

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122722\
 Data File : P0091645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 17:18
 Operator : YP/AJ
 Sample : N6205-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 21:25:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122122.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...	4.290	3.468	71879666	31726840	26.457	31.287
2)	SA Decachlor...	10.030	8.464	48023922	23048064	25.521	26.418
Target Compounds							
3)	L1 AR-1016-1	5.465	4.567	1895730	423713	21.086	12.242 #
4)	L1 AR-1016-2	5.465	4.567	1895730	423713	14.698	8.600 #
5)	L1 AR-1016-3	5.548	4.746	726431	277307	9.166	10.573
6)	L1 AR-1016-4	0.000	4.793	0	717968	N.D.	32.481 #
7)	L1 AR-1016-5	5.985f	4.988	2442540	418498	38.761	15.382 #
8)	L2 AR-1221-1	4.498	3.748f	2073593	643280	60.856	50.430
9)	L2 AR-1221-2	4.597	3.764	852339	612118	33.447	63.040 #
10)	L2 AR-1221-3	0.000	3.885f	0	501185	N.D.	16.578 #
11)	L3 AR-1232-1	4.597f	3.885f	852339	501185	14.182	21.274 #
12)	L3 AR-1232-2	5.164	4.567	6676335	423713	185.069	17.656 #
13)	L3 AR-1232-3	5.465	4.746	1895730	277307	30.700	22.151 #
14)	L3 AR-1232-4	0.000	4.838	0	862599	N.D.	73.070 #
15)	L3 AR-1232-5	5.745	4.988	274051	418498	11.990	32.567 #
16)	L4 AR-1242-1	5.465	4.567	1895730	423713	26.105	15.345 #
17)	L4 AR-1242-2	5.465	4.567	1895730	423713	18.297	10.931 #
18)	L4 AR-1242-3	5.548	4.746	726431	277307	11.214	13.315
19)	L4 AR-1242-4	0.000	4.838	0	862599	N.D.	39.246 #
20)	L4 AR-1242-5	6.359	5.355	1251950	1033788	23.937	38.662 #
21)	L5 AR-1248-1	5.465	4.567	1895730	423713	31.521	18.855 #
22)	L5 AR-1248-2	5.745	4.793	274051	717968	3.270	22.248 #
23)	L5 AR-1248-3	5.985f	4.838	2442540	862599	27.047	26.160
24)	L5 AR-1248-4	6.359	4.988	1251950	418498	13.037	10.915
25)	L5 AR-1248-5	6.359	5.402	1251950	711673	13.596	20.877 #
26)	L6 AR-1254-1	6.323	5.355	1893595	1033788	19.079	18.834
27)	L6 AR-1254-2	6.549	5.501	3709159	728128	24.750	14.518 #
28)	L6 AR-1254-3	6.920	5.904	1615451	873728	10.798	11.529
29)	L6 AR-1254-4	0.000	6.136	0	449480	N.D.	9.603 #
30)	L6 AR-1254-5	7.645	6.555	1426543	1119455	11.793	15.981 #
31)	L7 AR-1260-1	0.000	6.042	0	891777	N.D.	16.876 #
32)	L7 AR-1260-2	7.333	6.229	1031812	710332	7.538	11.113 #
33)	L7 AR-1260-3	7.645f	6.384	1426543	994334	17.465	14.888
34)	L7 AR-1260-4	0.000	6.853	0	461384	N.D.	10.899 #
35)	L7 AR-1260-5	0.000	7.098	0	353809	N.D.	3.642 #
36)	L8 AR-1262-1	7.645f	6.601	1426543	190720	9.600	2.622 #
37)	L8 AR-1262-2	0.000	7.098	0	353809	N.D.	2.904 #
38)	L8 AR-1262-3	0.000	7.381	0	989369	N.D.	19.977 #
39)	L8 AR-1262-4	0.000	7.448	0	622301	N.D.	6.879 #
41)	L9 AR-1268-1	0.000	7.381	0	989369	N.D.	7.070 #
42)	L9 AR-1268-2	0.000	7.448	0	622301	N.D.	4.921 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122722\
Data File : P0091645.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2022 17:18
Operator : YP/AJ
Sample : N6205-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 21:25:15 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
43) L9	AR-1268-3	0.000	7.654	0	161681	N.D.	1.490 #
45) L9	AR-1268-5	0.000	8.224	0	143446	N.D.	0.441 #

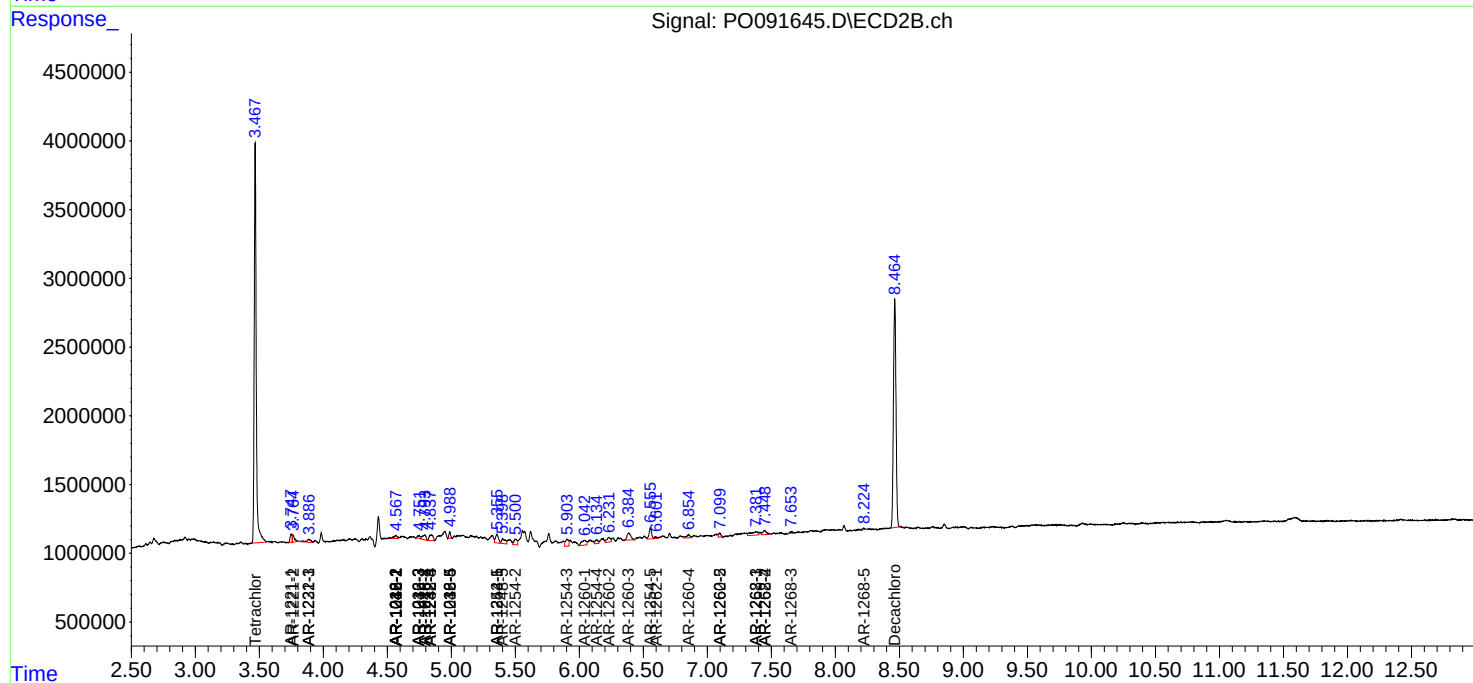
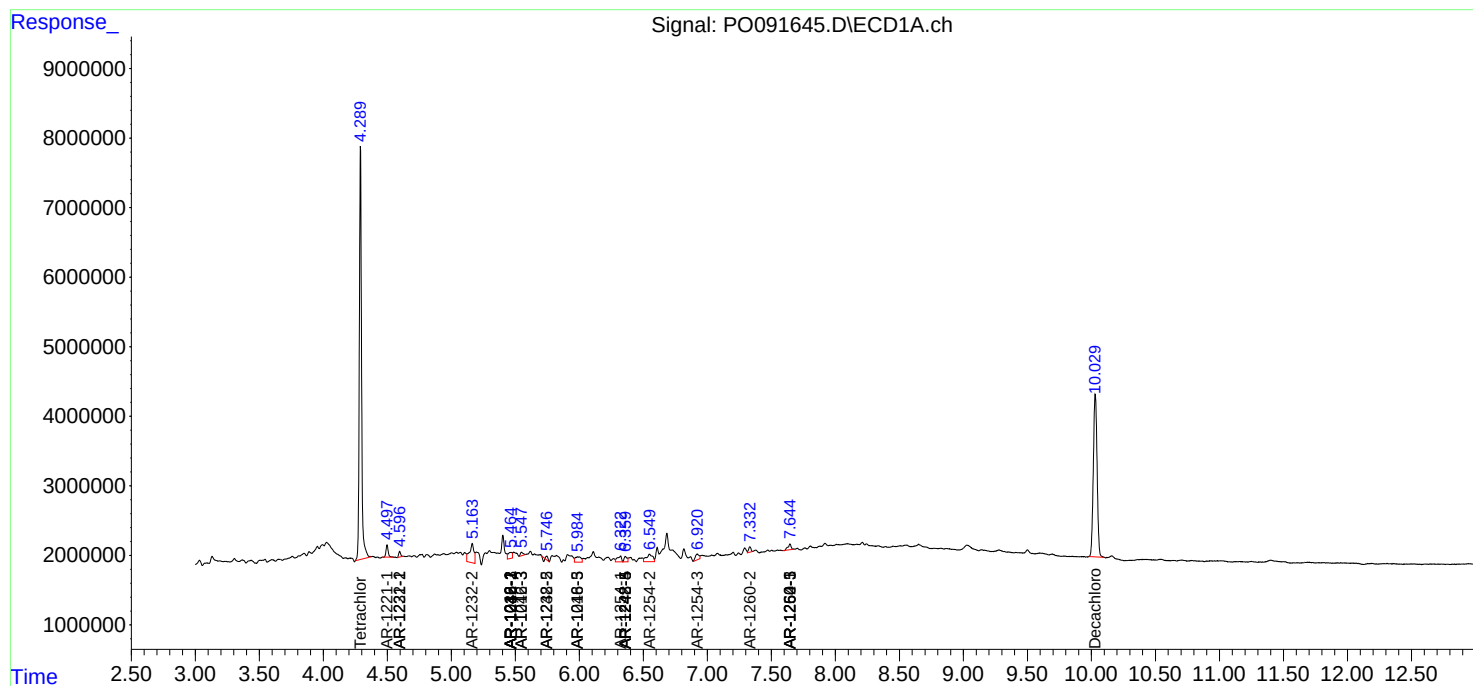
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

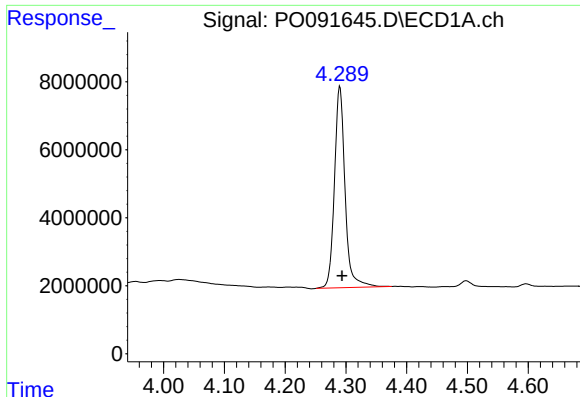
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122722\
Data File : PO091645.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2022 17:18
Operator : YP/AJ
Sample : N6205-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 21:25:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

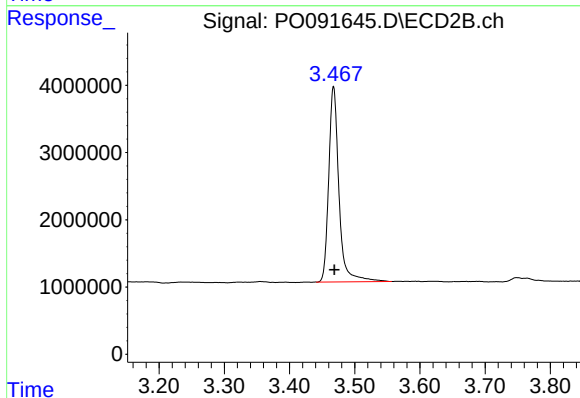




#1 Tetrachloro-m-xylene

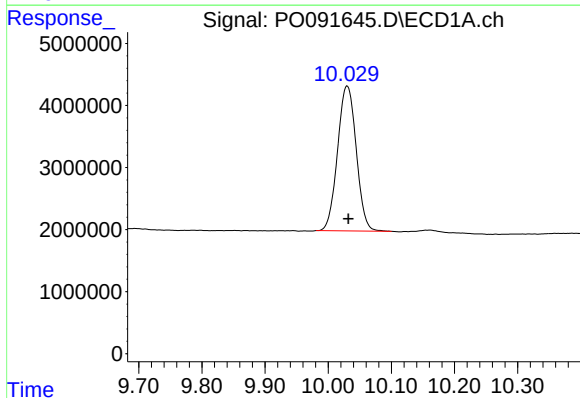
R.T.: 4.290 min
Delta R.T.: -0.004 min
Response: 71879666
Conc: 26.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



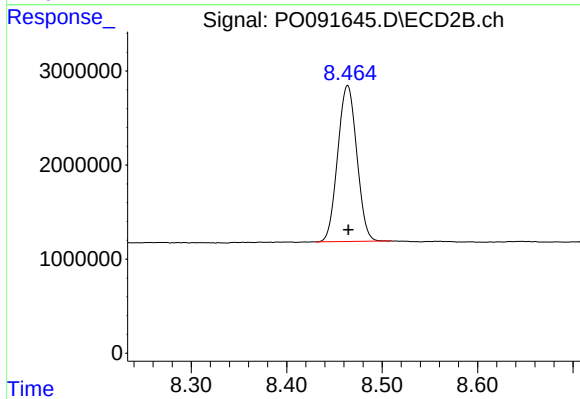
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: -0.001 min
Response: 31726840
Conc: 31.29 ng/ml



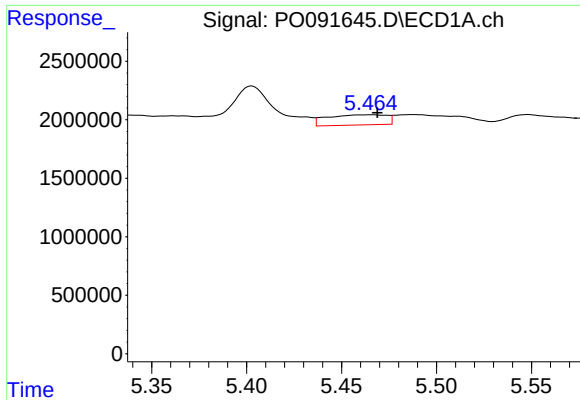
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: -0.002 min
Response: 48023922
Conc: 25.52 ng/ml



#2 Decachlorobiphenyl

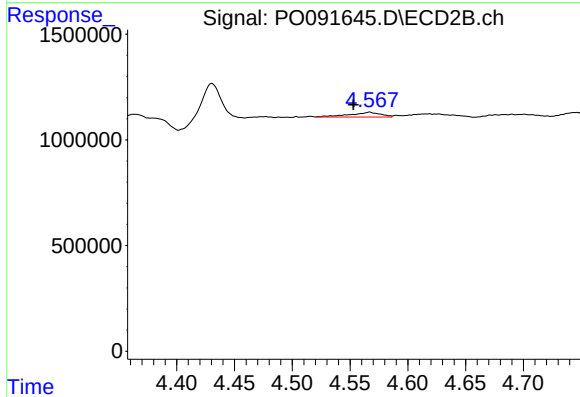
R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 23048064
Conc: 26.42 ng/ml



#3 AR-1016-1

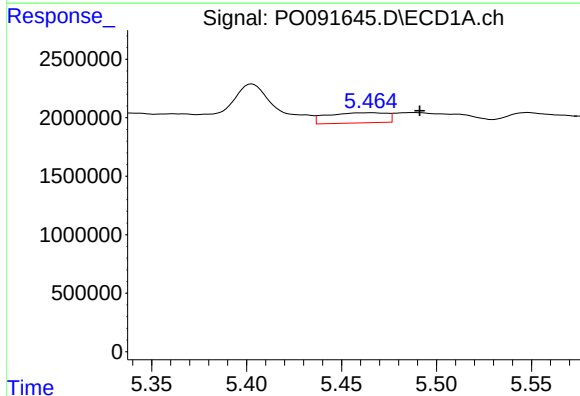
R.T.: 5.465 min
Delta R.T.: -0.004 min
Response: 1895730
Conc: 21.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



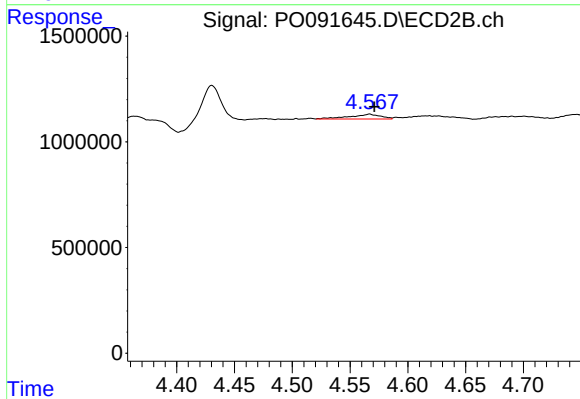
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.014 min
Response: 423713
Conc: 12.24 ng/ml



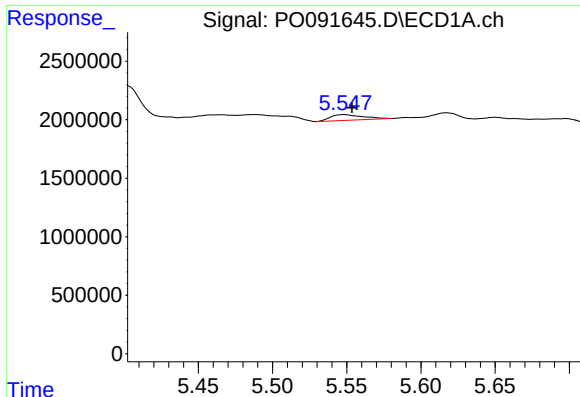
#4 AR-1016-2

R.T.: 5.465 min
Delta R.T.: -0.026 min
Response: 1895730
Conc: 14.70 ng/ml



#4 AR-1016-2

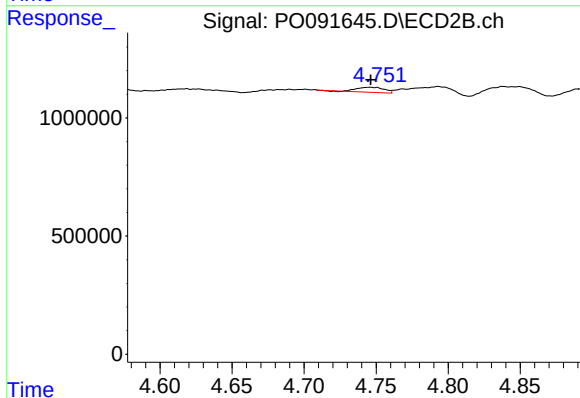
R.T.: 4.567 min
Delta R.T.: -0.004 min
Response: 423713
Conc: 8.60 ng/ml



#5 AR-1016-3

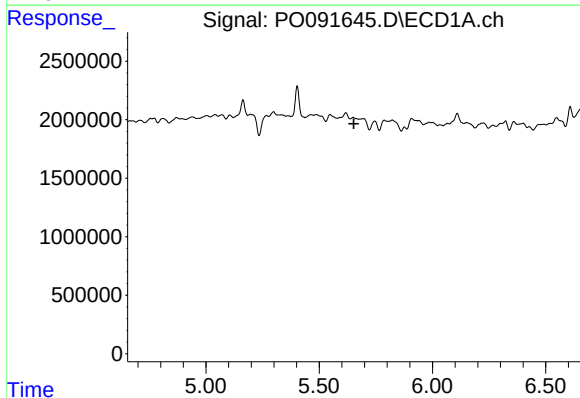
R.T.: 5.548 min
Delta R.T.: -0.005 min
Response: 726431
Conc: 9.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



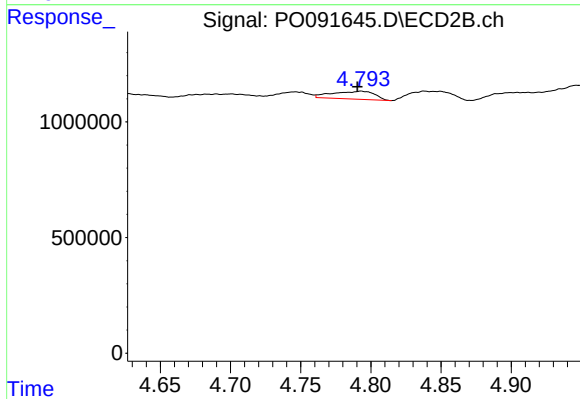
#5 AR-1016-3

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 277307
Conc: 10.57 ng/ml



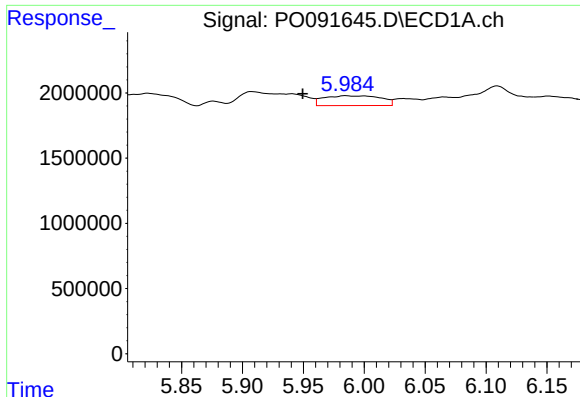
#6 AR-1016-4

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



#6 AR-1016-4

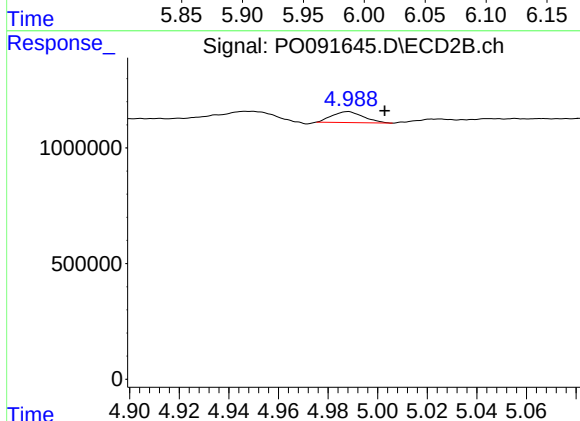
R.T.: 4.793 min
Delta R.T.: 0.003 min
Response: 717968
Conc: 32.48 ng/ml



#7 AR-1016-5

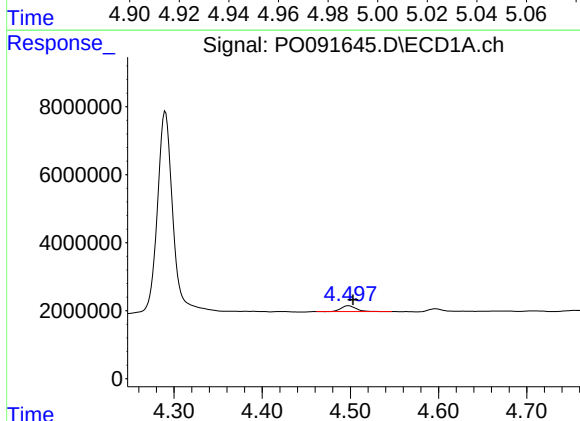
R.T.: 5.985 min
Delta R.T.: 0.035 min
Response: 2442540
Conc: 38.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



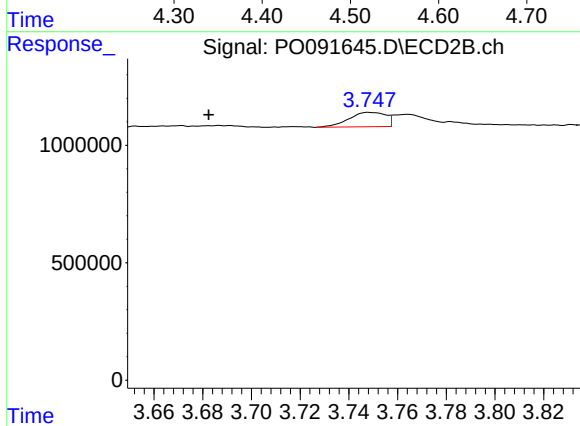
#7 AR-1016-5

R.T.: 4.988 min
Delta R.T.: -0.015 min
Response: 418498
Conc: 15.38 ng/ml



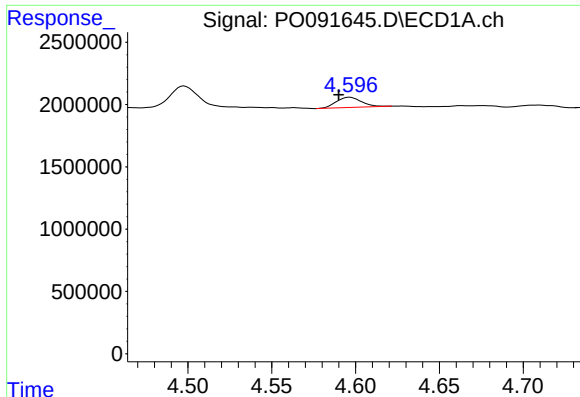
#8 AR-1221-1

R.T.: 4.498 min
Delta R.T.: -0.005 min
Response: 2073593
Conc: 60.86 ng/ml



#8 AR-1221-1

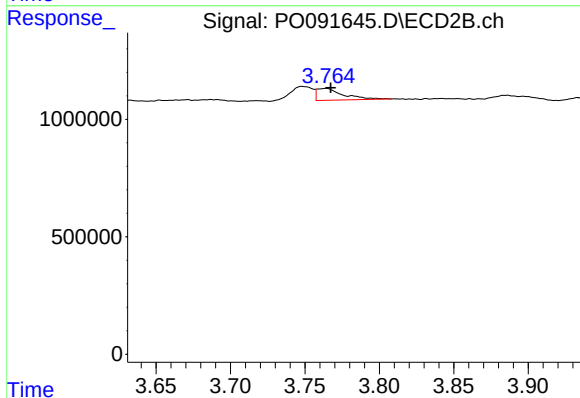
R.T.: 3.748 min
Delta R.T.: 0.066 min
Response: 643280
Conc: 50.43 ng/ml



#9 AR-1221-2

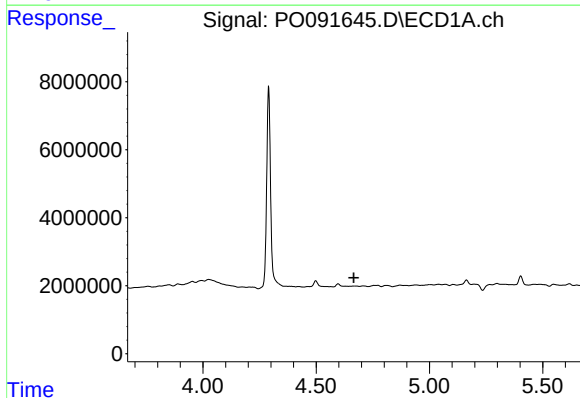
R.T.: 4.597 min
Delta R.T.: 0.007 min
Response: 852339
Conc: 33.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



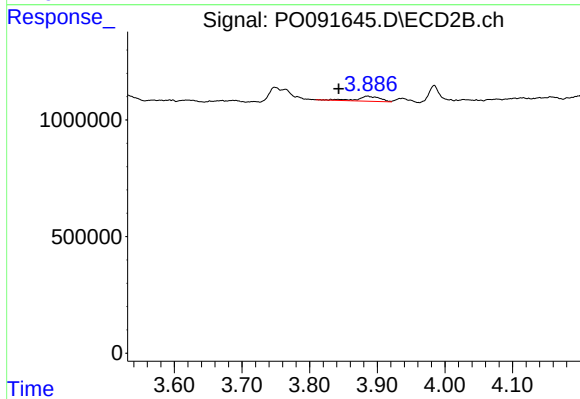
#9 AR-1221-2

R.T.: 3.764 min
Delta R.T.: -0.003 min
Response: 612118
Conc: 63.04 ng/ml



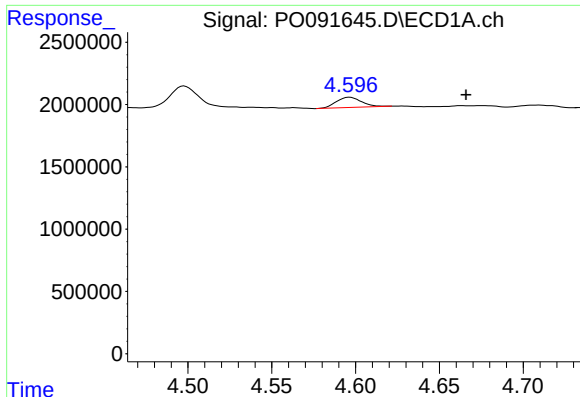
#10 AR-1221-3

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



#10 AR-1221-3

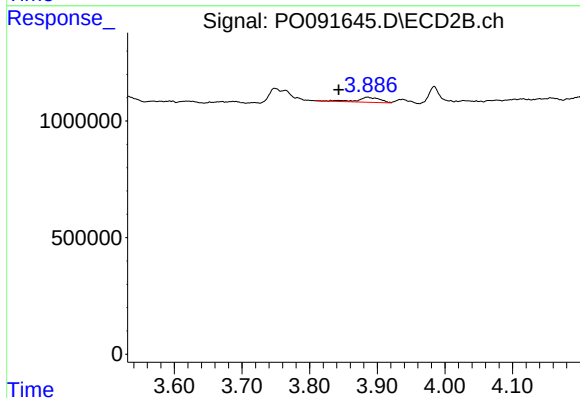
R.T.: 3.885 min
Delta R.T.: 0.042 min
Response: 501185
Conc: 16.58 ng/ml



#11 AR-1232-1

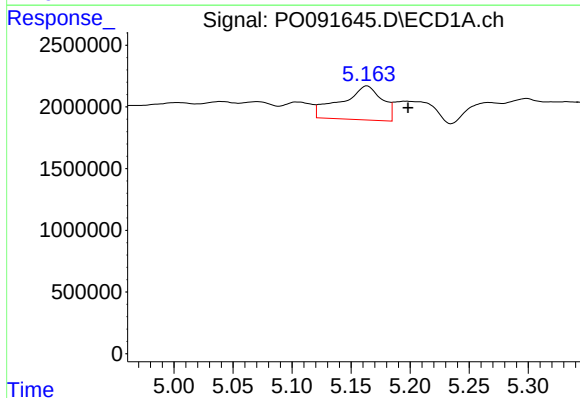
R.T.: 4.597 min
Delta R.T.: -0.069 min
Response: 852339
Conc: 14.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



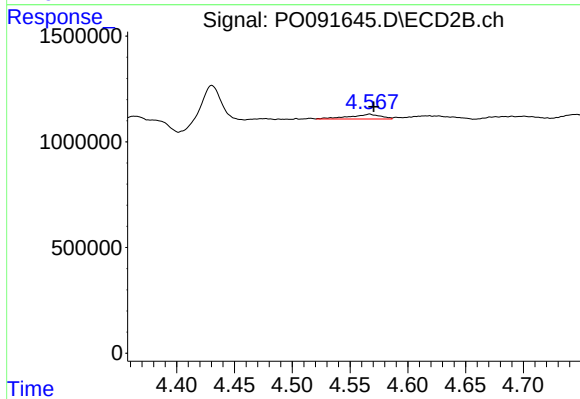
#11 AR-1232-1

R.T.: 3.885 min
Delta R.T.: 0.042 min
Response: 501185
Conc: 21.27 ng/ml



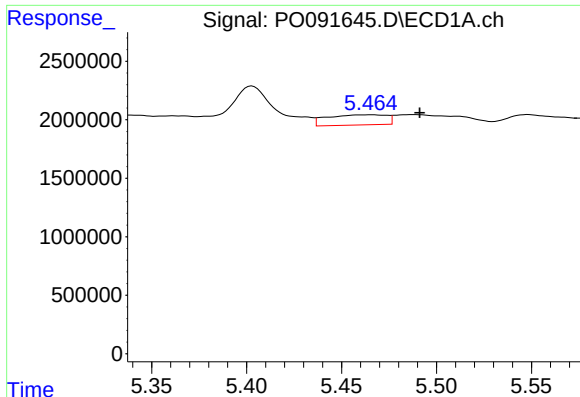
#12 AR-1232-2

R.T.: 5.164 min
Delta R.T.: -0.035 min
Response: 6676335
Conc: 185.07 ng/ml



#12 AR-1232-2

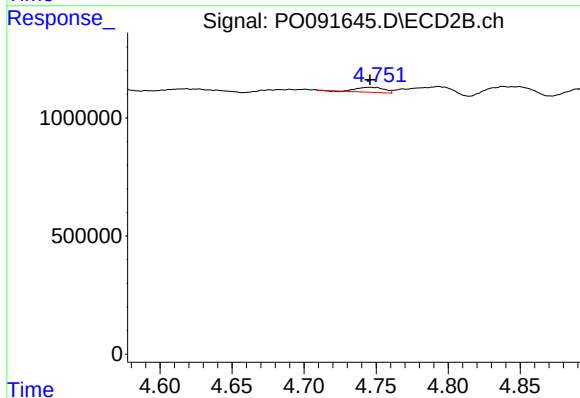
R.T.: 4.567 min
Delta R.T.: -0.004 min
Response: 423713
Conc: 17.66 ng/ml



#13 AR-1232-3

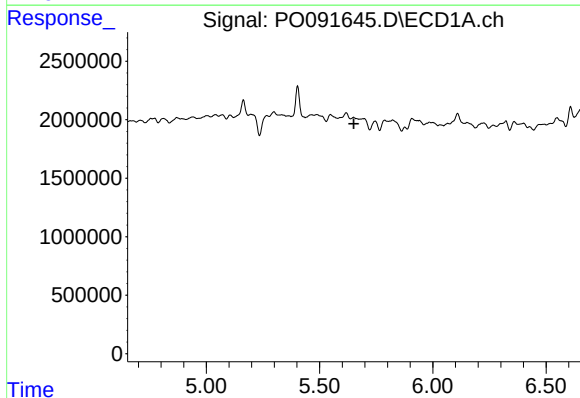
R.T.: 5.465 min
Delta R.T.: -0.026 min
Response: 1895730
Conc: 30.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



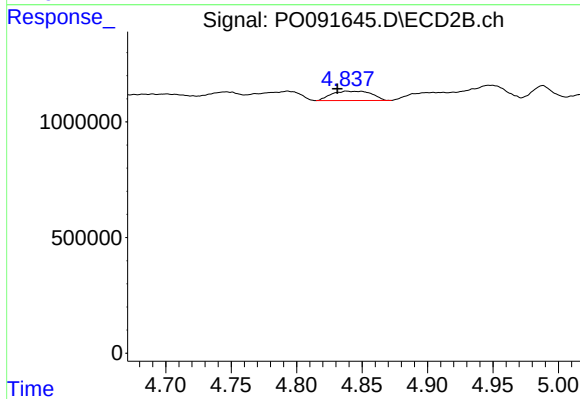
#13 AR-1232-3

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 277307
Conc: 22.15 ng/ml



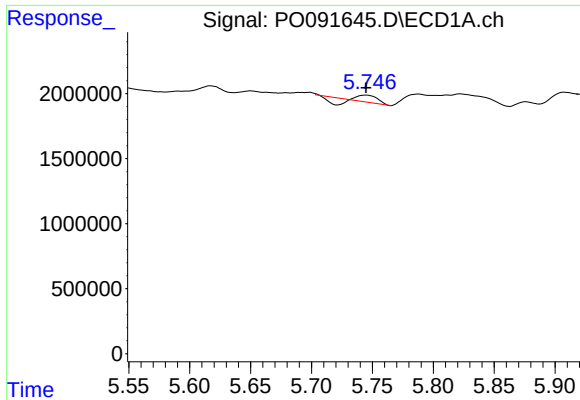
#14 AR-1232-4

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



#14 AR-1232-4

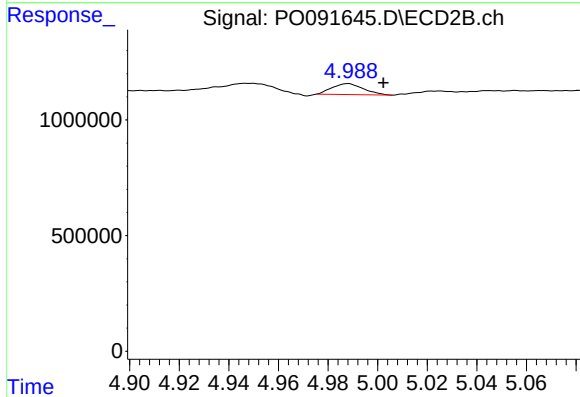
R.T.: 4.838 min
Delta R.T.: 0.007 min
Response: 862599
Conc: 73.07 ng/ml



#15 AR-1232-5

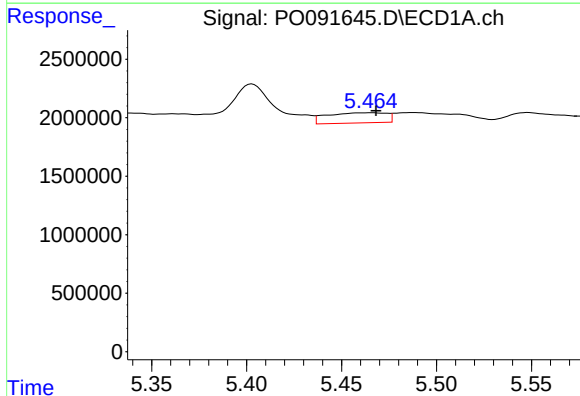
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 274051
Conc: 11.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



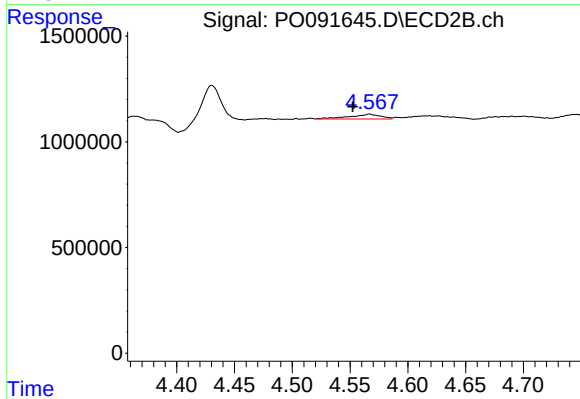
#15 AR-1232-5

R.T.: 4.988 min
Delta R.T.: -0.014 min
Response: 418498
Conc: 32.57 ng/ml



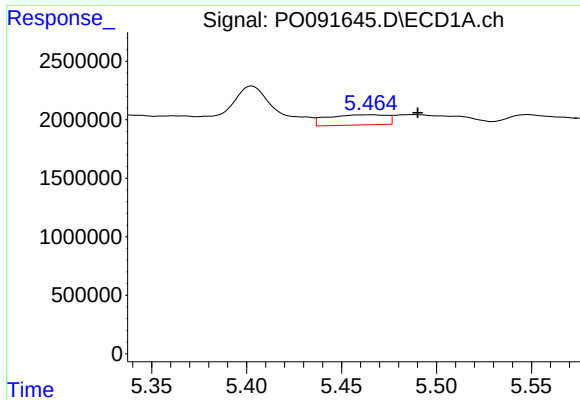
#16 AR-1242-1

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 1895730
Conc: 26.10 ng/ml



#16 AR-1242-1

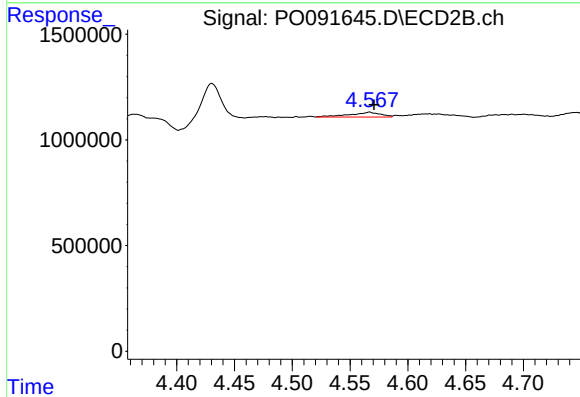
R.T.: 4.567 min
Delta R.T.: 0.014 min
Response: 423713
Conc: 15.35 ng/ml



#17 AR-1242-2

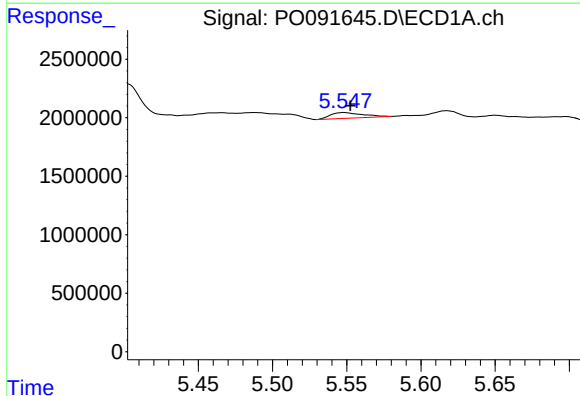
R.T.: 5.465 min
Delta R.T.: -0.025 min
Response: 1895730
Conc: 18.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



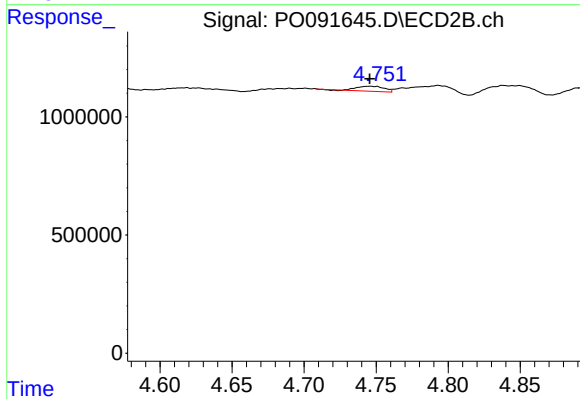
#17 AR-1242-2

R.T.: 4.567 min
Delta R.T.: -0.004 min
Response: 423713
Conc: 10.93 ng/ml



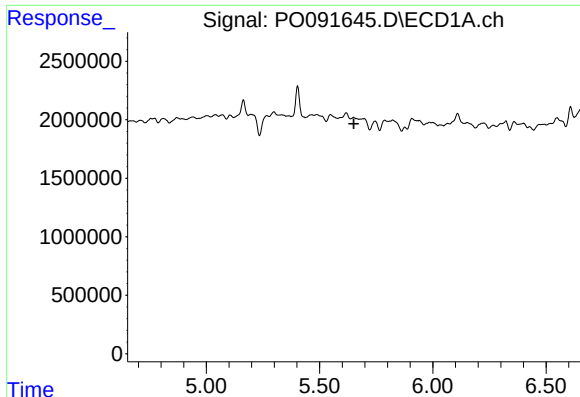
#18 AR-1242-3

R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 726431
Conc: 11.21 ng/ml



#18 AR-1242-3

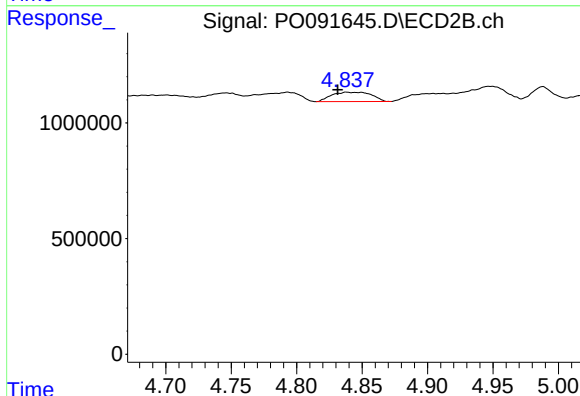
R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 277307
Conc: 13.31 ng/ml



#19 AR-1242-4

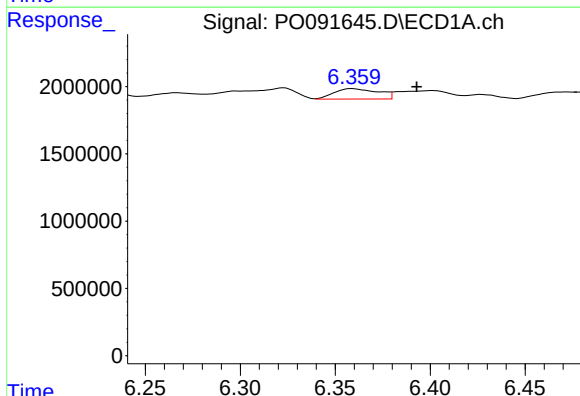
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



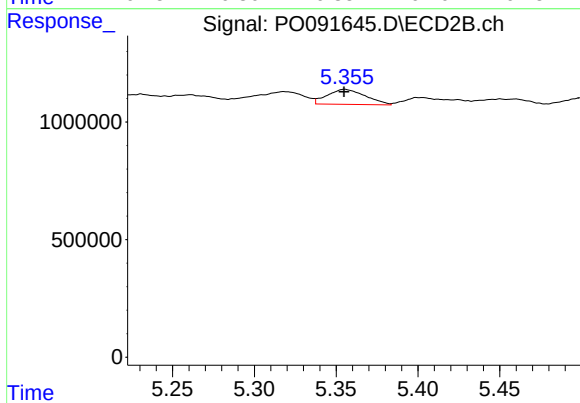
#19 AR-1242-4

R.T.: 4.838 min
Delta R.T.: 0.007 min
Response: 862599
Conc: 39.25 ng/ml



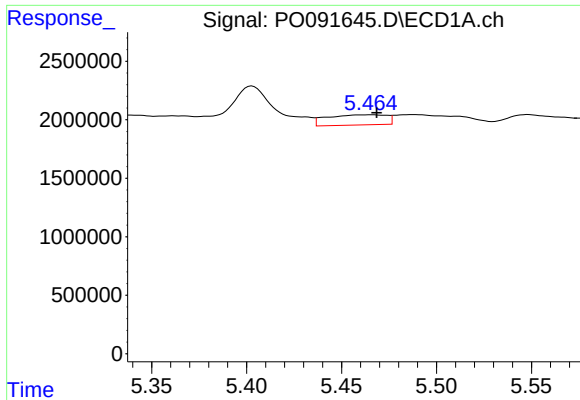
#20 AR-1242-5

R.T.: 6.359 min
Delta R.T.: -0.034 min
Response: 1251950
Conc: 23.94 ng/ml



#20 AR-1242-5

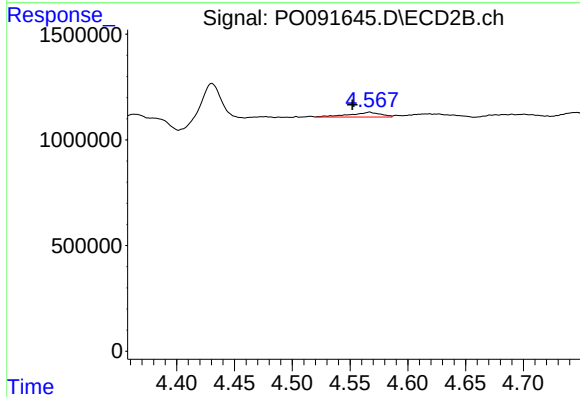
R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 1033788
Conc: 38.66 ng/ml



#21 AR-1248-1

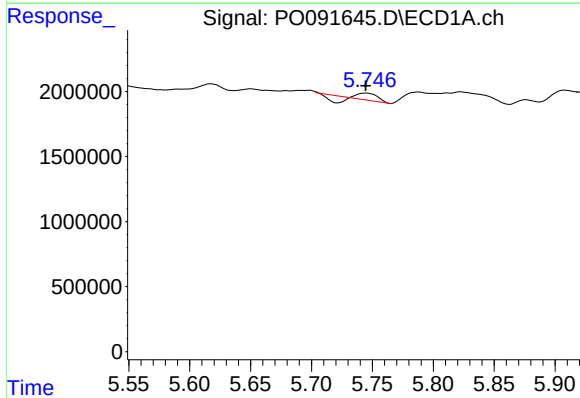
R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 1895730
Conc: 31.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



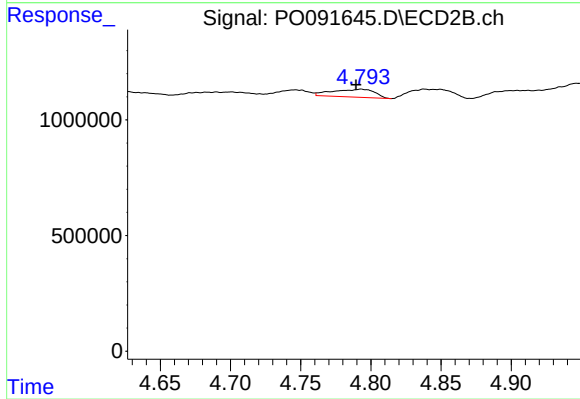
#21 AR-1248-1

R.T.: 4.567 min
Delta R.T.: 0.015 min
Response: 423713
Conc: 18.86 ng/ml



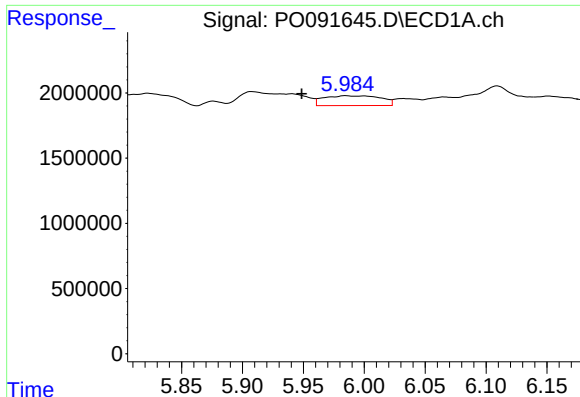
#22 AR-1248-2

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 274051
Conc: 3.27 ng/ml



#22 AR-1248-2

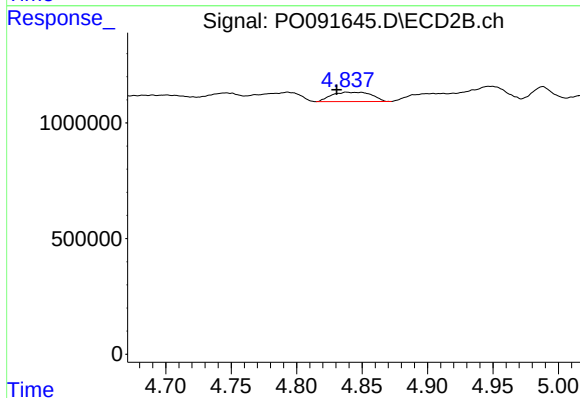
R.T.: 4.793 min
Delta R.T.: 0.004 min
Response: 717968
Conc: 22.25 ng/ml



#23 AR-1248-3

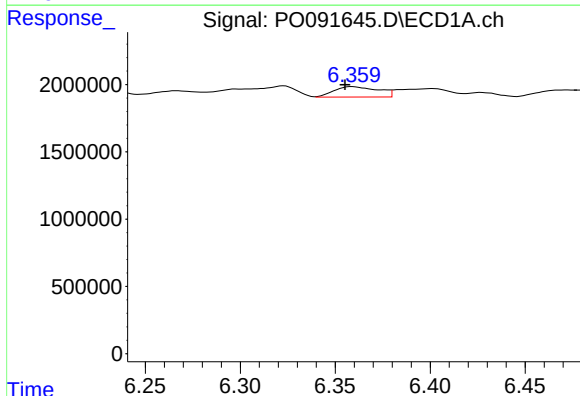
R.T.: 5.985 min
Delta R.T.: 0.036 min
Response: 2442540
Conc: 27.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



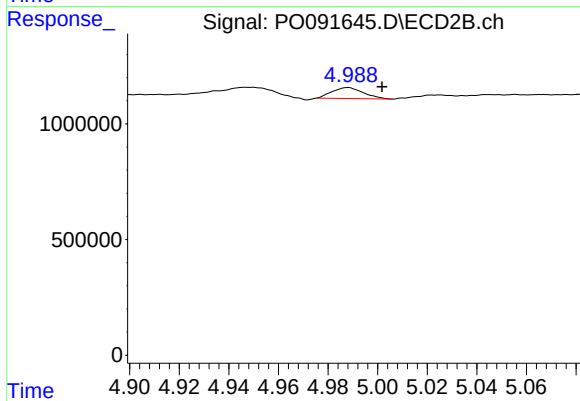
#23 AR-1248-3

R.T.: 4.838 min
Delta R.T.: 0.008 min
Response: 862599
Conc: 26.16 ng/ml



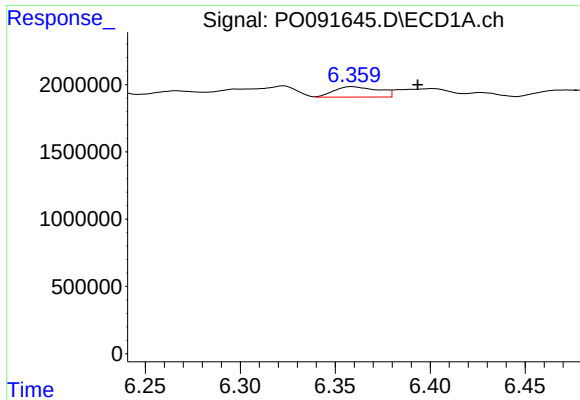
#24 AR-1248-4

R.T.: 6.359 min
Delta R.T.: 0.004 min
Response: 1251950
Conc: 13.04 ng/ml



#24 AR-1248-4

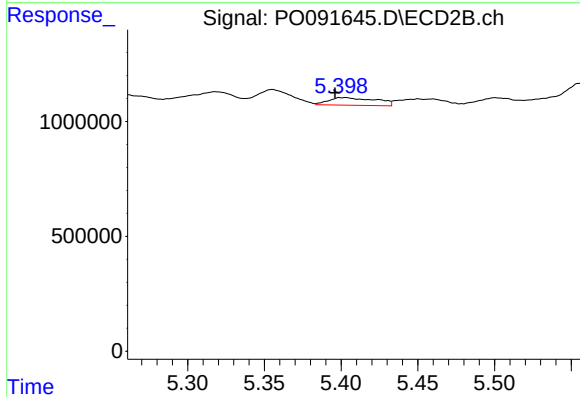
R.T.: 4.988 min
Delta R.T.: -0.014 min
Response: 418498
Conc: 10.91 ng/ml



#25 AR-1248-5

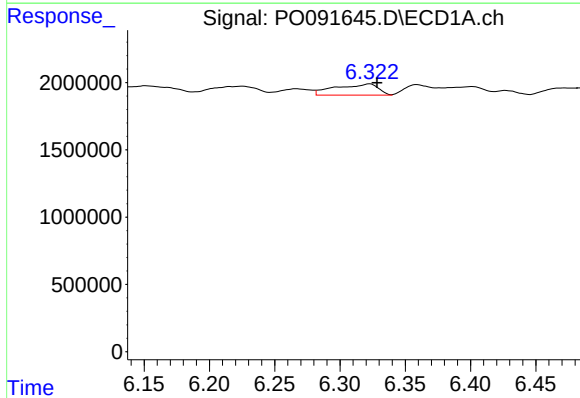
R.T.: 6.359 min
Delta R.T.: -0.034 min
Response: 1251950
Conc: 13.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



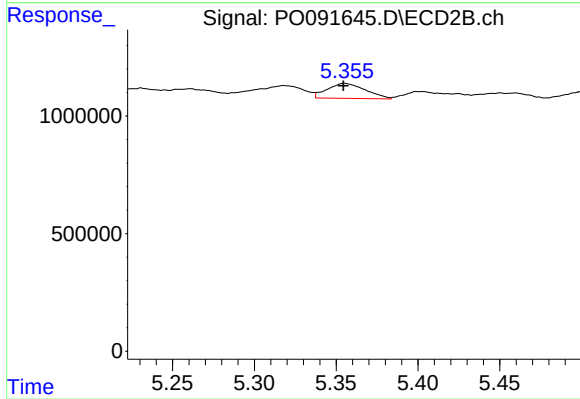
#25 AR-1248-5

R.T.: 5.402 min
Delta R.T.: 0.006 min
Response: 711673
Conc: 20.88 ng/ml



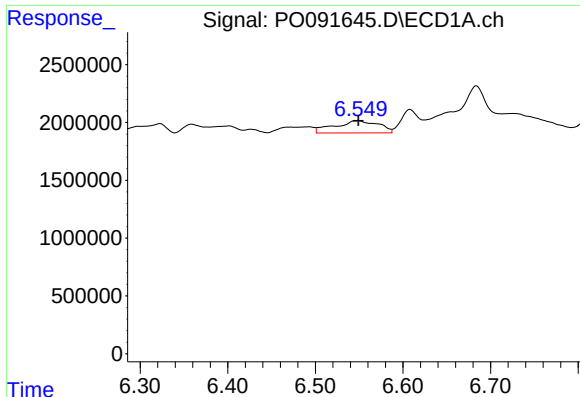
#26 AR-1254-1

R.T.: 6.323 min
Delta R.T.: -0.005 min
Response: 1893595
Conc: 19.08 ng/ml



#26 AR-1254-1

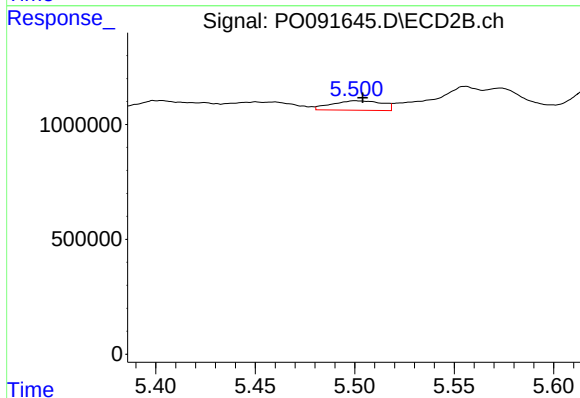
R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 1033788
Conc: 18.83 ng/ml



#27 AR-1254-2

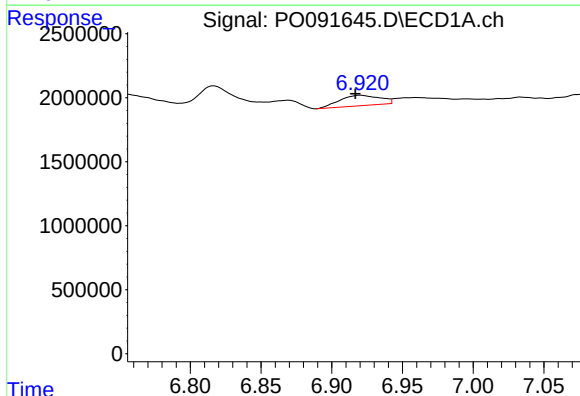
R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 3709159
Conc: 24.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



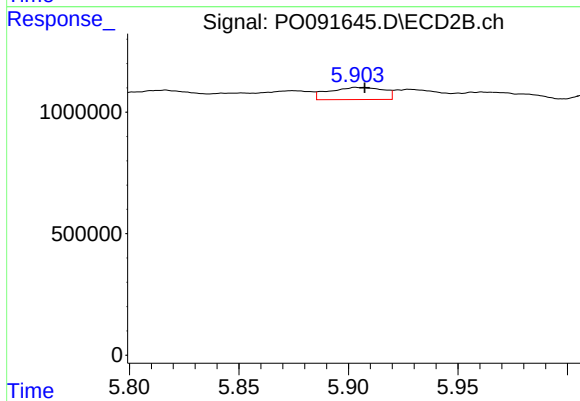
#27 AR-1254-2

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 728128
Conc: 14.52 ng/ml



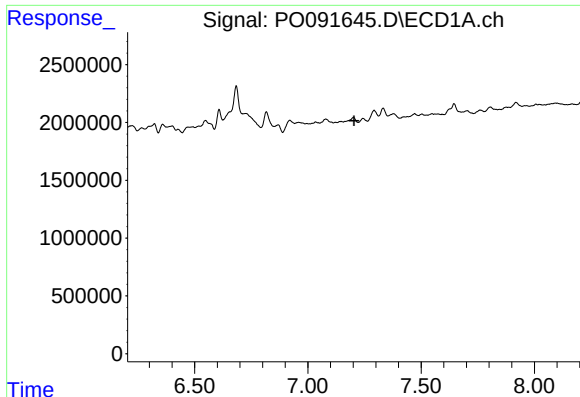
#28 AR-1254-3

R.T.: 6.920 min
Delta R.T.: 0.004 min
Response: 1615451
Conc: 10.80 ng/ml



#28 AR-1254-3

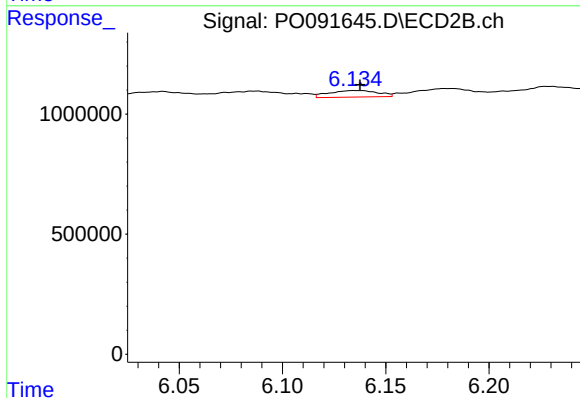
R.T.: 5.904 min
Delta R.T.: -0.003 min
Response: 873728
Conc: 11.53 ng/ml



#29 AR-1254-4

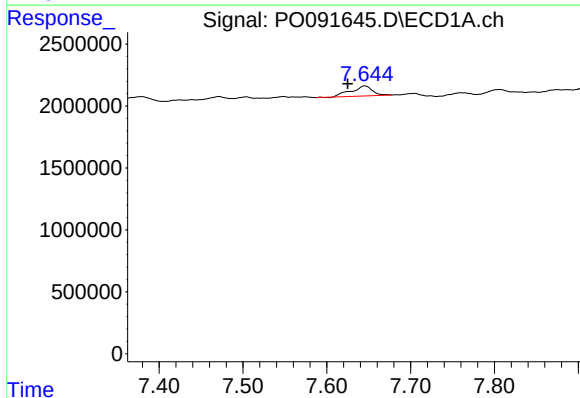
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



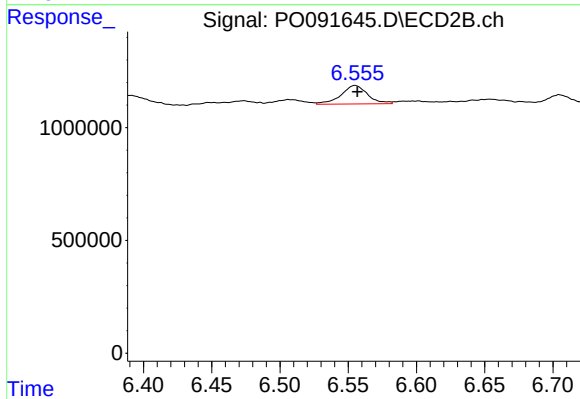
#29 AR-1254-4

R.T.: 6.136 min
Delta R.T.: -0.002 min
Response: 449480
Conc: 9.60 ng/ml



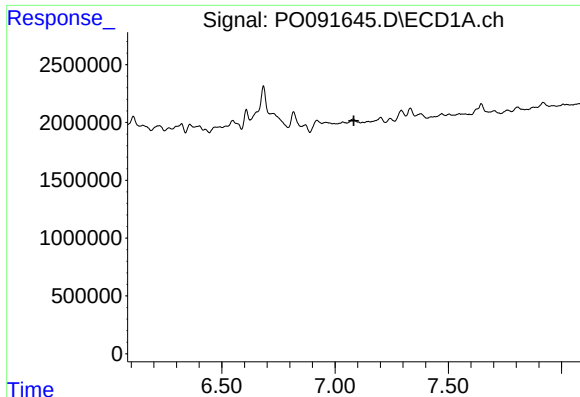
#30 AR-1254-5

R.T.: 7.645 min
Delta R.T.: 0.020 min
Response: 1426543
Conc: 11.79 ng/ml



#30 AR-1254-5

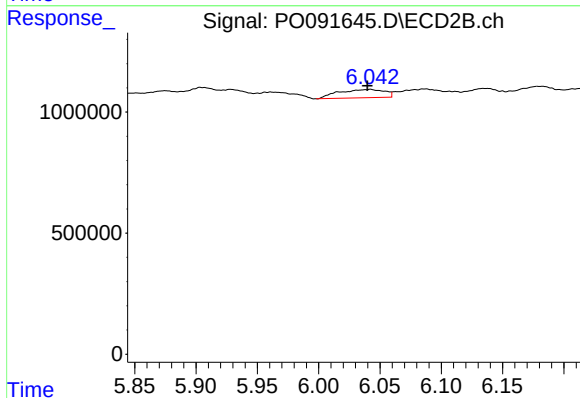
R.T.: 6.555 min
Delta R.T.: -0.002 min
Response: 1119455
Conc: 15.98 ng/ml



#31 AR-1260-1

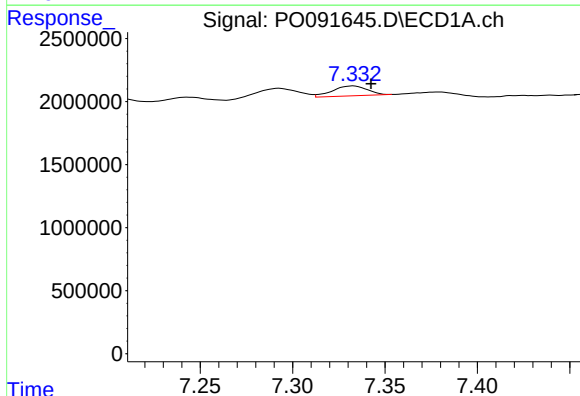
R.T.: 0.000 min
Exp R.T.: 7.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



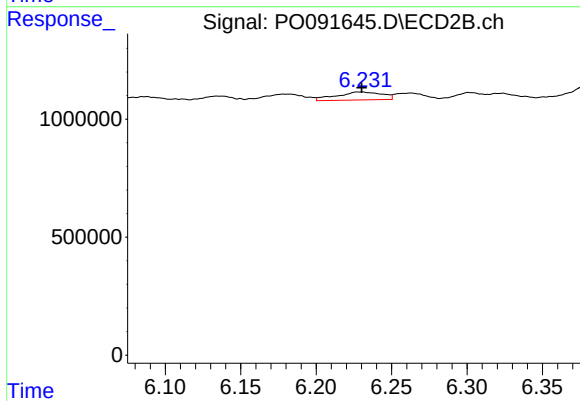
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 891777
Conc: 16.88 ng/ml



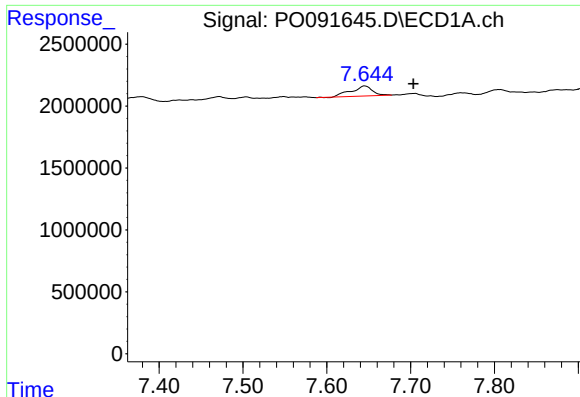
#32 AR-1260-2

R.T.: 7.333 min
Delta R.T.: -0.010 min
Response: 1031812
Conc: 7.54 ng/ml



#32 AR-1260-2

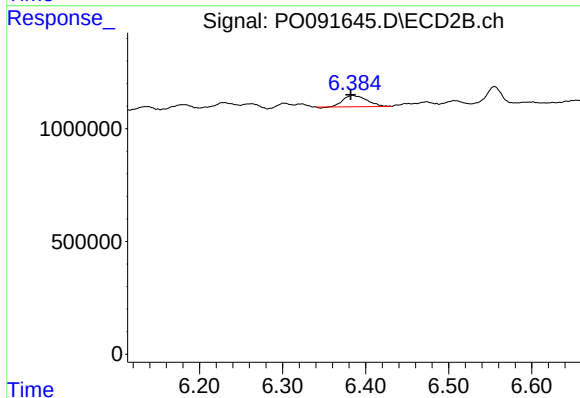
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 710332
Conc: 11.11 ng/ml



#33 AR-1260-3

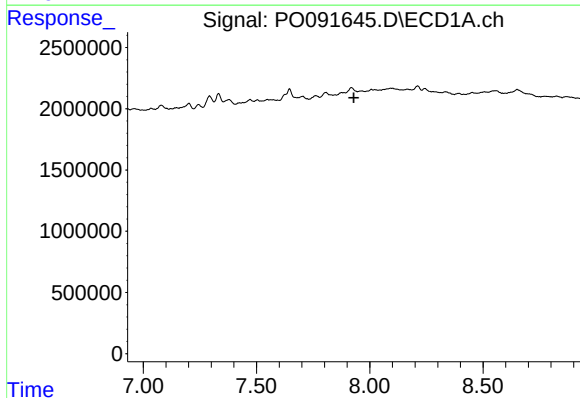
R.T.: 7.645 min
Delta R.T.: -0.058 min
Response: 1426543
Conc: 17.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



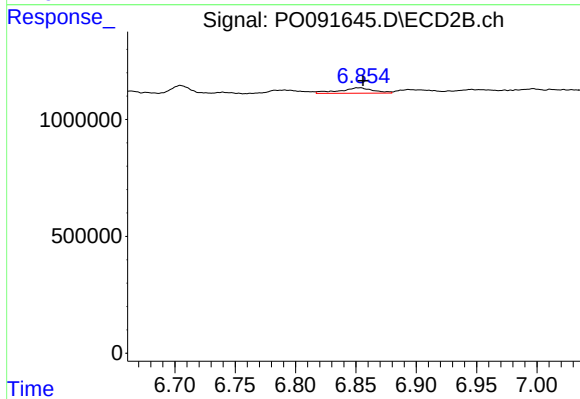
#33 AR-1260-3

R.T.: 6.384 min
Delta R.T.: 0.002 min
Response: 994334
Conc: 14.89 ng/ml



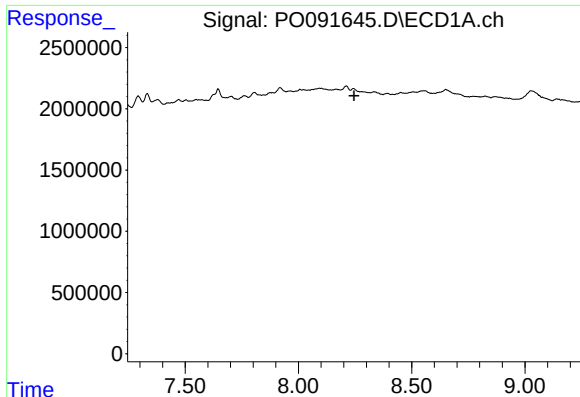
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.930 min
Response: 0
Conc: N.D.



#34 AR-1260-4

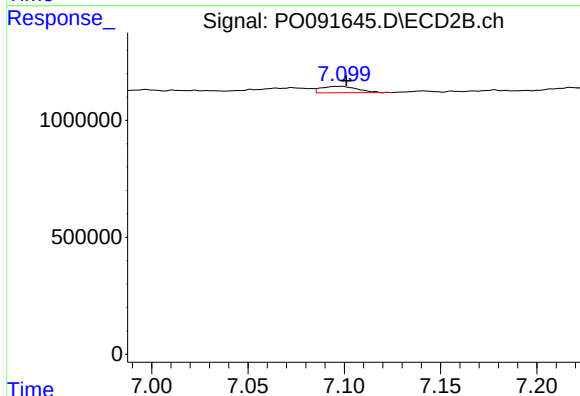
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 461384
Conc: 10.90 ng/ml



#35 AR-1260-5

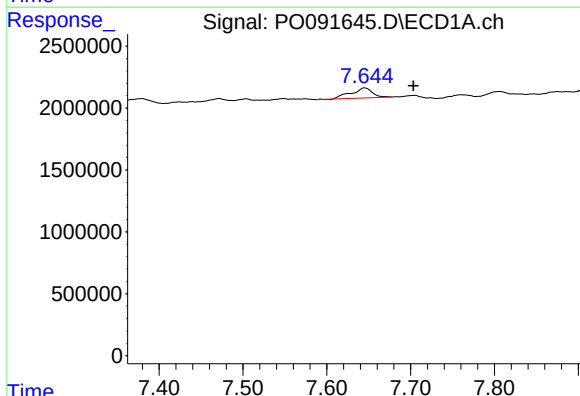
R.T.: 0.000 min
Exp R.T.: 8.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



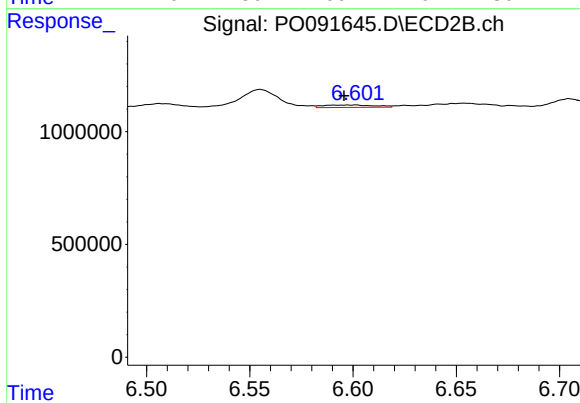
#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: -0.004 min
Response: 353809
Conc: 3.64 ng/ml



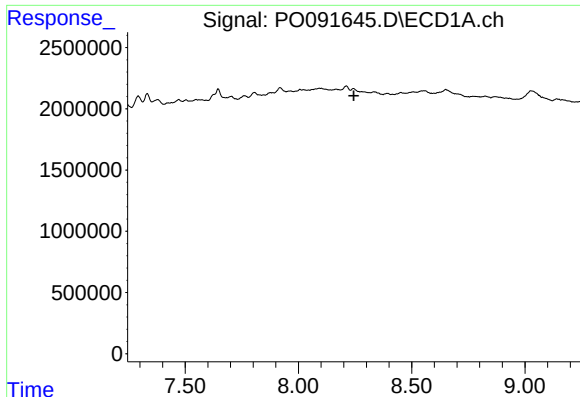
#36 AR-1262-1

R.T.: 7.645 min
Delta R.T.: -0.058 min
Response: 1426543
Conc: 9.60 ng/ml



#36 AR-1262-1

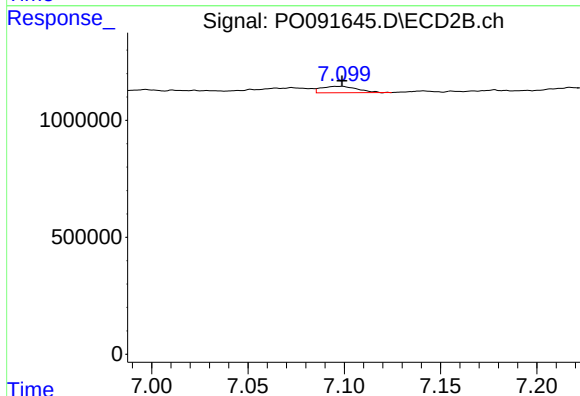
R.T.: 6.601 min
Delta R.T.: 0.006 min
Response: 190720
Conc: 2.62 ng/ml



#37 AR-1262-2

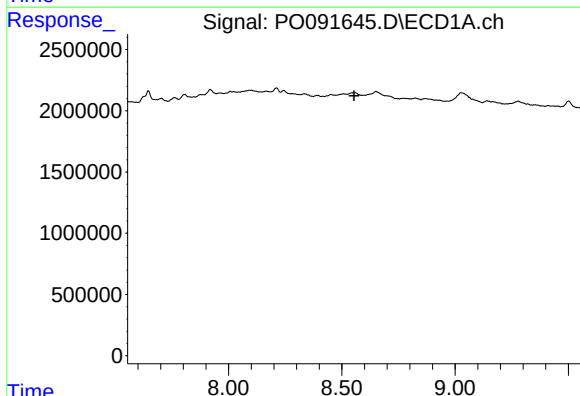
R.T.: 0.000 min
Exp R.T.: 8.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



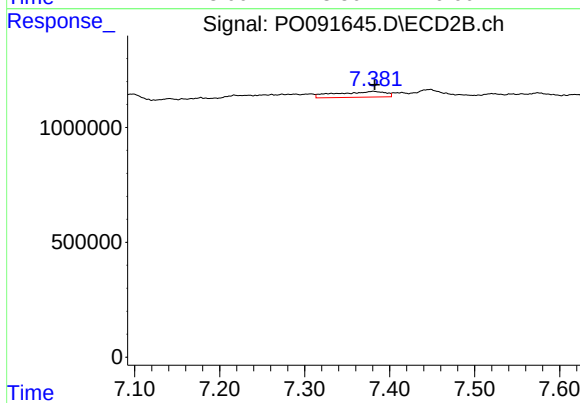
#37 AR-1262-2

R.T.: 7.098 min
Delta R.T.: -0.001 min
Response: 353809
Conc: 2.90 ng/ml



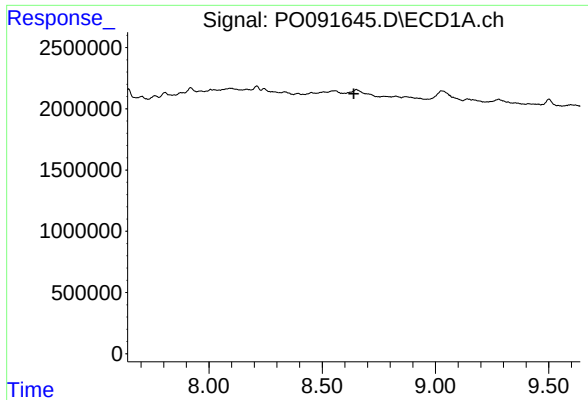
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.554 min
Response: 0
Conc: N.D.



#38 AR-1262-3

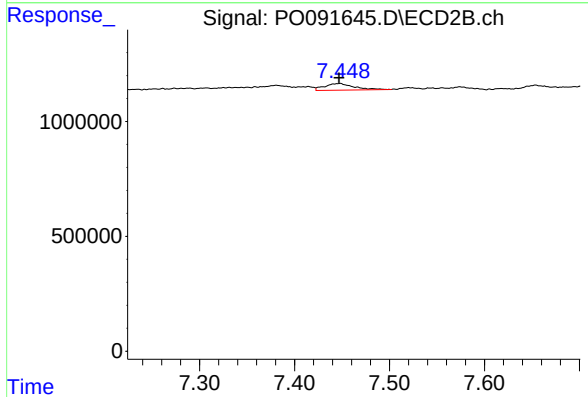
R.T.: 7.381 min
Delta R.T.: -0.001 min
Response: 989369
Conc: 19.98 ng/ml



#39 AR-1262-4

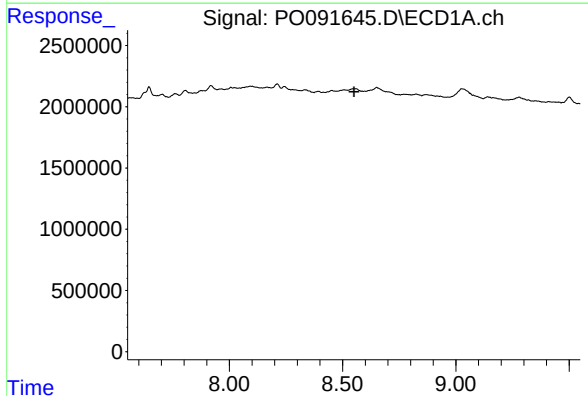
R.T.: 0.000 min
Exp R.T.: 8.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



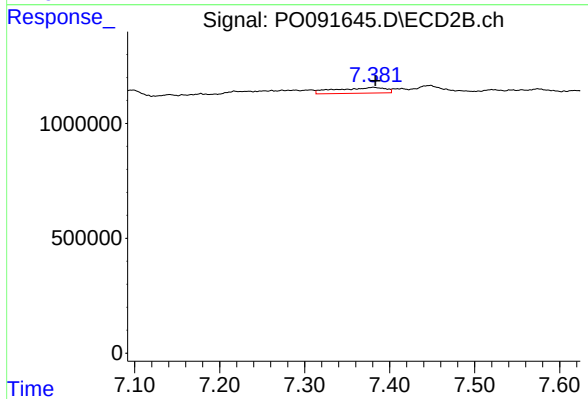
#39 AR-1262-4

R.T.: 7.448 min
Delta R.T.: 0.001 min
Response: 622301
Conc: 6.88 ng/ml



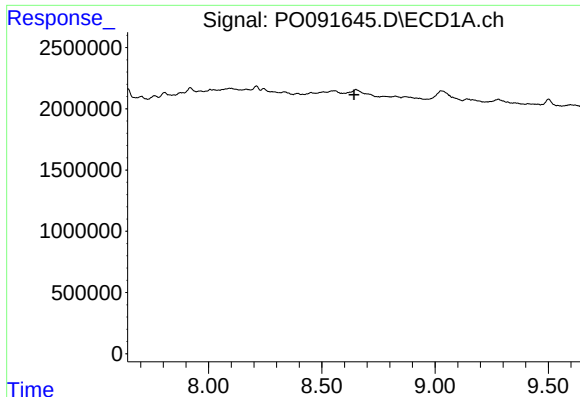
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.550 min
Response: 0
Conc: N.D.



#41 AR-1268-1

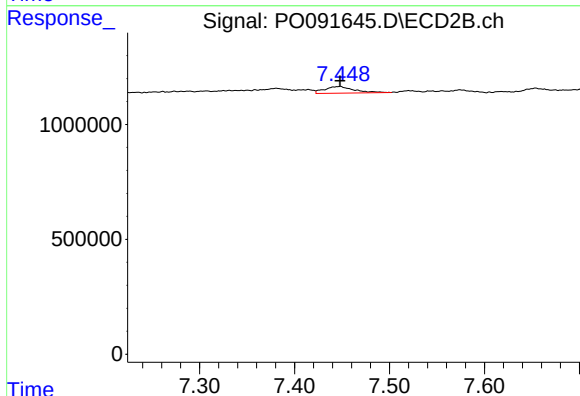
R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 989369
Conc: 7.07 ng/ml



#42 AR-1268-2

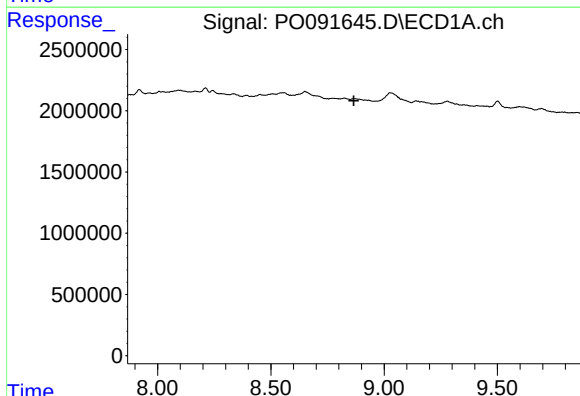
R.T.: 0.000 min
Exp R.T.: 8.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



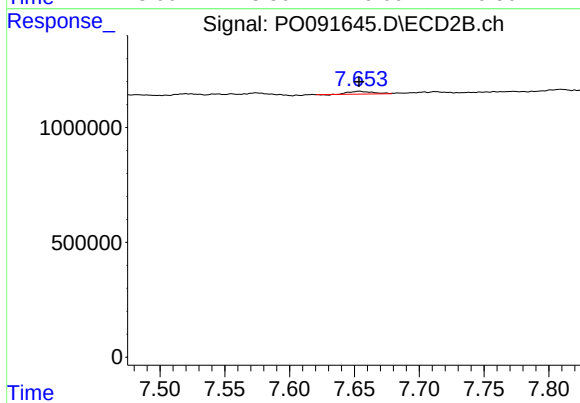
#42 AR-1268-2

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 622301
Conc: 4.92 ng/ml



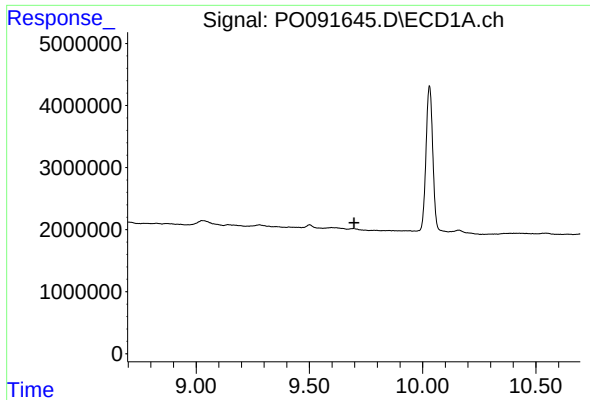
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.



#43 AR-1268-3

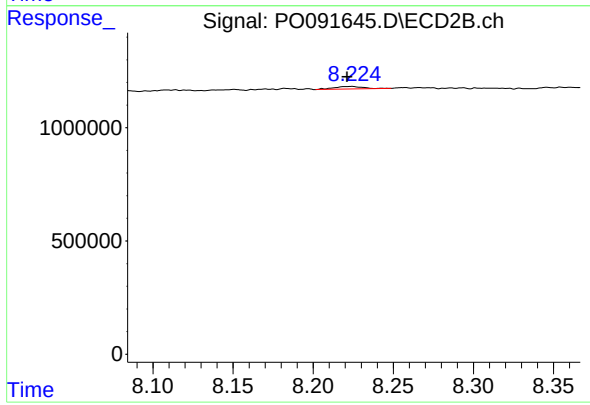
R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 161681
Conc: 1.49 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.224 min
Delta R.T.: 0.002 min
Response: 143446
Conc: 0.44 ng/ml