

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081022\
 Data File : P0088825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2022 11:45
 Operator : YP/AJ
 Sample : N4106-08 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:47:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.435	3.615	5086087	2203036	1.886	2.036
2)	SA Decachlor...	10.274	8.607	4539365	2309072	2.352	1.905
Target Compounds							
6)	L1 AR-1016-4	0.000	4.942	0	156271	N.D.	6.478 #
7)	L1 AR-1016-5	0.000	5.089f	0	591114	N.D.	18.124 #
14)	L3 AR-1232-4	0.000	4.942	0	156271	N.D.	13.259 #
15)	L3 AR-1232-5	0.000	5.089	0	591114	N.D.	43.936 #
19)	L4 AR-1242-4	0.000	4.942	0	156271	N.D.	6.198 #
20)	L4 AR-1242-5	6.565	5.517f	223993	2041900	4.316	64.132 #
22)	L5 AR-1248-2	0.000	4.942	0	156271	N.D.	4.354 #
23)	L5 AR-1248-3	0.000	4.942	0	156271	N.D.	4.104 #
24)	L5 AR-1248-4	6.473	5.089	4492979	591114	50.029	12.872 #
25)	L5 AR-1248-5	6.565	5.517	223993	2041900	2.527	46.767 #
26)	L6 AR-1254-1	6.473	5.517f	4492979	2041900	49.186	29.647 #
27)	L6 AR-1254-2	6.642f	0.000	85255	0	0.623	N.D. #
28)	L6 AR-1254-3	7.063	0.000	1373578	0	9.761	N.D. #
29)	L6 AR-1254-4	7.349	0.000	426791	0	4.224	N.D. #
30)	L6 AR-1254-5	7.796	0.000	965017	0	9.062	N.D. #
31)	L7 AR-1260-1	7.221	0.000	466732	0	4.516	N.D. #
32)	L7 AR-1260-2	7.476	6.345	983025	544420	8.317	7.105
33)	L7 AR-1260-3	7.845	0.000	68006	0	0.774	N.D. #
34)	L7 AR-1260-4	8.074	0.000	196471	0	2.006	N.D. #
35)	L7 AR-1260-5	8.430	0.000	1094662	0	5.943	N.D. #
36)	L8 AR-1262-1	7.845	0.000	68006	0	0.537	N.D. #
37)	L8 AR-1262-2	8.430	0.000	1094662	0	5.214	N.D. #
38)	L8 AR-1262-3	0.000	7.470	0	107453	N.D.	1.742 #
39)	L8 AR-1262-4	8.831	7.525	183853	861341	2.789	7.563 #
40)	L8 AR-1262-5	9.525f	8.057	398485	227764	4.970	4.242
41)	L9 AR-1268-1	0.000	7.470	0	107453	N.D.	0.607 #
42)	L9 AR-1268-2	8.831	7.525	183853	861341	0.808	5.365 #
43)	L9 AR-1268-3	9.046	7.804f	479846	-53952	2.449	N.D. #
44)	L9 AR-1268-4	9.525	8.057	398485	227764	4.576	3.935
45)	L9 AR-1268-5	9.921	8.316	137079	1305999	0.219	3.202 #

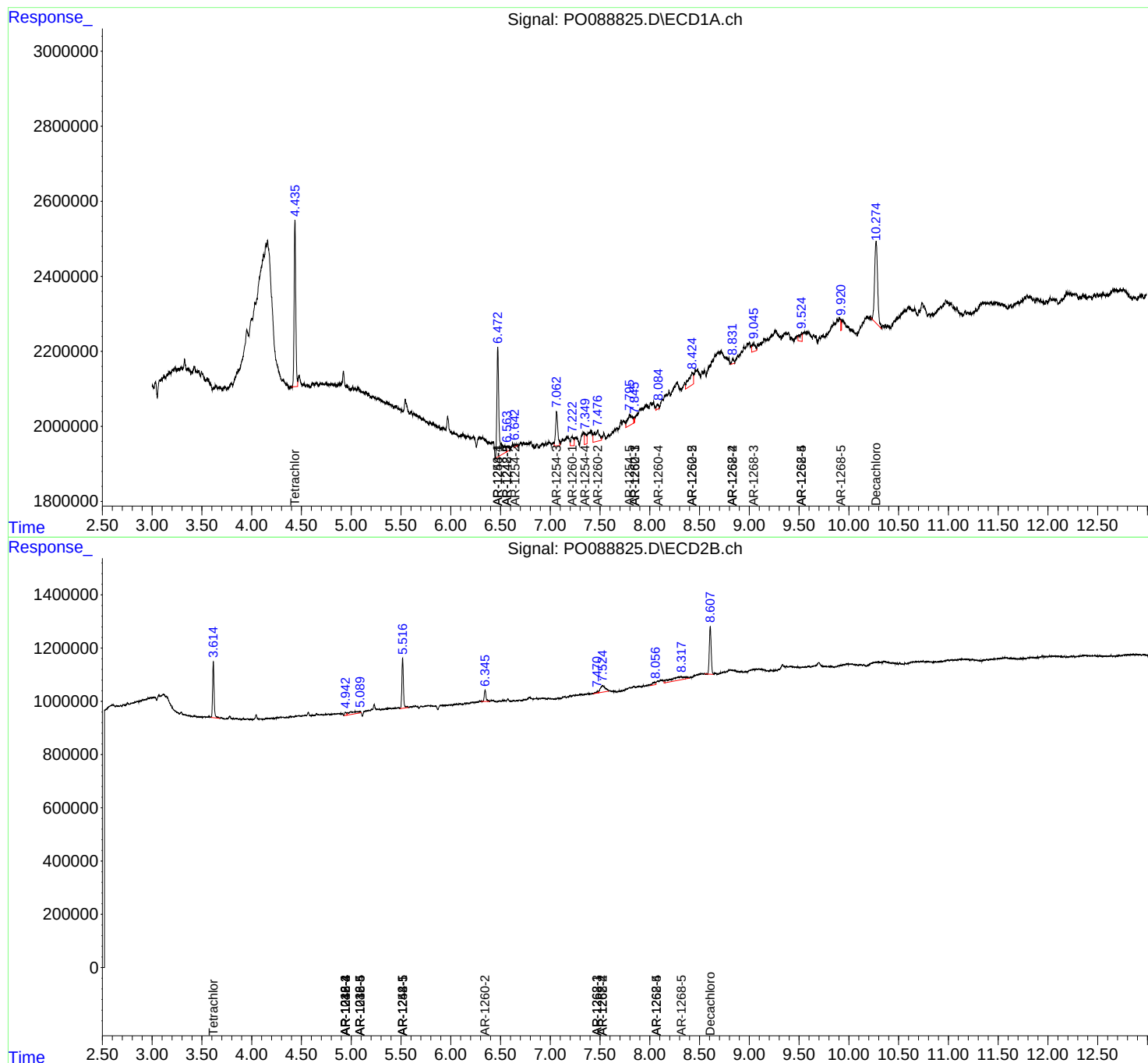
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

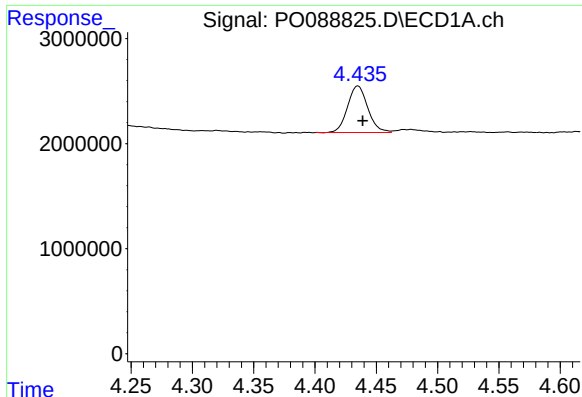
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081022\
Data File : P0088825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2022 11:45
Operator : YP/AJ
Sample : N4106-08 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 21:47:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 2022
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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

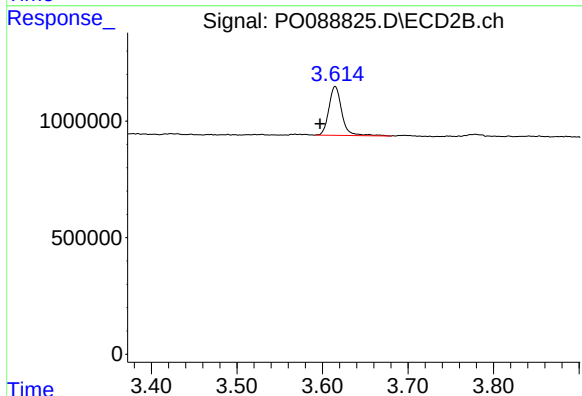




#1 Tetrachloro-m-xylene

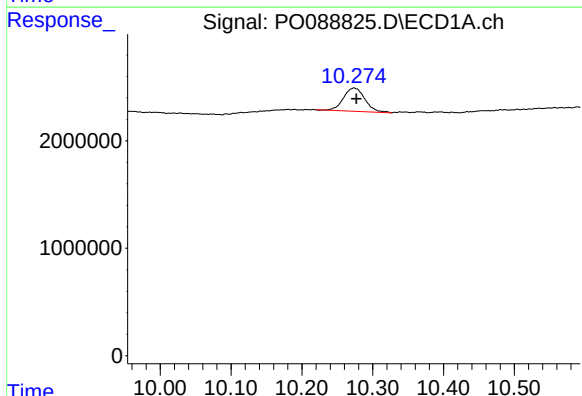
R.T.: 4.435 min
Delta R.T.: -0.004 min
Response: 5086087
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



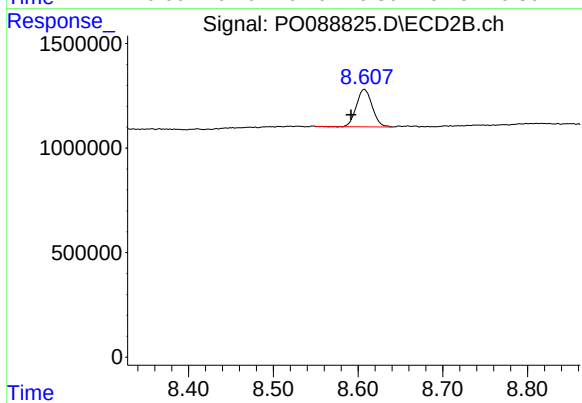
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: 0.018 min
Response: 2203036
Conc: 2.04 ng/ml



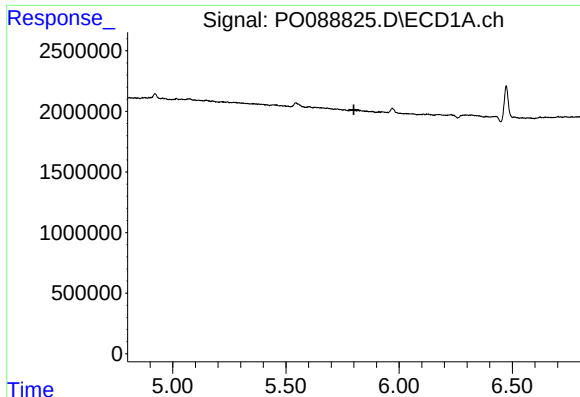
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 4539365
Conc: 2.35 ng/ml



#2 Decachlorobiphenyl

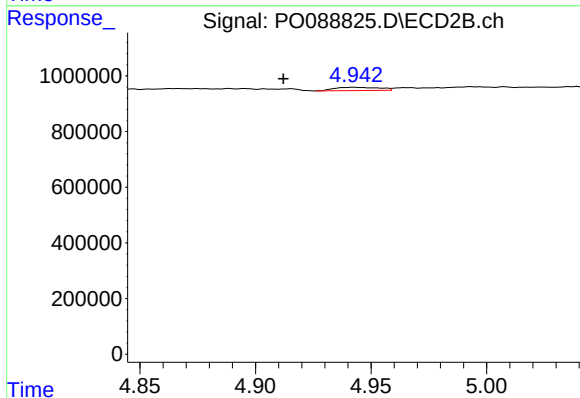
R.T.: 8.607 min
Delta R.T.: 0.016 min
Response: 2309072
Conc: 1.91 ng/ml



#6 AR-1016-4

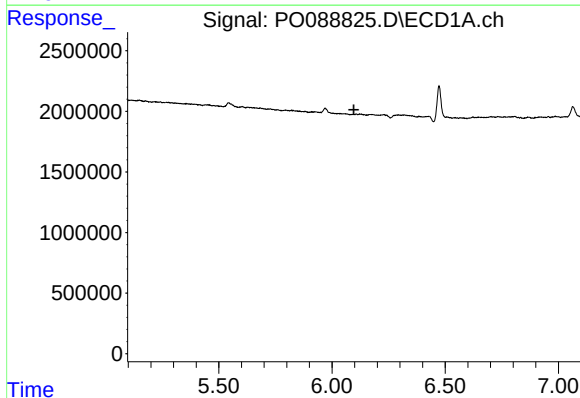
R.T.: 0.000 min
Exp R.T.: 5.800 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



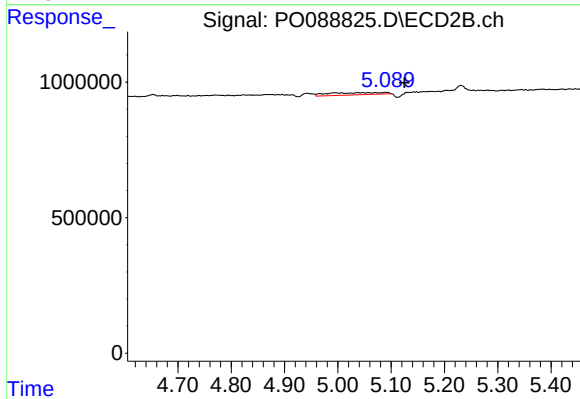
#6 AR-1016-4

R.T.: 4.942 min
Delta R.T.: 0.030 min
Response: 156271
Conc: 6.48 ng/ml



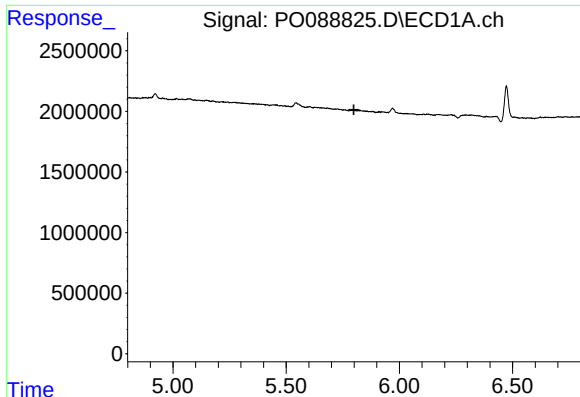
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



#7 AR-1016-5

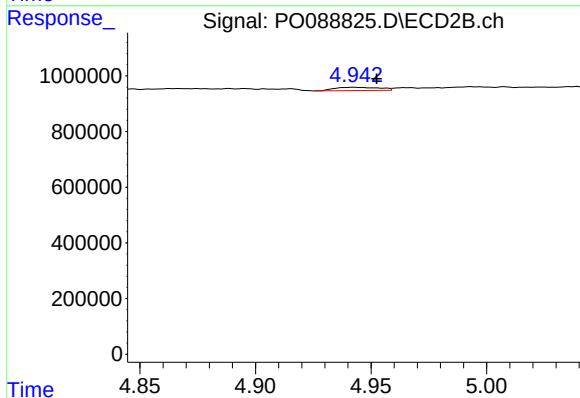
R.T.: 5.089 min
Delta R.T.: -0.035 min
Response: 591114
Conc: 18.12 ng/ml



#14 AR-1232-4

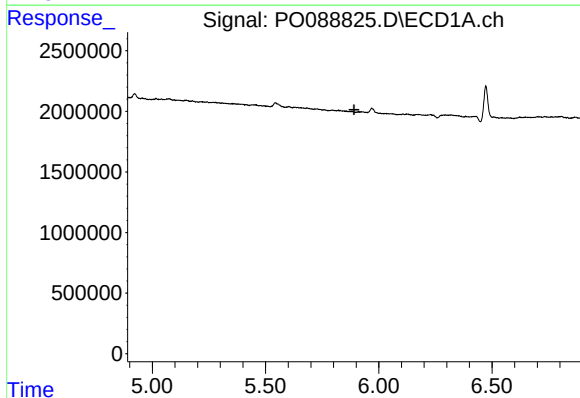
R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



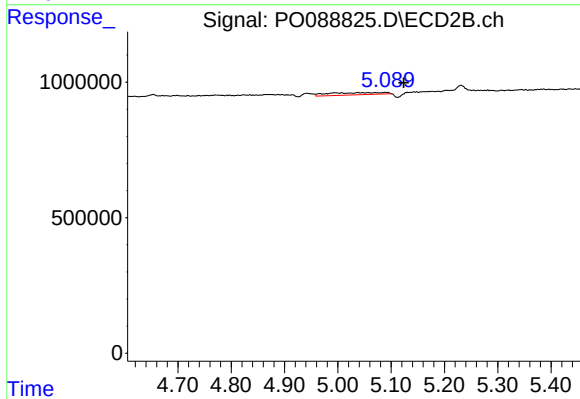
#14 AR-1232-4

R.T.: 4.942 min
Delta R.T.: -0.010 min
Response: 156271
Conc: 13.26 ng/ml



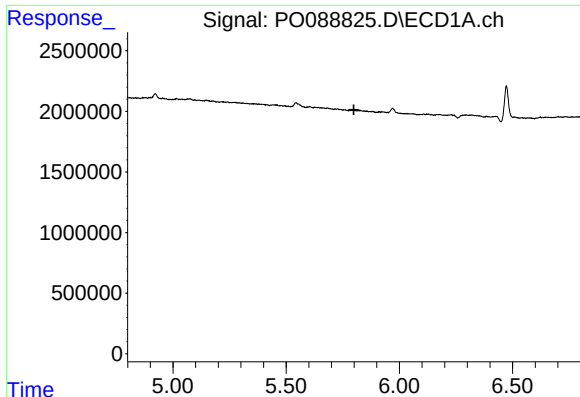
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



#15 AR-1232-5

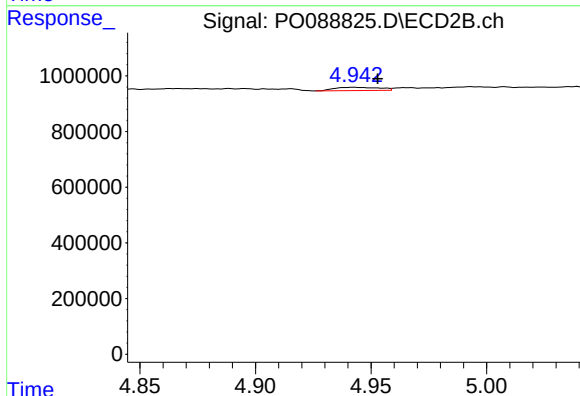
R.T.: 5.089 min
Delta R.T.: -0.034 min
Response: 591114
Conc: 43.94 ng/ml



#19 AR-1242-4

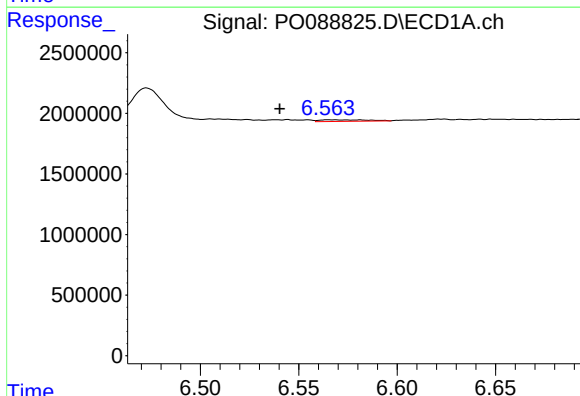
R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



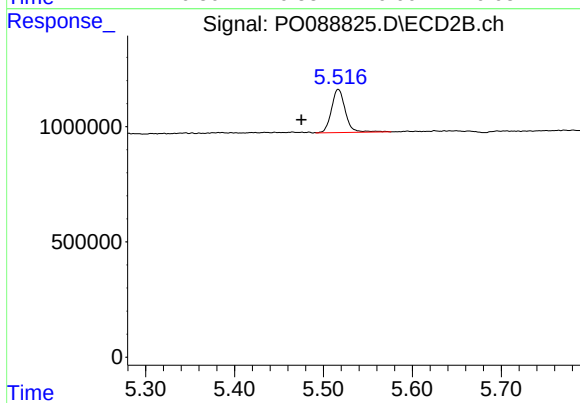
#19 AR-1242-4

R.T.: 4.942 min
Delta R.T.: -0.010 min
Response: 156271
Conc: 6.20 ng/ml



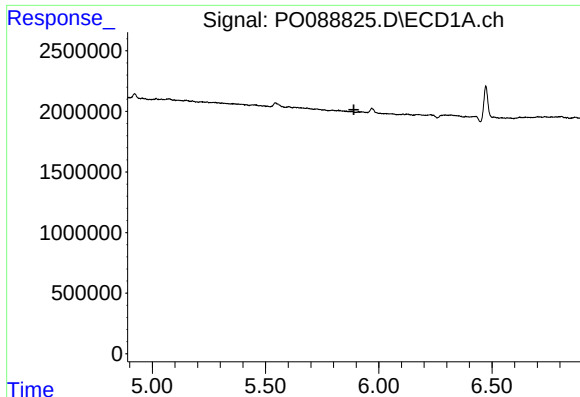
#20 AR-1242-5

R.T.: 6.565 min
Delta R.T.: 0.025 min
Response: 223993
Conc: 4.32 ng/ml



#20 AR-1242-5

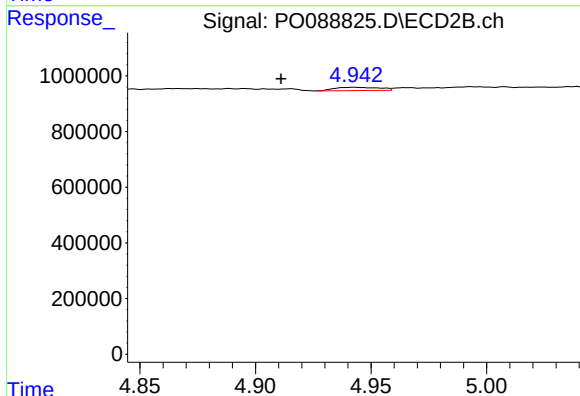
R.T.: 5.517 min
Delta R.T.: 0.042 min
Response: 2041900
Conc: 64.13 ng/ml



#22 AR-1248-2

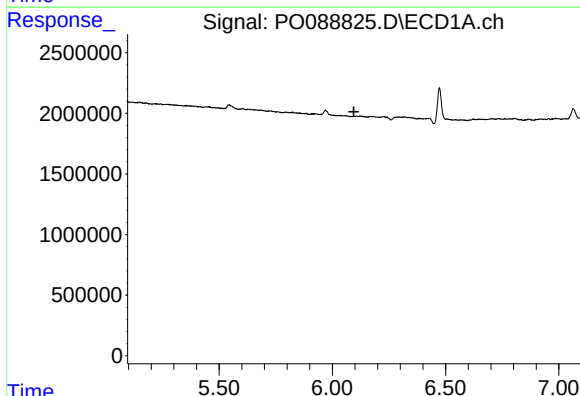
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



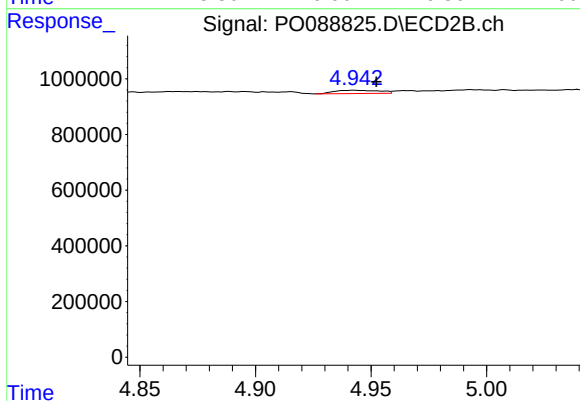
#22 AR-1248-2

R.T.: 4.942 min
Delta R.T.: 0.032 min
Response: 156271
Conc: 4.35 ng/ml



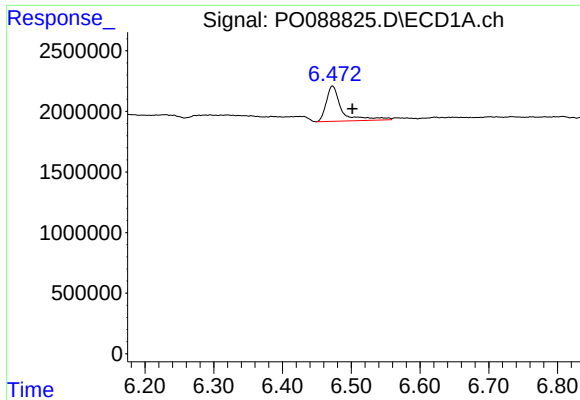
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



#23 AR-1248-3

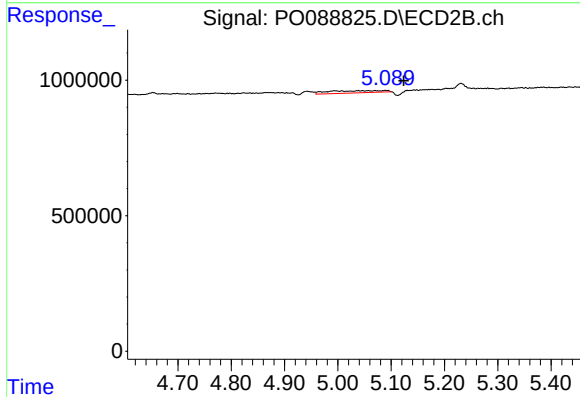
R.T.: 4.942 min
Delta R.T.: -0.010 min
Response: 156271
Conc: 4.10 ng/ml



#24 AR-1248-4

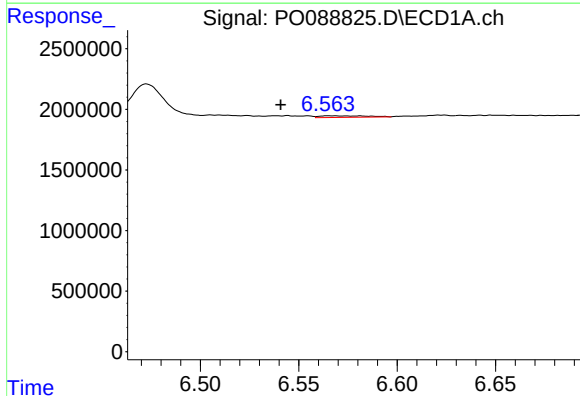
R.T.: 6.473 min
Delta R.T.: -0.029 min
Response: 4492979
Conc: 50.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



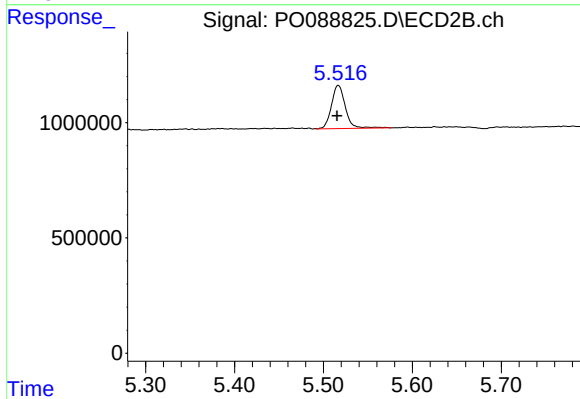
#24 AR-1248-4

R.T.: 5.089 min
Delta R.T.: -0.034 min
Response: 591114
Conc: 12.87 ng/ml



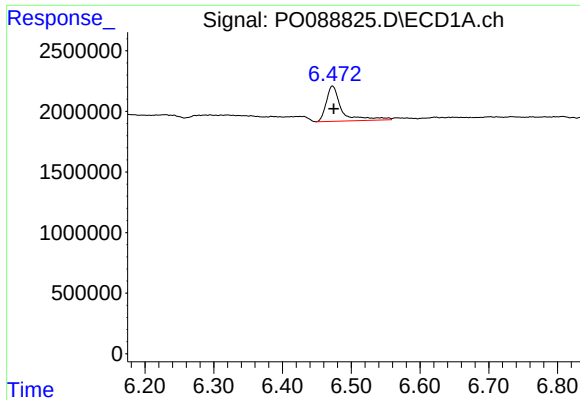
#25 AR-1248-5

R.T.: 6.565 min
Delta R.T.: 0.025 min
Response: 223993
Conc: 2.53 ng/ml



#25 AR-1248-5

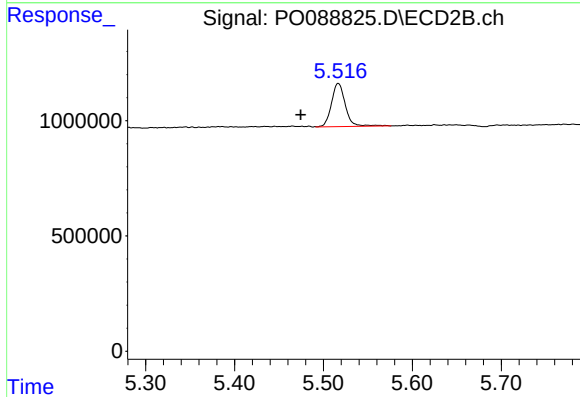
R.T.: 5.517 min
Delta R.T.: 0.001 min
Response: 2041900
Conc: 46.77 ng/ml



#26 AR-1254-1

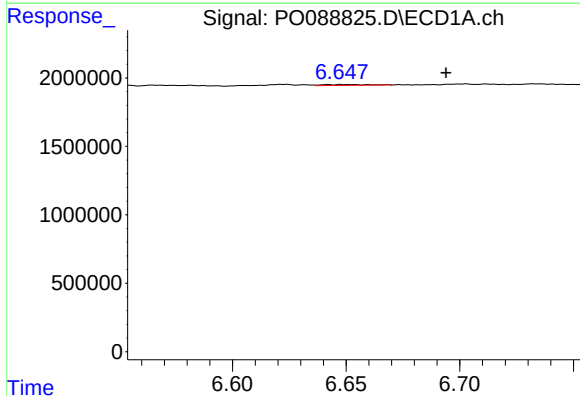
R.T.: 6.473 min
Delta R.T.: -0.002 min
Response: 4492979
Conc: 49.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



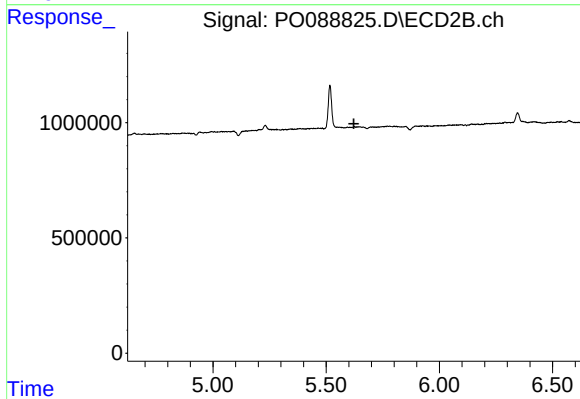
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: 0.042 min
Response: 2041900
Conc: 29.65 ng/ml



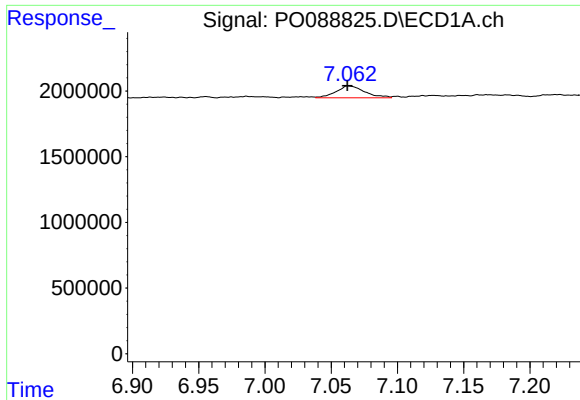
#27 AR-1254-2

R.T.: 6.642 min
Delta R.T.: -0.052 min
Response: 85255
Conc: 0.62 ng/ml



#27 AR-1254-2

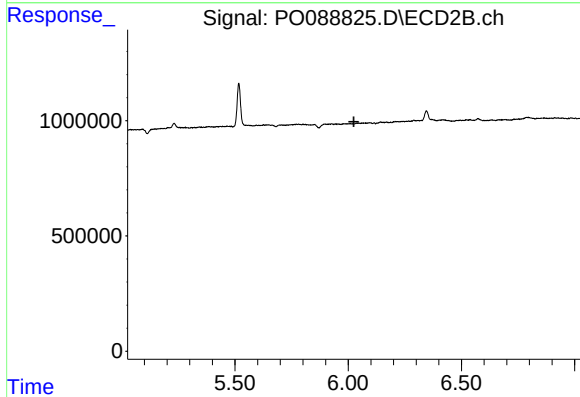
R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.



#28 AR-1254-3

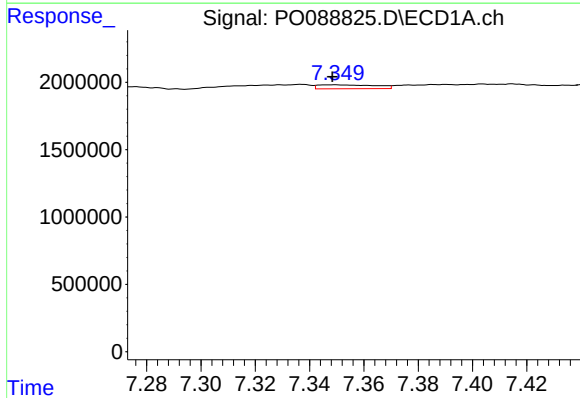
R.T.: 7.063 min
Delta R.T.: 0.001 min
Response: 1373578
Conc: 9.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



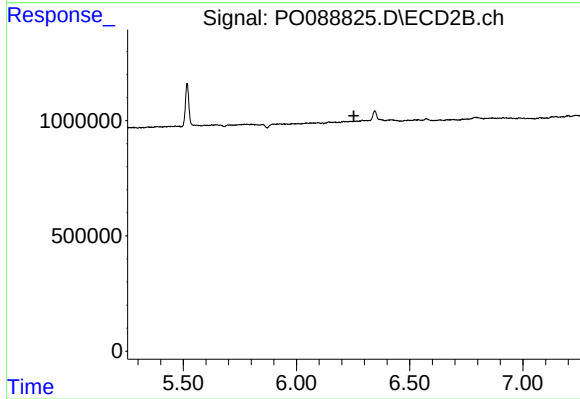
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



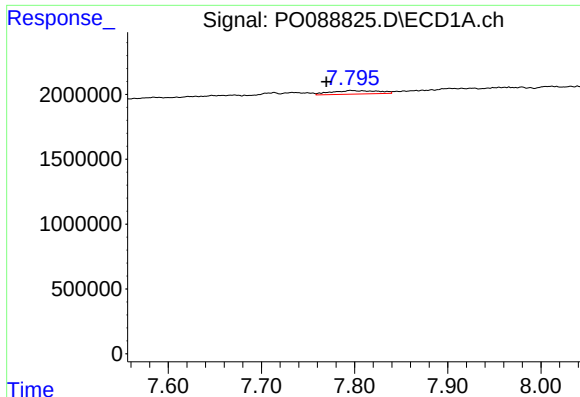
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 426791
Conc: 4.22 ng/ml



#29 AR-1254-4

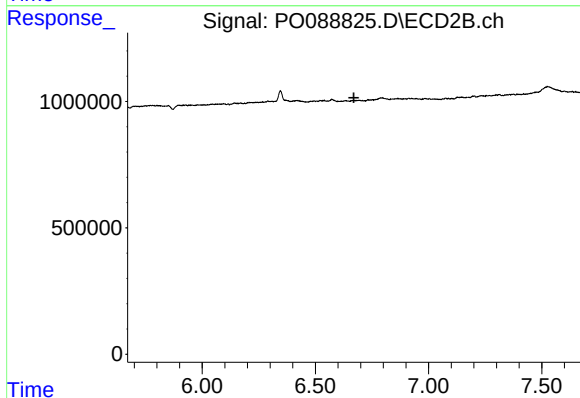
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



#30 AR-1254-5

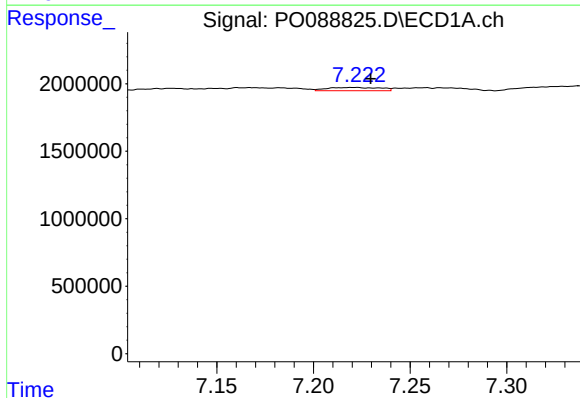
R.T.: 7.796 min
Delta R.T.: 0.026 min
Response: 965017
Conc: 9.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



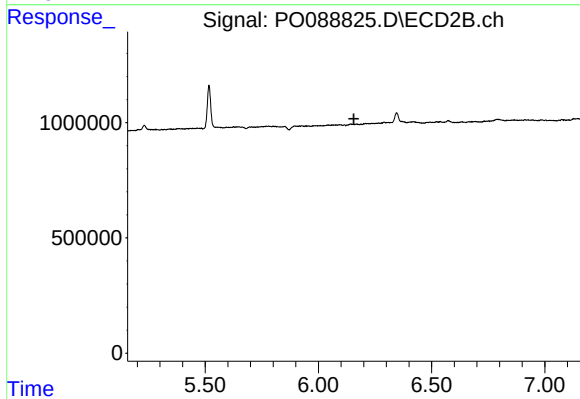
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



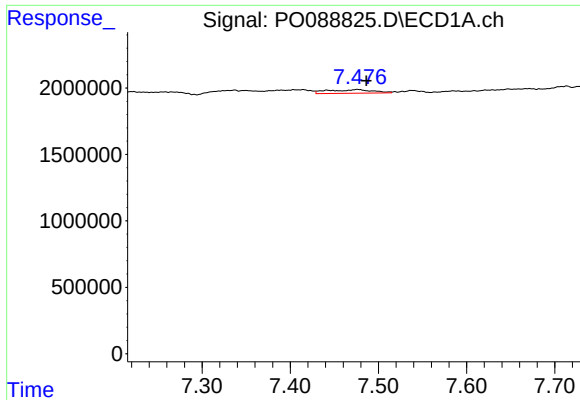
#31 AR-1260-1

R.T.: 7.221 min
Delta R.T.: -0.008 min
Response: 466732
Conc: 4.52 ng/ml



#31 AR-1260-1

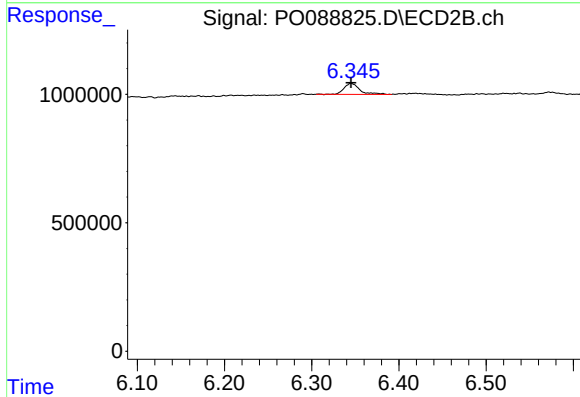
R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



#32 AR-1260-2

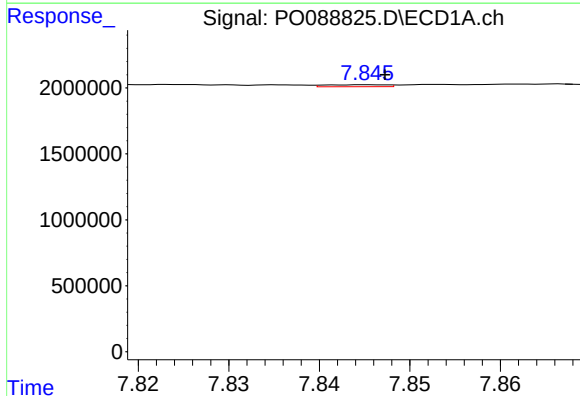
R.T.: 7.476 min
Delta R.T.: -0.010 min
Response: 983025
Conc: 8.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



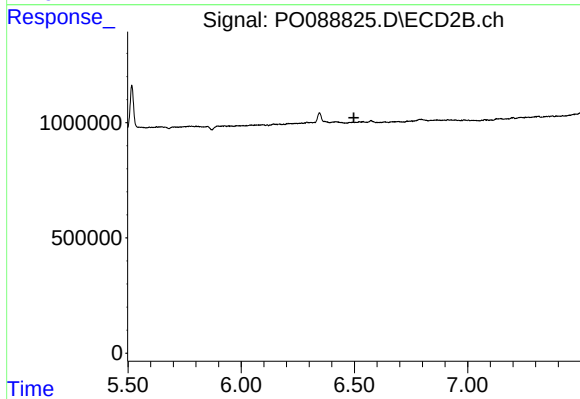
#32 AR-1260-2

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 544420
Conc: 7.10 ng/ml



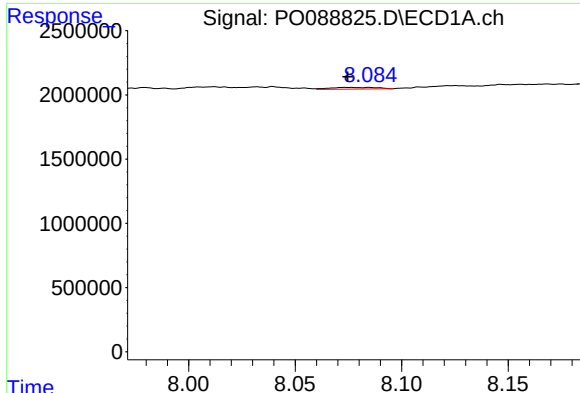
#33 AR-1260-3

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 68006
Conc: 0.77 ng/ml



#33 AR-1260-3

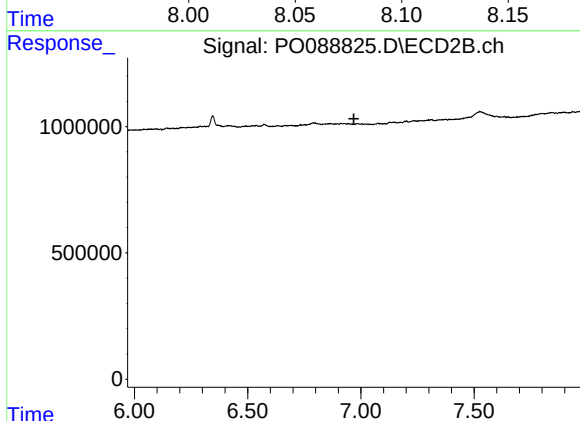
R.T.: 0.000 min
Exp R.T. : 6.498 min
Response: 0
Conc: N.D.



#34 AR-1260-4

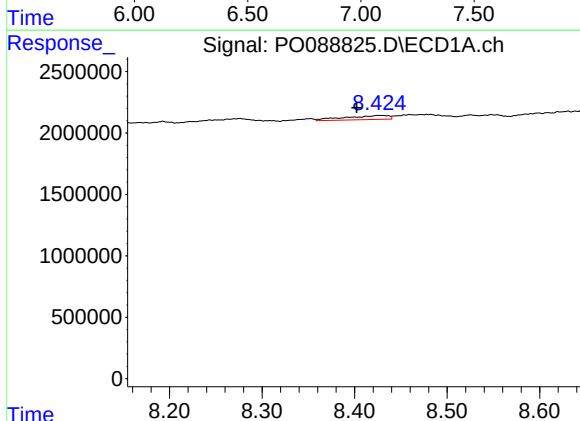
R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 196471
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



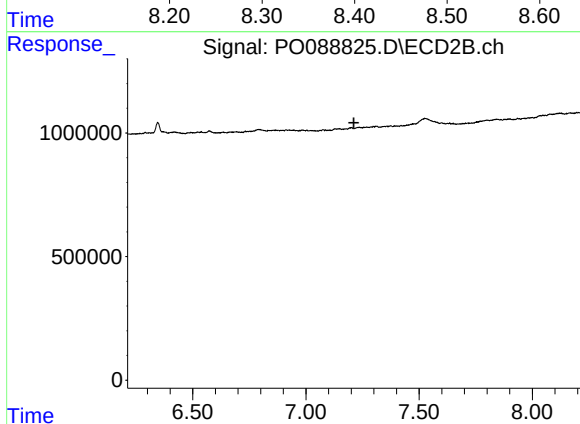
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.



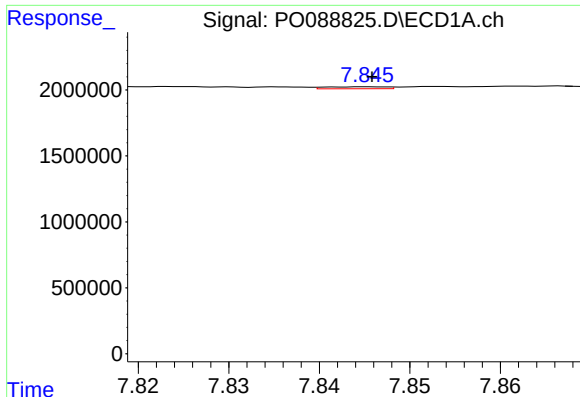
#35 AR-1260-5

R.T.: 8.430 min
Delta R.T.: 0.027 min
Response: 1094662
Conc: 5.94 ng/ml



#35 AR-1260-5

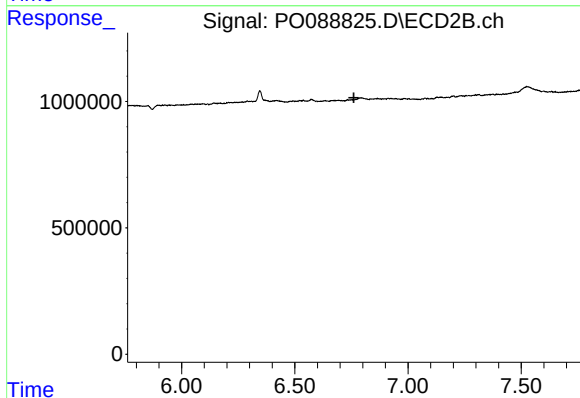
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#36 AR-1262-1

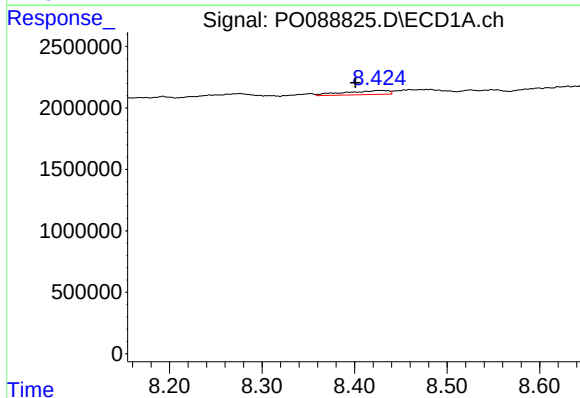
R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 68006
Conc: 0.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



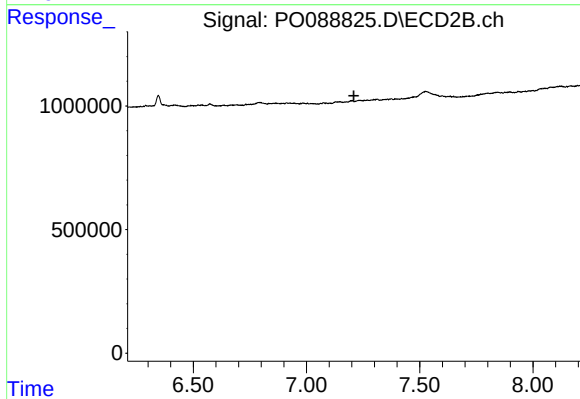
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



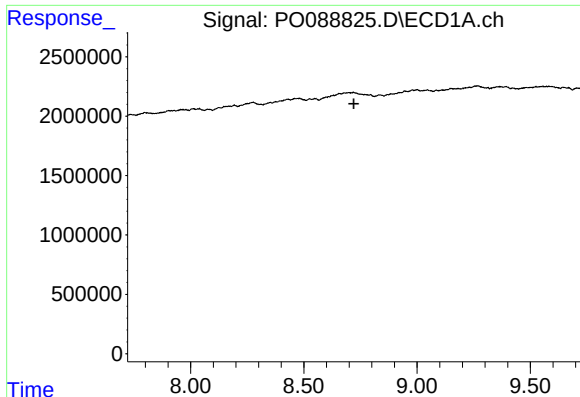
#37 AR-1262-2

R.T.: 8.430 min
Delta R.T.: 0.029 min
Response: 1094662
Conc: 5.21 ng/ml



#37 AR-1262-2

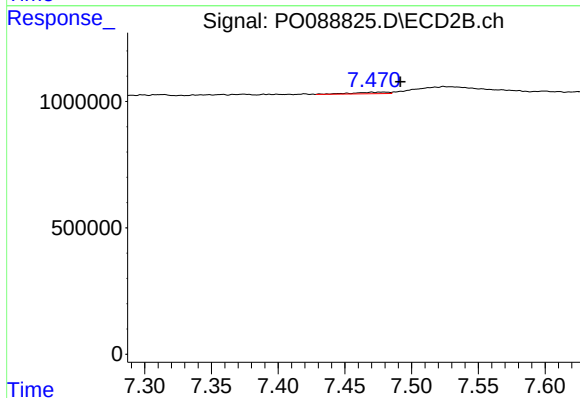
R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



#38 AR-1262-3

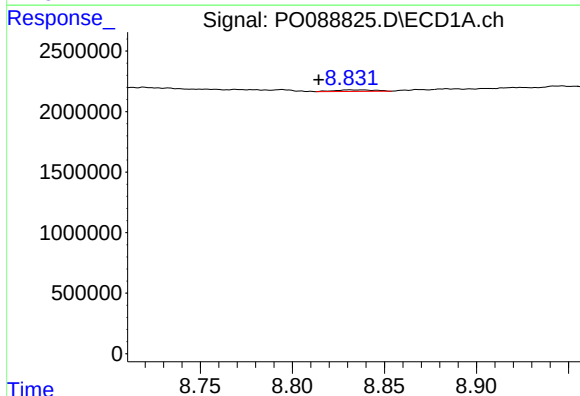
R.T.: 0.000 min
Exp R.T.: 8.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



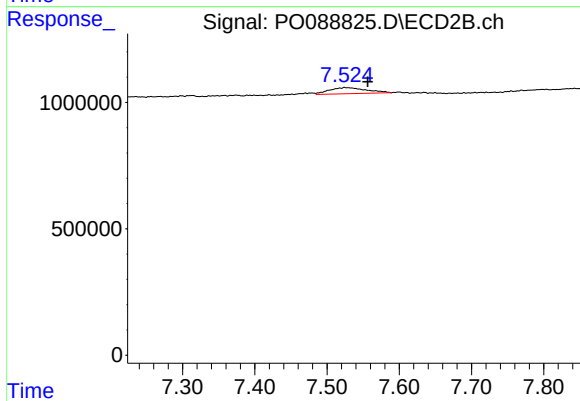
#38 AR-1262-3

R.T.: 7.470 min
Delta R.T.: -0.021 min
Response: 107453
Conc: 1.74 ng/ml



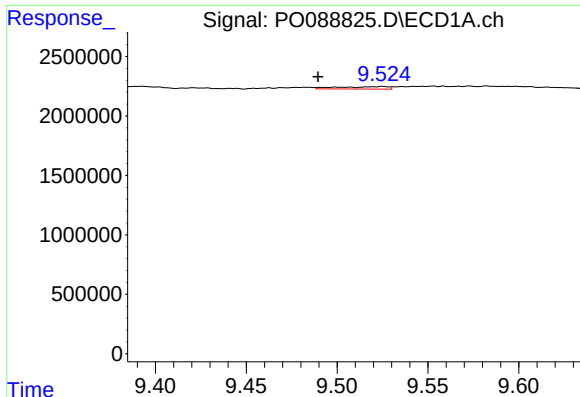
#39 AR-1262-4

R.T.: 8.831 min
Delta R.T.: 0.017 min
Response: 183853
Conc: 2.79 ng/ml



#39 AR-1262-4

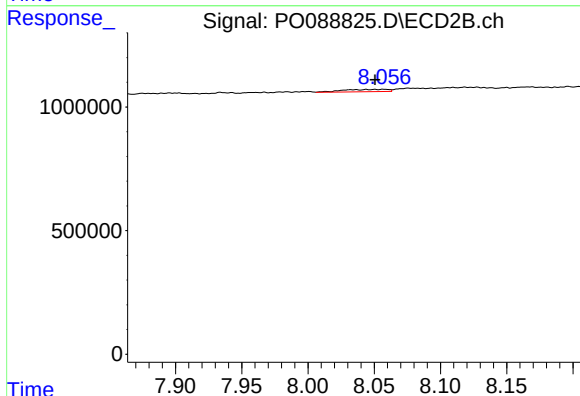
R.T.: 7.525 min
Delta R.T.: -0.032 min
Response: 861341
Conc: 7.56 ng/ml



#40 AR-1262-5

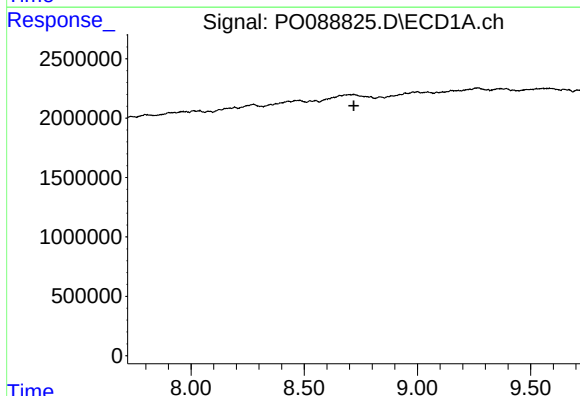
R.T.: 9.525 min
Delta R.T.: 0.035 min
Response: 398485
Conc: 4.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



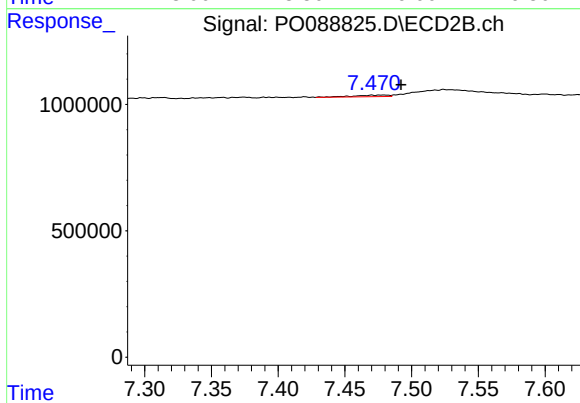
#40 AR-1262-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 227764
Conc: 4.24 ng/ml



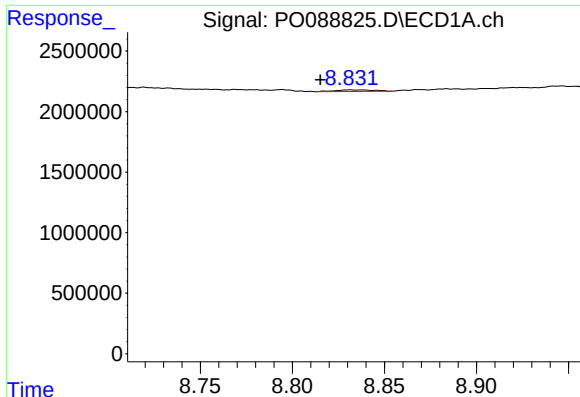
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.719 min
Response: 0
Conc: N.D.



#41 AR-1268-1

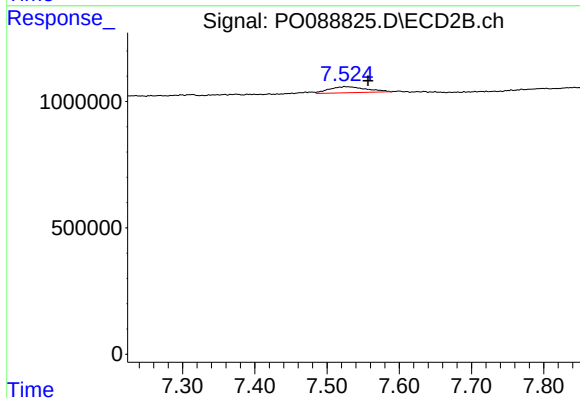
R.T.: 7.470 min
Delta R.T.: -0.022 min
Response: 107453
Conc: 0.61 ng/ml



#42 AR-1268-2

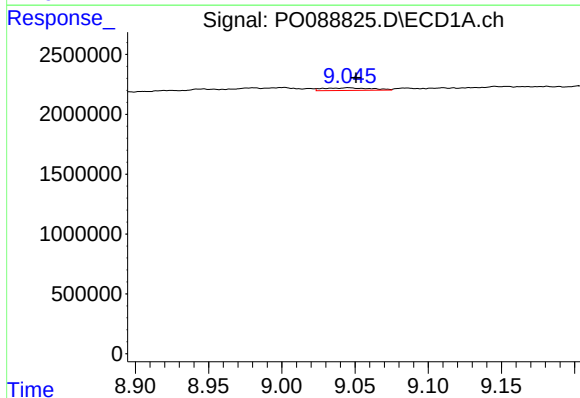
R.T.: 8.831 min
Delta R.T.: 0.016 min
Response: 183853
Conc: 0.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



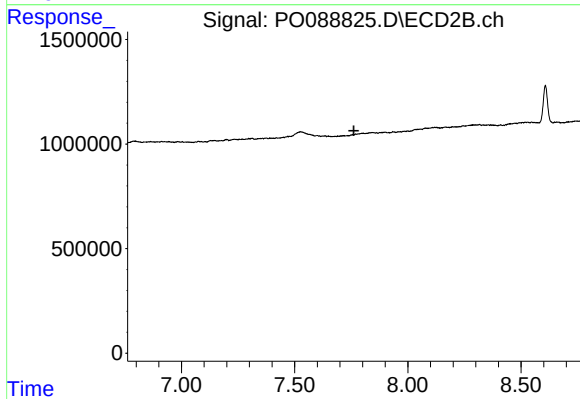
#42 AR-1268-2

R.T.: 7.525 min
Delta R.T.: -0.032 min
Response: 861341
Conc: 5.37 ng/ml



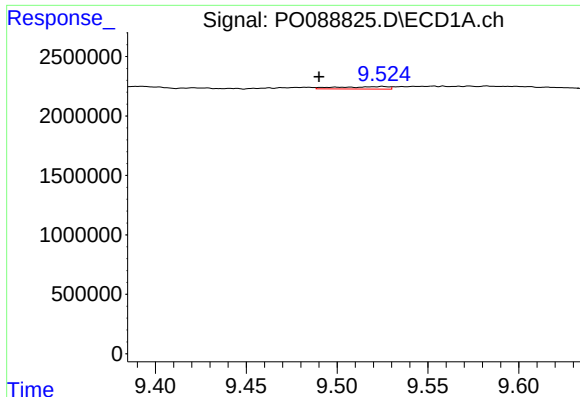
#43 AR-1268-3

R.T.: 9.046 min
Delta R.T.: -0.005 min
Response: 479846
Conc: 2.45 ng/ml



#43 AR-1268-3

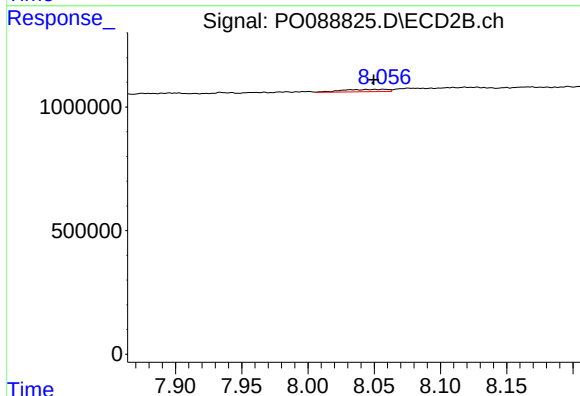
R.T.: 7.804 min
Delta R.T.: 0.042 min
Response: -53952
Conc: N.D.



#44 AR-1268-4

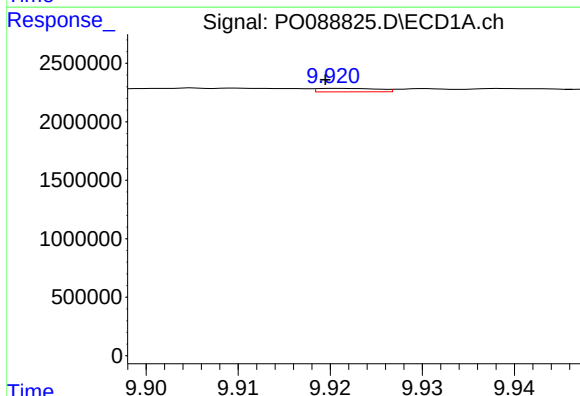
R.T.: 9.525 min
Delta R.T.: 0.035 min
Response: 398485
Conc: 4.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



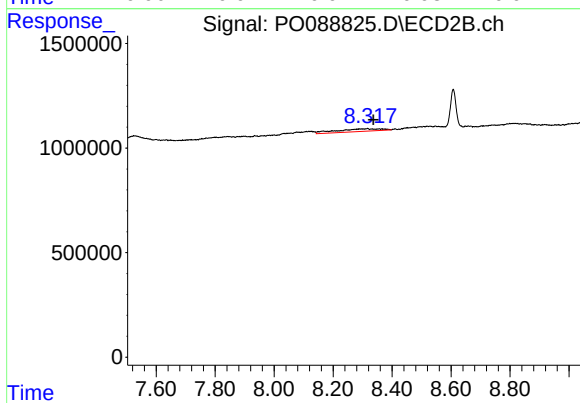
#44 AR-1268-4

R.T.: 8.057 min
Delta R.T.: 0.008 min
Response: 227764
Conc: 3.94 ng/ml



#45 AR-1268-5

R.T.: 9.921 min
Delta R.T.: 0.002 min
Response: 137079
Conc: 0.22 ng/ml



#45 AR-1268-5

R.T.: 8.316 min
Delta R.T.: -0.021 min
Response: 1305999
Conc: 3.20 ng/ml