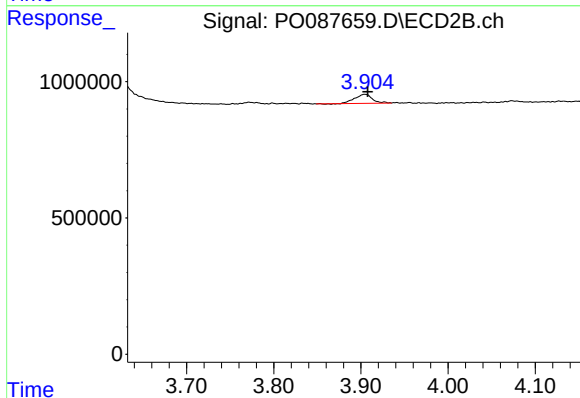
R.T.: 0.000 min
Exp R.T. : 3.824 min
Response: 0
Conc: N.D.



#9 AR-1221-2

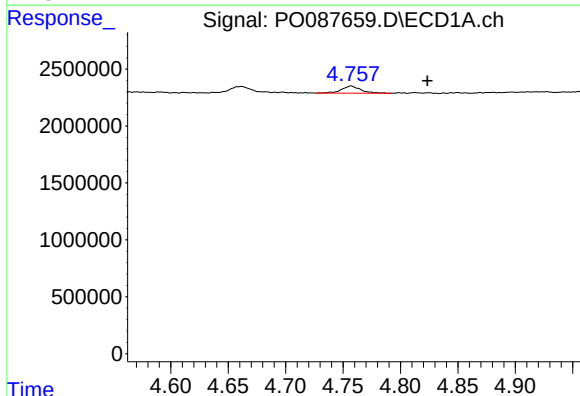
R.T.: 4.757 min
Delta R.T.: 0.011 min
Response: 752752
Conc: 33.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



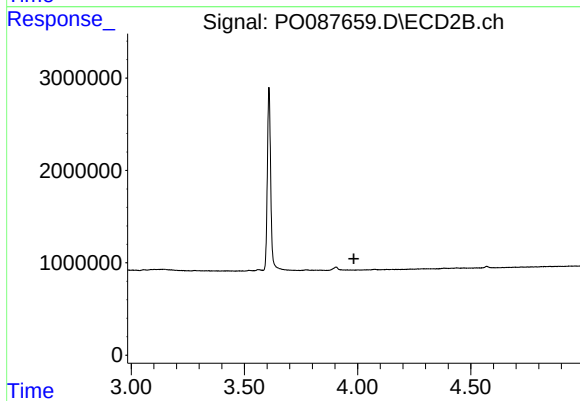
#9 AR-1221-2

R.T.: 3.905 min
Delta R.T.: -0.003 min
Response: 457374
Conc: 51.44 ng/ml



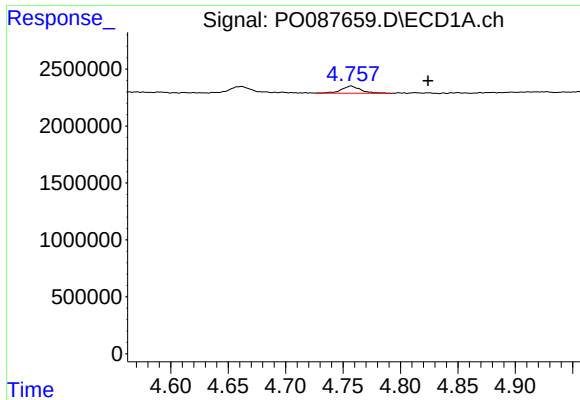
#10 AR-1221-3

R.T.: 4.757 min
Delta R.T.: -0.067 min
Response: 752752
Conc: 10.76 ng/ml



#10 AR-1221-3

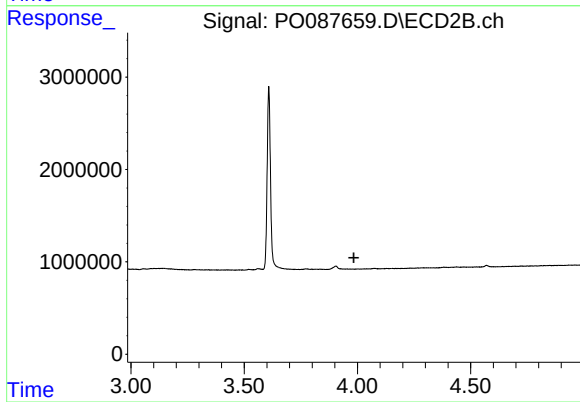
R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



#11 AR-1232-1

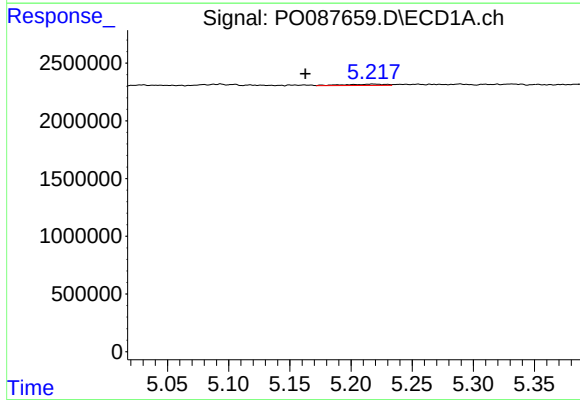
R.T.: 4.757 min
Delta R.T.: -0.067 min
Response: 752752
Conc: 11.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



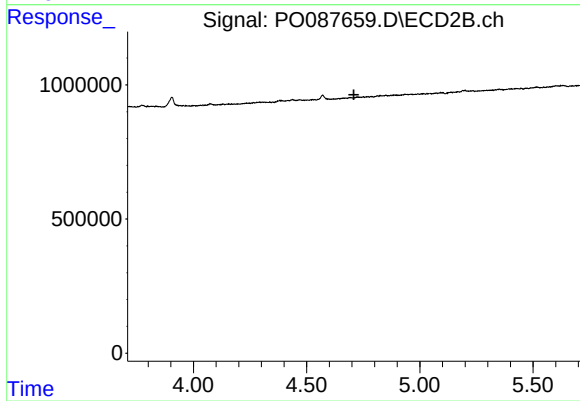
#11 AR-1232-1

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



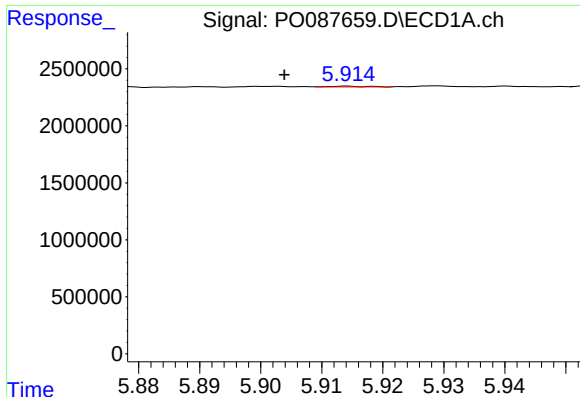
#12 AR-1232-2

R.T.: 5.218 min
Delta R.T.: 0.055 min
Response: 248282
Conc: 7.69 ng/ml



#12 AR-1232-2

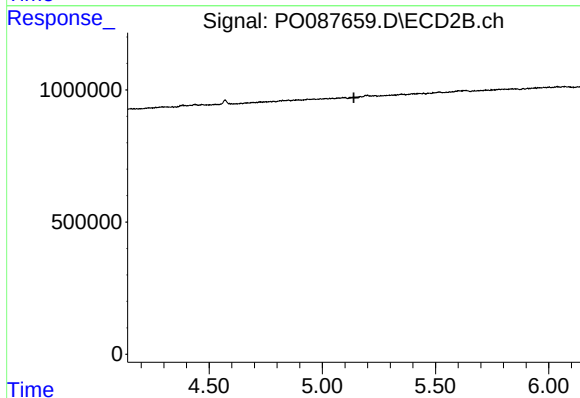
R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#15 AR-1232-5

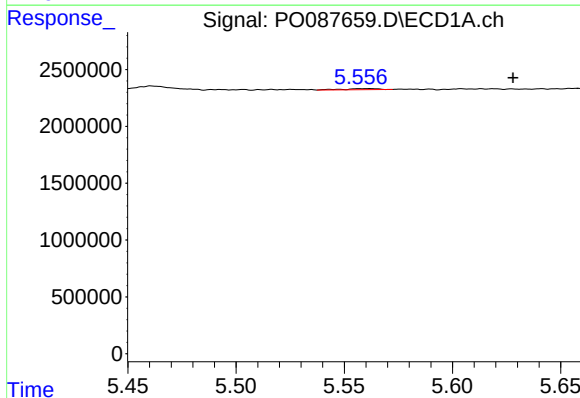
R.T.: 5.914 min
Delta R.T.: 0.010 min
Response: 26905
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



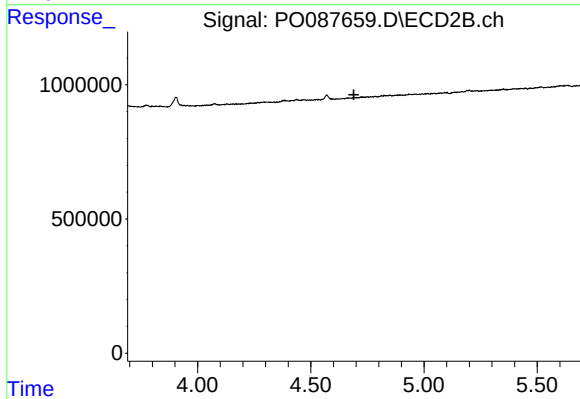
#15 AR-1232-5

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



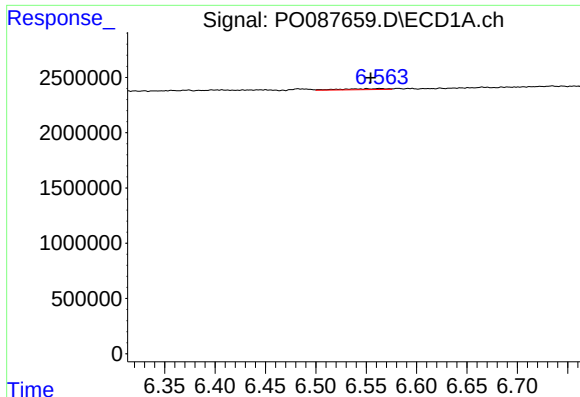
#16 AR-1242-1

R.T.: 5.562 min
Delta R.T.: -0.066 min
Response: 102680
Conc: 1.42 ng/ml



#16 AR-1242-1

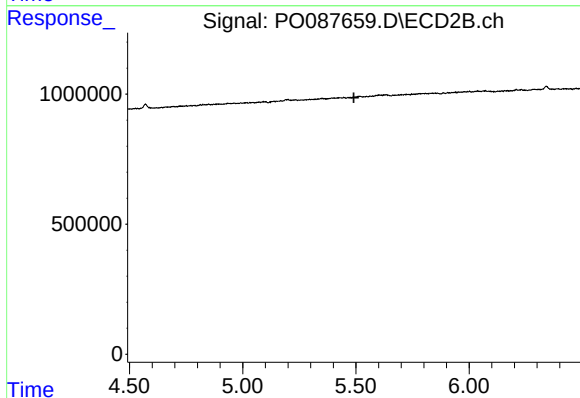
R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#20 AR-1242-5

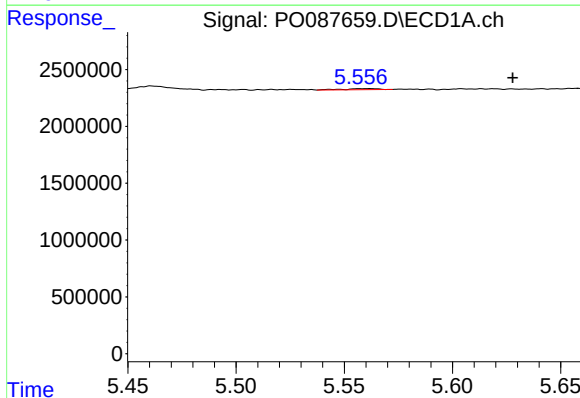
R.T.: 6.564 min
Delta R.T.: 0.009 min
Response: 260937
Conc: 4.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



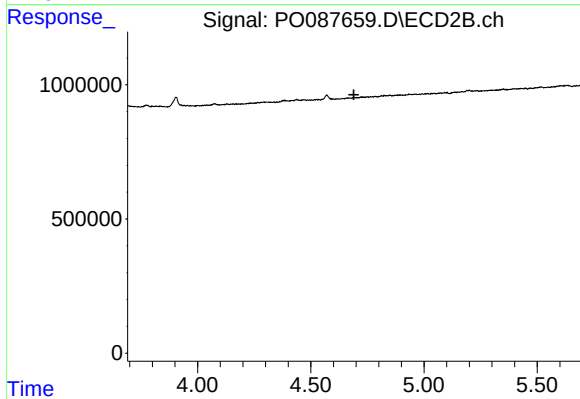
#20 AR-1242-5

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



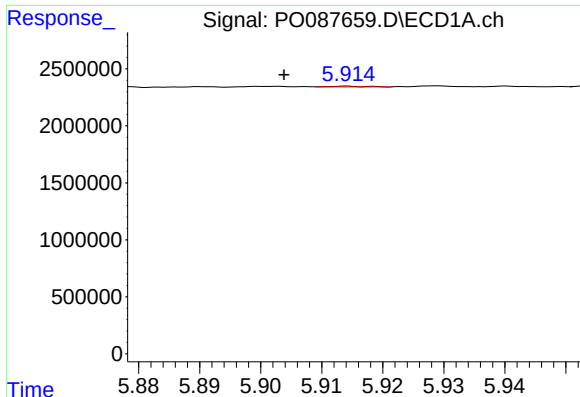
#21 AR-1248-1

R.T.: 5.562 min
Delta R.T.: -0.066 min
Response: 102680
Conc: 1.79 ng/ml



#21 AR-1248-1

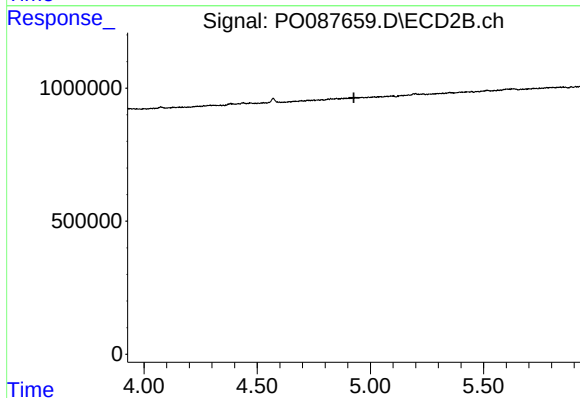
R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#22 AR-1248-2

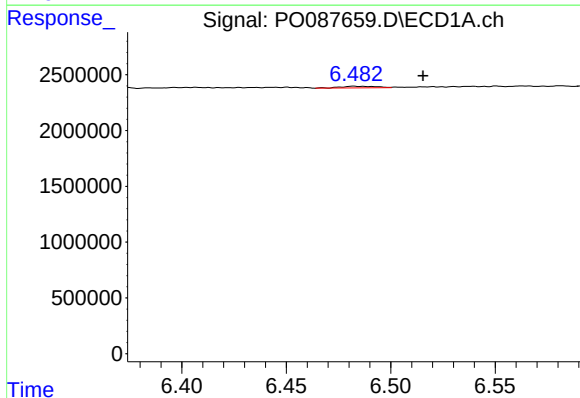
R.T.: 5.914 min
Delta R.T.: 0.010 min
Response: 26905
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



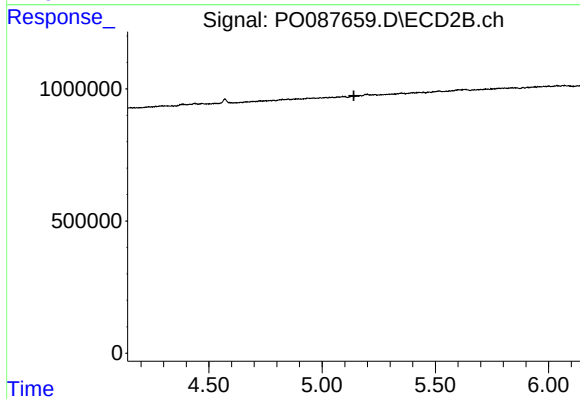
#22 AR-1248-2

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



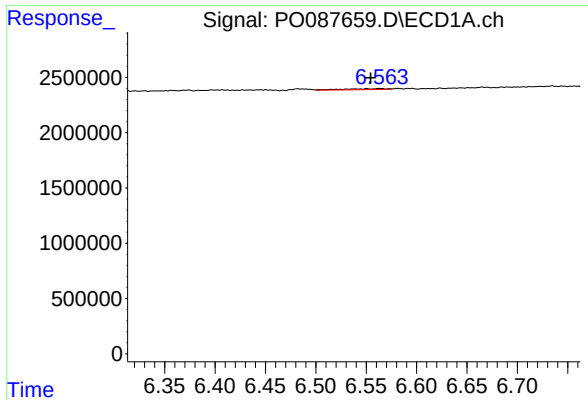
#24 AR-1248-4

R.T.: 6.484 min
Delta R.T.: -0.032 min
Response: 187863
Conc: 1.91 ng/ml



#24 AR-1248-4

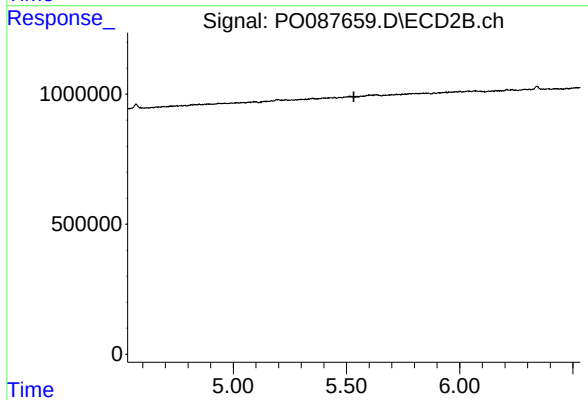
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#25 AR-1248-5

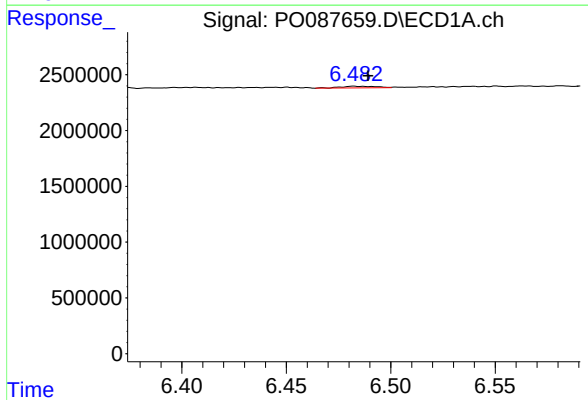
R.T.: 6.564 min
Delta R.T.: 0.009 min
Response: 260937
Conc: 2.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



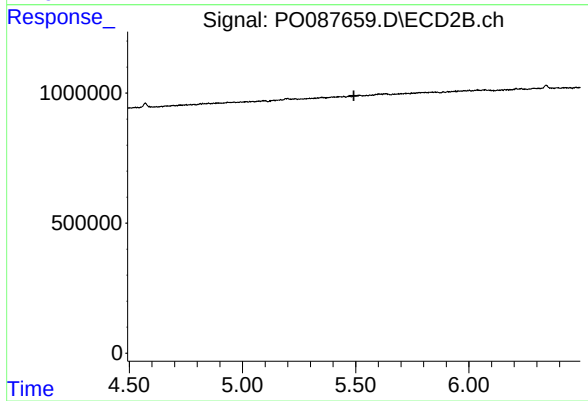
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



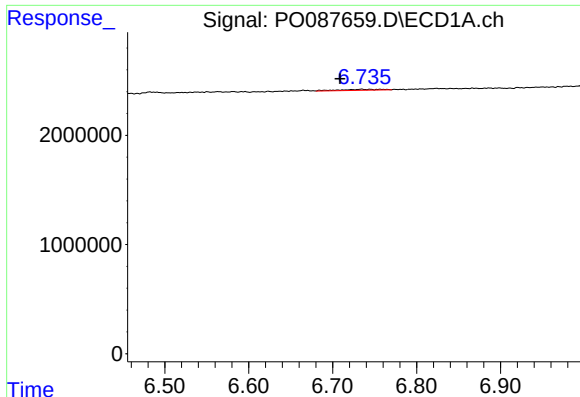
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 187863
Conc: 1.87 ng/ml



#26 AR-1254-1

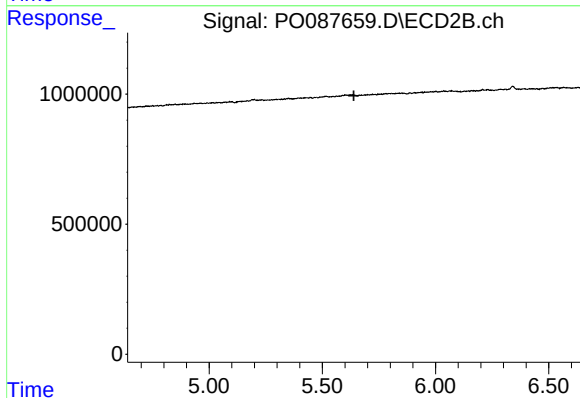
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#27 AR-1254-2

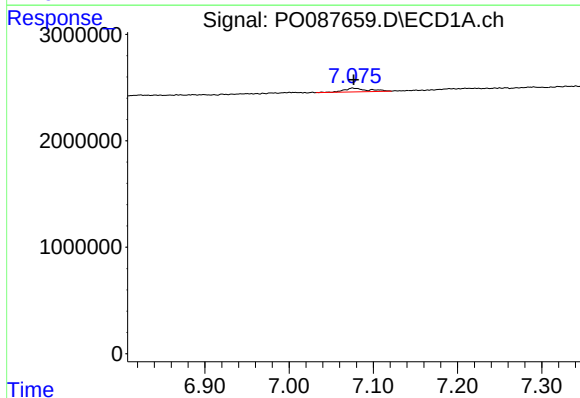
R.T.: 6.734 min
Delta R.T.: 0.026 min
Response: 317496
Conc: 2.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



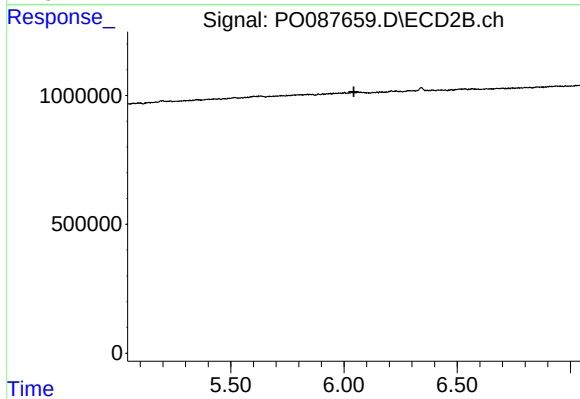
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



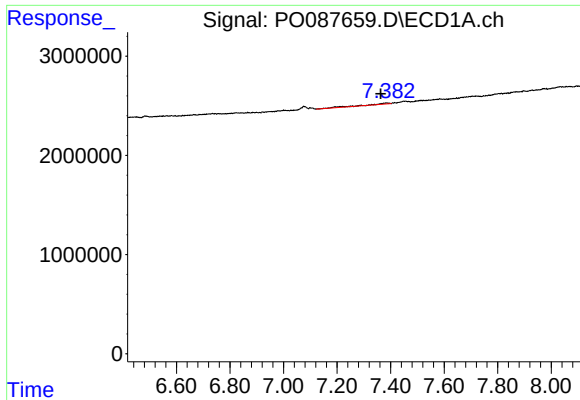
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 672023
Conc: 4.41 ng/ml



#28 AR-1254-3

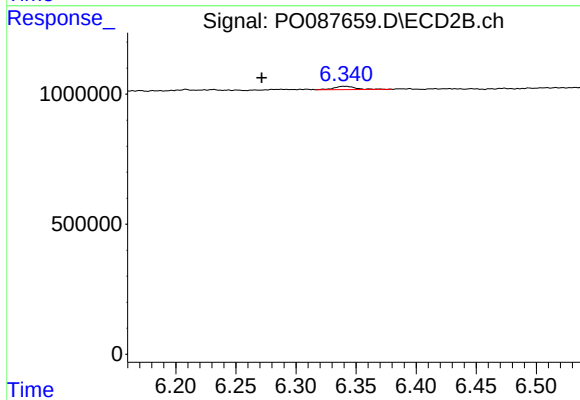
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#29 AR-1254-4

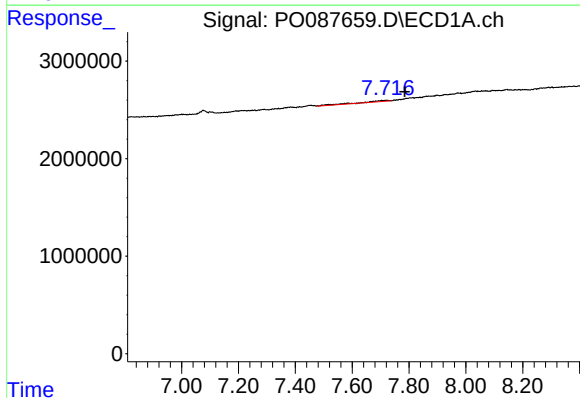
R.T.: 7.384 min
Delta R.T.: 0.021 min
Response: 582962
Conc: 5.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



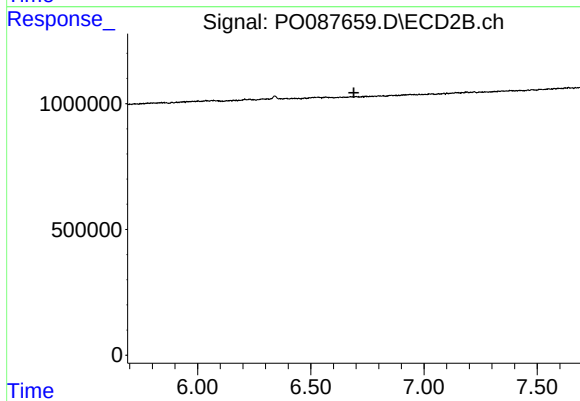
#29 AR-1254-4

R.T.: 6.340 min
Delta R.T.: 0.069 min
Response: 162671
Conc: 3.58 ng/ml



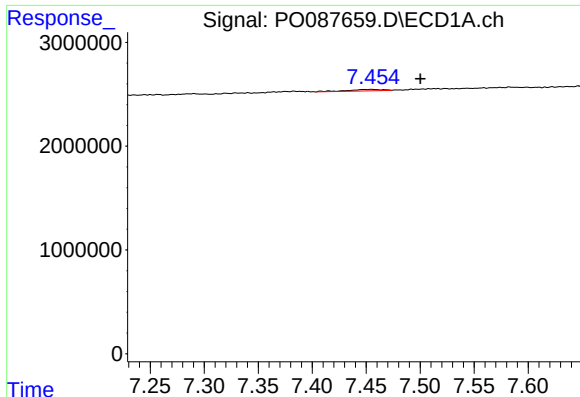
#30 AR-1254-5

R.T.: 7.721 min
Delta R.T.: -0.064 min
Response: 785034
Conc: 6.54 ng/ml



#30 AR-1254-5

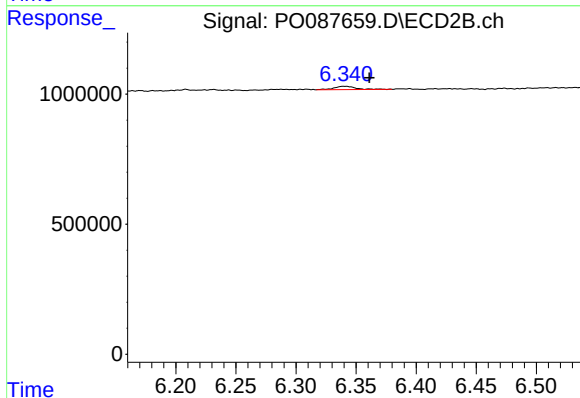
R.T.: 0.000 min
Exp R.T.: 6.690 min
Response: 0
Conc: N.D.



#32 AR-1260-2

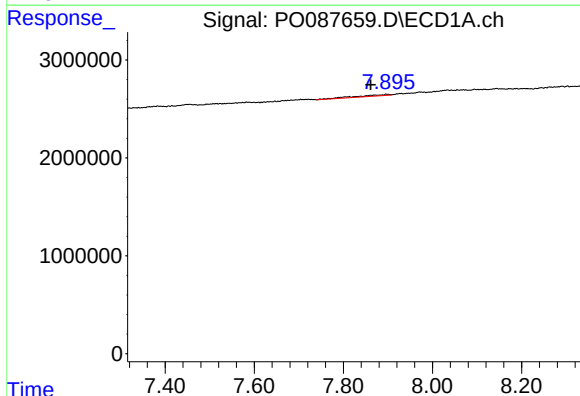
R.T.: 7.454 min
Delta R.T.: -0.046 min
Response: 319564
Conc: 2.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



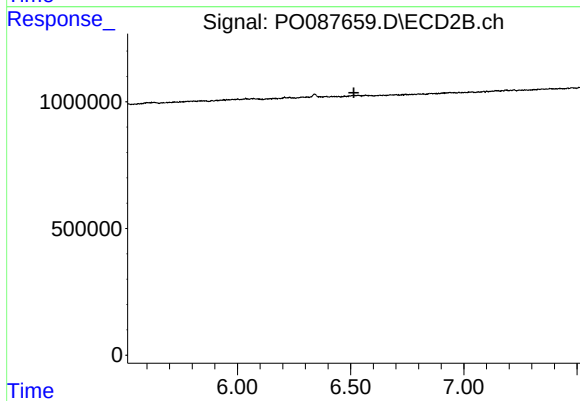
#32 AR-1260-2

R.T.: 6.340 min
Delta R.T.: -0.021 min
Response: 162671
Conc: 2.40 ng/ml



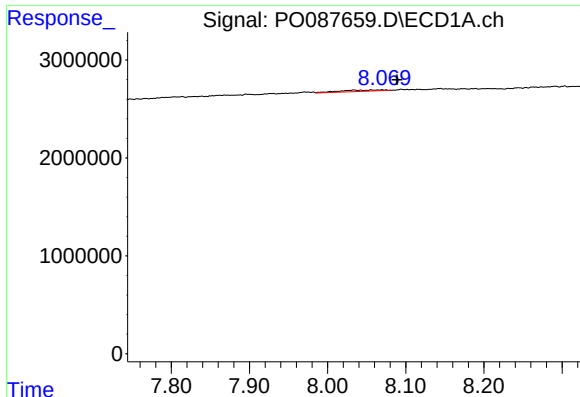
#33 AR-1260-3

R.T.: 7.898 min
Delta R.T.: 0.037 min
Response: 720528
Conc: 7.69 ng/ml



#33 AR-1260-3

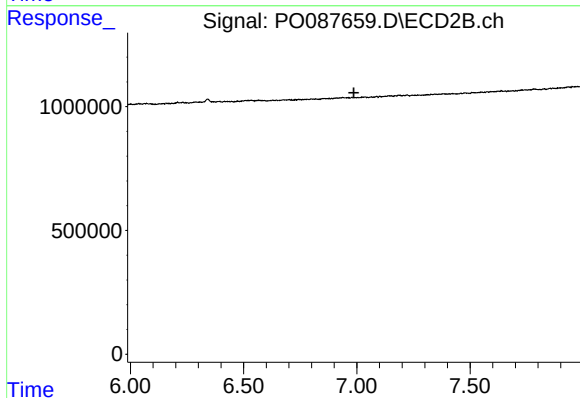
R.T.: 0.000 min
Exp R.T.: 6.514 min
Response: 0
Conc: N.D.



#34 AR-1260-4

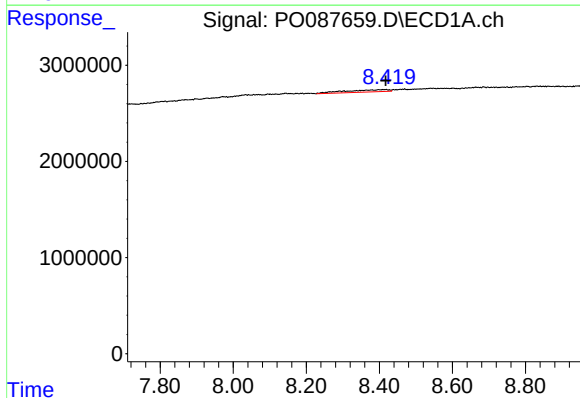
R.T.: 8.070 min
Delta R.T.: -0.019 min
Response: 502465
Conc: 4.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



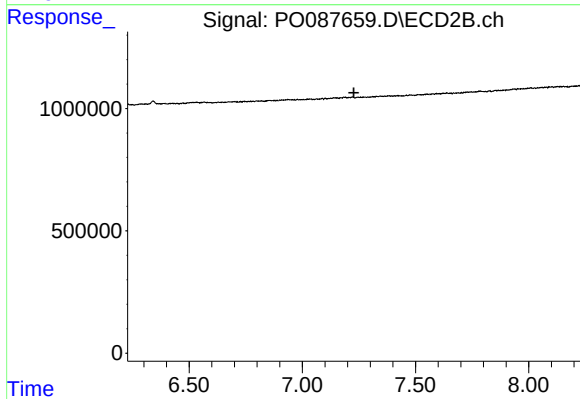
#34 AR-1260-4

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



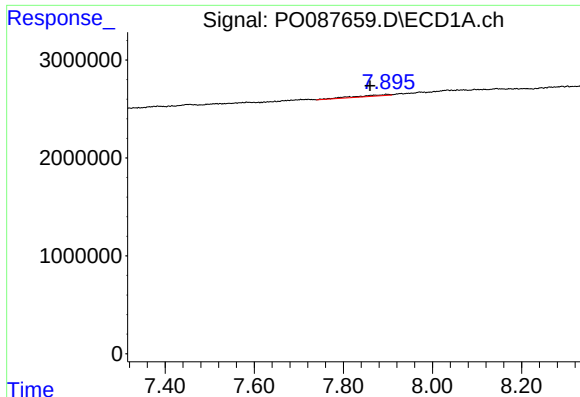
#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: 0.000 min
Response: 1929575
Conc: 9.78 ng/ml



#35 AR-1260-5

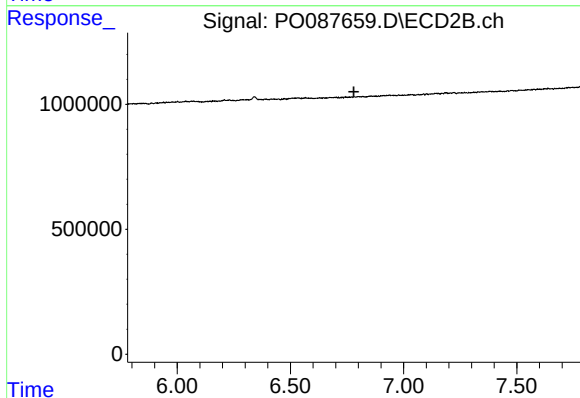
R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



#36 AR-1262-1

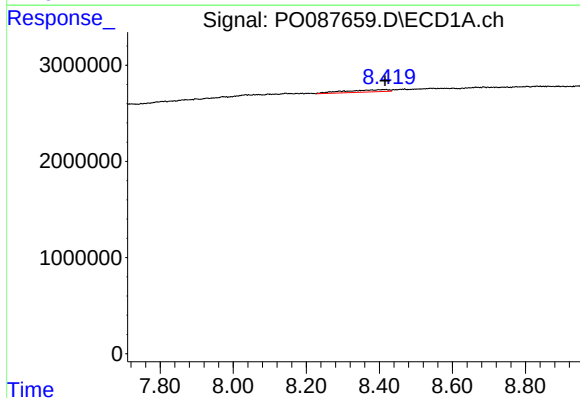
R.T.: 7.898 min
Delta R.T.: 0.038 min
Response: 720528
Conc: 5.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



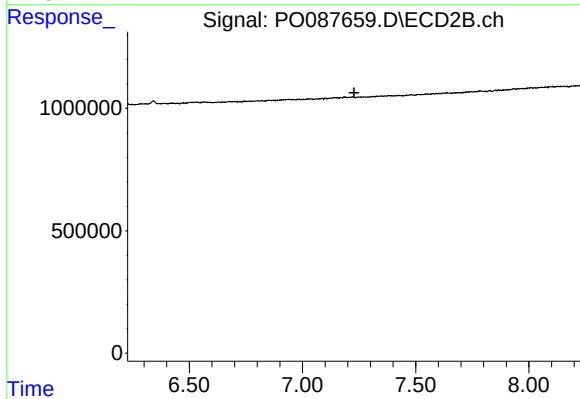
#36 AR-1262-1

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



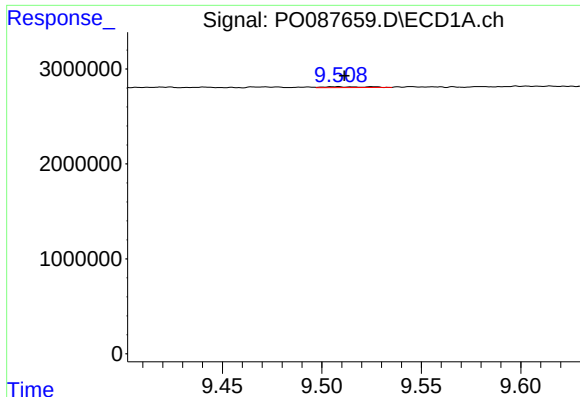
#37 AR-1262-2

R.T.: 8.417 min
Delta R.T.: 0.002 min
Response: 1929575
Conc: 7.68 ng/ml



#37 AR-1262-2

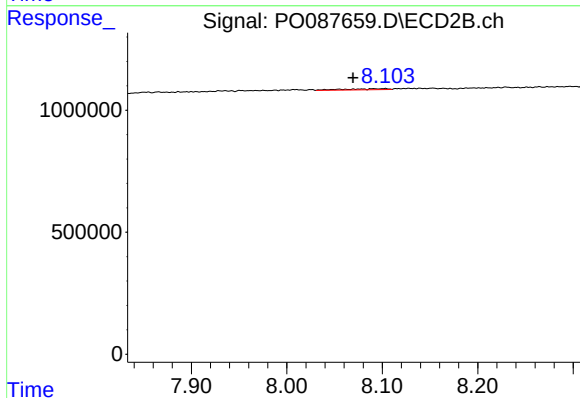
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#40 AR-1262-5

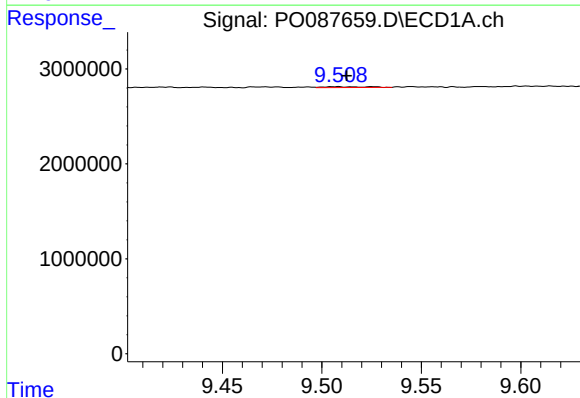
R.T.: 9.507 min
Delta R.T.: -0.004 min
Response: 132850
Conc: 1.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



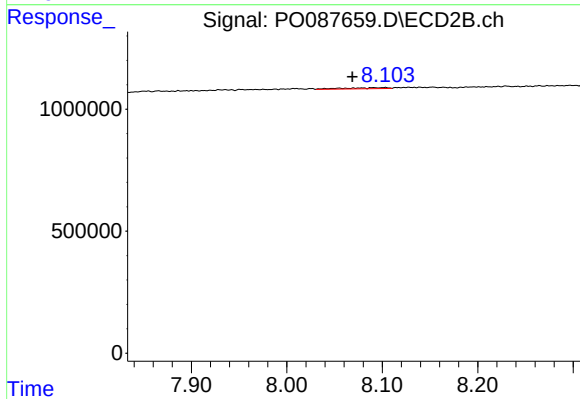
#40 AR-1262-5

R.T.: 8.103 min
Delta R.T.: 0.034 min
Response: 139669
Conc: 4.16 ng/ml



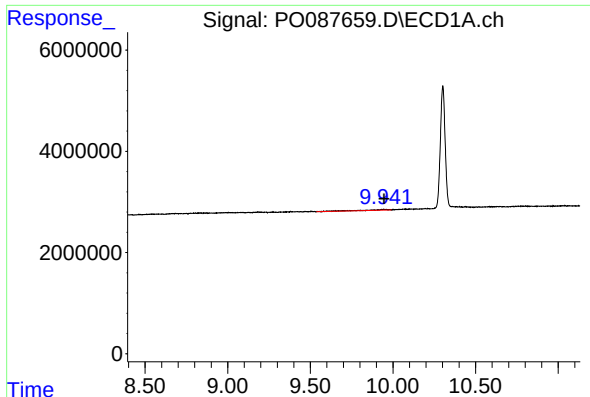
#44 AR-1268-4

R.T.: 9.507 min
Delta R.T.: -0.005 min
Response: 132850
Conc: 1.30 ng/ml



#44 AR-1268-4

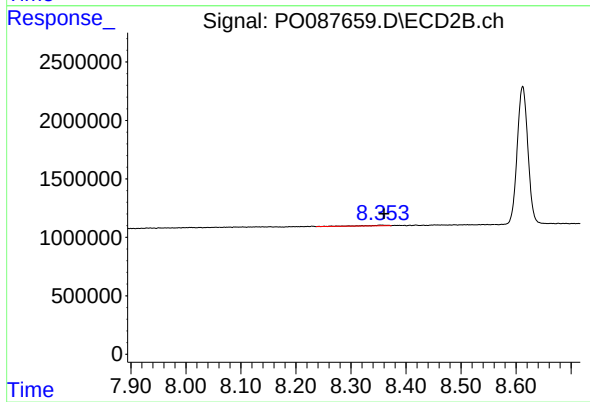
R.T.: 8.103 min
Delta R.T.: 0.035 min
Response: 139669
Conc: 3.94 ng/ml



#45 AR-1268-5

R.T.: 9.958 min
Delta R.T.: 0.013 min
Response: 1595748
Conc: 2.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.354 min
Delta R.T.: -0.007 min
Response: 174647
Conc: 0.70 ng/ml