

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122822\
 Data File : PO091716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 01:18
 Operator : YP/AJ
 Sample : N6214-10 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 02:13:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 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...	4.288	3.466	5600591	2759349	2.061	2.721 #
2)	SA Decachlor...	10.028	8.460	4990638	2515032	2.652	2.883
Target Compounds							
3)	L1 AR-1016-1	0.000	4.512f	0	68196	N.D.	1.970 #
4)	L1 AR-1016-2	0.000	4.512f	0	68196	N.D.	1.384 #
5)	L1 AR-1016-3	0.000	4.790f	0	86232	N.D.	3.288 #
6)	L1 AR-1016-4	0.000	4.790	0	86232	N.D.	3.901 #
7)	L1 AR-1016-5	0.000	4.950f	0	35614	N.D.	1.309 #
8)	L2 AR-1221-1	0.000	3.631f	0	139292	N.D.	10.920 #
10)	L2 AR-1221-3	0.000	3.884f	0	820716	N.D.	27.147 #
11)	L3 AR-1232-1	0.000	3.884f	0	820716	N.D.	34.838 #
12)	L3 AR-1232-2	0.000	4.512f	0	68196	N.D.	2.842 #
13)	L3 AR-1232-3	0.000	4.790f	0	86232	N.D.	6.888 #
14)	L3 AR-1232-4	0.000	4.790f	0	86232	N.D.	7.305 #
15)	L3 AR-1232-5	0.000	4.950f	0	35614	N.D.	2.771 #
16)	L4 AR-1242-1	0.000	4.512f	0	68196	N.D.	2.470 #
17)	L4 AR-1242-2	0.000	4.512f	0	68196	N.D.	1.759 #
18)	L4 AR-1242-3	0.000	4.790f	0	86232	N.D.	4.140 #
19)	L4 AR-1242-4	0.000	4.790f	0	86232	N.D.	3.923 #
21)	L5 AR-1248-1	0.000	4.512f	0	68196	N.D.	3.035 #
22)	L5 AR-1248-2	0.000	4.790	0	86232	N.D.	2.672 #
23)	L5 AR-1248-3	0.000	4.790f	0	86232	N.D.	2.615 #
24)	L5 AR-1248-4	0.000	4.950f	0	35614	N.D.	0.929 #
27)	L6 AR-1254-2	0.000	5.468f	0	43976	N.D.	0.877 #
28)	L6 AR-1254-3	0.000	5.937	0	368643	N.D.	4.865 #
29)	L6 AR-1254-4	7.200	6.097f	1153999	86984	10.379	1.858 #
31)	L7 AR-1260-1	7.085	6.033	1109802	309792	9.843	5.863 #
32)	L7 AR-1260-2	7.366	0.000	866612	0	6.331	N.D. #
33)	L7 AR-1260-3	0.000	6.387	0	719143	N.D.	10.767 #

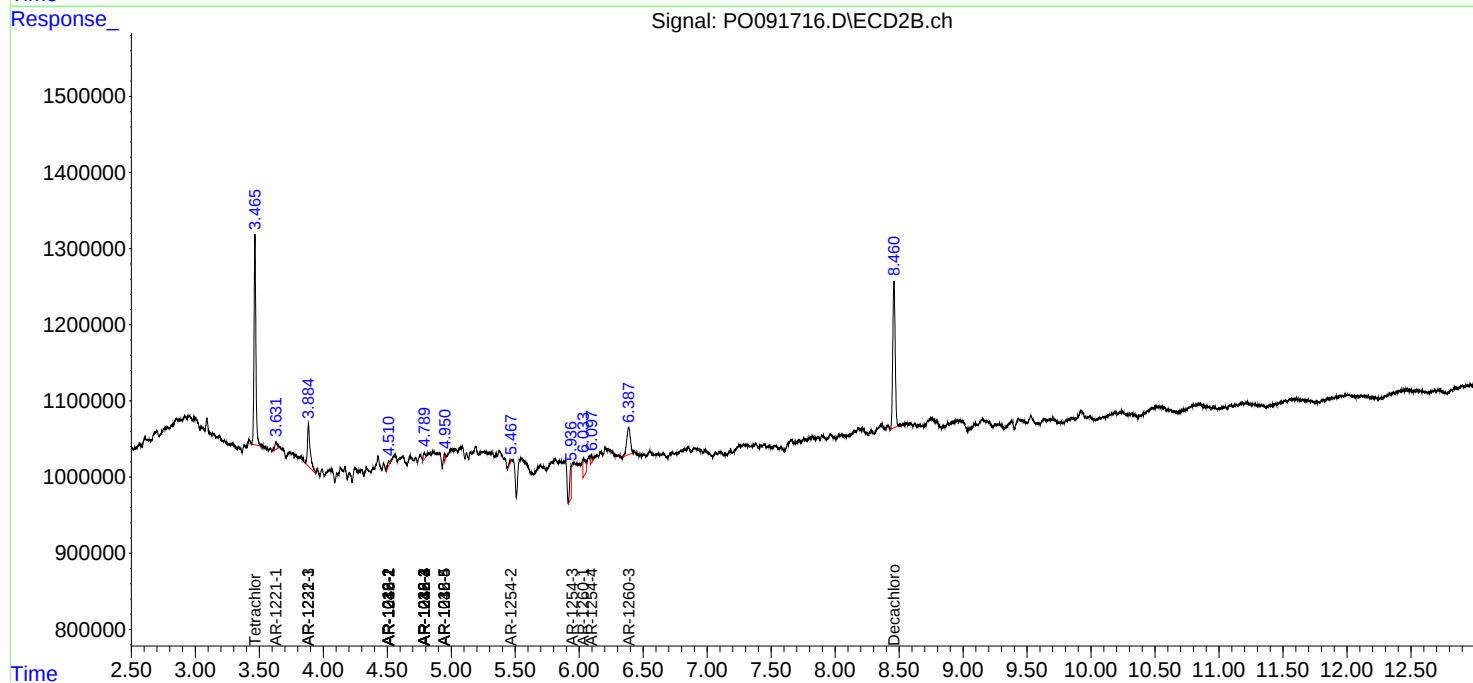
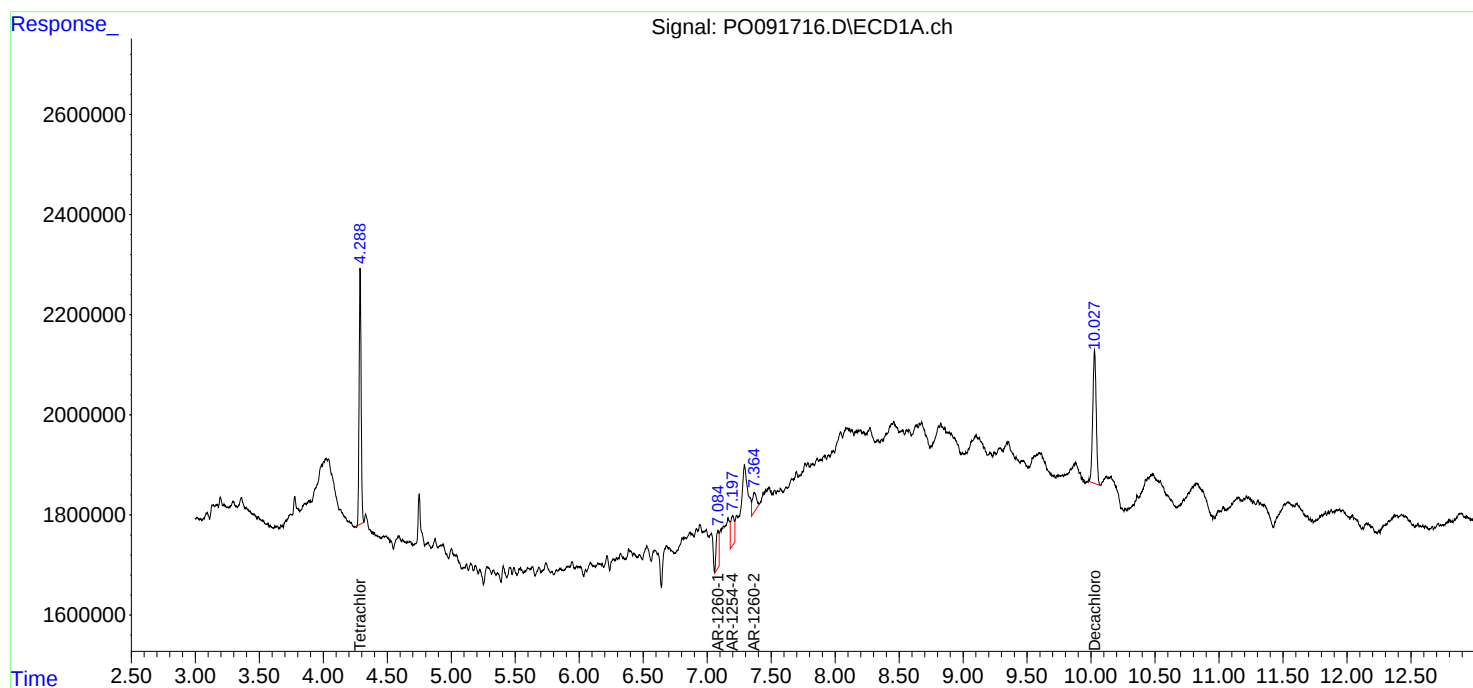
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

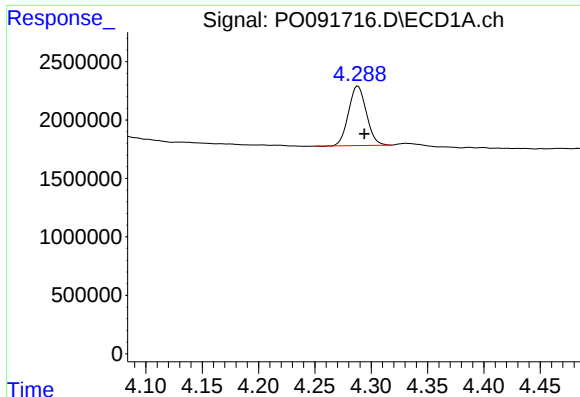
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122822\
Data File : PO091716.D
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Operator : YP/AJ
Sample : N6214-10 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 02:13:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 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

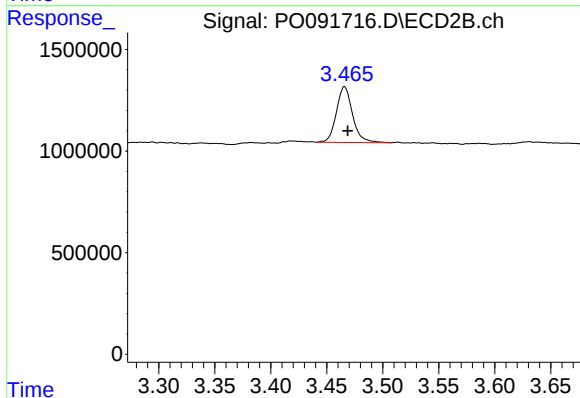




#1 Tetrachloro-m-xylene

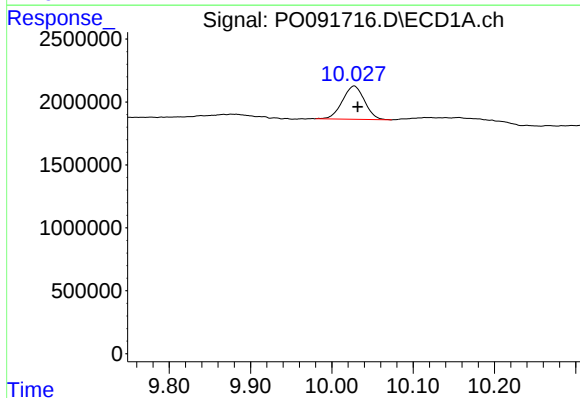
R.T.: 4.288 min
Delta R.T.: -0.006 min
Response: 5600591
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



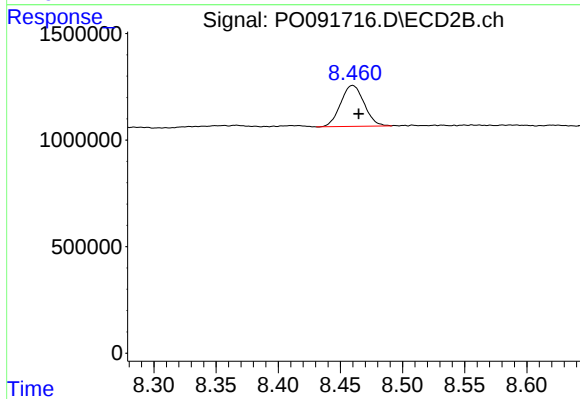
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: -0.003 min
Response: 2759349
Conc: 2.72 ng/ml



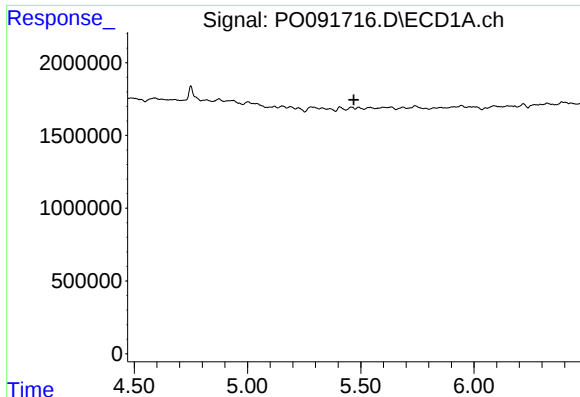
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: -0.004 min
Response: 4990638
Conc: 2.65 ng/ml



#2 Decachlorobiphenyl

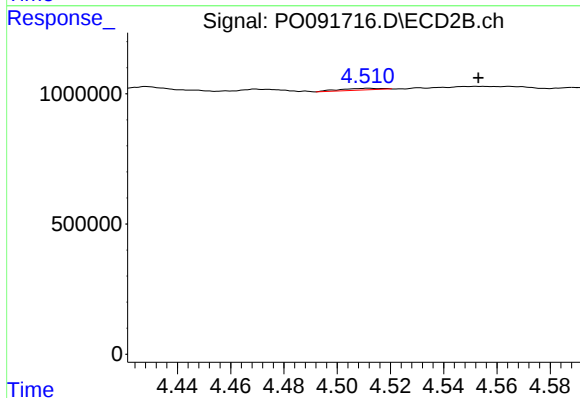
R.T.: 8.460 min
Delta R.T.: -0.005 min
Response: 2515032
Conc: 2.88 ng/ml



#3 AR-1016-1

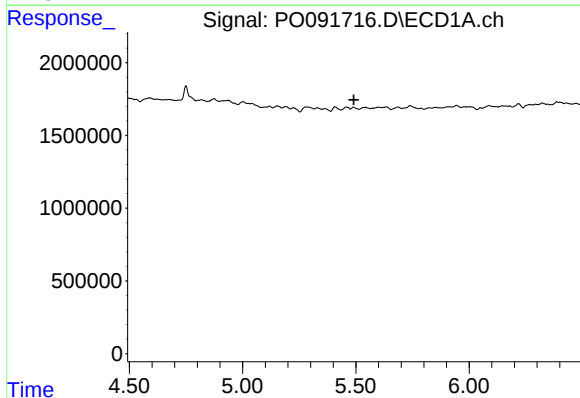
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



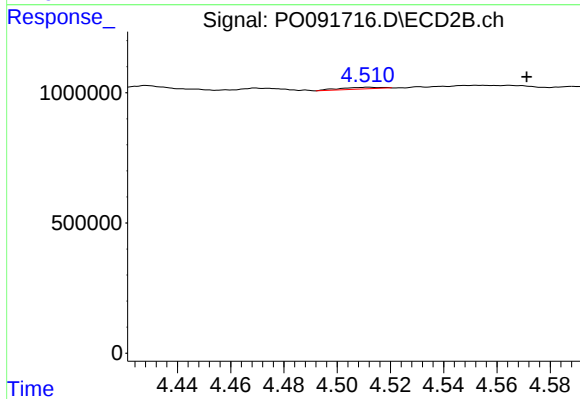
#3 AR-1016-1

R.T.: 4.512 min
Delta R.T.: -0.041 min
Response: 68196
Conc: 1.97 ng/ml



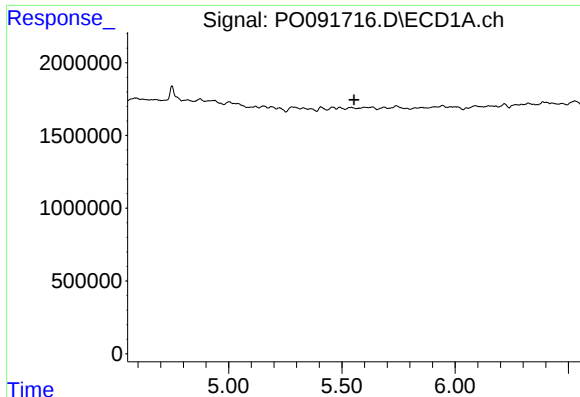
#4 AR-1016-2

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



#4 AR-1016-2

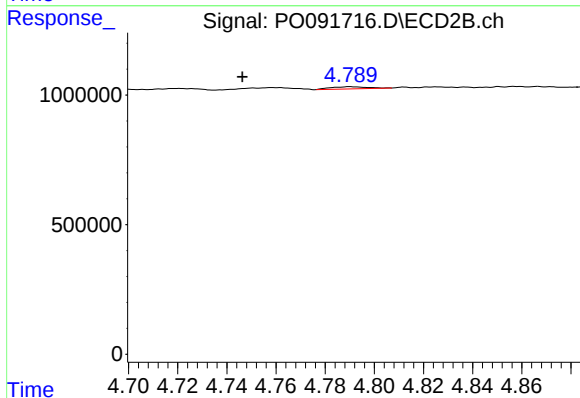
R.T.: 4.512 min
Delta R.T.: -0.060 min
Response: 68196
Conc: 1.38 ng/ml



#5 AR-1016-3

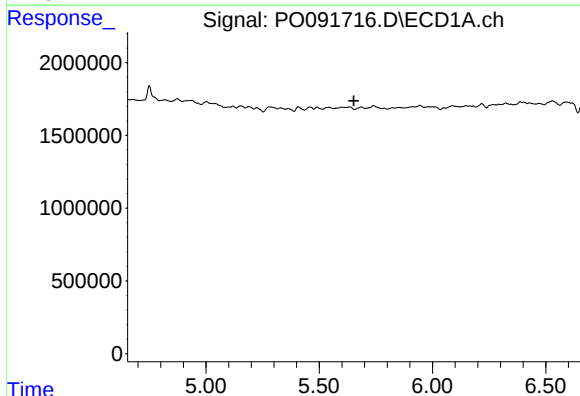
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



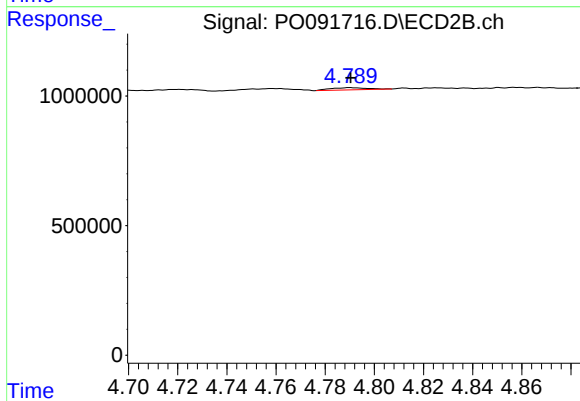
#5 AR-1016-3

R.T.: 4.790 min
Delta R.T.: 0.044 min
Response: 86232
Conc: 3.29 ng/ml



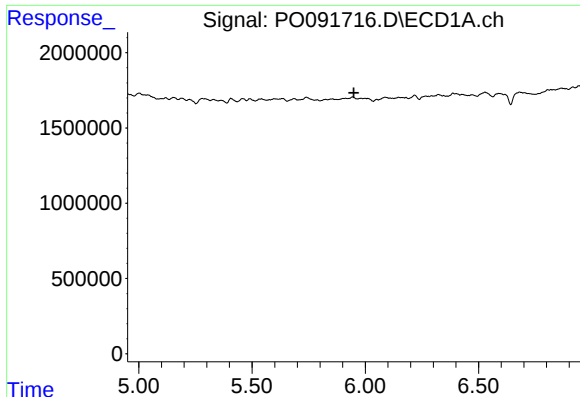
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#6 AR-1016-4

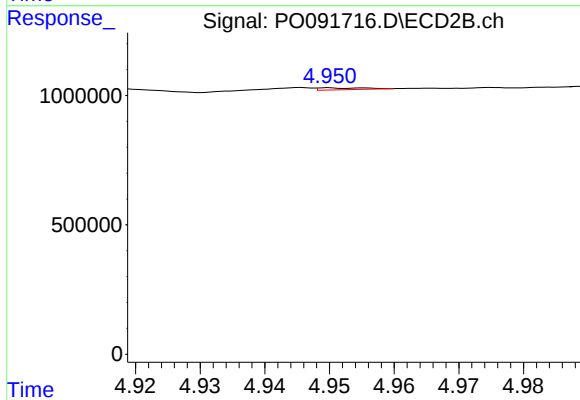
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 86232
Conc: 3.90 ng/ml



#7 AR-1016-5

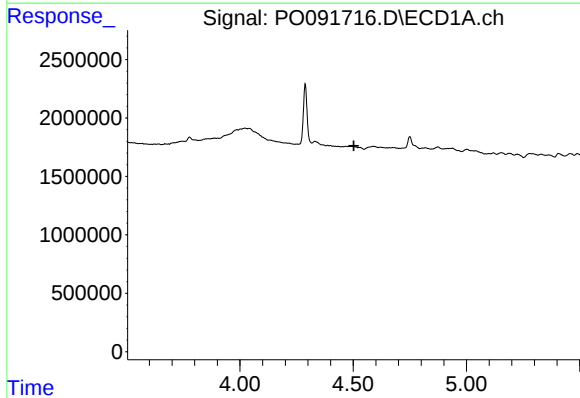
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



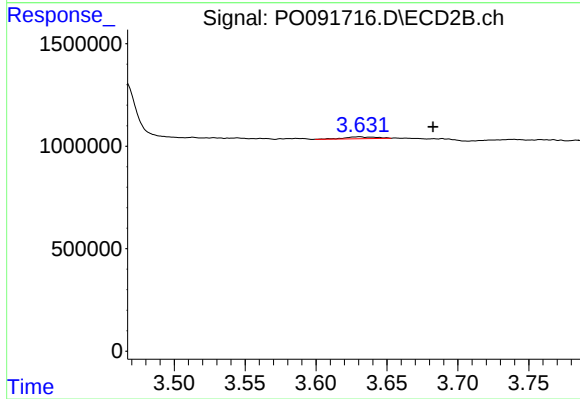
#7 AR-1016-5

R.T.: 4.950 min
Delta R.T.: -0.053 min
Response: 35614
Conc: 1.31 ng/ml



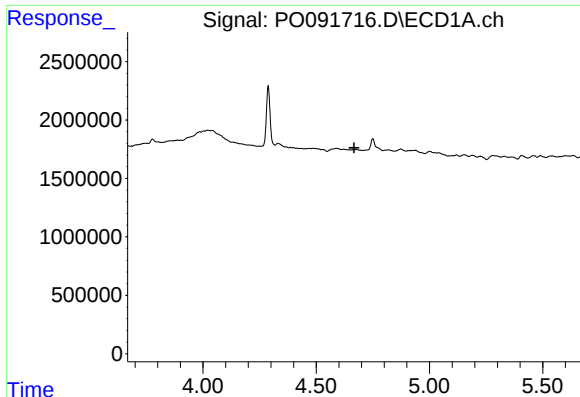
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.503 min
Response: 0
Conc: N.D.



#8 AR-1221-1

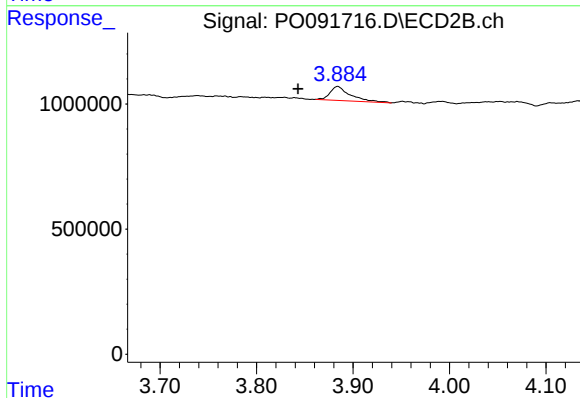
R.T.: 3.631 min
Delta R.T.: -0.051 min
Response: 139292
Conc: 10.92 ng/ml



#10 AR-1221-3

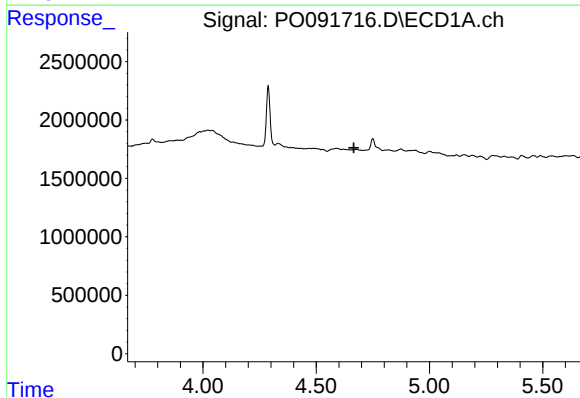
R.T.: 0.000 min
Exp R.T.: 4.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



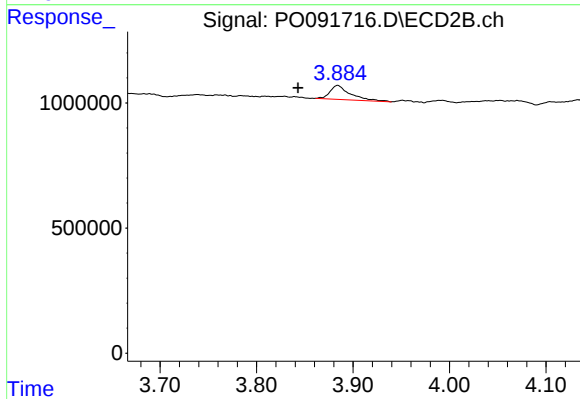
#10 AR-1221-3

R.T.: 3.884 min
Delta R.T.: 0.041 min
Response: 820716
Conc: 27.15 ng/ml



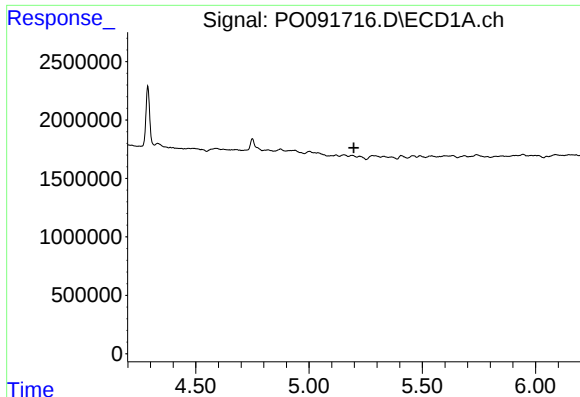
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.666 min
Response: 0
Conc: N.D.



#11 AR-1232-1

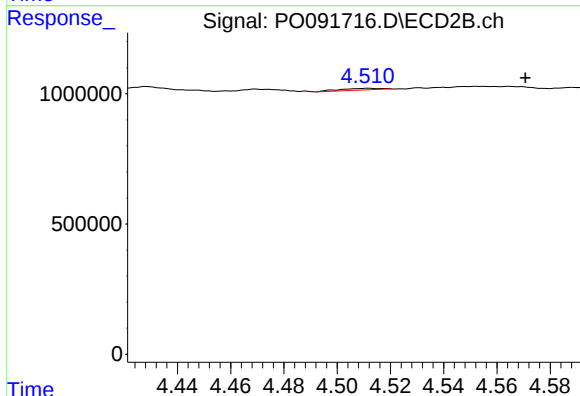
R.T.: 3.884 min
Delta R.T.: 0.041 min
Response: 820716
Conc: 34.84 ng/ml



#12 AR-1232-2

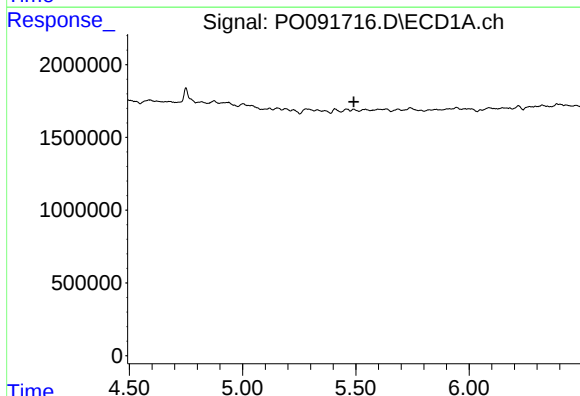
R.T.: 0.000 min
Exp R.T.: 5.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



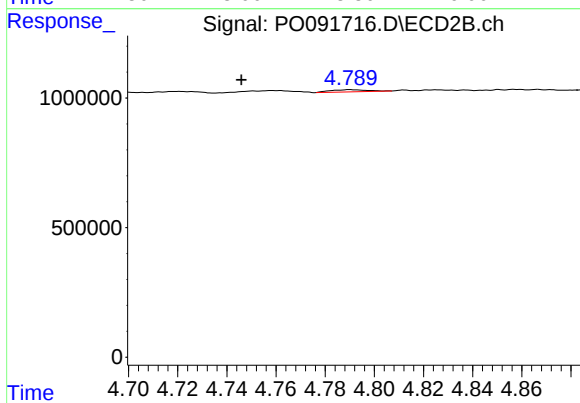
#12 AR-1232-2

R.T.: 4.512 min
Delta R.T.: -0.059 min
Response: 68196
Conc: 2.84 ng/ml



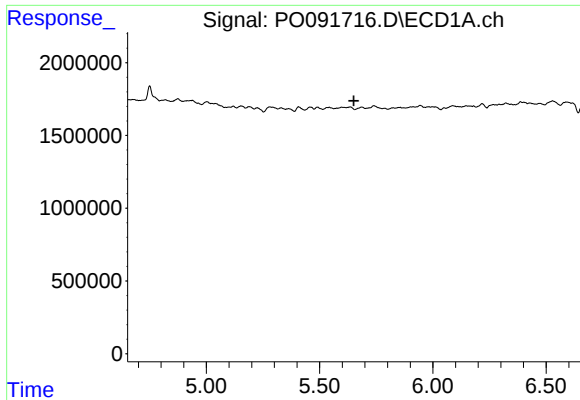
#13 AR-1232-3

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



#13 AR-1232-3

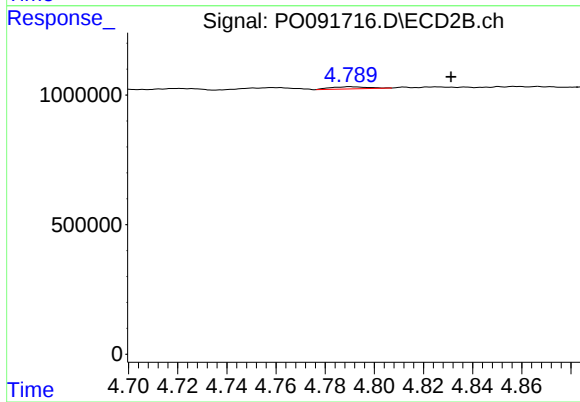
R.T.: 4.790 min
Delta R.T.: 0.044 min
Response: 86232
Conc: 6.89 ng/ml



#14 AR-1232-4

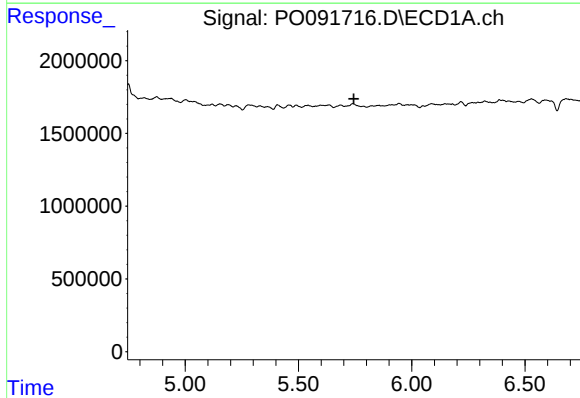
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



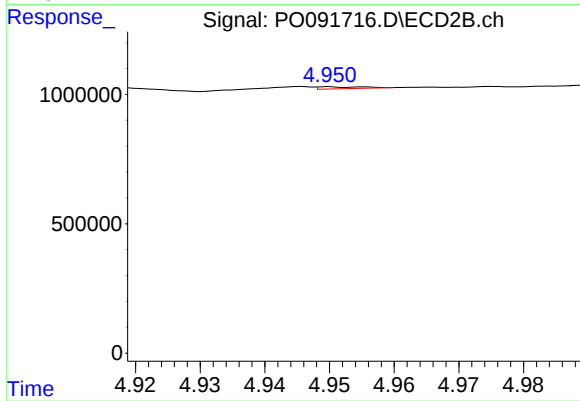
#14 AR-1232-4

R.T.: 4.790 min
Delta R.T.: -0.041 min
Response: 86232
Conc: 7.30 ng/ml



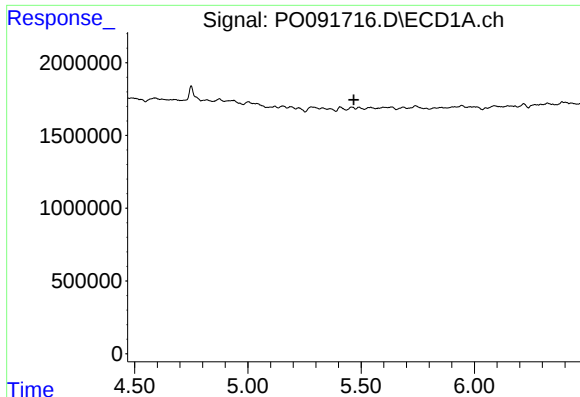
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.



#15 AR-1232-5

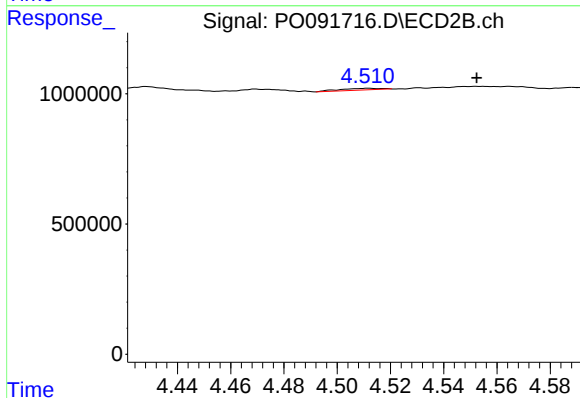
R.T.: 4.950 min
Delta R.T.: -0.052 min
Response: 35614
Conc: 2.77 ng/ml



#16 AR-1242-1

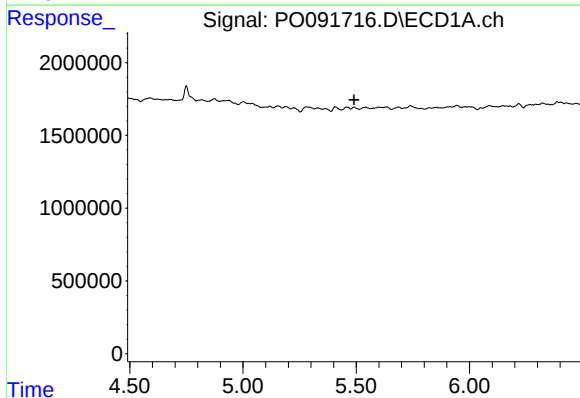
R.T.: 0.000 min
Exp R.T.: 5.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



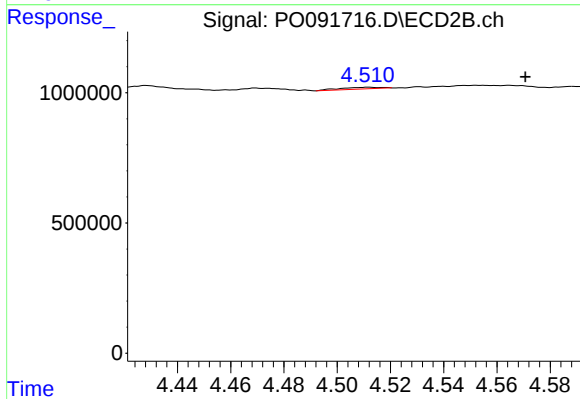
#16 AR-1242-1

R.T.: 4.512 min
Delta R.T.: -0.041 min
Response: 68196
Conc: 2.47 ng/ml



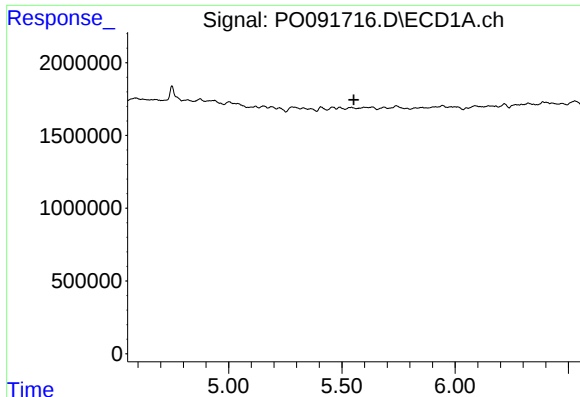
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.



#17 AR-1242-2

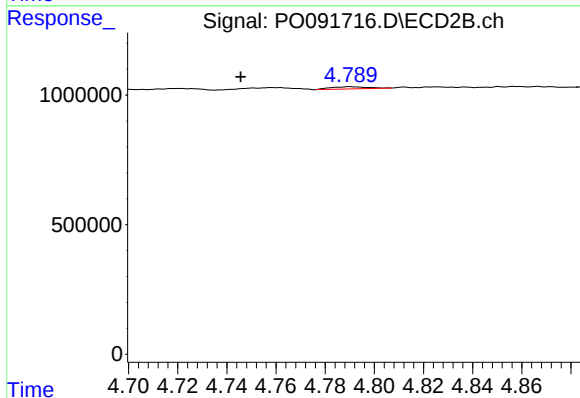
R.T.: 4.512 min
Delta R.T.: -0.059 min
Response: 68196
Conc: 1.76 ng/ml



#18 AR-1242-3

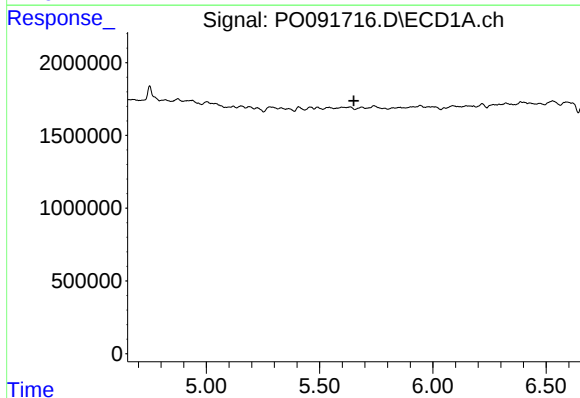
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



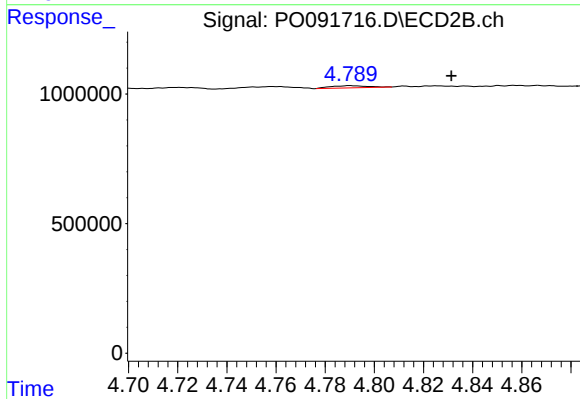
#18 AR-1242-3

R.T.: 4.790 min
Delta R.T.: 0.044 min
Response: 86232
Conc: 4.14 ng/ml



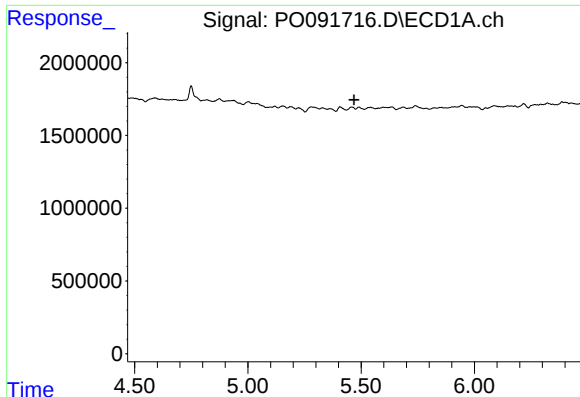
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.



#19 AR-1242-4

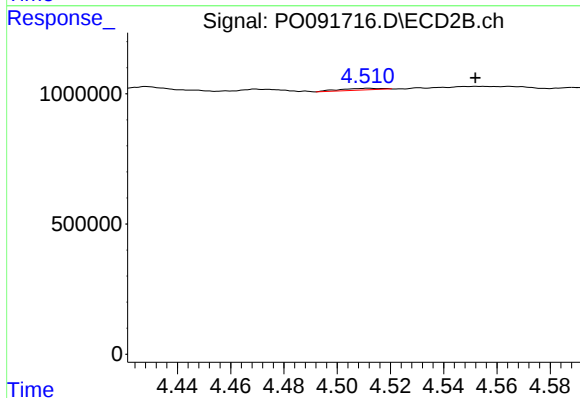
R.T.: 4.790 min
Delta R.T.: -0.042 min
Response: 86232
Conc: 3.92 ng/ml



#21 AR-1248-1

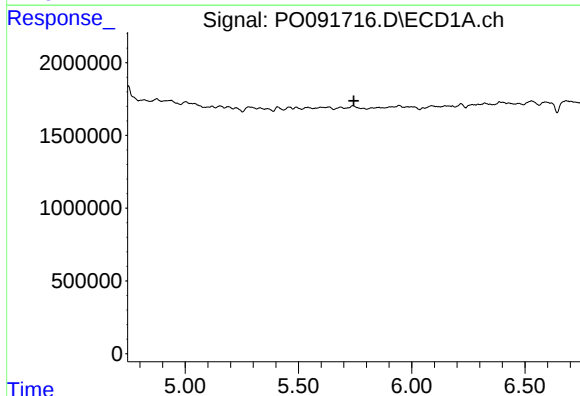
R.T.: 0.000 min
Exp R.T.: 5.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



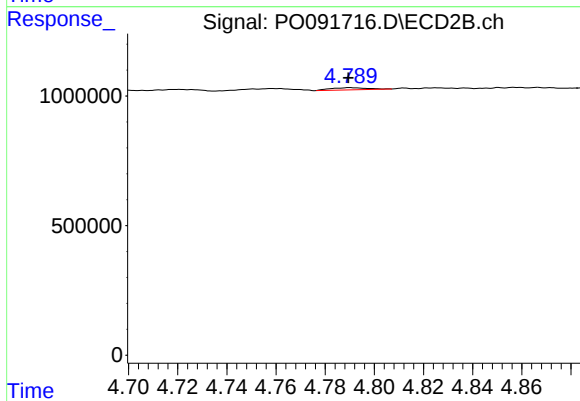
#21 AR-1248-1

R.T.: 4.512 min
Delta R.T.: -0.040 min
Response: 68196
Conc: 3.03 ng/ml



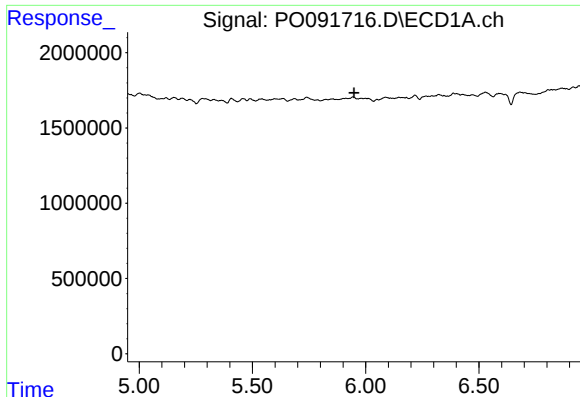
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.



#22 AR-1248-2

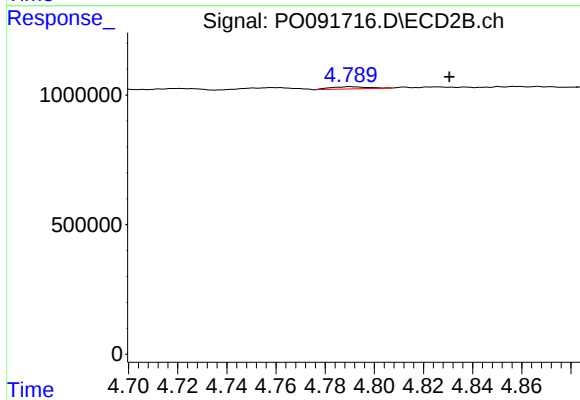
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 86232
Conc: 2.67 ng/ml



#23 AR-1248-3

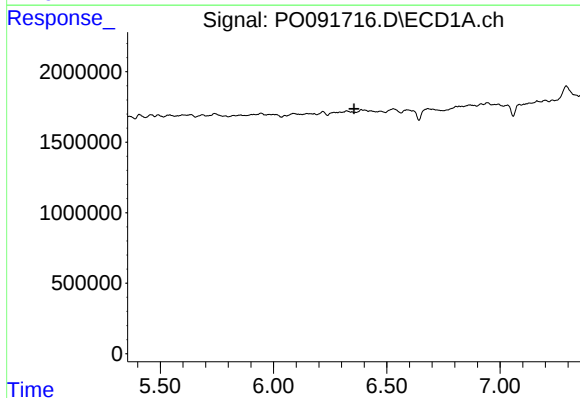
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



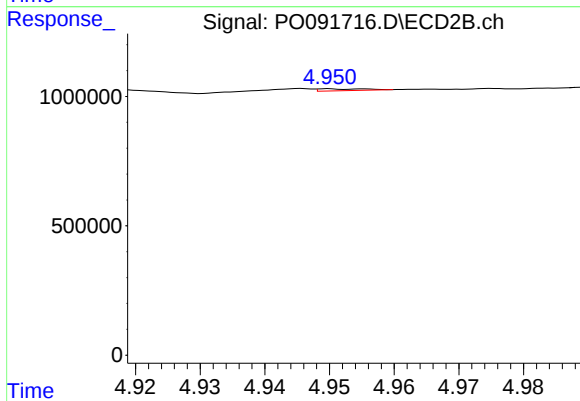
#23 AR-1248-3

R.T.: 4.790 min
Delta R.T.: -0.041 min
Response: 86232
Conc: 2.62 ng/ml



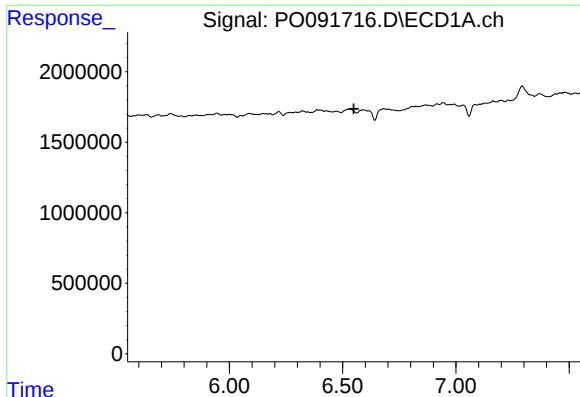
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.



#24 AR-1248-4

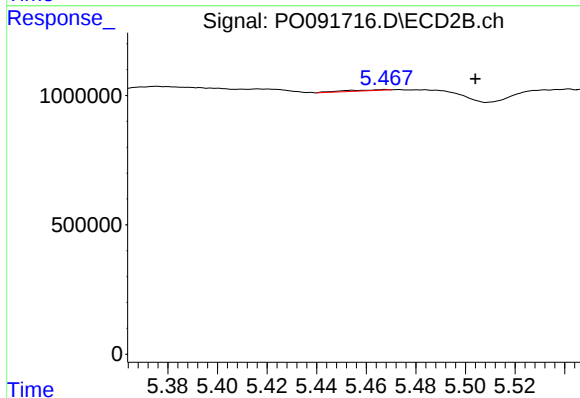
R.T.: 4.950 min
Delta R.T.: -0.052 min
Response: 35614
Conc: 0.93 ng/ml



#27 AR-1254-2

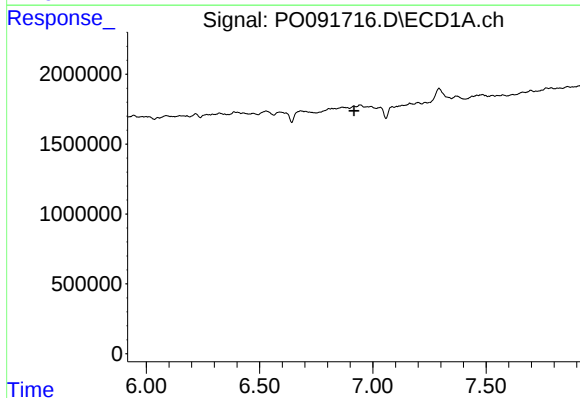
R.T.: 0.000 min
Exp R.T.: 6.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



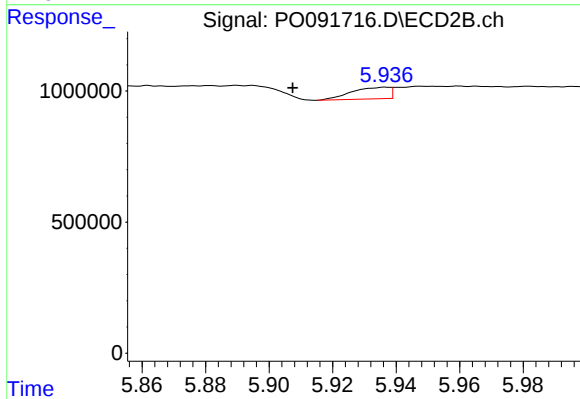
#27 AR-1254-2

R.T.: 5.468 min
Delta R.T.: -0.036 min
Response: 43976
Conc: 0.88 ng/ml



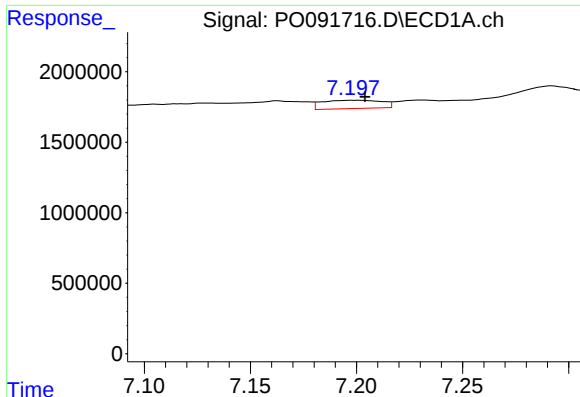
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.917 min
Response: 0
Conc: N.D.



#28 AR-1254-3

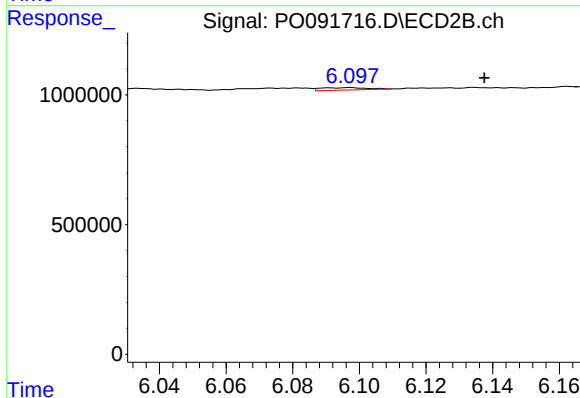
R.T.: 5.937 min
Delta R.T.: 0.029 min
Response: 368643
Conc: 4.86 ng/ml



#29 AR-1254-4

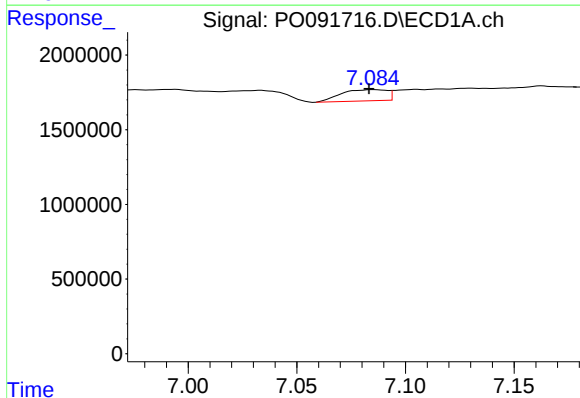
R.T.: 7.200 min
Delta R.T.: -0.004 min
Response: 1153999
Conc: 10.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



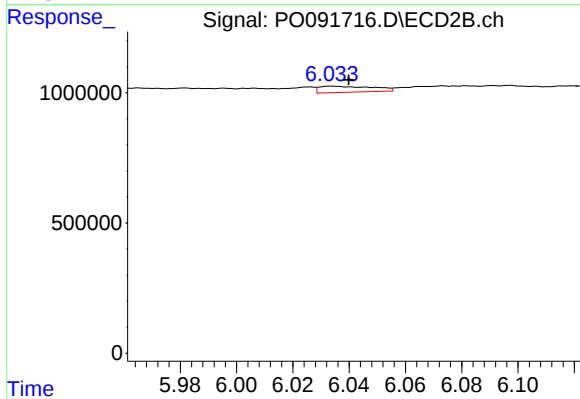
#29 AR-1254-4

R.T.: 6.097 min
Delta R.T.: -0.040 min
Response: 86984
Conc: 1.86 ng/ml



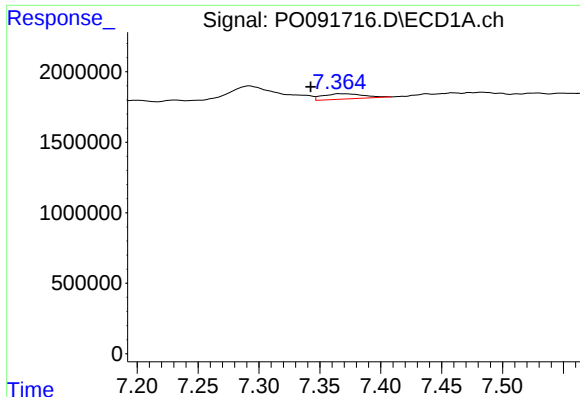
#31 AR-1260-1

R.T.: 7.085 min
Delta R.T.: 0.002 min
Response: 1109802
Conc: 9.84 ng/ml



#31 AR-1260-1

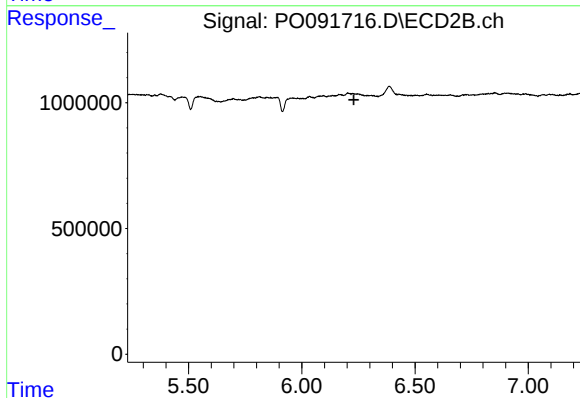
R.T.: 6.033 min
Delta R.T.: -0.006 min
Response: 309792
Conc: 5.86 ng/ml



#32 AR-1260-2

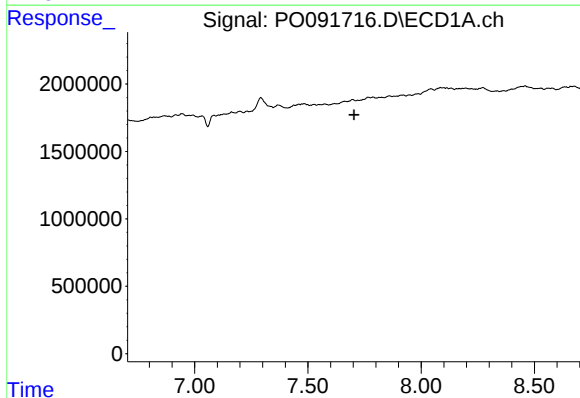
R.T.: 7.366 min
Delta R.T.: 0.023 min
Response: 866612
Conc: 6.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



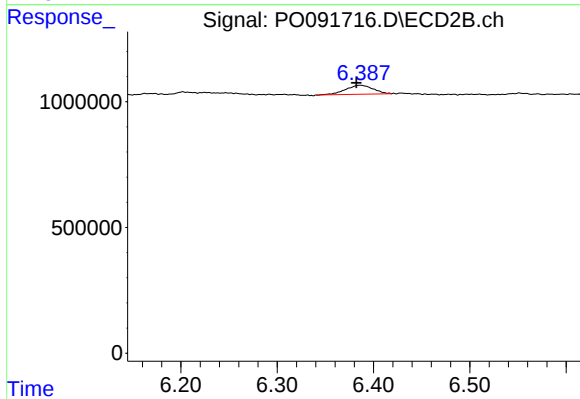
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.704 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.387 min
Delta R.T.: 0.005 min
Response: 719143
Conc: 10.77 ng/ml