

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071222\
 Data File : P0087956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 13:54
 Operator : YP/AJ
 Sample : PB146155BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 15:36:53 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...	4.447	3.606	51994722	18886376	20.088	19.194
2)	SA Decachlor...	10.298	8.611	46513773	20805091	22.771	25.664
Target Compounds							
3)	L1 AR-1016-1	5.558f	0.000	211538	0	2.357	N.D. #
7)	L1 AR-1016-5	6.154f	0.000	235137	0	3.923	N.D. #
9)	L2 AR-1221-2	4.755	3.904	688371	231793	30.369	26.071
10)	L2 AR-1221-3	4.755f	0.000	688371	0	9.842	N.D. #
11)	L3 AR-1232-1	4.755f	0.000	688371	0	10.516	N.D. #
23)	L5 AR-1248-3	6.154f	0.000	235137	0	2.625	N.D. #
27)	L6 AR-1254-2	6.710	0.000	76642	0	0.502	N.D. #
28)	L6 AR-1254-3	7.074	6.092f	1157880	503794	7.602	6.639
29)	L6 AR-1254-4	7.372	6.341f	487504	376498	4.429	8.293 #
30)	L6 AR-1254-5	7.794	0.000	267961	0	2.232	N.D. #
31)	L7 AR-1260-1	7.217	0.000	117984	0	1.052	N.D. #
32)	L7 AR-1260-2	7.502	6.341	192146	376498	1.410	5.565 #
33)	L7 AR-1260-3	7.794f	0.000	267961	0	2.861	N.D. #
34)	L7 AR-1260-4	8.062	6.997	81650	95382	0.781	2.051 #
36)	L8 AR-1262-1	7.794f	0.000	267961	0	1.872	N.D. #
39)	L8 AR-1262-4	8.861	0.000	121384	0	1.405	N.D. #
40)	L8 AR-1262-5	9.450f	8.060	2250910	116204	23.496	3.464 #
42)	L9 AR-1268-2	8.861	0.000	121384	0	0.451	N.D. #
43)	L9 AR-1268-3	0.000	7.774	0	219784	N.D.	2.596 #
44)	L9 AR-1268-4	9.450f	8.060	2250910	116204	22.018	3.276 #
45)	L9 AR-1268-5	9.944	8.362	1014801	328985	1.344	1.314

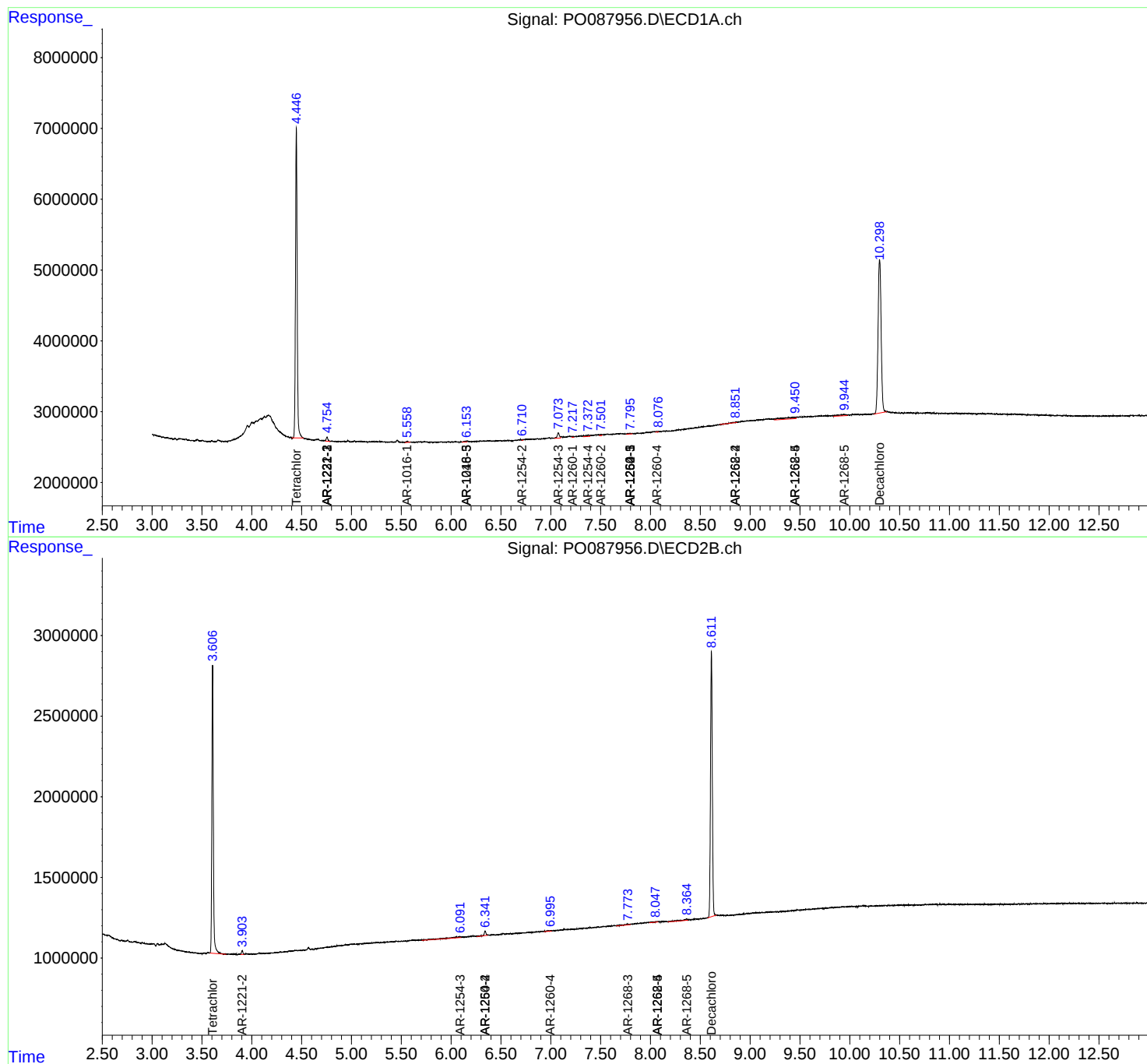
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

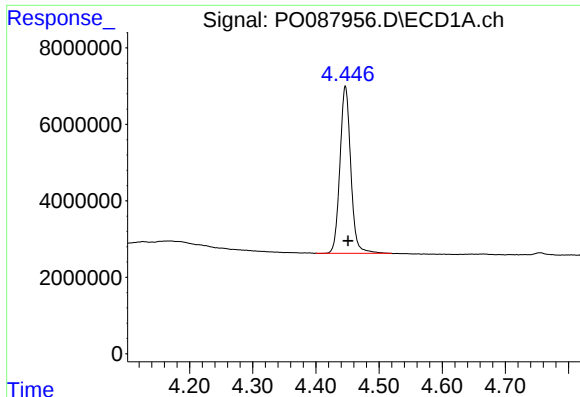
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071222\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

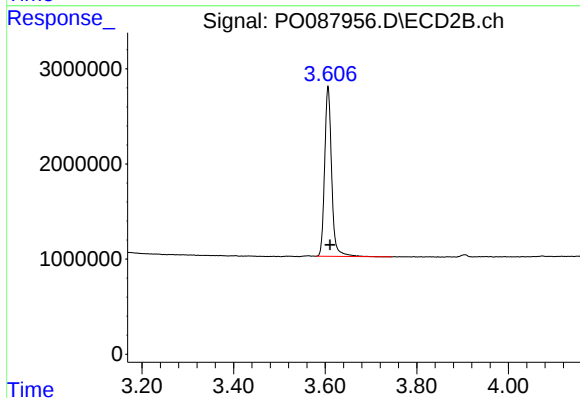




#1 Tetrachloro-m-xylene

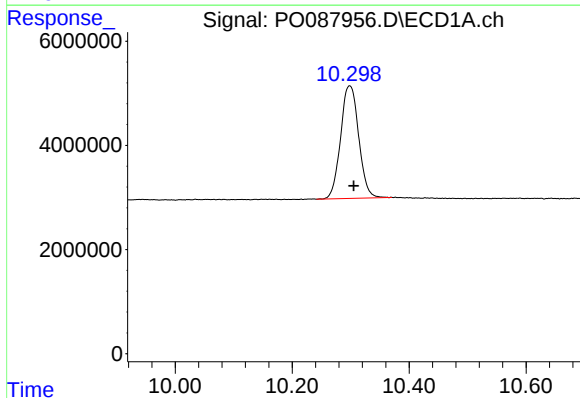
R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 51994722
Conc: 20.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



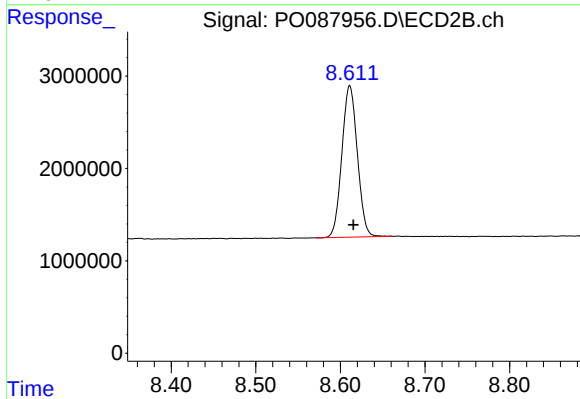
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 18886376
Conc: 19.19 ng/ml



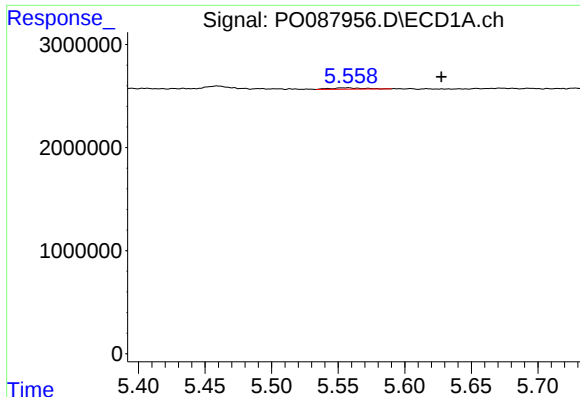
#2 Decachlorobiphenyl

R.T.: 10.298 min
Delta R.T.: -0.007 min
Response: 46513773
Conc: 22.77 ng/ml



#2 Decachlorobiphenyl

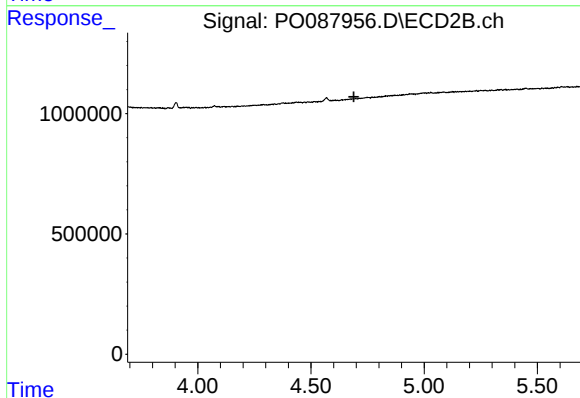
R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 20805091
Conc: 25.66 ng/ml



#3 AR-1016-1

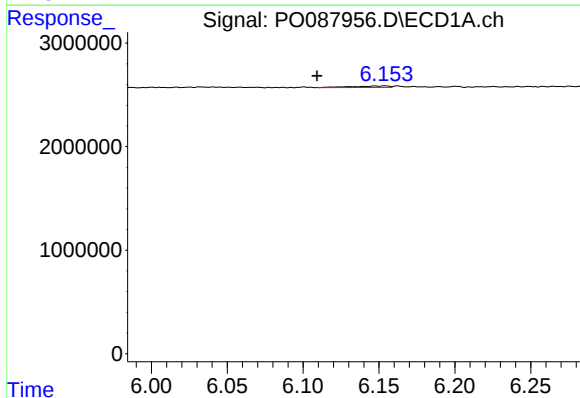
R.T.: 5.558 min
Delta R.T.: -0.070 min
Response: 211538
Conc: 2.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



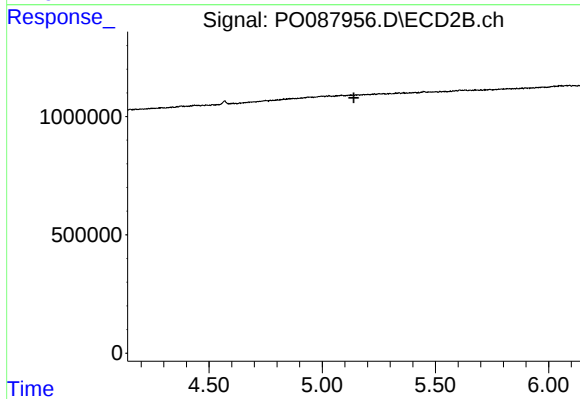
#3 AR-1016-1

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



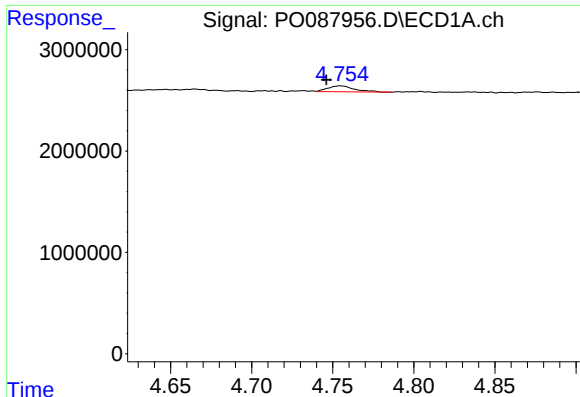
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: 0.045 min
Response: 235137
Conc: 3.92 ng/ml



#7 AR-1016-5

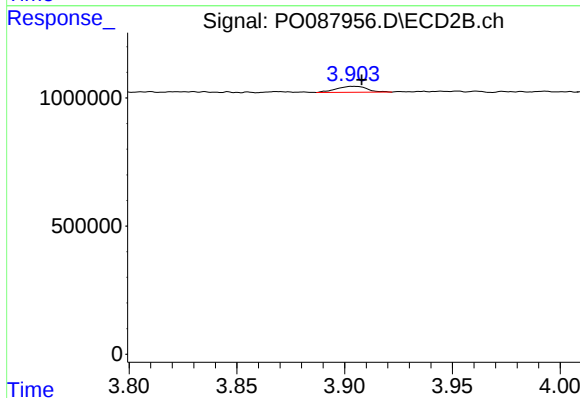
R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#9 AR-1221-2

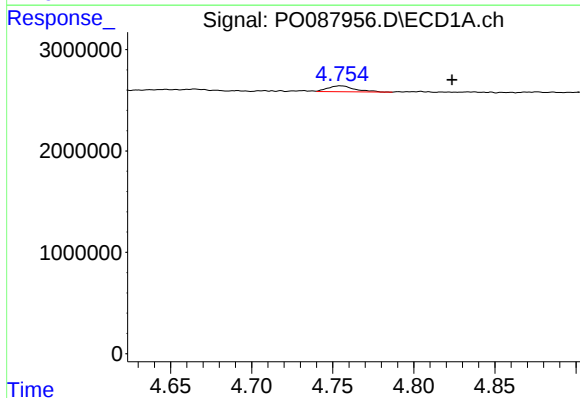
R.T.: 4.755 min
Delta R.T.: 0.009 min
Response: 688371
Conc: 30.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



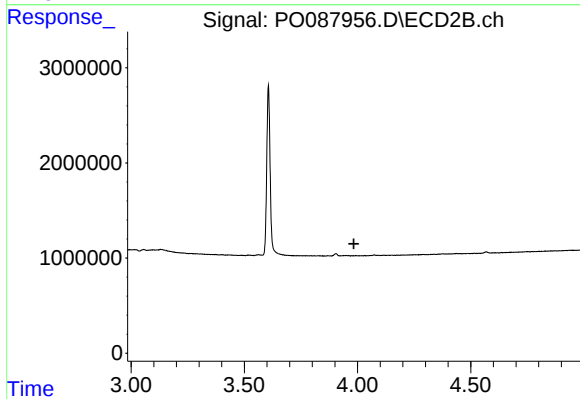
#9 AR-1221-2

R.T.: 3.904 min
Delta R.T.: -0.004 min
Response: 231793
Conc: 26.07 ng/ml



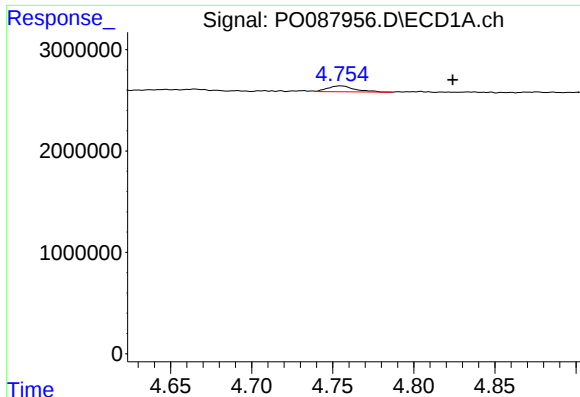
#10 AR-1221-3

R.T.: 4.755 min
Delta R.T.: -0.069 min
Response: 688371
Conc: 9.84 ng/ml



#10 AR-1221-3

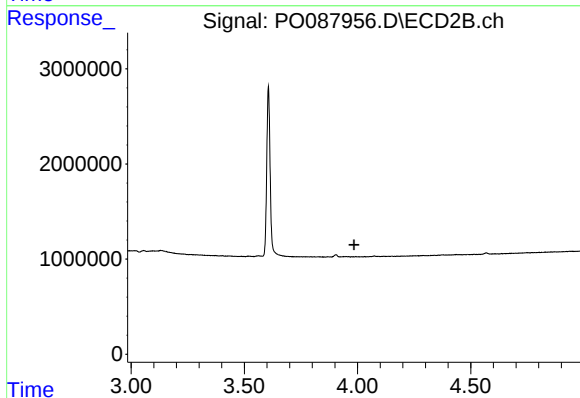
R.T.: 0.000 min
Exp R.T.: 3.984 min
Response: 0
Conc: N.D.



#11 AR-1232-1

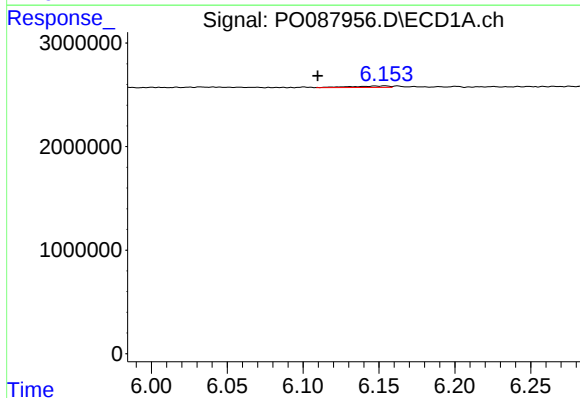
R.T.: 4.755 min
Delta R.T.: -0.069 min
Response: 688371
Conc: 10.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



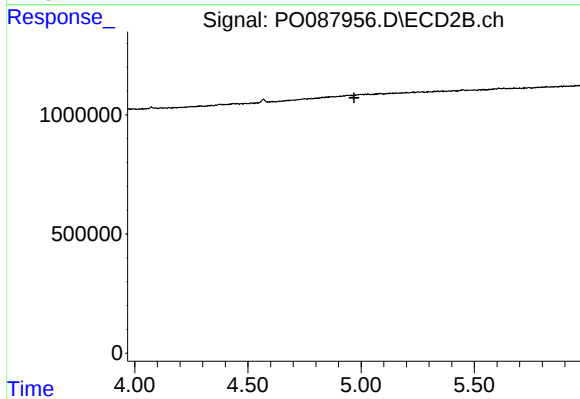
#11 AR-1232-1

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



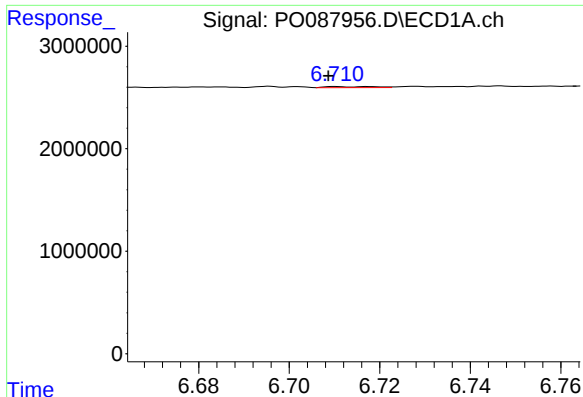
#23 AR-1248-3

R.T.: 6.154 min
Delta R.T.: 0.044 min
Response: 235137
Conc: 2.62 ng/ml



#23 AR-1248-3

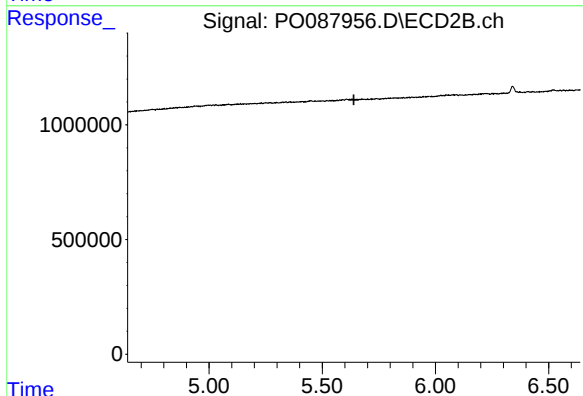
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#27 AR-1254-2

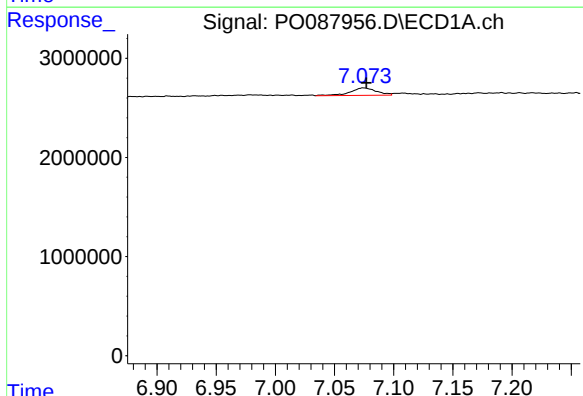
R.T.: 6.710 min
Delta R.T.: 0.002 min
Response: 76642
Conc: 0.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



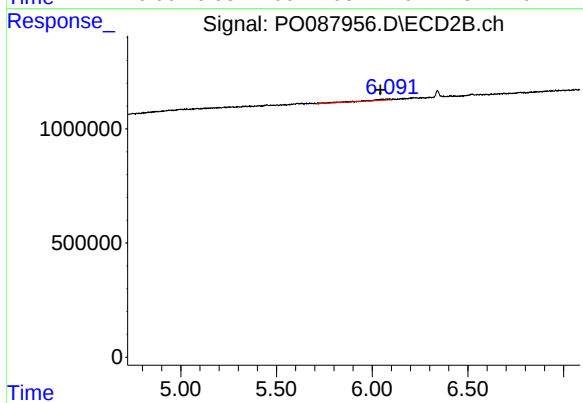
#27 AR-1254-2

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



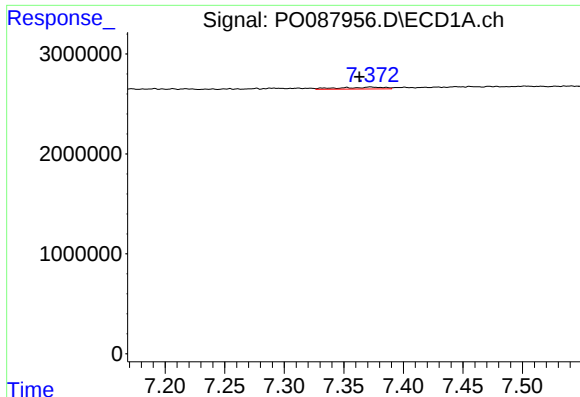
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 1157880
Conc: 7.60 ng/ml



#28 AR-1254-3

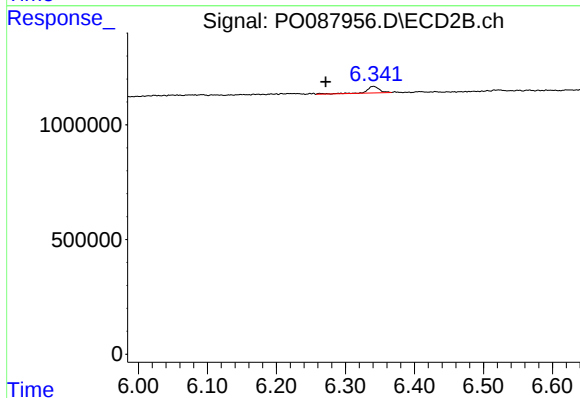
R.T.: 6.092 min
Delta R.T.: 0.049 min
Response: 503794
Conc: 6.64 ng/ml



#29 AR-1254-4

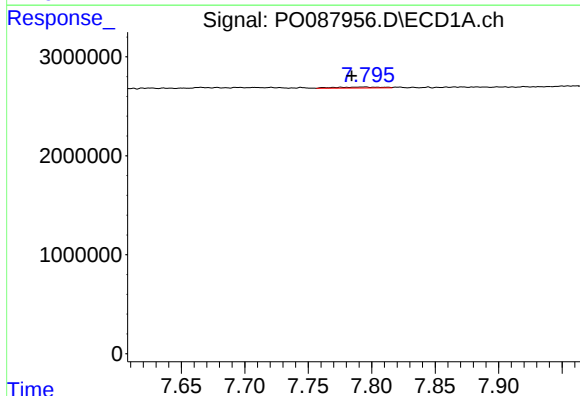
R.T.: 7.372 min
Delta R.T.: 0.009 min
Response: 487504
Conc: 4.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



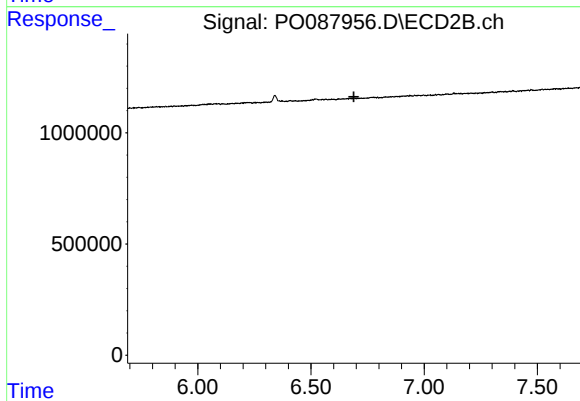
#29 AR-1254-4

R.T.: 6.341 min
Delta R.T.: 0.069 min
Response: 376498
Conc: 8.29 ng/ml



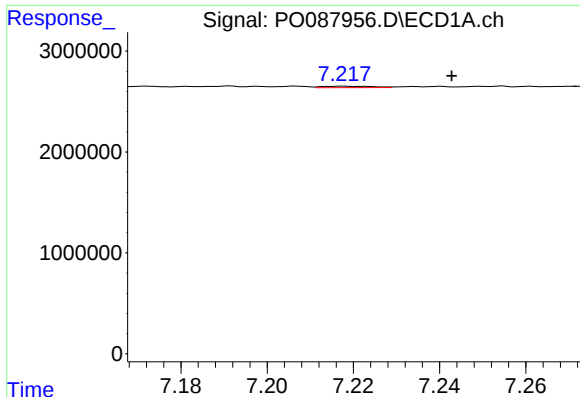
#30 AR-1254-5

R.T.: 7.794 min
Delta R.T.: 0.010 min
Response: 267961
Conc: 2.23 ng/ml



#30 AR-1254-5

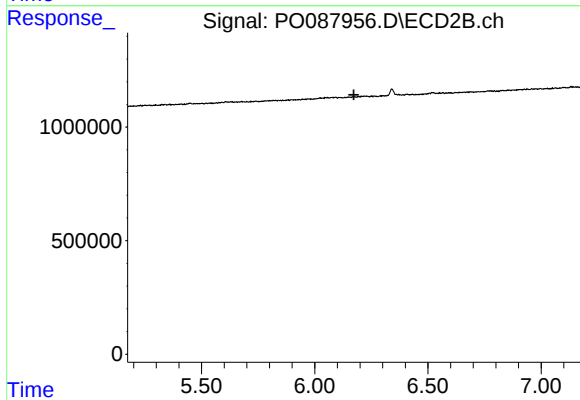
R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



#31 AR-1260-1

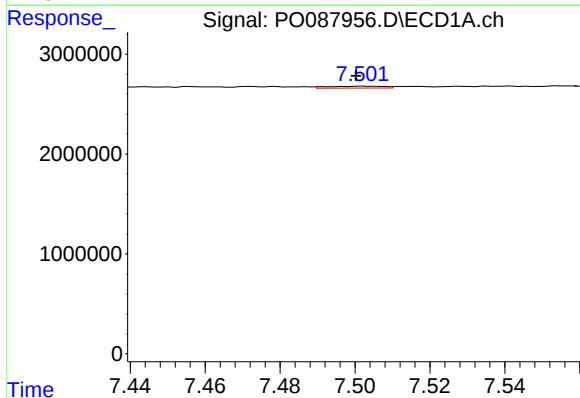
R.T.: 7.217 min
Delta R.T.: -0.026 min
Response: 117984
Conc: 1.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



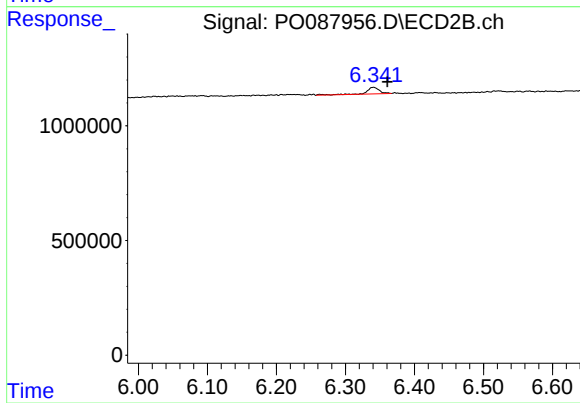
#31 AR-1260-1

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



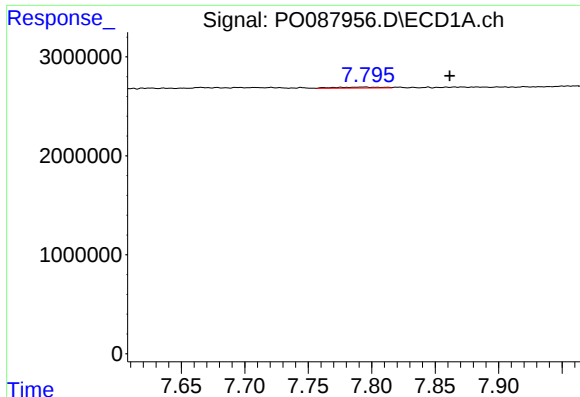
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: 0.002 min
Response: 192146
Conc: 1.41 ng/ml



#32 AR-1260-2

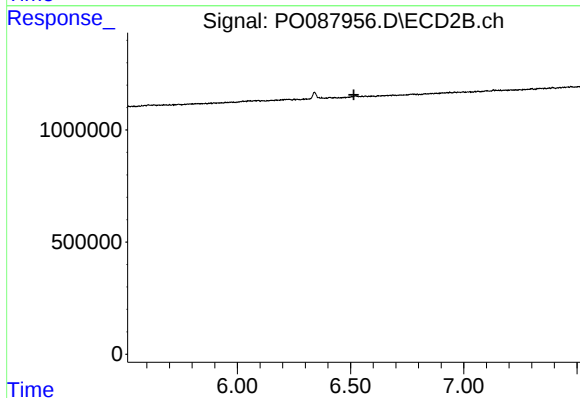
R.T.: 6.341 min
Delta R.T.: -0.020 min
Response: 376498
Conc: 5.56 ng/ml



#33 AR-1260-3

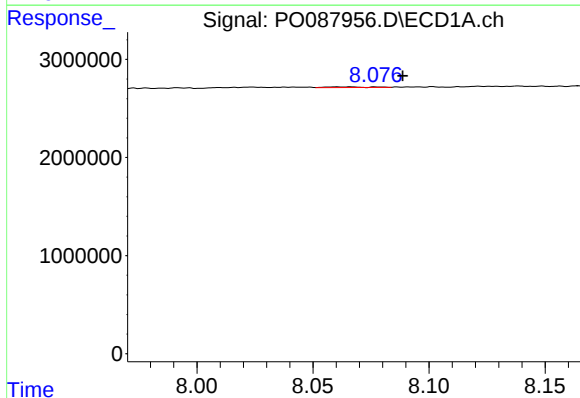
R.T.: 7.794 min
Delta R.T.: -0.067 min
Response: 267961
Conc: 2.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



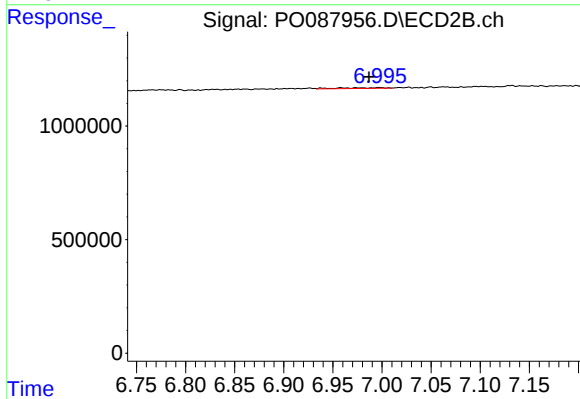
#33 AR-1260-3

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



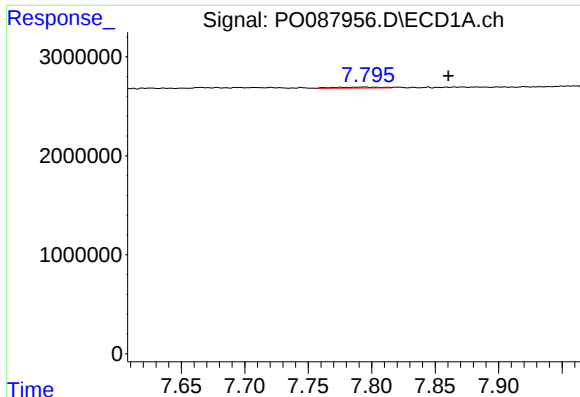
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: -0.027 min
Response: 81650
Conc: 0.78 ng/ml



#34 AR-1260-4

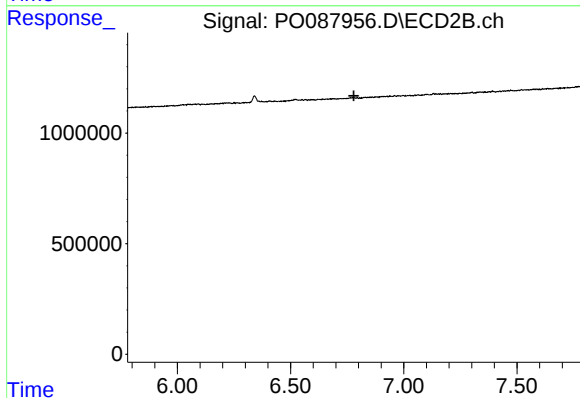
R.T.: 6.997 min
Delta R.T.: 0.010 min
Response: 95382
Conc: 2.05 ng/ml



#36 AR-1262-1

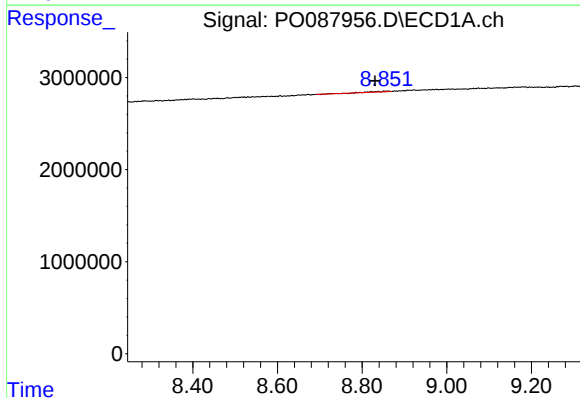
R.T.: 7.794 min
Delta R.T.: -0.066 min
Response: 267961
Conc: 1.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



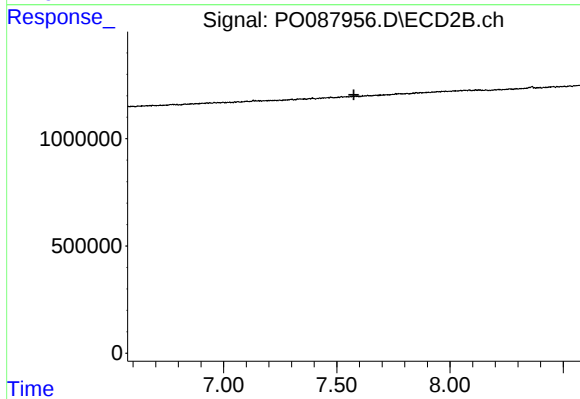
#36 AR-1262-1

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



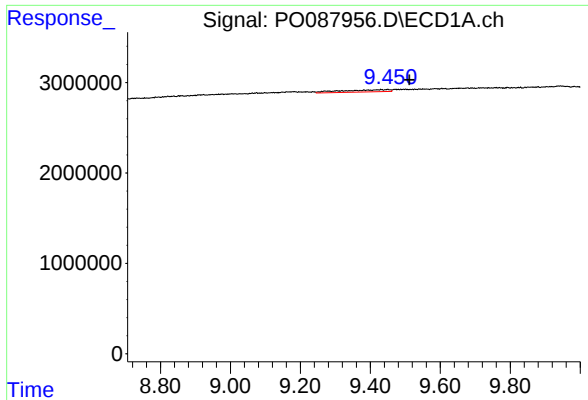
#39 AR-1262-4

R.T.: 8.861 min
Delta R.T.: 0.031 min
Response: 121384
Conc: 1.40 ng/ml



#39 AR-1262-4

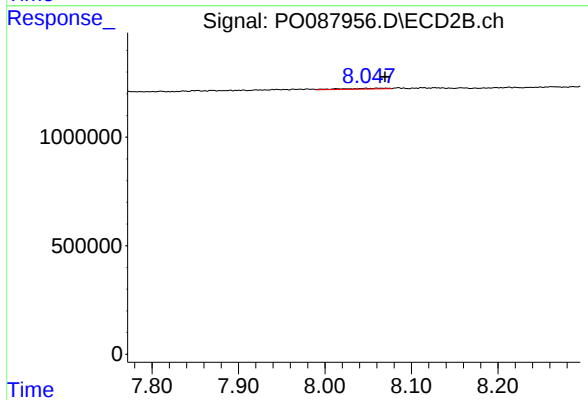
R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



#40 AR-1262-5

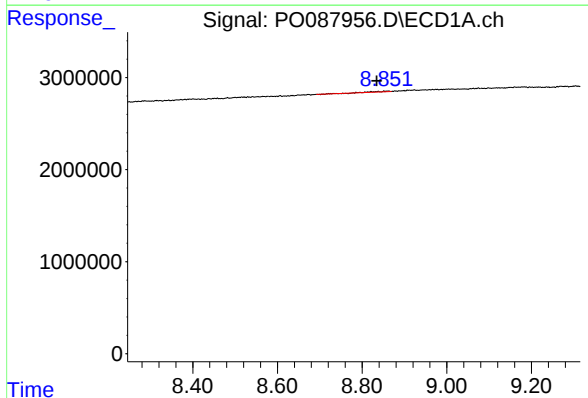
R.T.: 9.450 min
Delta R.T.: -0.061 min
Response: 2250910
Conc: 23.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



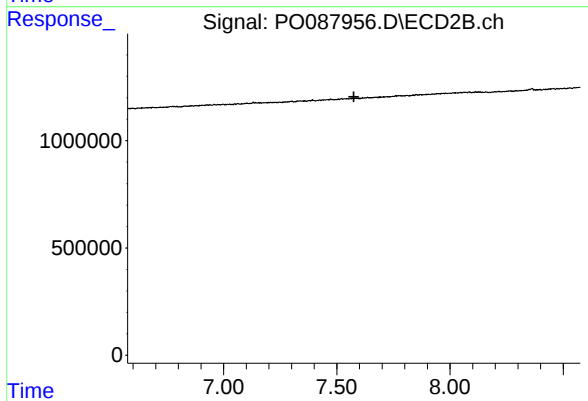
#40 AR-1262-5

R.T.: 8.060 min
Delta R.T.: -0.009 min
Response: 116204
Conc: 3.46 ng/ml



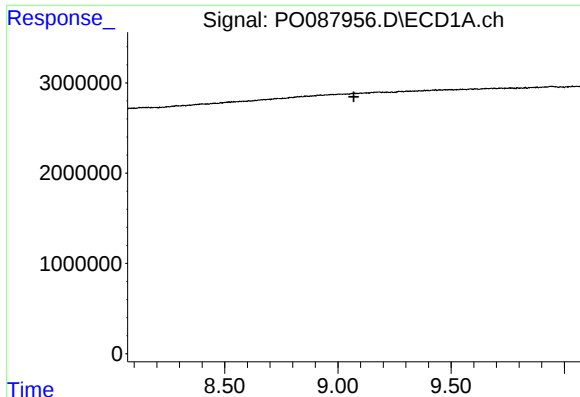
#42 AR-1268-2

R.T.: 8.861 min
Delta R.T.: 0.027 min
Response: 121384
Conc: 0.45 ng/ml



#42 AR-1268-2

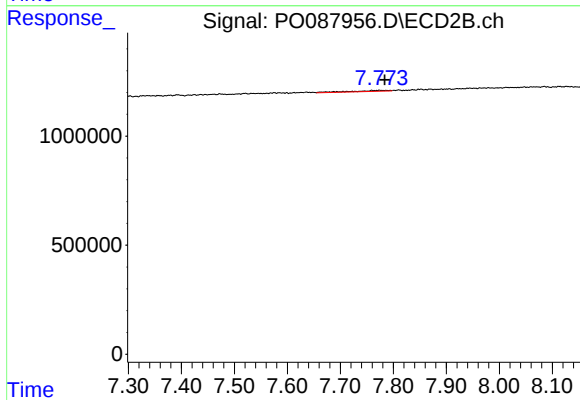
R.T.: 0.000 min
Exp R.T.: 7.575 min
Response: 0
Conc: N.D.



#43 AR-1268-3

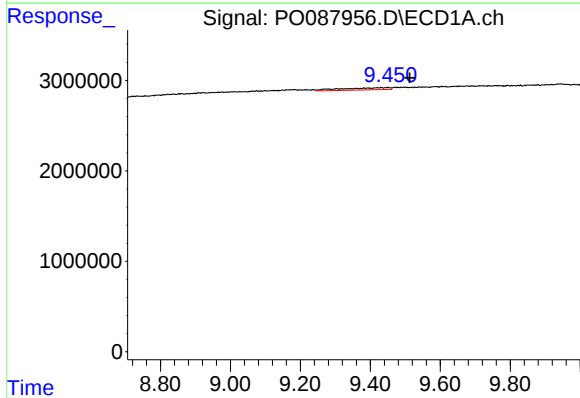
R.T.: 0.000 min
Exp R.T.: 9.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



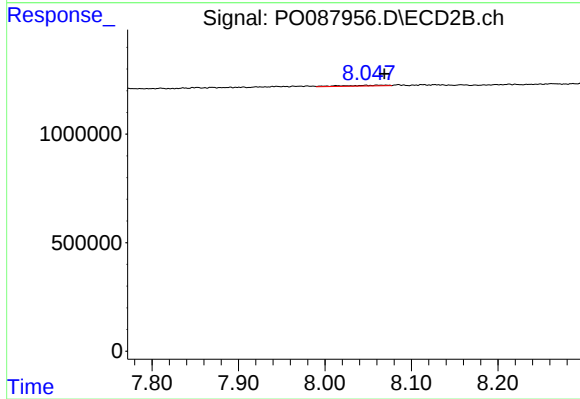
#43 AR-1268-3

R.T.: 7.774 min
Delta R.T.: -0.010 min
Response: 219784
Conc: 2.60 ng/ml



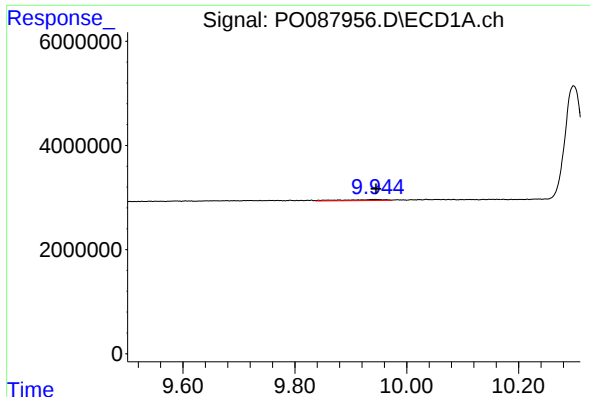
#44 AR-1268-4

R.T.: 9.450 min
Delta R.T.: -0.063 min
Response: 2250910
Conc: 22.02 ng/ml



#44 AR-1268-4

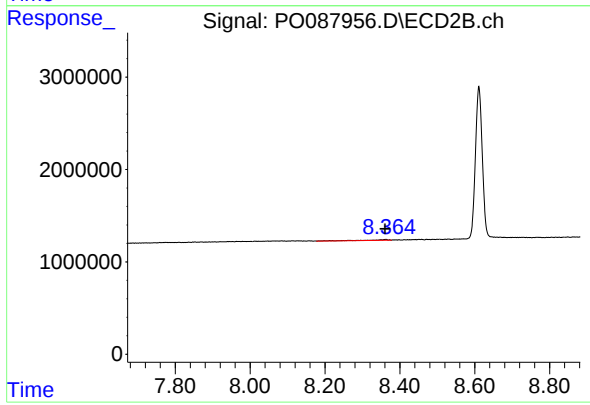
R.T.: 8.060 min
Delta R.T.: -0.009 min
Response: 116204
Conc: 3.28 ng/ml



#45 AR-1268-5

R.T.: 9.944 min
Delta R.T.: -0.001 min
Response: 1014801
Conc: 1.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.362 min
Delta R.T.: 0.001 min
Response: 328985
Conc: 1.31 ng/ml