

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071522\
 Data File : P0088096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 17:35
 Operator : YP/AJ
 Sample : N3720-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:39:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 15 03:57:23 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...	4.445	3.603	20599204	7575860	8.074	8.030
2)	SA Decachlor...	10.291	8.604	17804326	9050812	8.384	8.661
Target Compounds							
3)	L1 AR-1016-1	5.554f	0.000	588709	0	6.712	N.D. #
4)	L1 AR-1016-2	5.694f	0.000	282692	0	2.253	N.D. #
5)	L1 AR-1016-3	5.694	0.000	282692	0	3.644	N.D. #
7)	L1 AR-1016-5	6.128	0.000	583882	0	9.408	N.D. #
8)	L2 AR-1221-1	4.655	3.885f	561449	268096	18.555	25.627 #
9)	L2 AR-1221-2	4.751	3.885	317570	268096	14.327	33.805 #
10)	L2 AR-1221-3	4.751f	0.000	317570	0	4.608	N.D. #
11)	L3 AR-1232-1	4.751f	0.000	317570	0	6.111	N.D. #
13)	L3 AR-1232-3	5.694f	0.000	282692	0	5.879	N.D. #
16)	L4 AR-1242-1	5.694f	0.000	282692	0	4.141	N.D. #
17)	L4 AR-1242-2	5.694f	0.000	282692	0	2.918	N.D. #
18)	L4 AR-1242-3	5.694	0.000	282692	0	4.659	N.D. #
20)	L4 AR-1242-5	6.537	0.000	640960	0	12.171	N.D. #
21)	L5 AR-1248-1	5.694f	0.000	282692	0	5.291	N.D. #
23)	L5 AR-1248-3	6.128	0.000	583882	0	6.975	N.D. #
24)	L5 AR-1248-4	6.508	0.000	153764	0	1.673	N.D. #
25)	L5 AR-1248-5	6.537	0.000	640960	0	7.127	N.D. #
26)	L6 AR-1254-1	6.484	0.000	602778	0	6.358	N.D. #
27)	L6 AR-1254-2	6.700	0.000	411628	0	2.867	N.D. #
28)	L6 AR-1254-3	7.073	6.060	717441	492751	4.898	6.072
29)	L6 AR-1254-4	7.358	6.280	426737	121780	3.943	2.442 #
30)	L6 AR-1254-5	7.792	0.000	237895	0	1.977	N.D. #
31)	L7 AR-1260-1	7.263	0.000	928429	0	7.979	N.D. #
32)	L7 AR-1260-2	7.495	6.336	153062	69404	1.133	1.069
33)	L7 AR-1260-3	7.863	0.000	186257	0	2.034	N.D. #
34)	L7 AR-1260-4	8.075	0.000	368766	0	3.414	N.D. #
35)	L7 AR-1260-5	8.411	0.000	288822	0	1.408	N.D. #
36)	L8 AR-1262-1	7.863	6.797	186257	393750	1.356	12.991 #
37)	L8 AR-1262-2	8.411	0.000	288822	0	1.227	N.D. #
38)	L8 AR-1262-3	8.779f	7.508	228632	76500	1.379	1.403
39)	L8 AR-1262-4	8.821	7.628f	40580	208864	0.486	2.065 #
40)	L8 AR-1262-5	9.502	0.000	226993	0	2.547	N.D. #
41)	L9 AR-1268-1	8.779f	7.508	228632	76500	0.808	0.483 #
42)	L9 AR-1268-2	8.821	7.628f	40580	208864	0.156	1.452 #
43)	L9 AR-1268-3	9.077	0.000	167250	0	0.747	N.D. #
44)	L9 AR-1268-4	9.502	0.000	226993	0	2.315	N.D. #
45)	L9 AR-1268-5	9.906	0.000	977440	0	1.345	N.D. #

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Acq On : 15 Jul 2022 17:35
Operator : YP/AJ
Sample : N3720-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:39:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 15 03:57:23 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

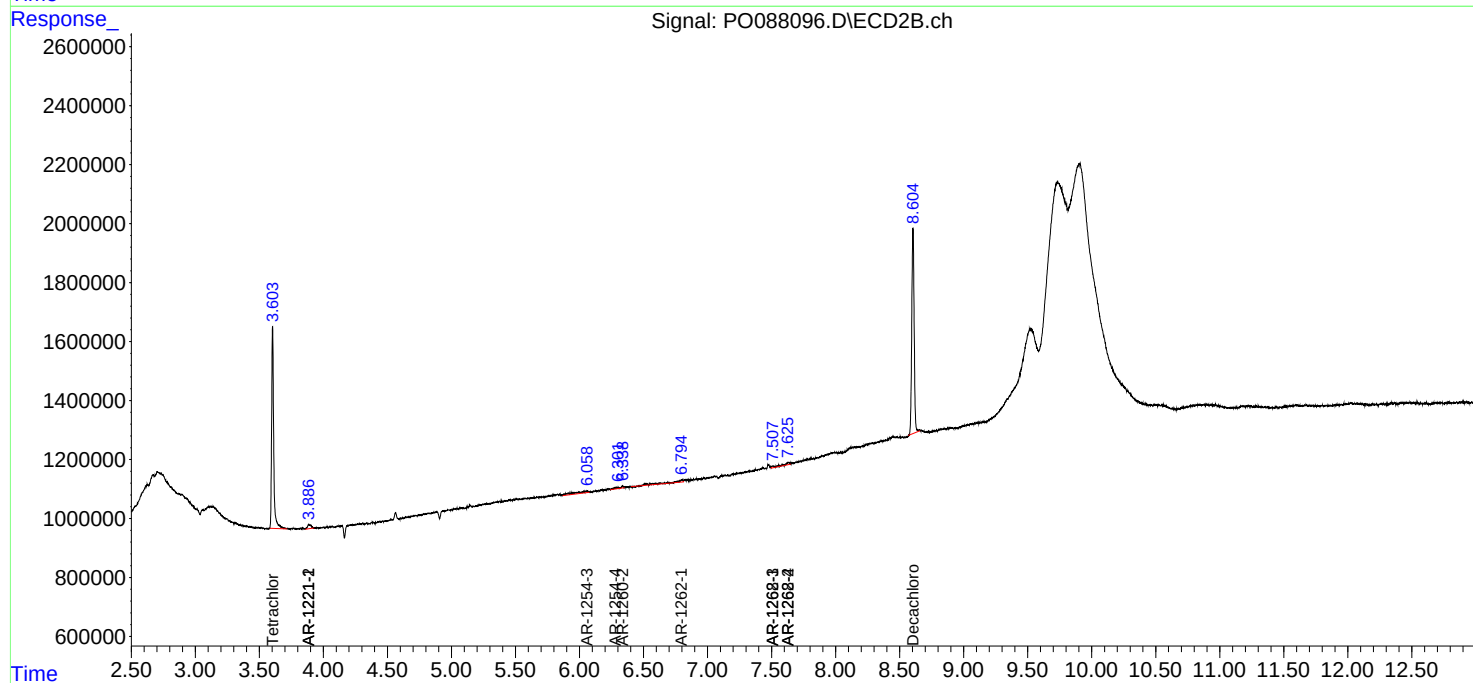
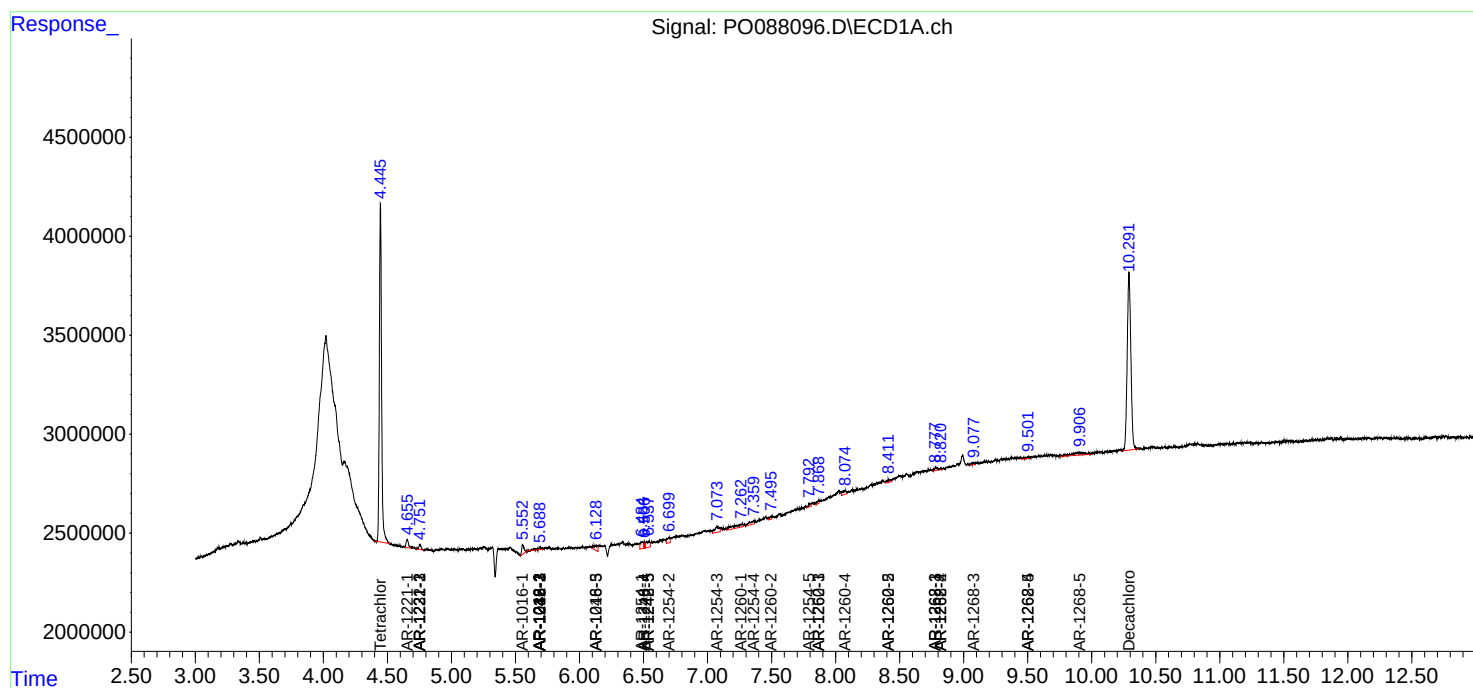
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

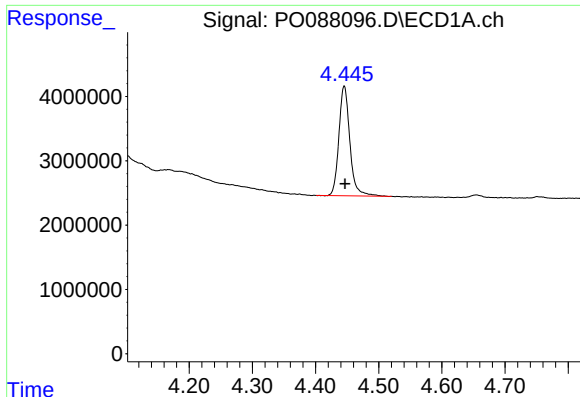
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071522\
Data File : P0088096.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2022 17:35
Operator : YP/AJ
Sample : N3720-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:39:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 15 03:57:23 2022
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

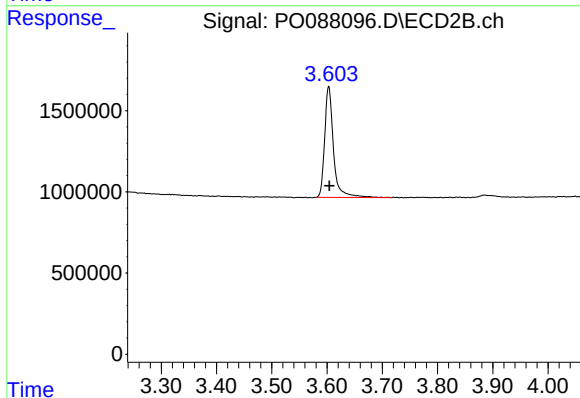




#1 Tetrachloro-m-xylene

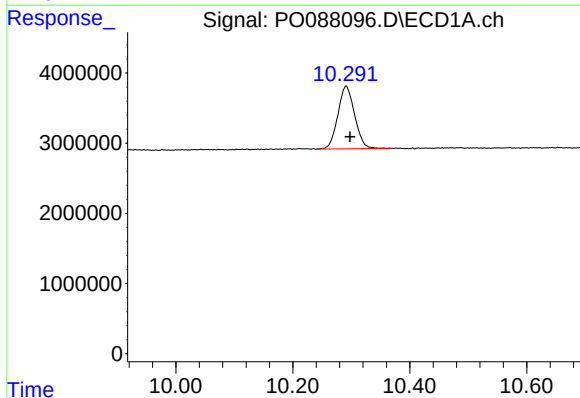
R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 20599204
Conc: 8.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



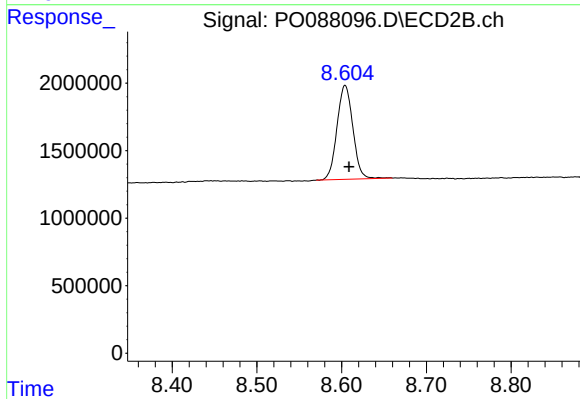
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.001 min
Response: 7575860
Conc: 8.03 ng/ml



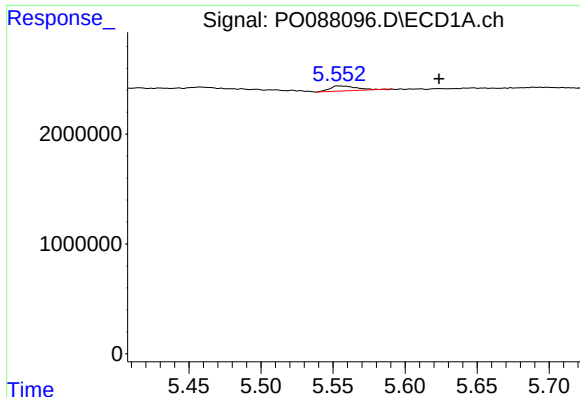
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.007 min
Response: 17804326
Conc: 8.38 ng/ml



#2 Decachlorobiphenyl

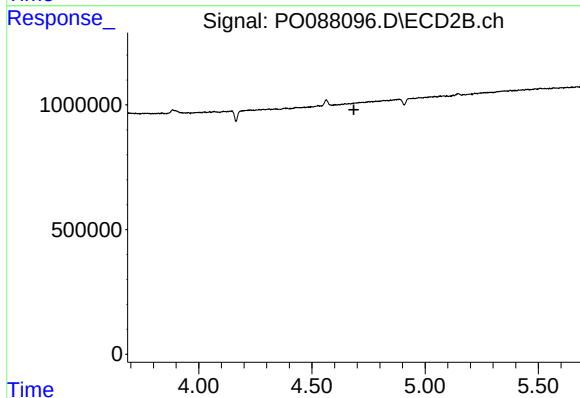
R.T.: 8.604 min
Delta R.T.: -0.004 min
Response: 9050812
Conc: 8.66 ng/ml



#3 AR-1016-1

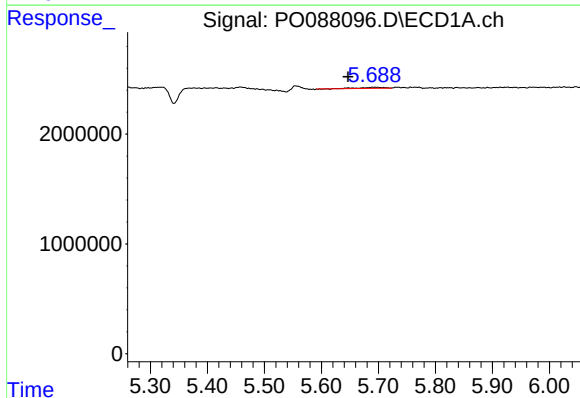
R.T.: 5.554 min
Delta R.T.: -0.069 min
Response: 588709
Conc: 6.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



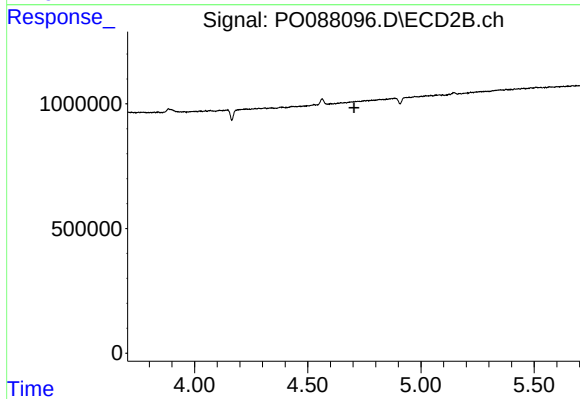
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



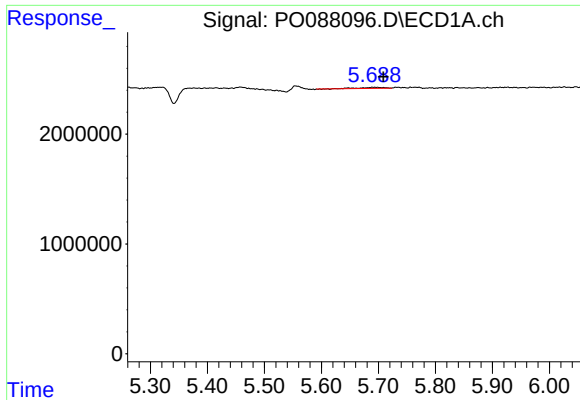
#4 AR-1016-2

R.T.: 5.694 min
Delta R.T.: 0.047 min
Response: 282692
Conc: 2.25 ng/ml



#4 AR-1016-2

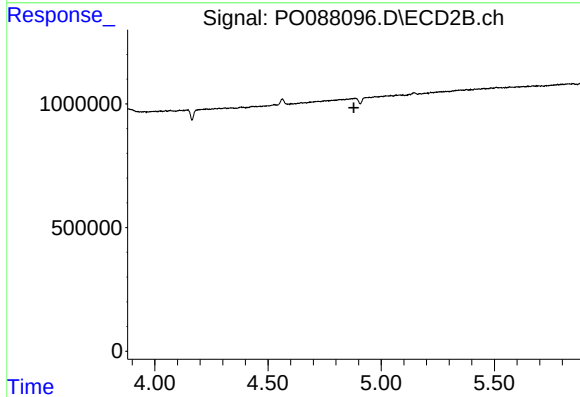
R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



#5 AR-1016-3

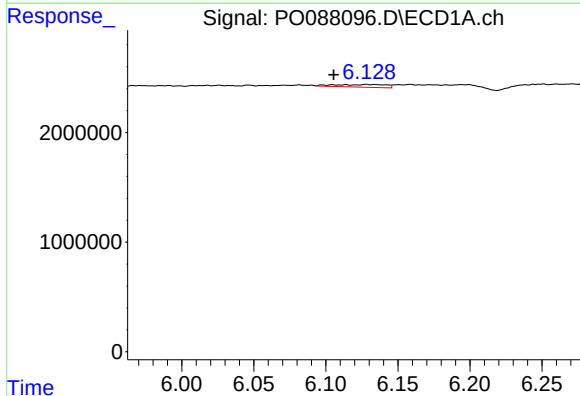
R.T.: 5.694 min
Delta R.T.: -0.015 min
Response: 282692
Conc: 3.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



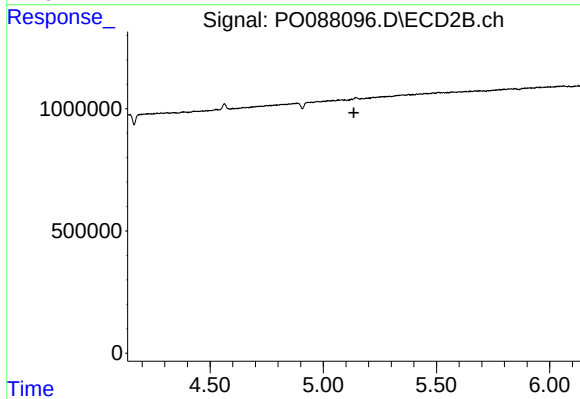
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



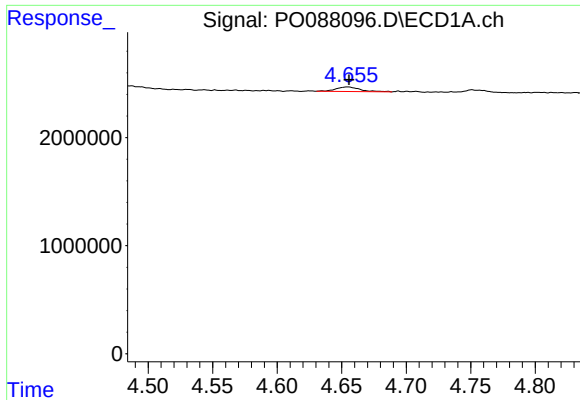
#7 AR-1016-5

R.T.: 6.128 min
Delta R.T.: 0.023 min
Response: 583882
Conc: 9.41 ng/ml



#7 AR-1016-5

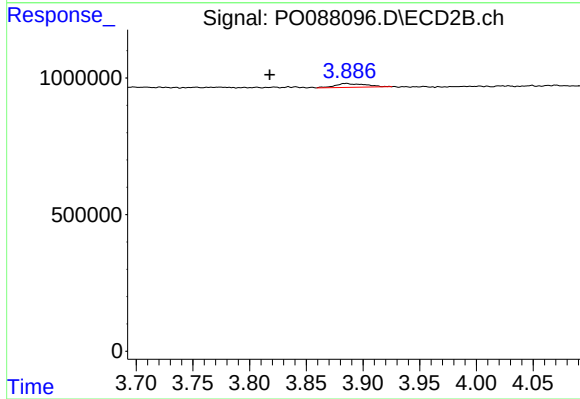
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#8 AR-1221-1

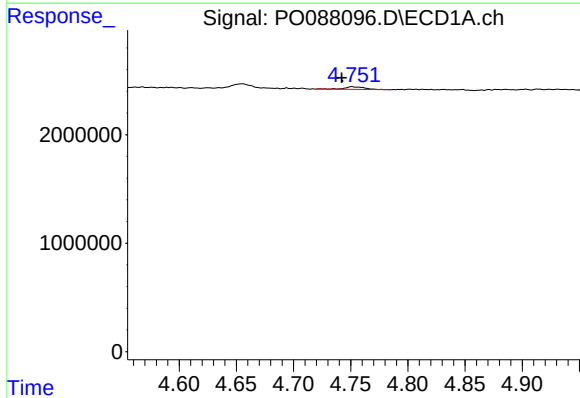
R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 561449
Conc: 18.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



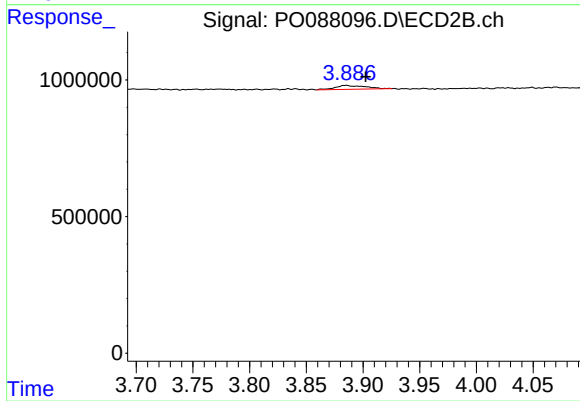
#8 AR-1221-1

R.T.: 3.885 min
Delta R.T.: 0.067 min
Response: 268096
Conc: 25.63 ng/ml



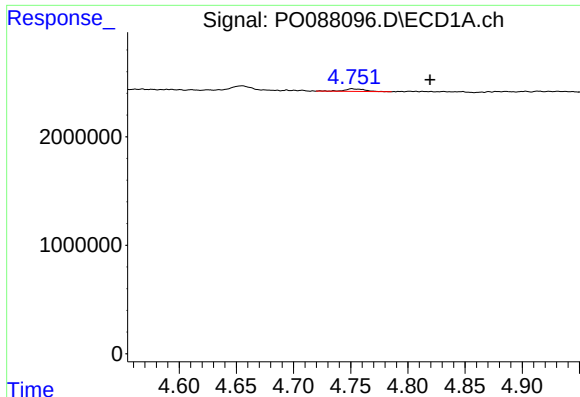
#9 AR-1221-2

R.T.: 4.751 min
Delta R.T.: 0.009 min
Response: 317570
Conc: 14.33 ng/ml



#9 AR-1221-2

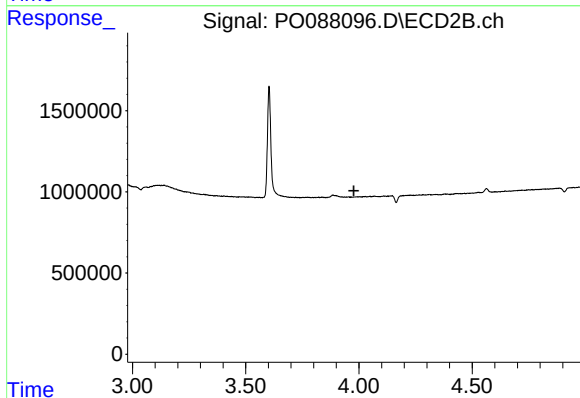
R.T.: 3.885 min
Delta R.T.: -0.017 min
Response: 268096
Conc: 33.80 ng/ml



#10 AR-1221-3

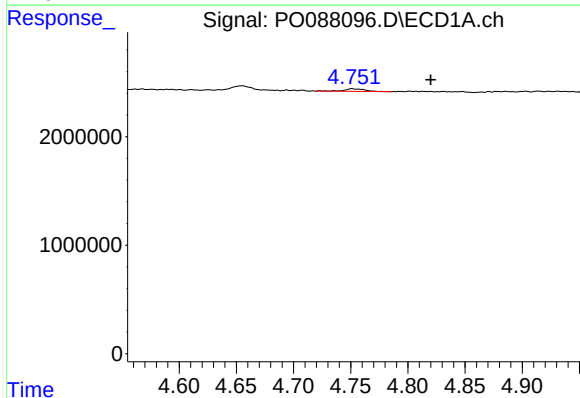
R.T.: 4.751 min
Delta R.T.: -0.069 min
Response: 317570
Conc: 4.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



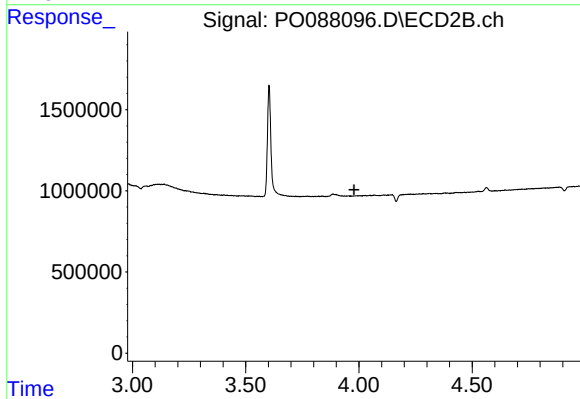
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.978 min
Response: 0
Conc: N.D.



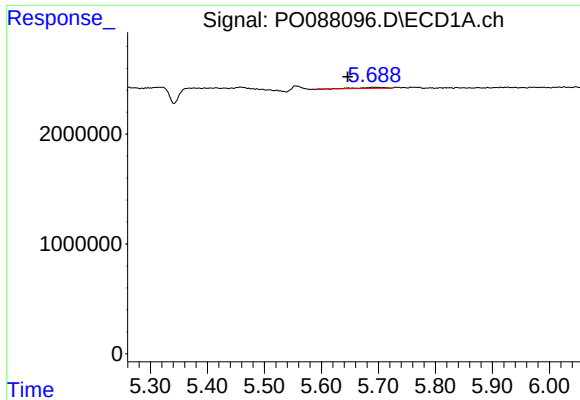
#11 AR-1232-1

R.T.: 4.751 min
Delta R.T.: -0.069 min
Response: 317570
Conc: 6.11 ng/ml



#11 AR-1232-1

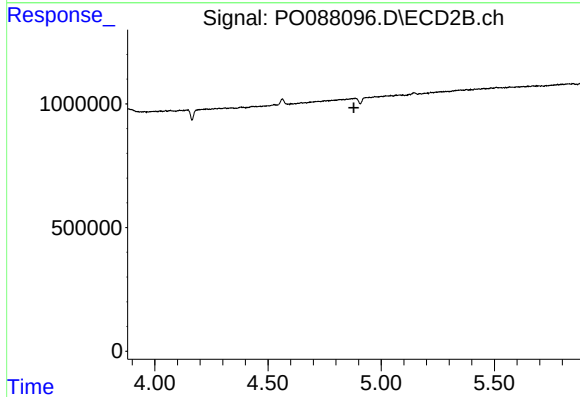
R.T.: 0.000 min
Exp R.T. : 3.978 min
Response: 0
Conc: N.D.



#13 AR-1232-3

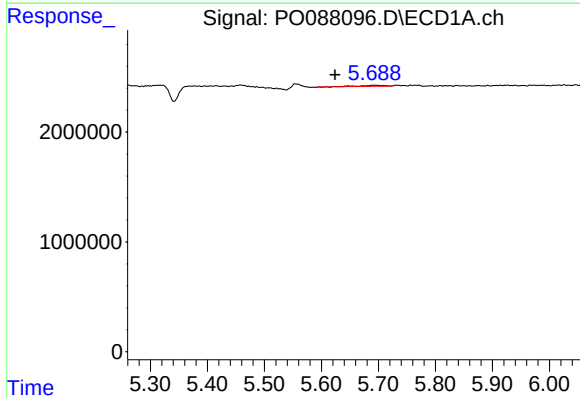
R.T.: 5.694 min
Delta R.T.: 0.048 min
Response: 282692
Conc: 5.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



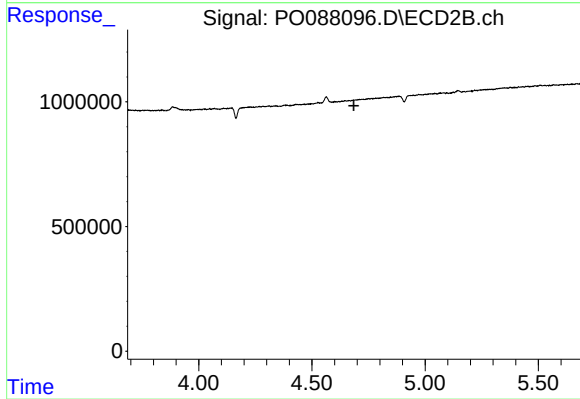
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



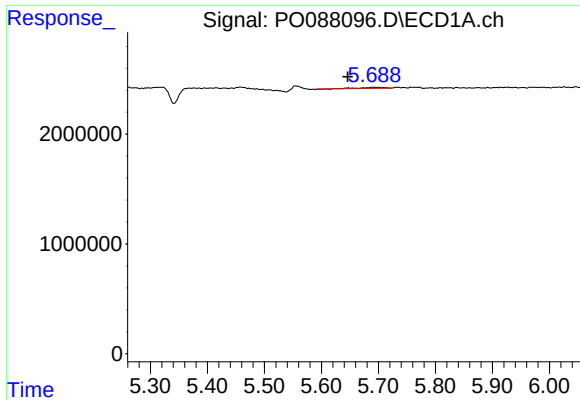
#16 AR-1242-1

R.T.: 5.694 min
Delta R.T.: 0.070 min
Response: 282692
Conc: 4.14 ng/ml



#16 AR-1242-1

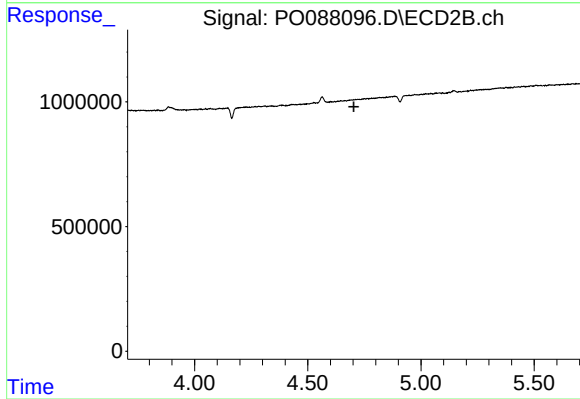
R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



#17 AR-1242-2

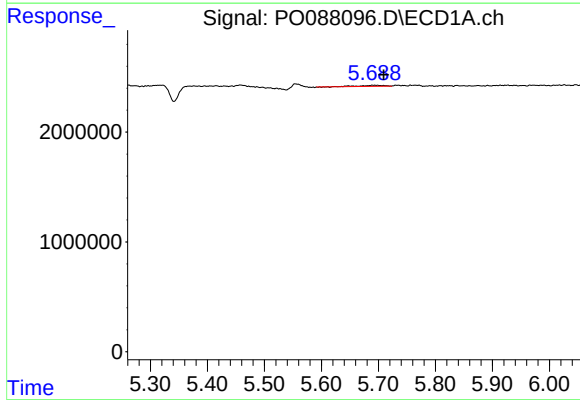
R.T.: 5.694 min
Delta R.T.: 0.047 min
Response: 282692
Conc: 2.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



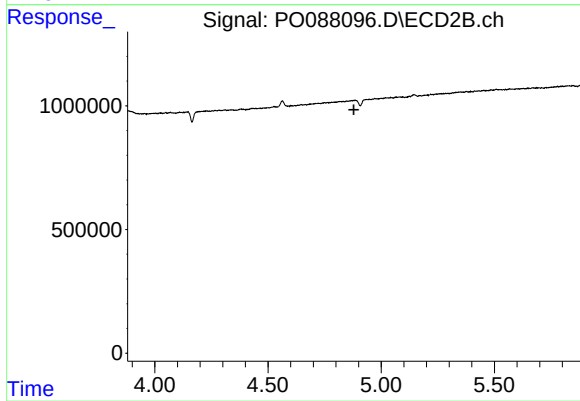
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.



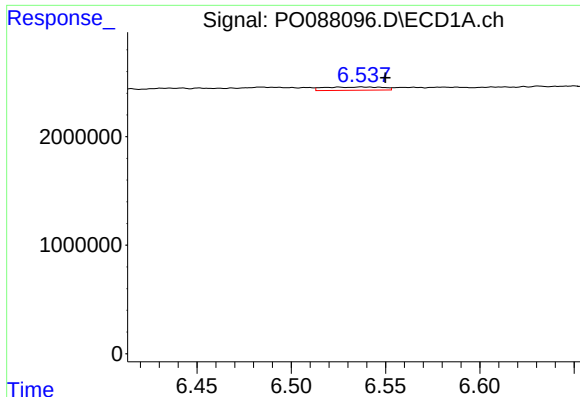
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: -0.015 min
Response: 282692
Conc: 4.66 ng/ml



#18 AR-1242-3

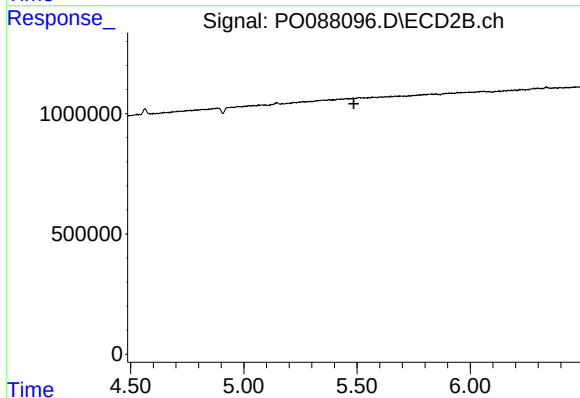
R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



#20 AR-1242-5

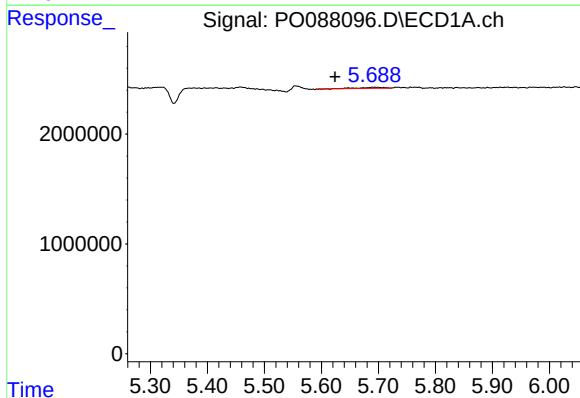
R.T.: 6.537 min
Delta R.T.: -0.013 min
Response: 640960
Conc: 12.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



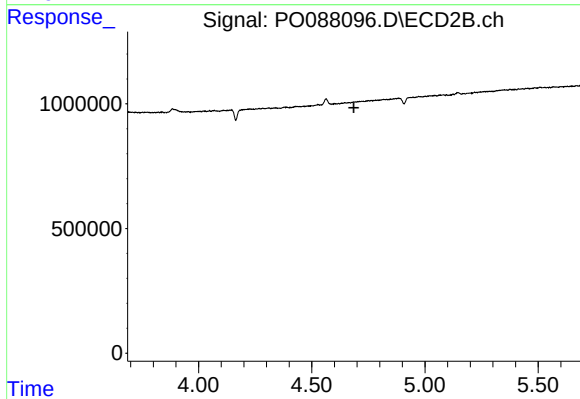
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.486 min
Response: 0
Conc: N.D.



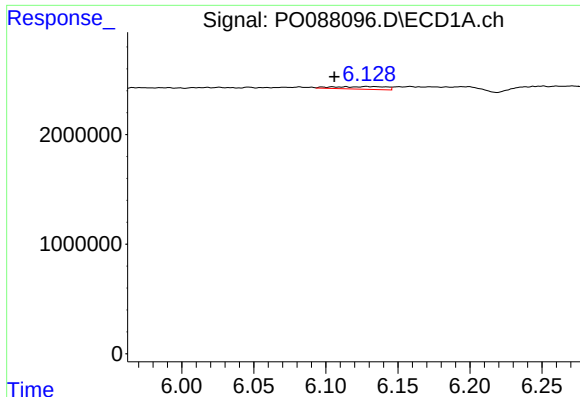
#21 AR-1248-1

R.T.: 5.694 min
Delta R.T.: 0.070 min
Response: 282692
Conc: 5.29 ng/ml



#21 AR-1248-1

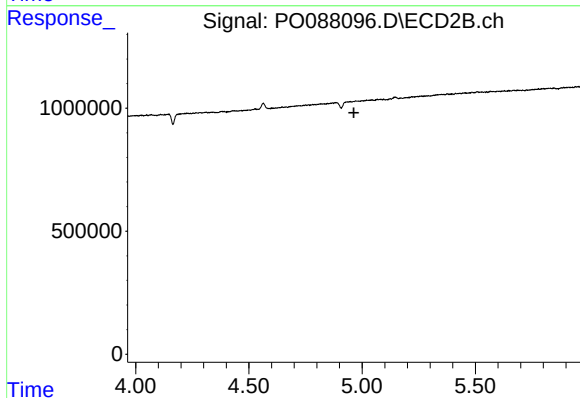
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#23 AR-1248-3

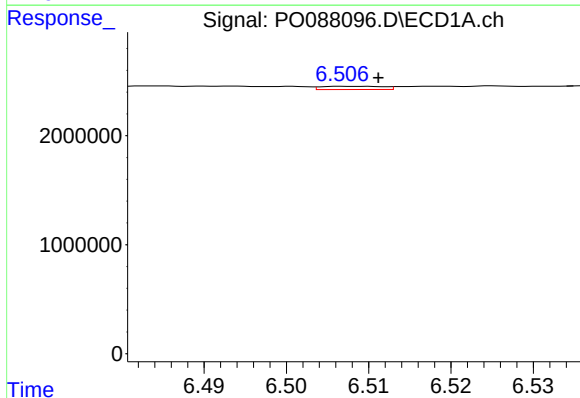
R.T.: 6.128 min
Delta R.T.: 0.022 min
Response: 583882
Conc: 6.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



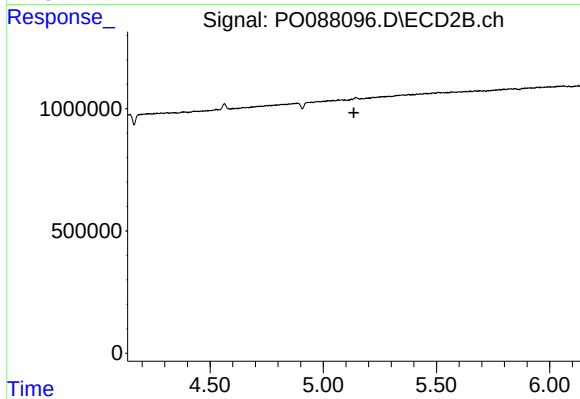
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



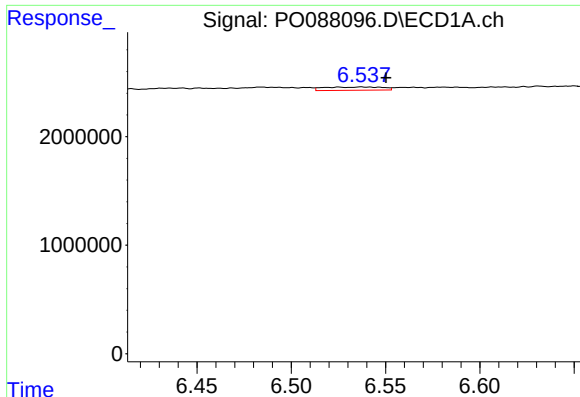
#24 AR-1248-4

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 153764
Conc: 1.67 ng/ml



#24 AR-1248-4

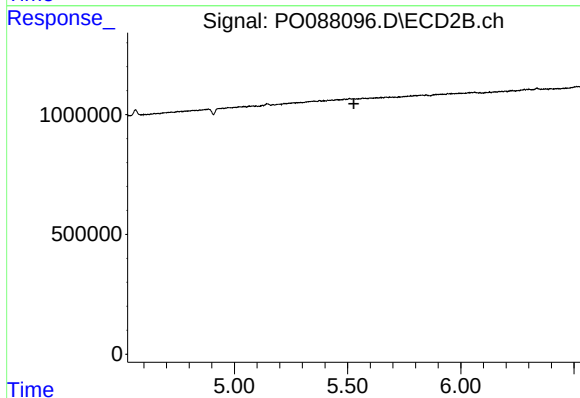
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#25 AR-1248-5

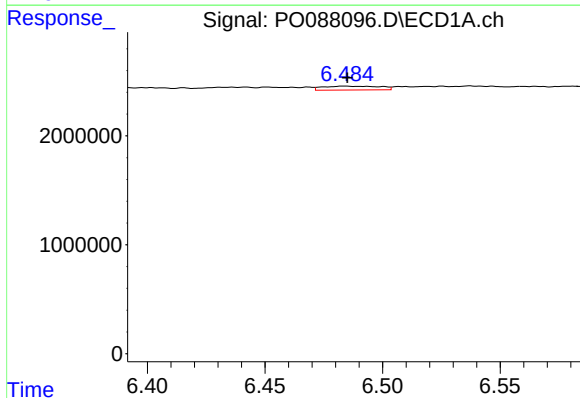
R.T.: 6.537 min
Delta R.T.: -0.013 min
Response: 640960
Conc: 7.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



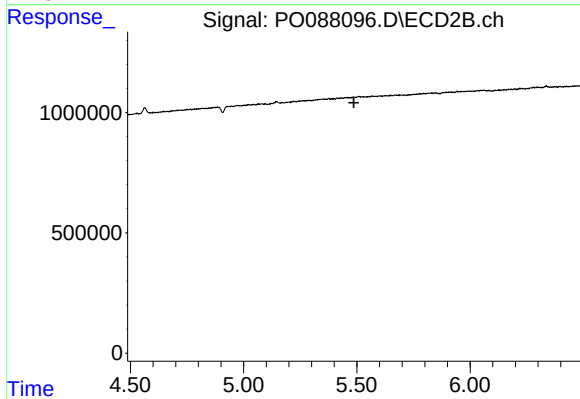
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.



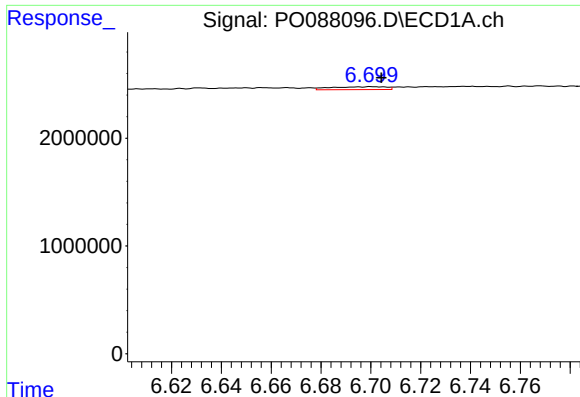
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 602778
Conc: 6.36 ng/ml



#26 AR-1254-1

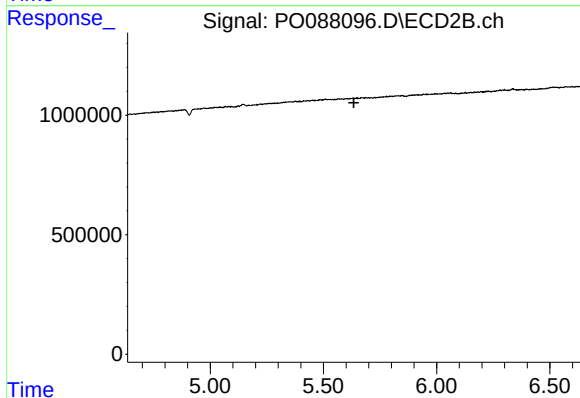
R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



#27 AR-1254-2

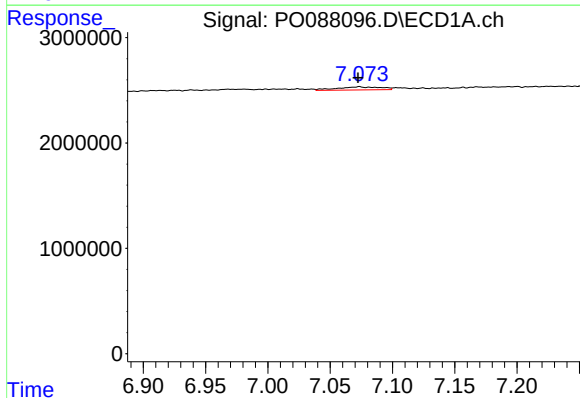
R.T.: 6.700 min
Delta R.T.: -0.004 min
Response: 411628
Conc: 2.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



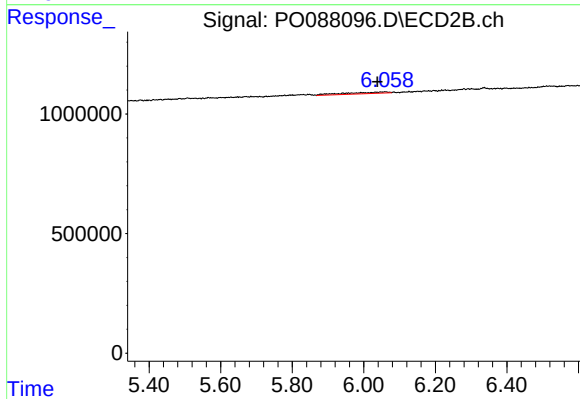
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.635 min
Response: 0
Conc: N.D.



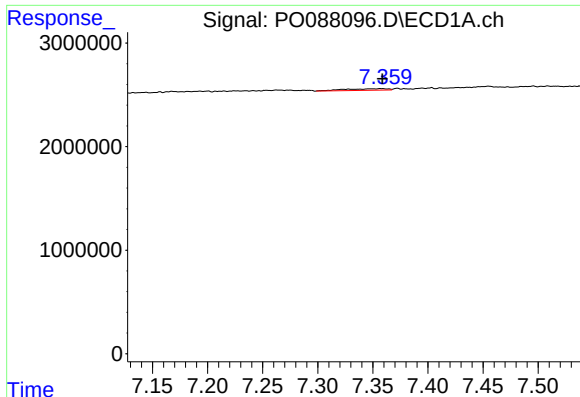
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 717441
Conc: 4.90 ng/ml



#28 AR-1254-3

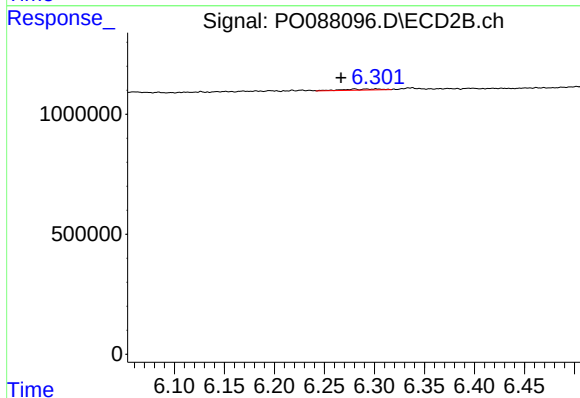
R.T.: 6.060 min
Delta R.T.: 0.022 min
Response: 492751
Conc: 6.07 ng/ml



#29 AR-1254-4

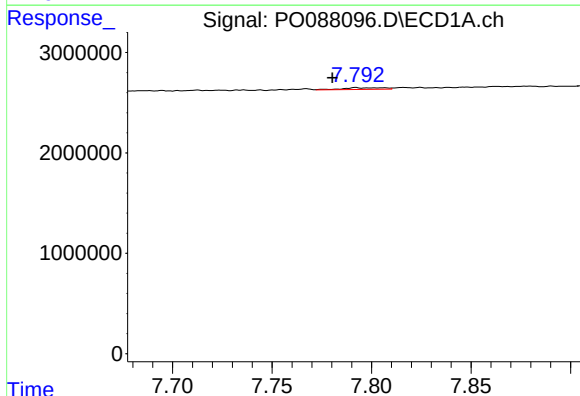
R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 426737
Conc: 3.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



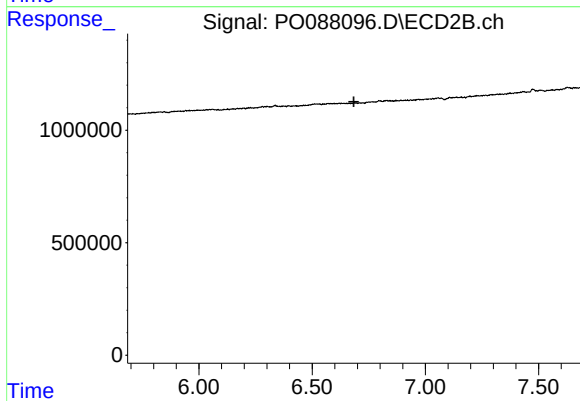
#29 AR-1254-4

R.T.: 6.280 min
Delta R.T.: 0.013 min
Response: 121780
Conc: 2.44 ng/ml



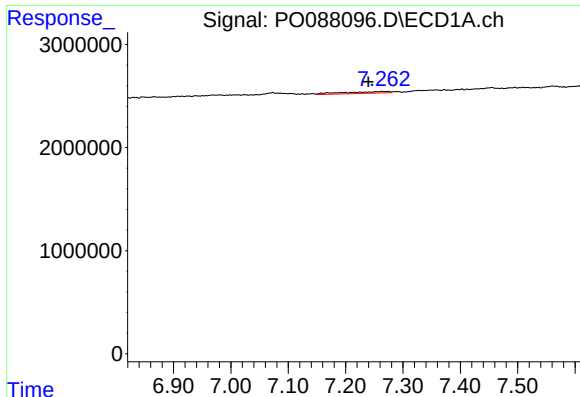
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: 0.012 min
Response: 237895
Conc: 1.98 ng/ml



#30 AR-1254-5

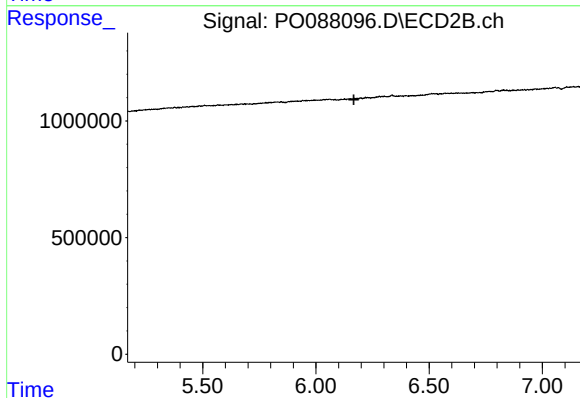
R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



#31 AR-1260-1

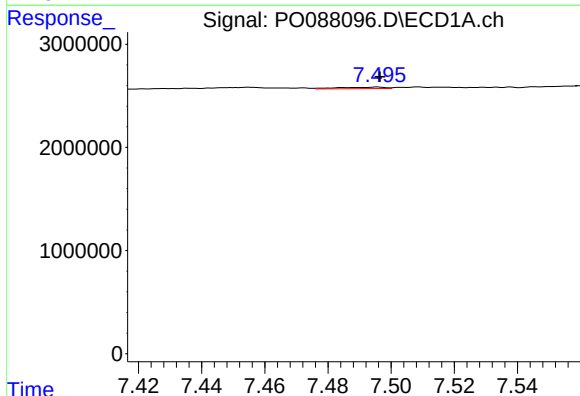
R.T.: 7.263 min
Delta R.T.: 0.024 min
Response: 928429
Conc: 7.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



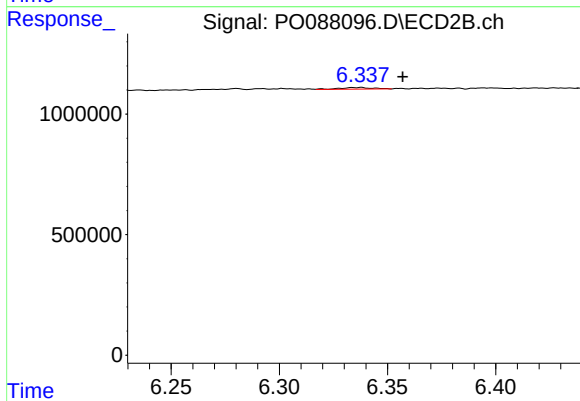
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



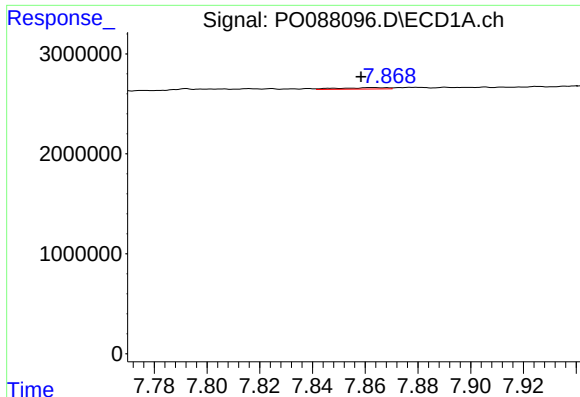
#32 AR-1260-2

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 153062
Conc: 1.13 ng/ml



#32 AR-1260-2

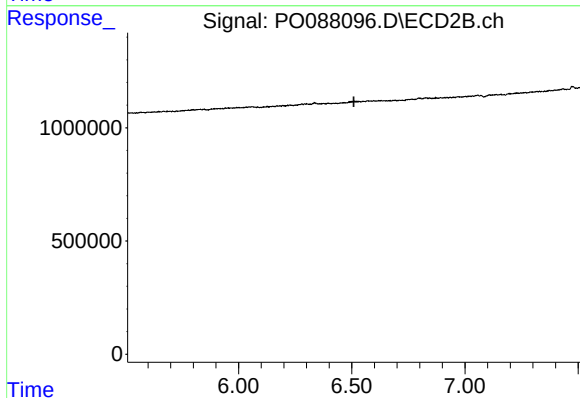
R.T.: 6.336 min
Delta R.T.: -0.021 min
Response: 69404
Conc: 1.07 ng/ml



#33 AR-1260-3

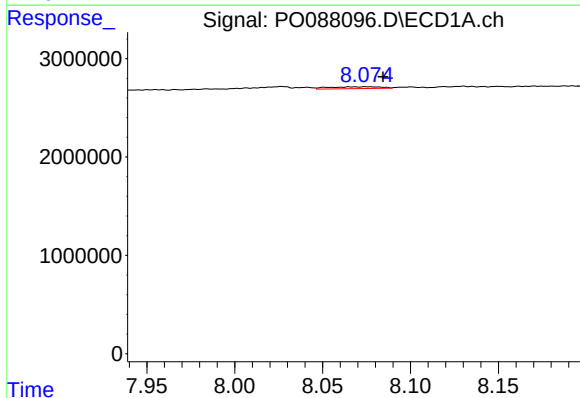
R.T.: 7.863 min
Delta R.T.: 0.004 min
Response: 186257
Conc: 2.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



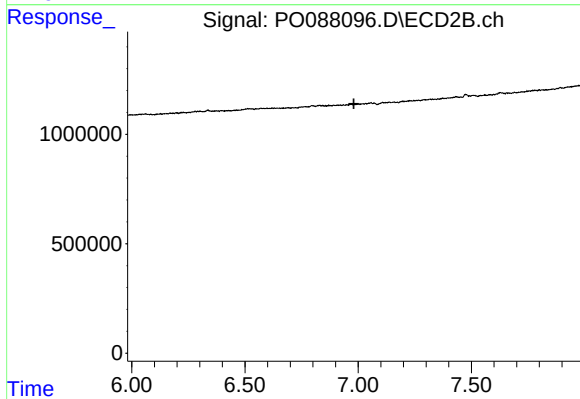
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



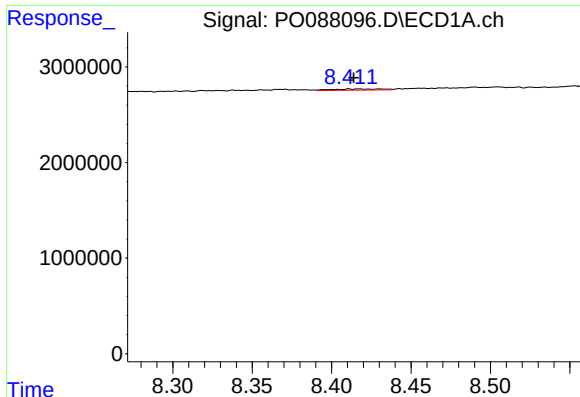
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: -0.009 min
Response: 368766
Conc: 3.41 ng/ml



#34 AR-1260-4

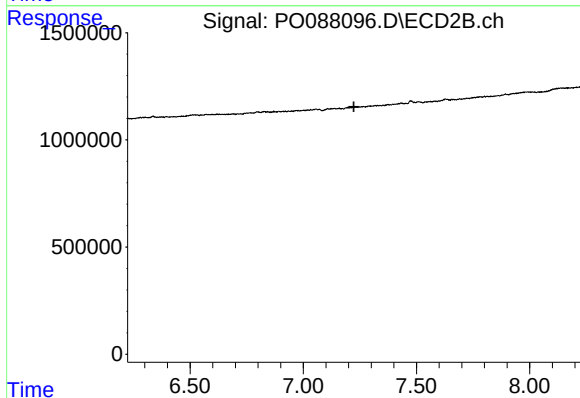
R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



#35 AR-1260-5

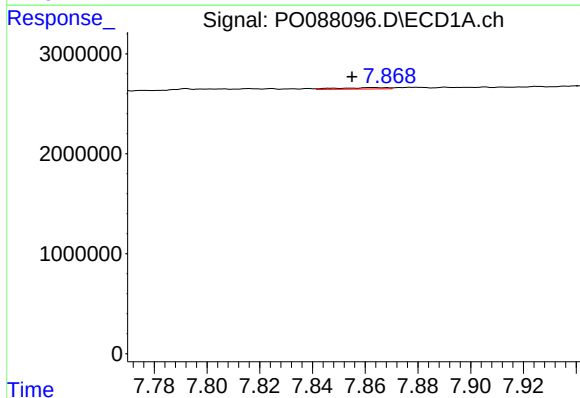
R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 288822
Conc: 1.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



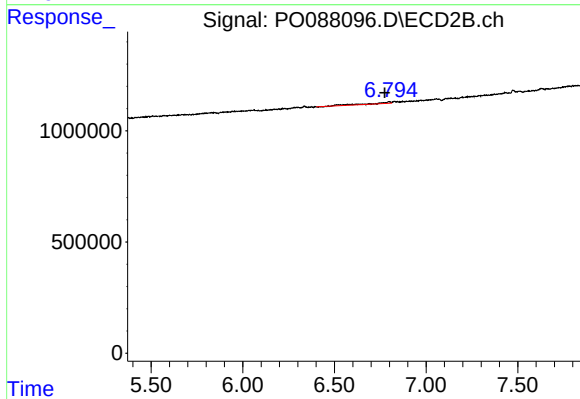
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.224 min
Response: 0
Conc: N.D.



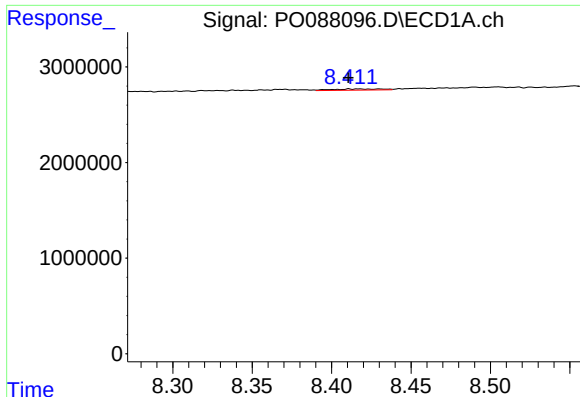
#36 AR-1262-1

R.T.: 7.863 min
Delta R.T.: 0.008 min
Response: 186257
Conc: 1.36 ng/ml



#36 AR-1262-1

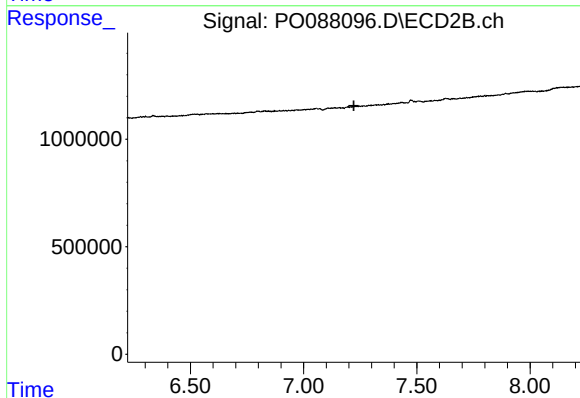
R.T.: 6.797 min
Delta R.T.: 0.023 min
Response: 393750
Conc: 12.99 ng/ml



#37 AR-1262-2

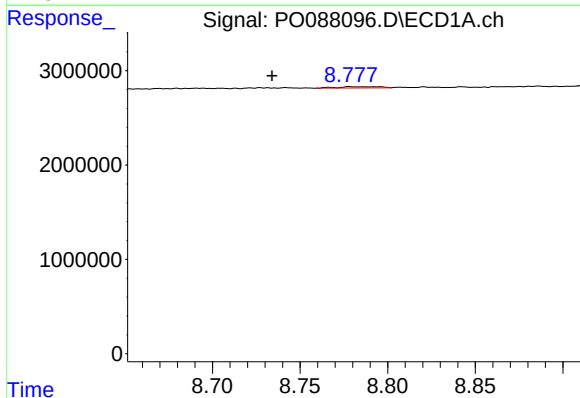
R.T.: 8.411 min
Delta R.T.: 0.000 min
Response: 288822
Conc: 1.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



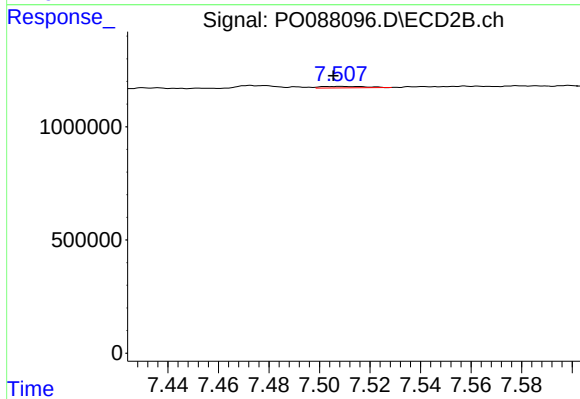
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



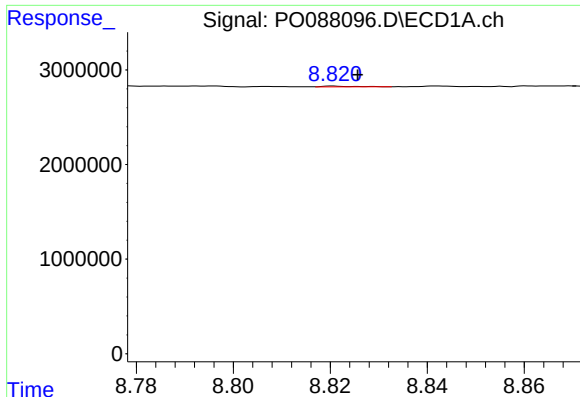
#38 AR-1262-3

R.T.: 8.779 min
Delta R.T.: 0.045 min
Response: 228632
Conc: 1.38 ng/ml



#38 AR-1262-3

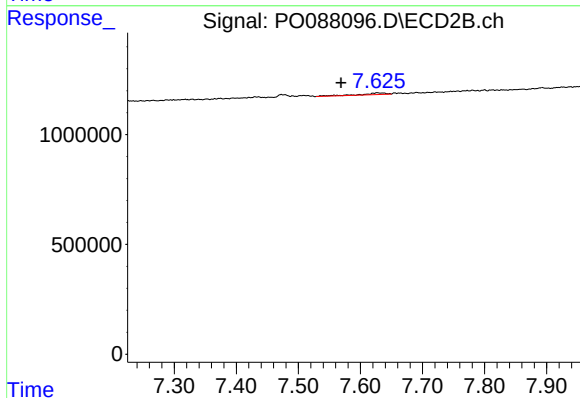
R.T.: 7.508 min
Delta R.T.: 0.003 min
Response: 76500
Conc: 1.40 ng/ml



#39 AR-1262-4

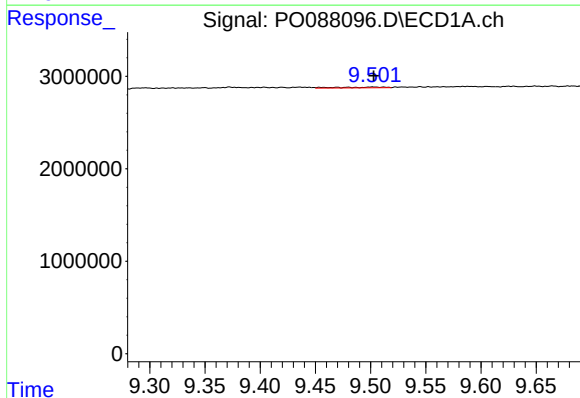
R.T.: 8.821 min
Delta R.T.: -0.005 min
Response: 40580
Conc: 0.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



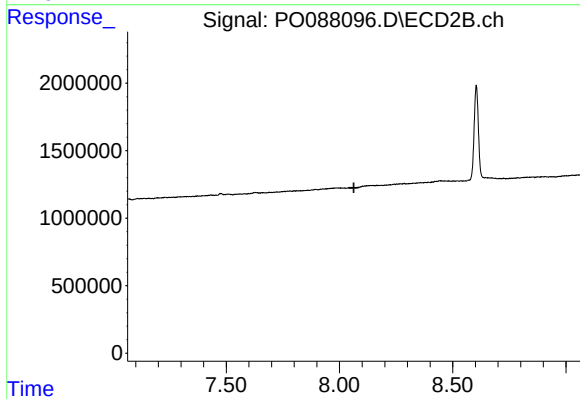
#39 AR-1262-4

R.T.: 7.628 min
Delta R.T.: 0.059 min
Response: 208864
Conc: 2.06 ng/ml



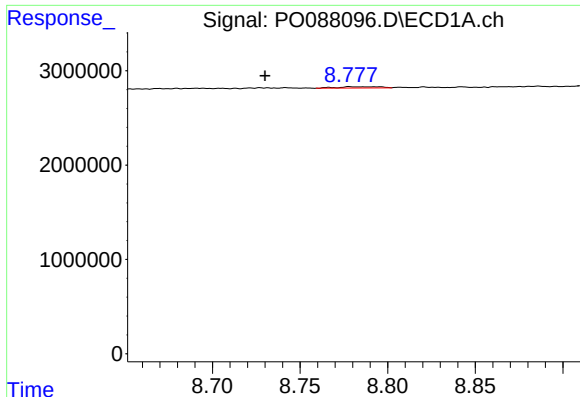
#40 AR-1262-5

R.T.: 9.502 min
Delta R.T.: -0.001 min
Response: 226993
Conc: 2.55 ng/ml



#40 AR-1262-5

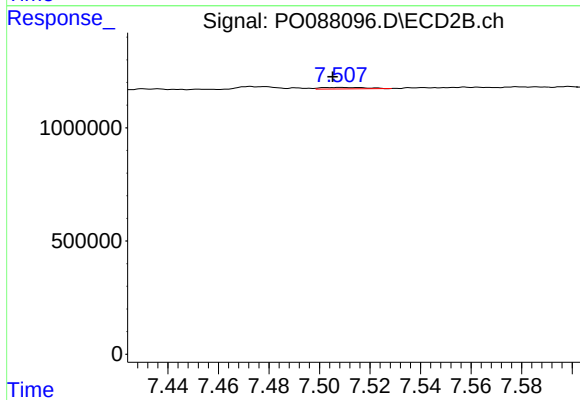
R.T.: 0.000 min
Exp R.T. : 8.064 min
Response: 0
Conc: N.D.



#41 AR-1268-1

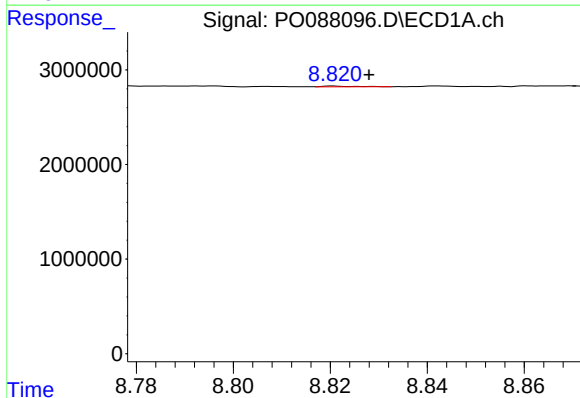
R.T.: 8.779 min
Delta R.T.: 0.049 min
Response: 228632
Conc: 0.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



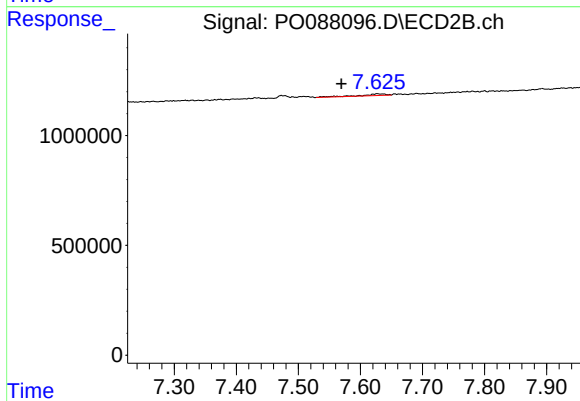
#41 AR-1268-1

R.T.: 7.508 min
Delta R.T.: 0.003 min
Response: 76500
Conc: 0.48 ng/ml



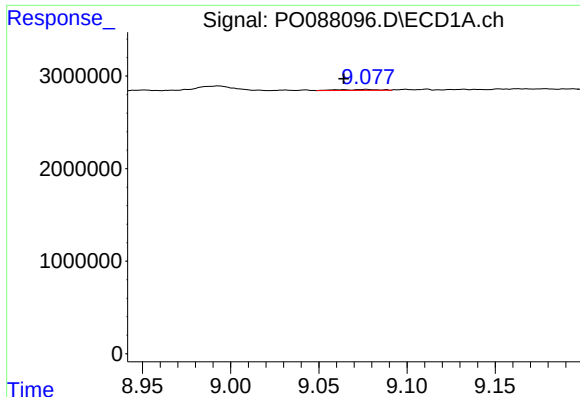
#42 AR-1268-2

R.T.: 8.821 min
Delta R.T.: -0.007 min
Response: 40580
Conc: 0.16 ng/ml



#42 AR-1268-2

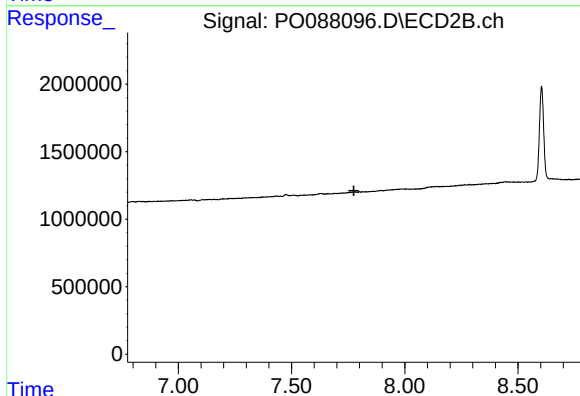
R.T.: 7.628 min
Delta R.T.: 0.058 min
Response: 208864
Conc: 1.45 ng/ml



#43 AR-1268-3

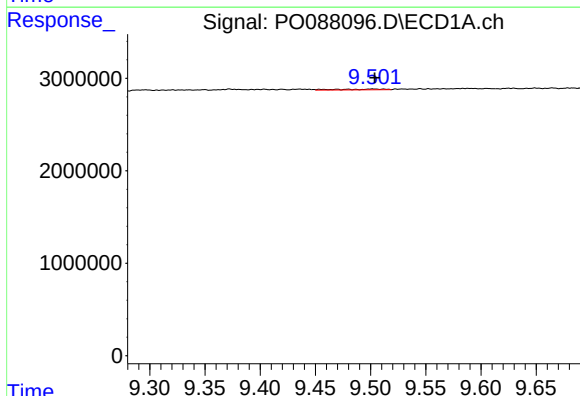
R.T.: 9.077 min
Delta R.T.: 0.013 min
Response: 167250
Conc: 0.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



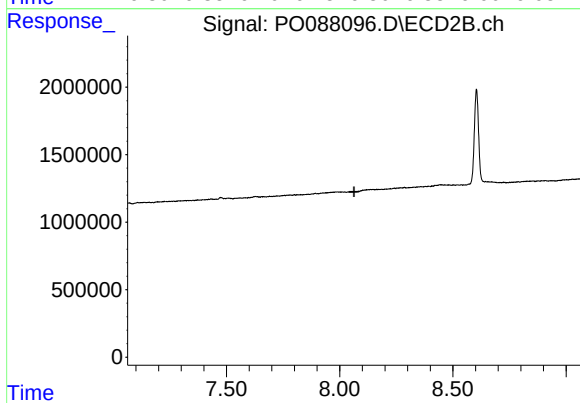
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.776 min
Response: 0
Conc: N.D.



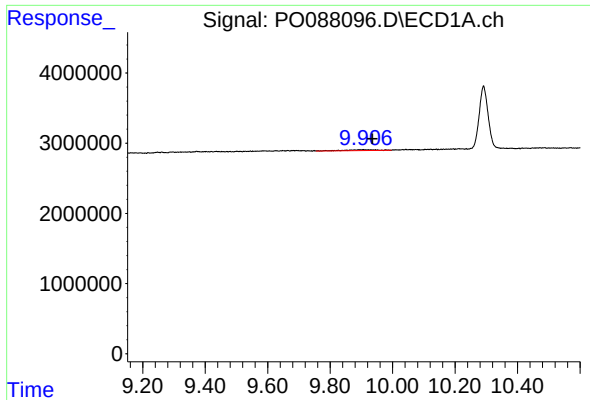
#44 AR-1268-4

R.T.: 9.502 min
Delta R.T.: -0.002 min
Response: 226993
Conc: 2.32 ng/ml



#44 AR-1268-4

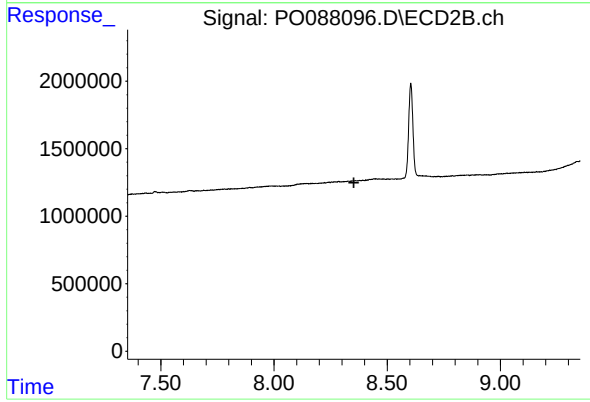
R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.906 min
Delta R.T.: -0.030 min
Response: 977440
Conc: 1.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.353 min
Response: 0
Conc: N.D.