

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100722\
 Data File : PO089821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2022 17:50
 Operator : YP/AJ
 Sample : N5044-04 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 07:27:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 05 06:04:42 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...	4.337	3.563	3689796	1311312	1.419	1.452
2)	SA Decachlor...	10.097	8.595	2227296	1313891	2.072	1.653
Target Compounds							
3)	L1 AR-1016-1	5.441f	0.000	425386	0	6.075	N.D. #
5)	L1 AR-1016-3	5.635f	0.000	121188	0	1.945	N.D. #
6)	L1 AR-1016-4	5.635f	0.000	121188	0	2.471	N.D. #
14)	L3 AR-1232-4	5.635f	0.000	121188	0	5.592	N.D. #
16)	L4 AR-1242-1	5.441f	0.000	425386	0	6.911	N.D. #
18)	L4 AR-1242-3	5.635f	0.000	121188	0	2.187	N.D. #
19)	L4 AR-1242-4	5.635f	0.000	121188	0	2.816	N.D. #
20)	L4 AR-1242-5	6.431	5.489	157134	194796	3.802	8.084 #
21)	L5 AR-1248-1	5.441f	0.000	425386	0	9.352	N.D. #
24)	L5 AR-1248-4	6.369	0.000	978722	0	13.554	N.D. #
25)	L5 AR-1248-5	6.431	5.489	157134	194796	2.253	5.980 #
26)	L6 AR-1254-1	6.369	5.489	978722	194796	13.415	3.873 #
27)	L6 AR-1254-2	6.587	0.000	161472	0	1.519	N.D. #
28)	L6 AR-1254-3	6.955	0.000	2193447	0	20.133	N.D. #
29)	L6 AR-1254-4	7.240	0.000	45109	0	0.606	N.D. #
30)	L6 AR-1254-5	7.670	0.000	417100	0	5.497	N.D. #
31)	L7 AR-1260-1	7.123	0.000	329211	0	4.190	N.D. #
32)	L7 AR-1260-2	7.394	6.318	389164	456113	4.504	7.778 #
33)	L7 AR-1260-3	7.670	0.000	417100	0	4.474	N.D. #
34)	L7 AR-1260-4	7.961	0.000	315464	0	4.830	N.D. #
35)	L7 AR-1260-5	8.219f	0.000	578248	0	4.764	N.D. #
36)	L8 AR-1262-1	7.729	6.766f	151272	36868	1.688	0.576 #
37)	L8 AR-1262-2	8.219f	0.000	578248	0	4.091	N.D. #
40)	L8 AR-1262-5	9.358	7.999f	300853	46430	5.874	1.276 #
43)	L9 AR-1268-3	8.917	7.718f	54967	19886	0.445	0.206 #
44)	L9 AR-1268-4	9.358	7.999f	300853	46430	5.343	1.178 #
45)	L9 AR-1268-5	9.701f	0.000	104768	0	0.273	N.D. #

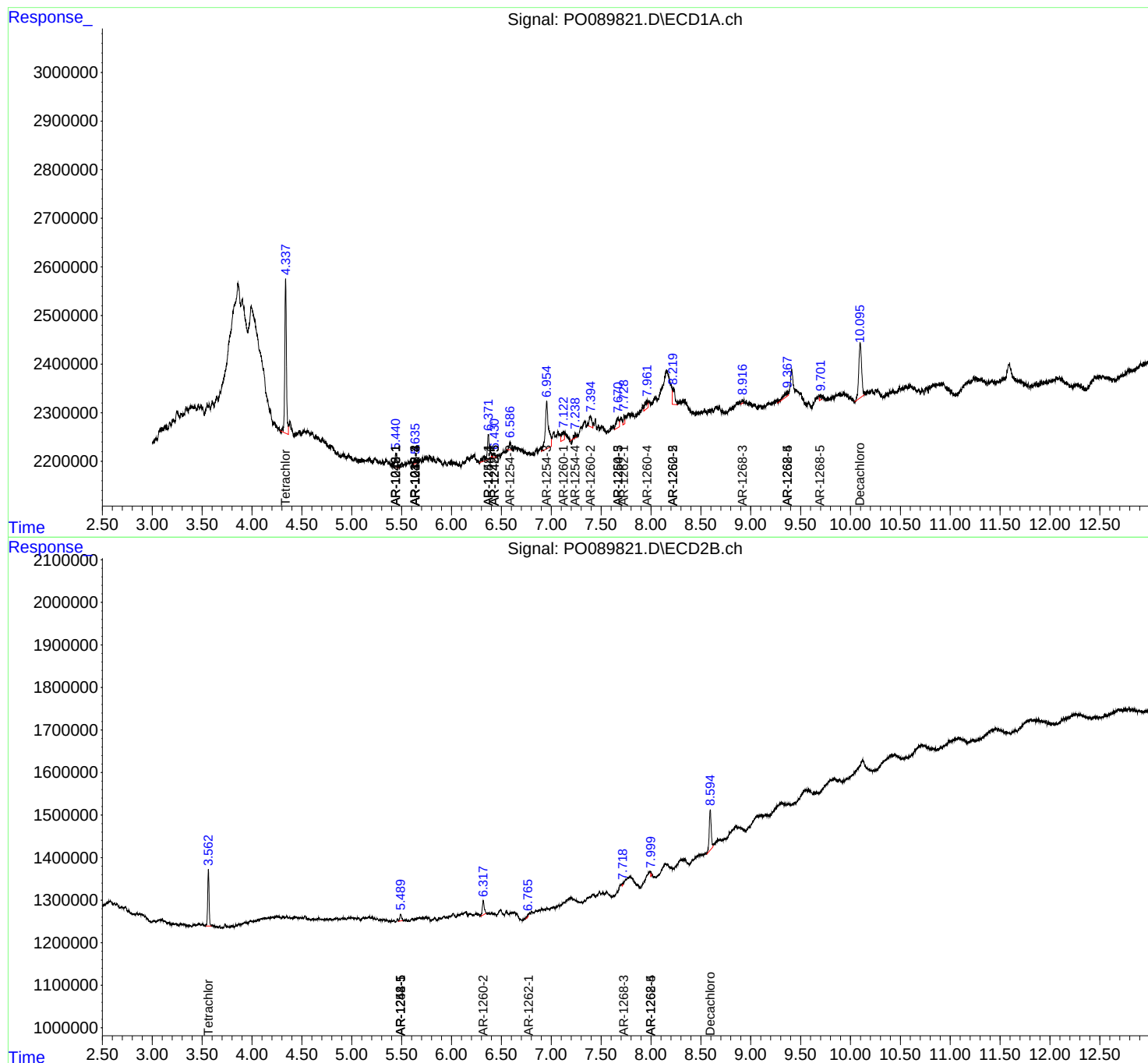
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

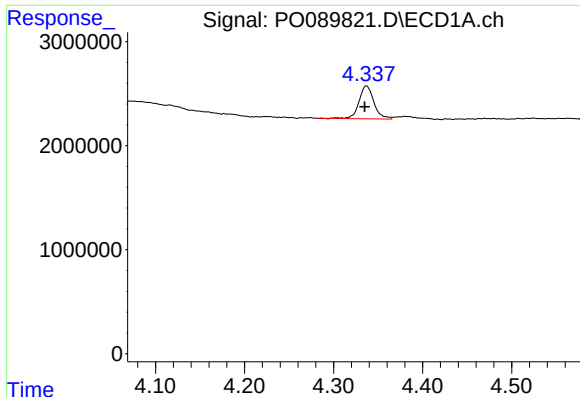
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100722\
Data File : PO089821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2022 17:50
Operator : YP/AJ
Sample : N5044-04 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 07:27:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 05 06:04:42 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

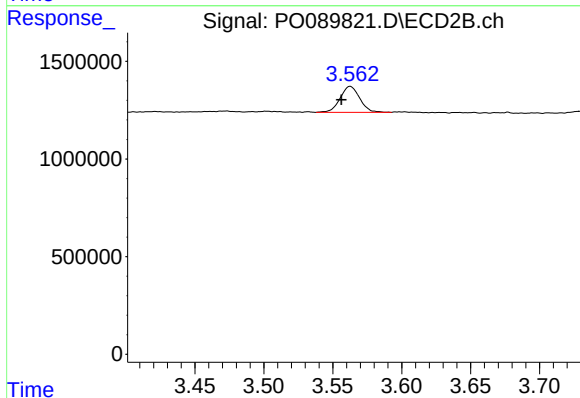




#1 Tetrachloro-m-xylene

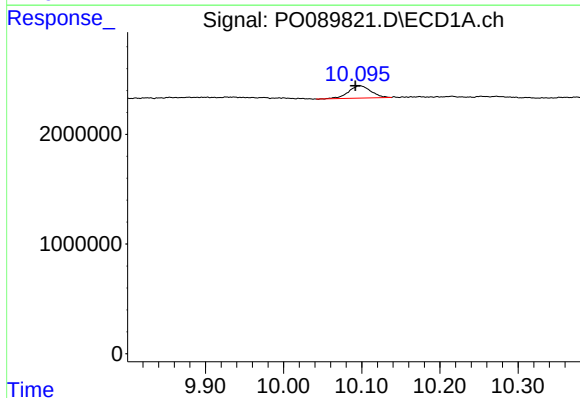
R.T.: 4.337 min
Delta R.T.: 0.002 min
Response: 3689796
Conc: 1.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



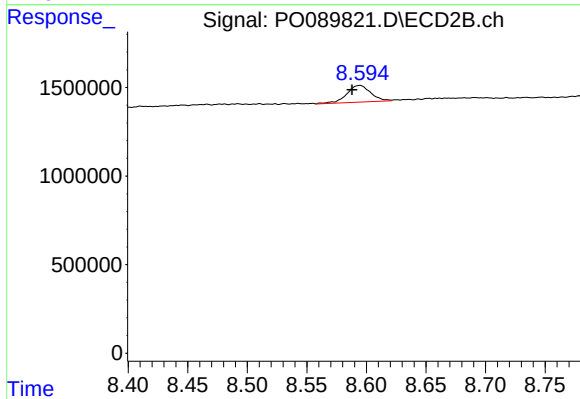
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.007 min
Response: 1311312
Conc: 1.45 ng/ml



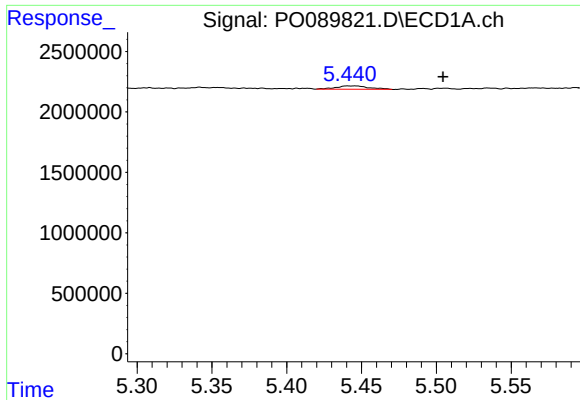
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: 0.006 min
Response: 2227296
Conc: 2.07 ng/ml



#2 Decachlorobiphenyl

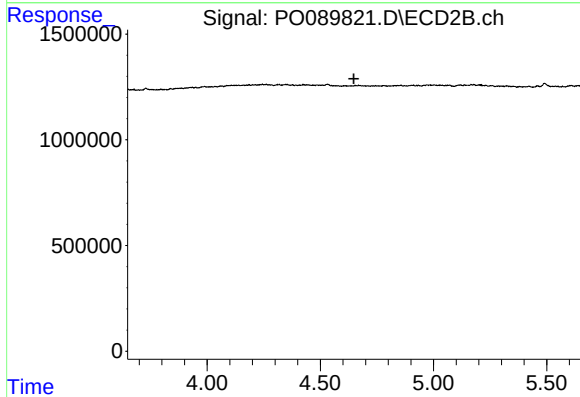
R.T.: 8.595 min
Delta R.T.: 0.007 min
Response: 1313891
Conc: 1.65 ng/ml



#3 AR-1016-1

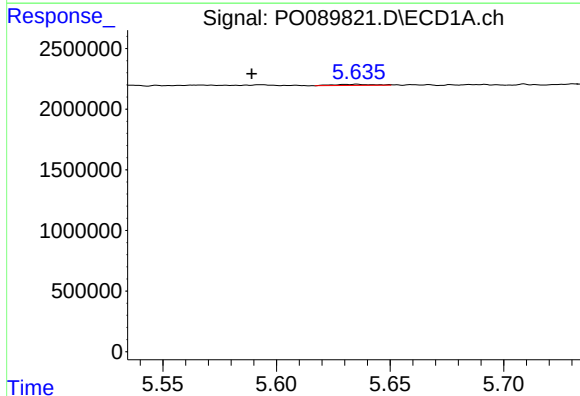
R.T.: 5.441 min
Delta R.T.: -0.063 min
Response: 425386
Conc: 6.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



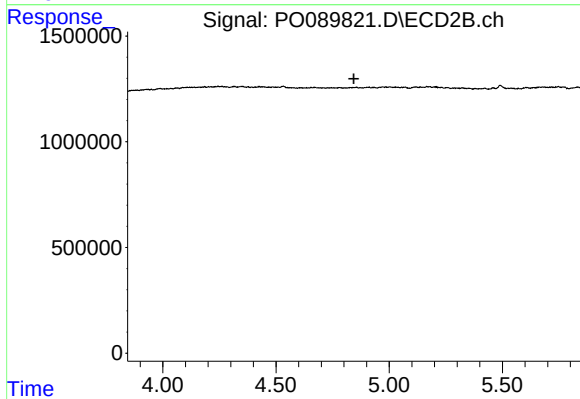
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.649 min
Response: 0
Conc: N.D.



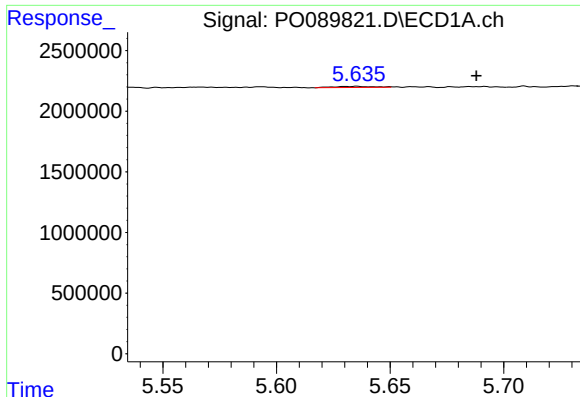
#5 AR-1016-3

R.T.: 5.635 min
Delta R.T.: 0.046 min
Response: 121188
Conc: 1.95 ng/ml



#5 AR-1016-3

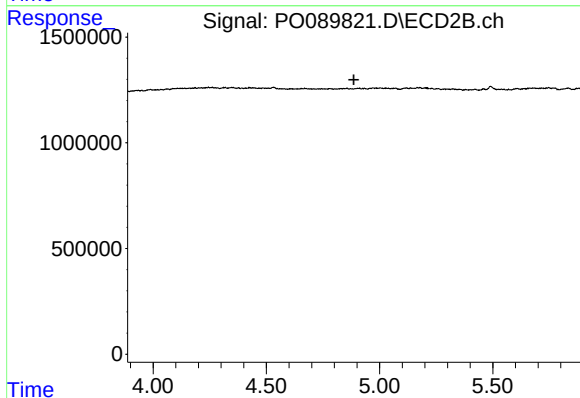
R.T.: 0.000 min
Exp R.T. : 4.844 min
Response: 0
Conc: N.D.



#6 AR-1016-4

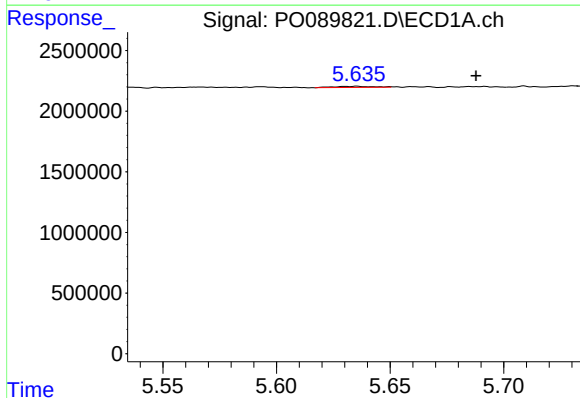
R.T.: 5.635 min
Delta R.T.: -0.053 min
Response: 121188
Conc: 2.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



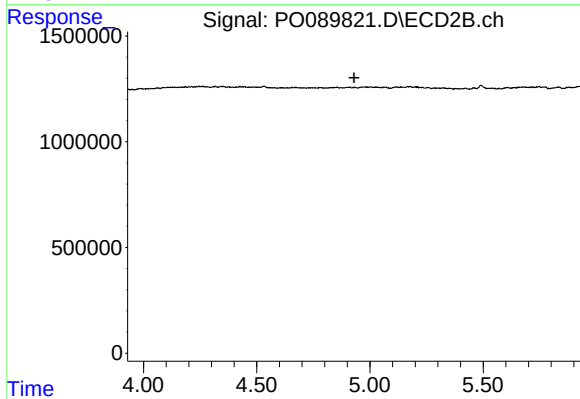
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.887 min
Response: 0
Conc: N.D.



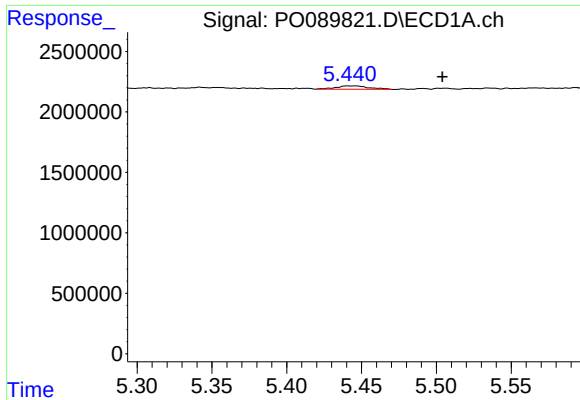
#14 AR-1232-4

R.T.: 5.635 min
Delta R.T.: -0.052 min
Response: 121188
Conc: 5.59 ng/ml



#14 AR-1232-4

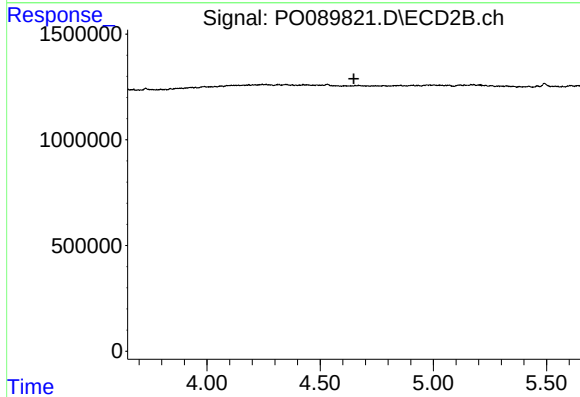
R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#16 AR-1242-1

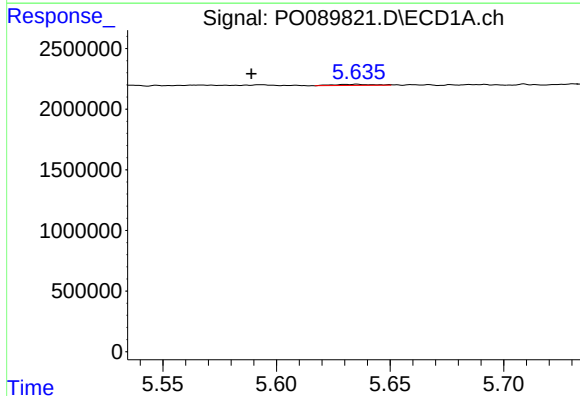
R.T.: 5.441 min
Delta R.T.: -0.063 min
Response: 425386
Conc: 6.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



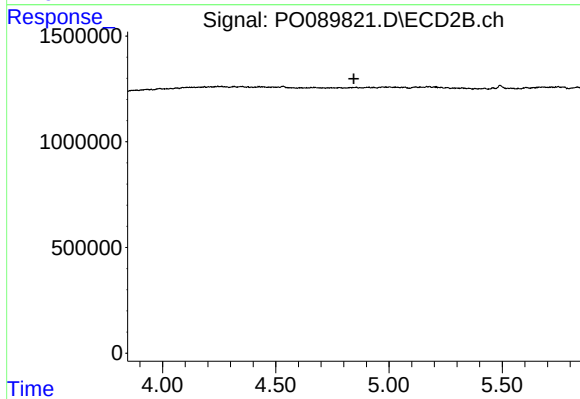
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.649 min
Response: 0
Conc: N.D.



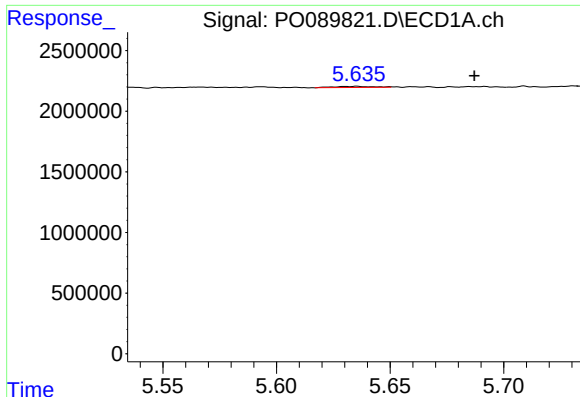
#18 AR-1242-3

R.T.: 5.635 min
Delta R.T.: 0.046 min
Response: 121188
Conc: 2.19 ng/ml



#18 AR-1242-3

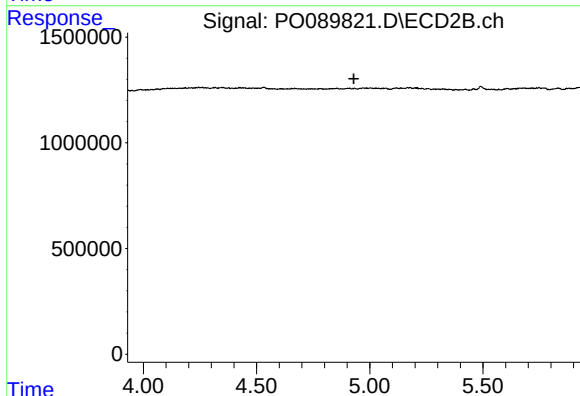
R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#19 AR-1242-4

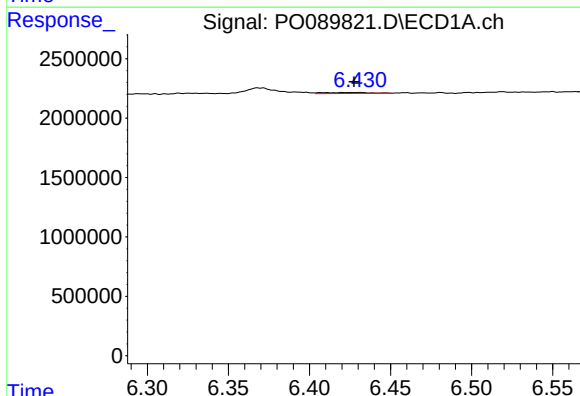
R.T.: 5.635 min
Delta R.T.: -0.052 min
Response: 121188
Conc: 2.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



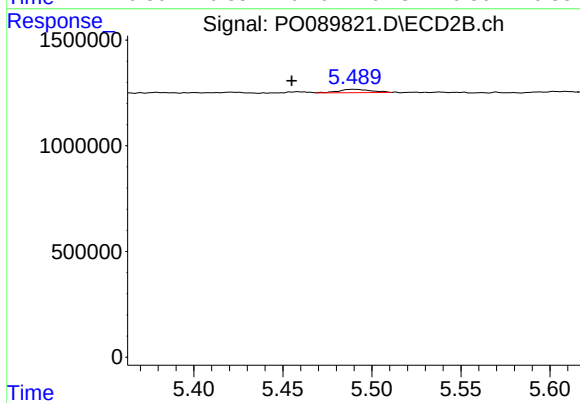
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.930 min
Response: 0
Conc: N.D.



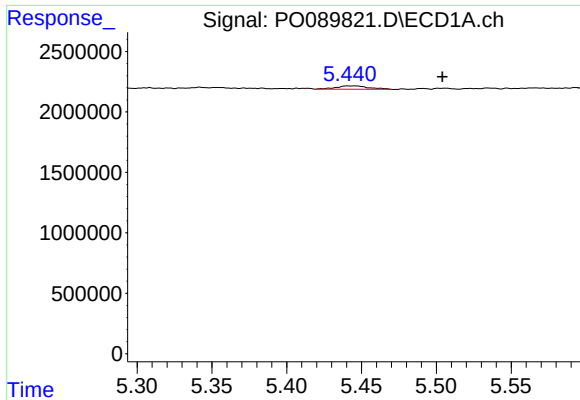
#20 AR-1242-5

R.T.: 6.431 min
Delta R.T.: 0.003 min
Response: 157134
Conc: 3.80 ng/ml



#20 AR-1242-5

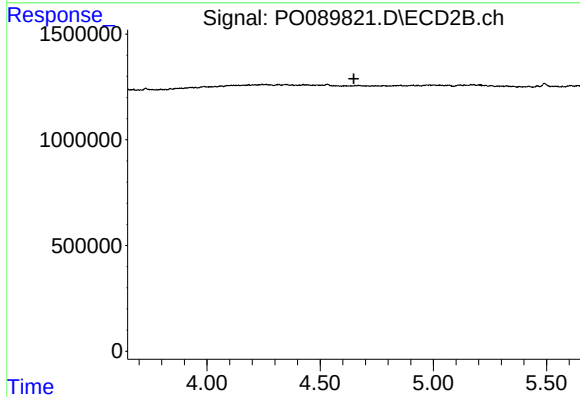
R.T.: 5.489 min
Delta R.T.: 0.034 min
Response: 194796
Conc: 8.08 ng/ml



#21 AR-1248-1

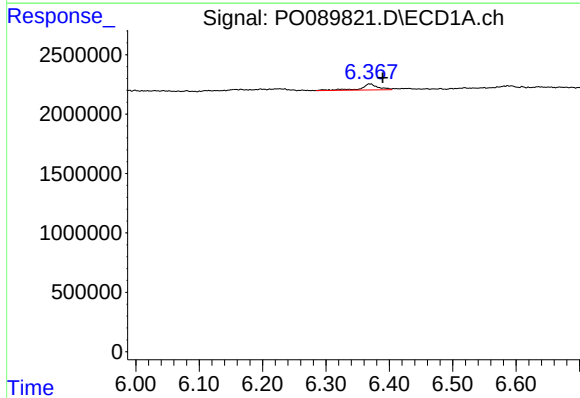
R.T.: 5.441 min
Delta R.T.: -0.063 min
Response: 425386
Conc: 9.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



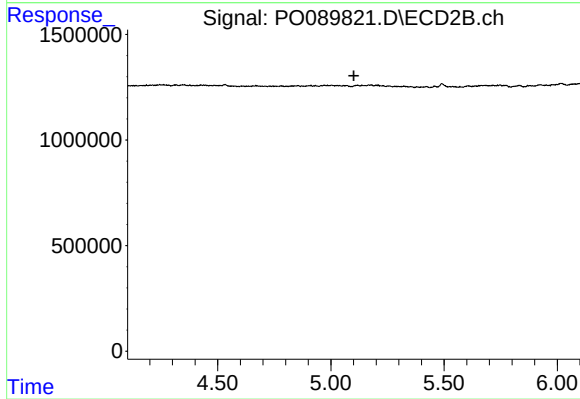
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.649 min
Response: 0
Conc: N.D.



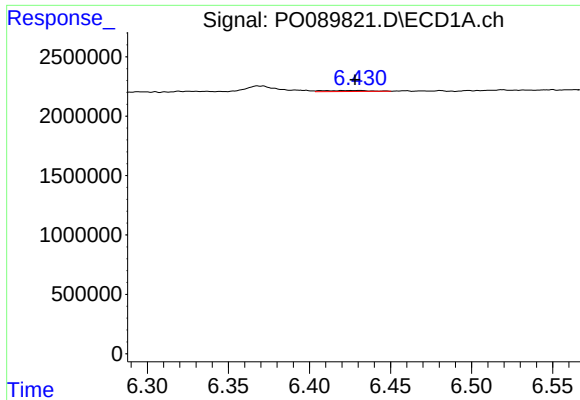
#24 AR-1248-4

R.T.: 6.369 min
Delta R.T.: -0.021 min
Response: 978722
Conc: 13.55 ng/ml



#24 AR-1248-4

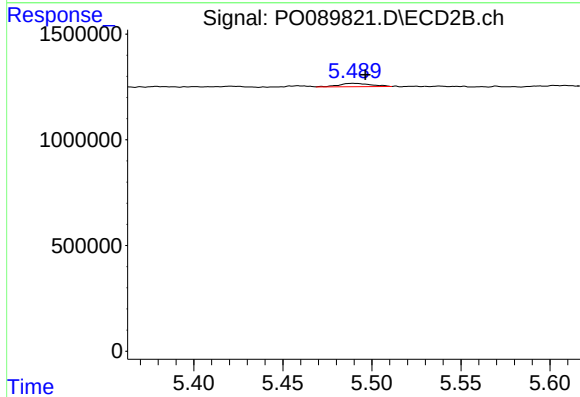
R.T.: 0.000 min
Exp R.T. : 5.101 min
Response: 0
Conc: N.D.



#25 AR-1248-5

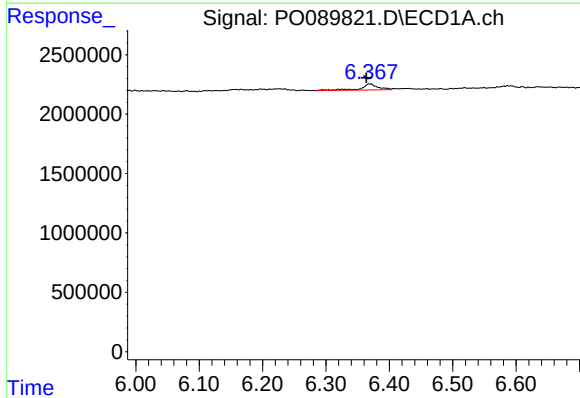
R.T.: 6.431 min
Delta R.T.: 0.003 min
Response: 157134
Conc: 2.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



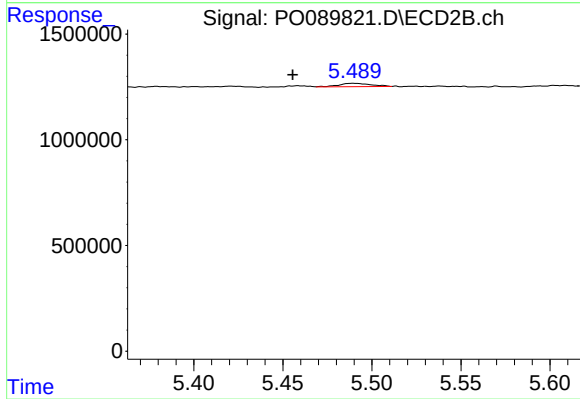
#25 AR-1248-5

R.T.: 5.489 min
Delta R.T.: -0.007 min
Response: 194796
Conc: 5.98 ng/ml



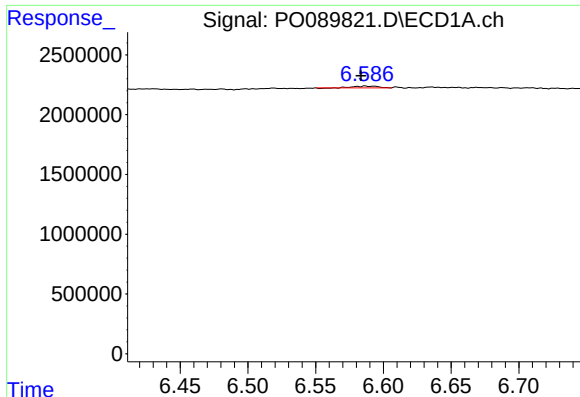
#26 AR-1254-1

R.T.: 6.369 min
Delta R.T.: 0.005 min
Response: 978722
Conc: 13.42 ng/ml



#26 AR-1254-1

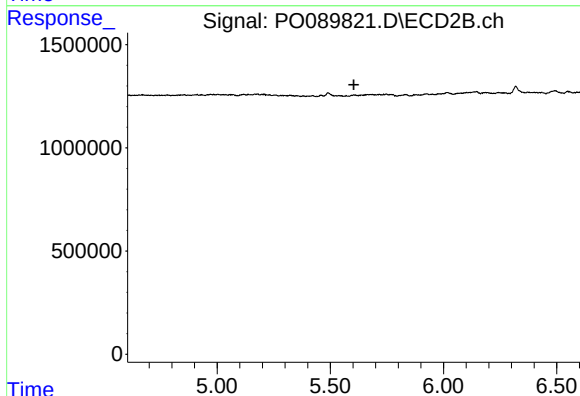
R.T.: 5.489 min
Delta R.T.: 0.034 min
Response: 194796
Conc: 3.87 ng/ml



#27 AR-1254-2

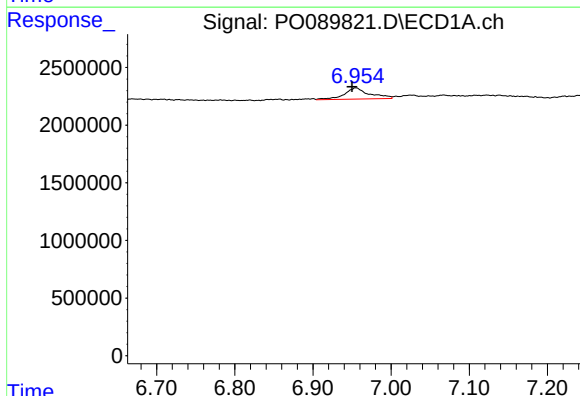
R.T.: 6.587 min
Delta R.T.: 0.003 min
Response: 161472
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



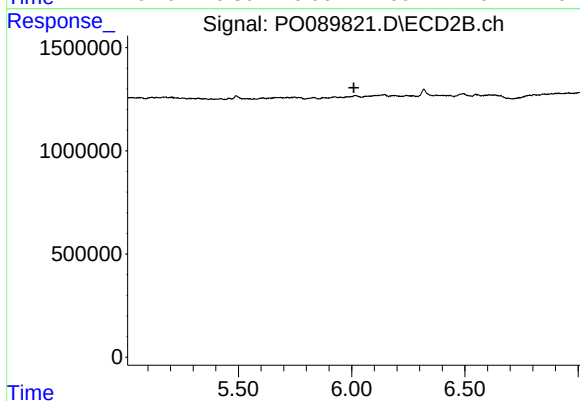
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.604 min
Response: 0
Conc: N.D.



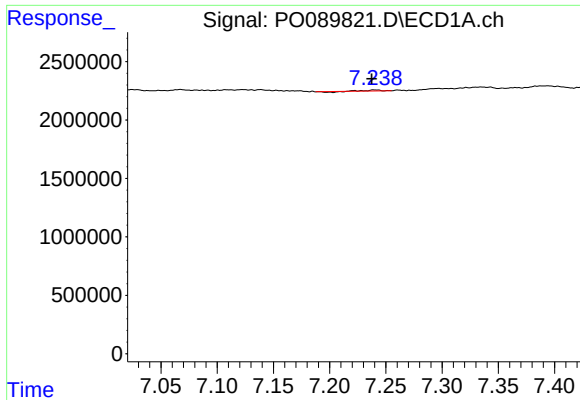
#28 AR-1254-3

R.T.: 6.955 min
Delta R.T.: 0.005 min
Response: 2193447
Conc: 20.13 ng/ml



#28 AR-1254-3

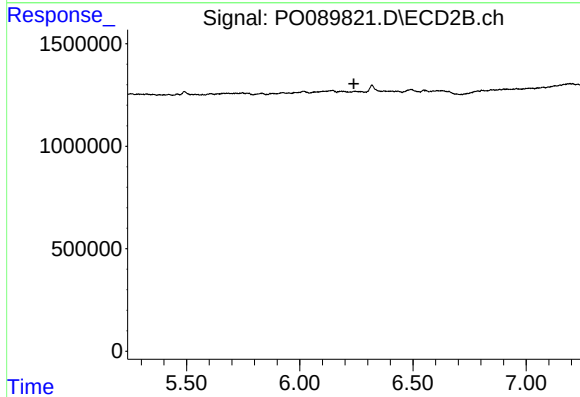
R.T.: 0.000 min
Exp R.T. : 6.010 min
Response: 0
Conc: N.D.



#29 AR-1254-4

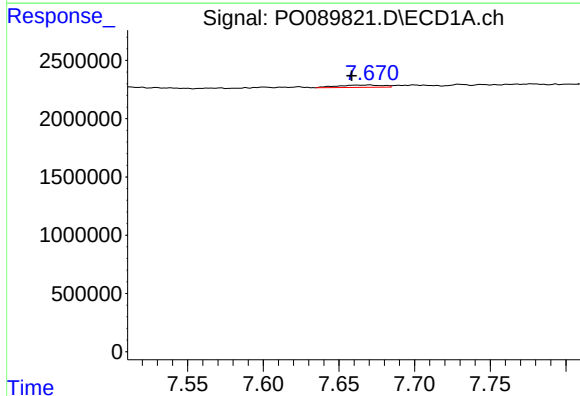
R.T.: 7.240 min
Delta R.T.: 0.002 min
Response: 45109
Conc: 0.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



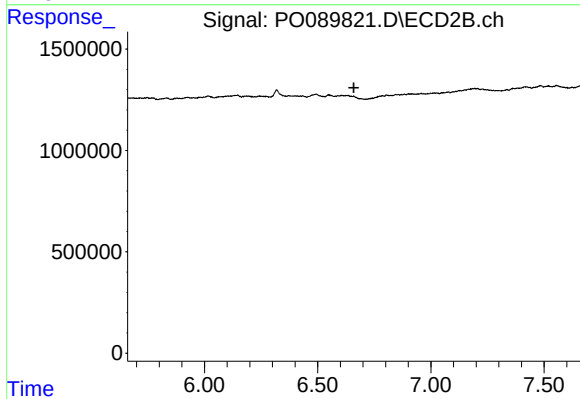
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



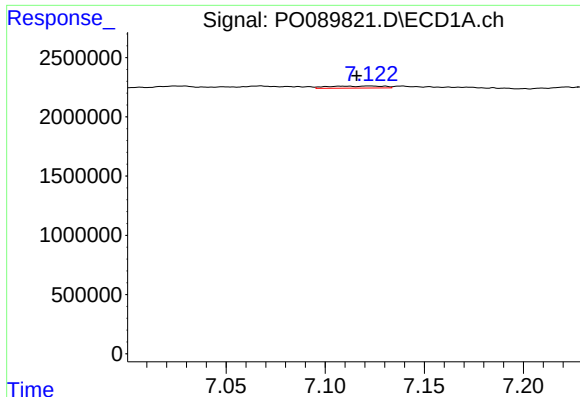
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: 0.012 min
Response: 417100
Conc: 5.50 ng/ml



#30 AR-1254-5

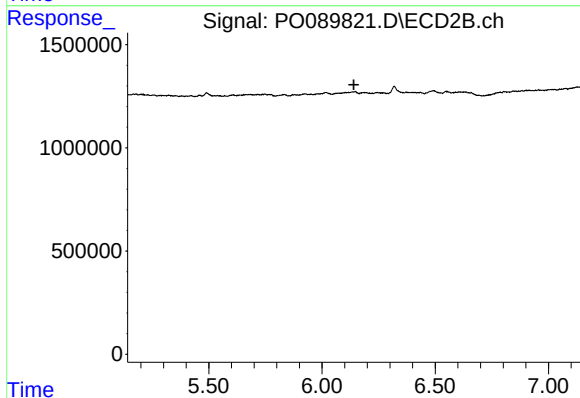
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#31 AR-1260-1

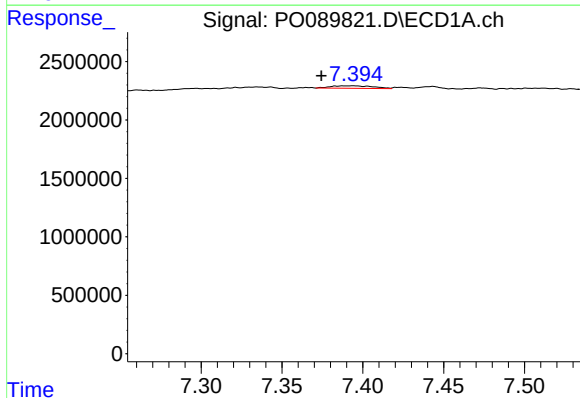
R.T.: 7.123 min
Delta R.T.: 0.007 min
Response: 329211
Conc: 4.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



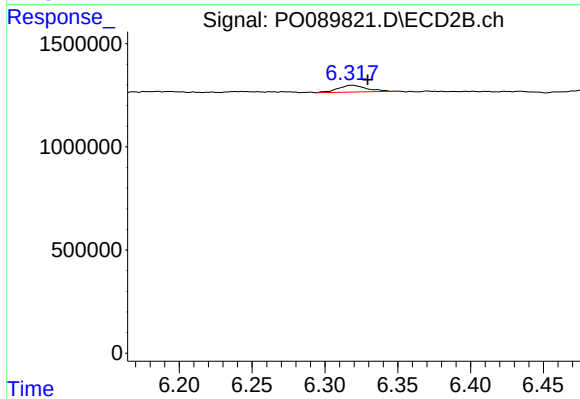
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



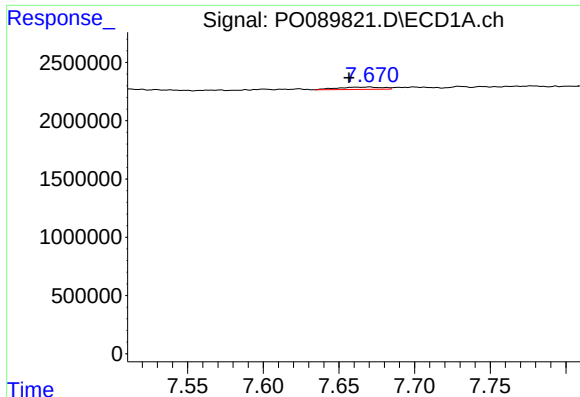
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: 0.020 min
Response: 389164
Conc: 4.50 ng/ml



#32 AR-1260-2

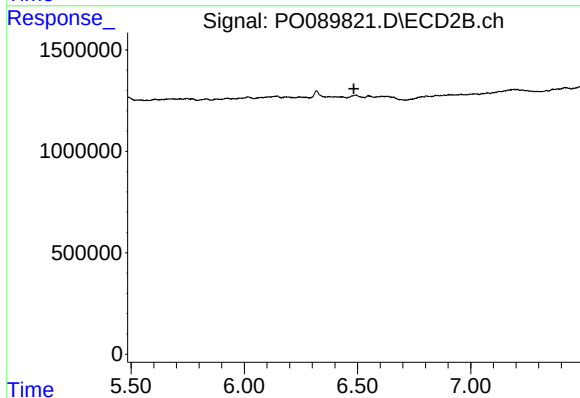
R.T.: 6.318 min
Delta R.T.: -0.012 min
Response: 456113
Conc: 7.78 ng/ml



#33 AR-1260-3

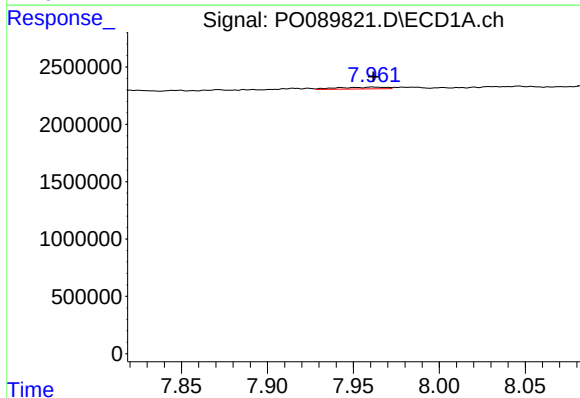
R.T.: 7.670 min
Delta R.T.: 0.013 min
Response: 417100
Conc: 4.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



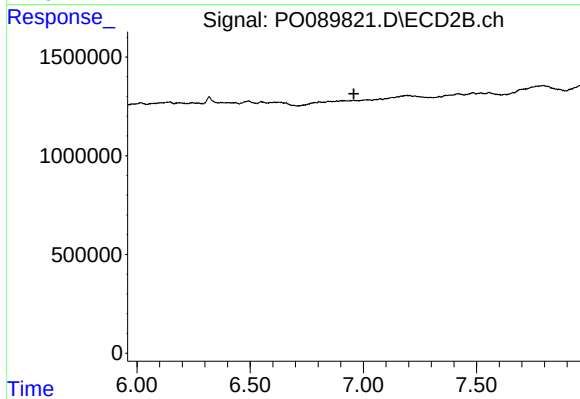
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



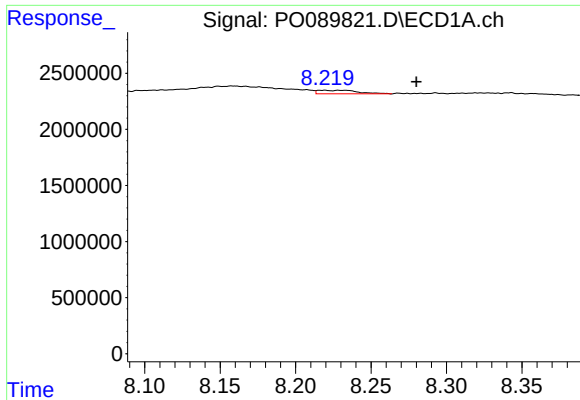
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 315464
Conc: 4.83 ng/ml



#34 AR-1260-4

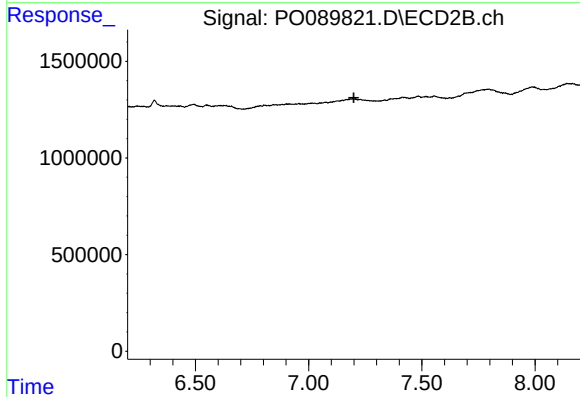
R.T.: 0.000 min
Exp R.T. : 6.958 min
Response: 0
Conc: N.D.



#35 AR-1260-5

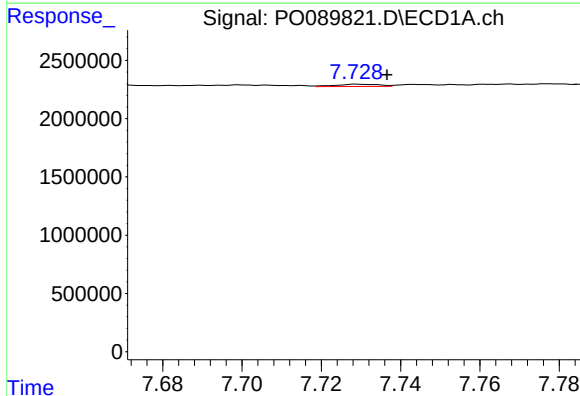
R.T.: 8.219 min
Delta R.T.: -0.061 min
Response: 578248
Conc: 4.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



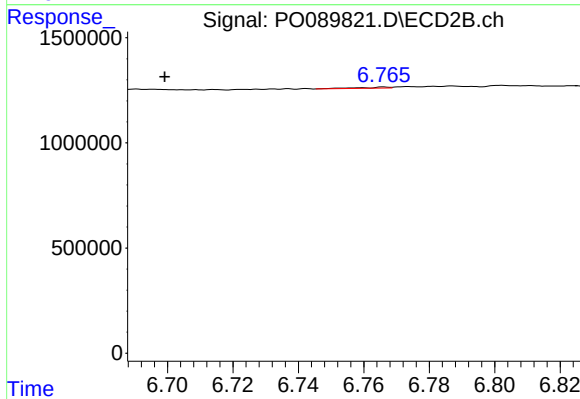
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



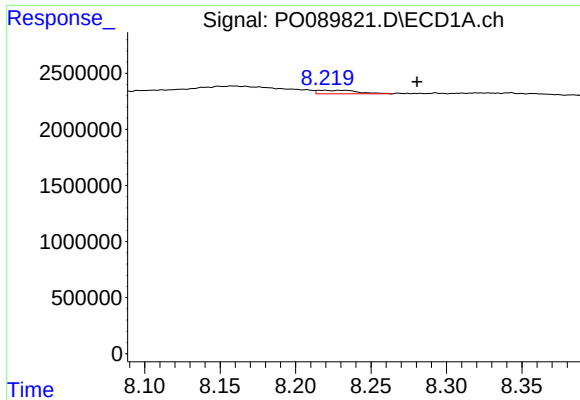
#36 AR-1262-1

R.T.: 7.729 min
Delta R.T.: -0.007 min
Response: 151272
Conc: 1.69 ng/ml



#36 AR-1262-1

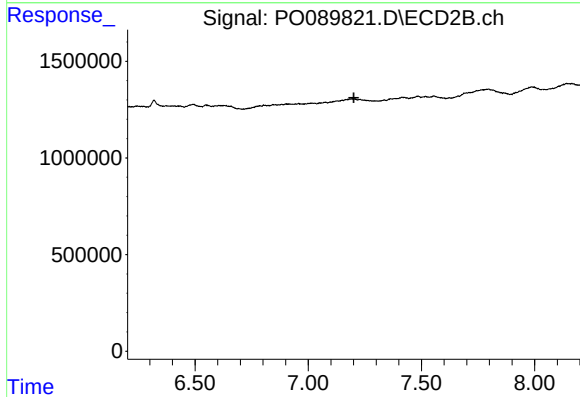
R.T.: 6.766 min
Delta R.T.: 0.067 min
Response: 36868
Conc: 0.58 ng/ml



#37 AR-1262-2

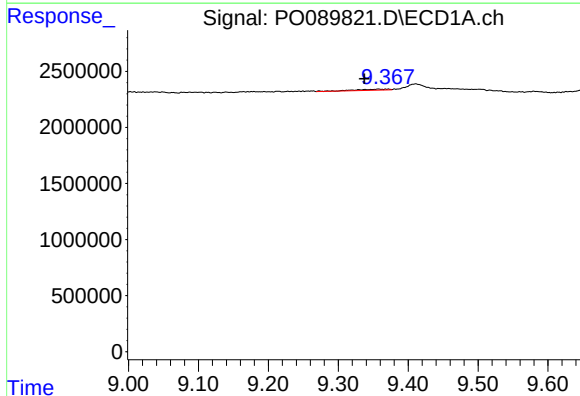
R.T.: 8.219 min
Delta R.T.: -0.061 min
Response: 578248
Conc: 4.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



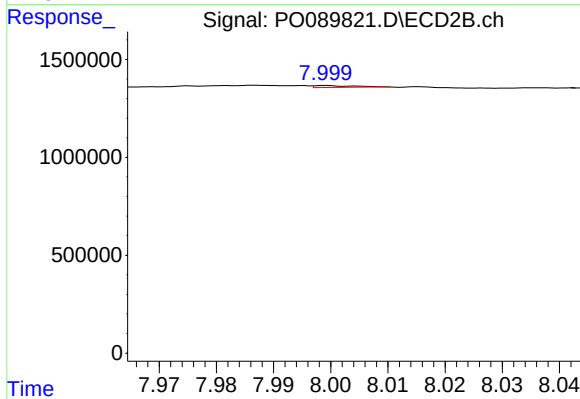
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.



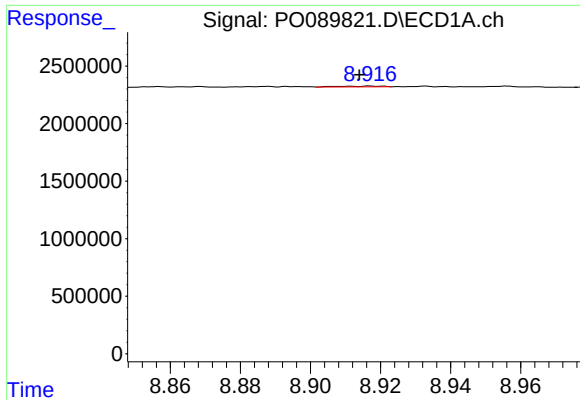
#40 AR-1262-5

R.T.: 9.358 min
Delta R.T.: 0.020 min
Response: 300853
Conc: 5.87 ng/ml



#40 AR-1262-5

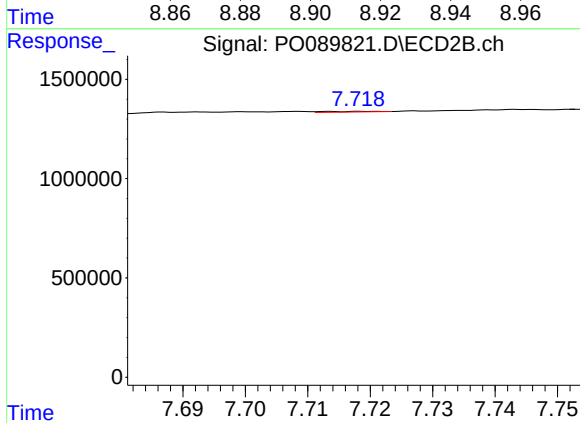
R.T.: 7.999 min
Delta R.T.: -0.046 min
Response: 46430
Conc: 1.28 ng/ml



#43 AR-1268-3

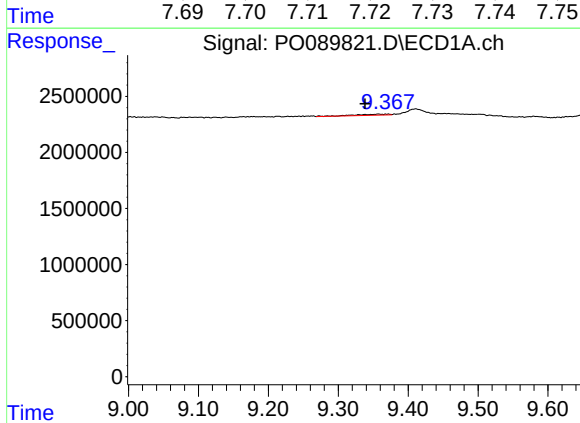
R.T.: 8.917 min
Delta R.T.: 0.003 min
Response: 54967
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



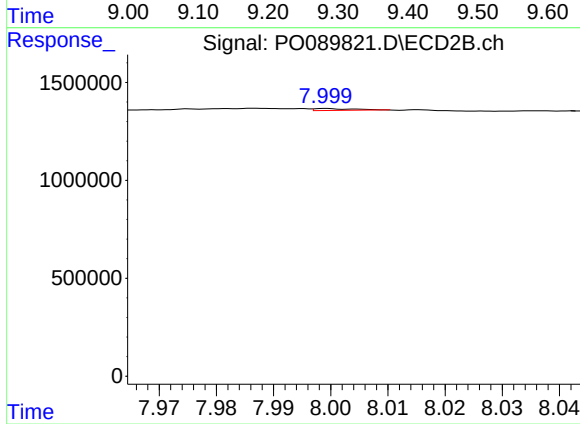
#43 AR-1268-3

R.T.: 7.718 min
Delta R.T.: -0.042 min
Response: 19886
Conc: 0.21 ng/ml



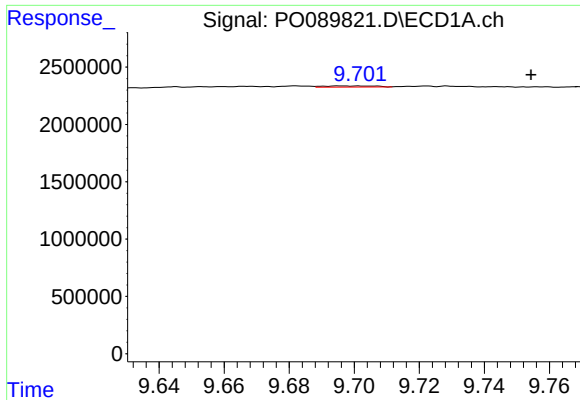
#44 AR-1268-4

R.T.: 9.358 min
Delta R.T.: 0.019 min
Response: 300853
Conc: 5.34 ng/ml



#44 AR-1268-4

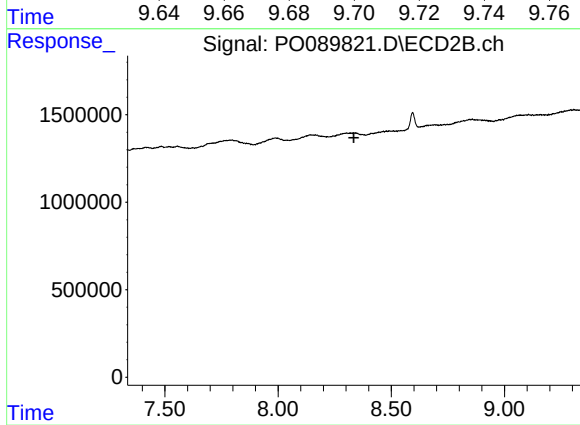
R.T.: 7.999 min
Delta R.T.: -0.046 min
Response: 46430
Conc: 1.18 ng/ml



#45 AR-1268-5

R.T.: 9.701 min
Delta R.T.: -0.053 min
Response: 104768
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.334 min
Response: 0
Conc: N.D.