

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110122\
 Data File : PO090061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 11:19
 Operator : YP/AJ
 Sample : N5336-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-02-0-2.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 04:20:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.306	3.485	78729758	25421120	24.497	23.919
2)	SA Decachlor...	10.053	8.493	55465169	22326473	22.634	21.678
Target Compounds							
3)	L1 AR-1016-1	5.467	0.000	640835	0	6.025	N.D. #
4)	L1 AR-1016-2	5.503	0.000	473375	0	3.107	N.D. #
5)	L1 AR-1016-3	5.559	0.000	105234	0	1.114	N.D. #
6)	L1 AR-1016-4	0.000	4.852f	0	101834	N.D.	4.102 #
8)	L2 AR-1221-1	4.513	3.648f	407173	125417	10.667	9.387
9)	L2 AR-1221-2	4.612	3.782	1018391	238407	35.823	23.491 #
10)	L2 AR-1221-3	4.717f	0.000	174105	0	2.033	N.D. #
11)	L3 AR-1232-1	4.717f	0.000	174105	0	2.659	N.D. #
12)	L3 AR-1232-2	5.244	0.000	1671134	0	43.472	N.D. #
13)	L3 AR-1232-3	5.503	0.000	473375	0	7.064	N.D. #
14)	L3 AR-1232-4	0.000	4.852	0	101834	N.D.	8.352 #
16)	L4 AR-1242-1	5.467	0.000	640835	0	7.745	N.D. #
17)	L4 AR-1242-2	5.503	0.000	473375	0	4.008	N.D. #
18)	L4 AR-1242-3	5.559	0.000	105234	0	1.414	N.D. #
19)	L4 AR-1242-4	0.000	4.852	0	101834	N.D.	4.294 #
20)	L4 AR-1242-5	6.395	0.000	157785	0	2.567	N.D. #
21)	L5 AR-1248-1	5.467	0.000	640835	0	10.132	N.D. #
22)	L5 AR-1248-2	0.000	4.852f	0	101834	N.D.	3.132 #
23)	L5 AR-1248-3	0.000	4.852	0	101834	N.D.	3.021 #
24)	L5 AR-1248-4	6.374	5.015	445335	-42348	4.177	N.D. #
25)	L5 AR-1248-5	6.395	0.000	157785	0	1.502	N.D. #
26)	L6 AR-1254-1	6.352	0.000	433867	0	3.744	N.D. #
27)	L6 AR-1254-2	6.563	5.545	197422	436444	1.135	8.146 #
28)	L6 AR-1254-3	6.929	0.000	1022281	0	5.889	N.D. #
29)	L6 AR-1254-4	7.211	6.229f	84416	426613	0.662	8.590 #
30)	L6 AR-1254-5	7.621	0.000	55195	0	0.392	N.D. #
31)	L7 AR-1260-1	7.104	0.000	554900	0	3.958	N.D. #
32)	L7 AR-1260-2	7.376	6.229	342898	426613	2.120	5.905 #
34)	L7 AR-1260-4	7.931	6.876	1191573	152366	9.645	2.995 #
35)	L7 AR-1260-5	8.226	0.000	654715	0	2.877	N.D. #
37)	L8 AR-1262-2	8.226	0.000	654715	0	2.330	N.D. #
38)	L8 AR-1262-3	0.000	7.411	0	171568	N.D.	3.150 #
39)	L8 AR-1262-4	0.000	7.411f	0	171568	N.D.	1.767 #
41)	L9 AR-1268-1	0.000	7.411	0	171568	N.D.	1.089 #
42)	L9 AR-1268-2	0.000	7.411f	0	171568	N.D.	1.223 #
43)	L9 AR-1268-3	8.883	0.000	573754	0	2.135	N.D. #
45)	L9 AR-1268-5	0.000	8.247	0	249024	N.D.	0.711 #

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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

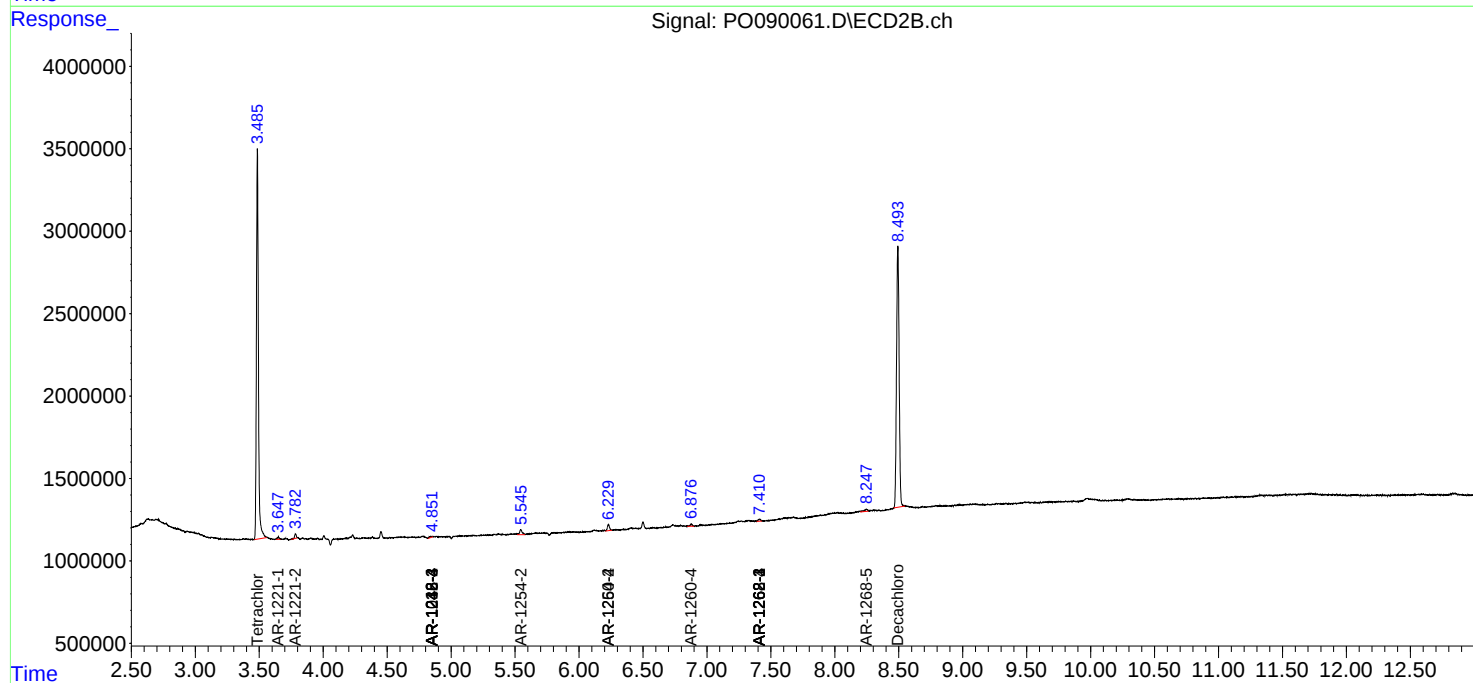
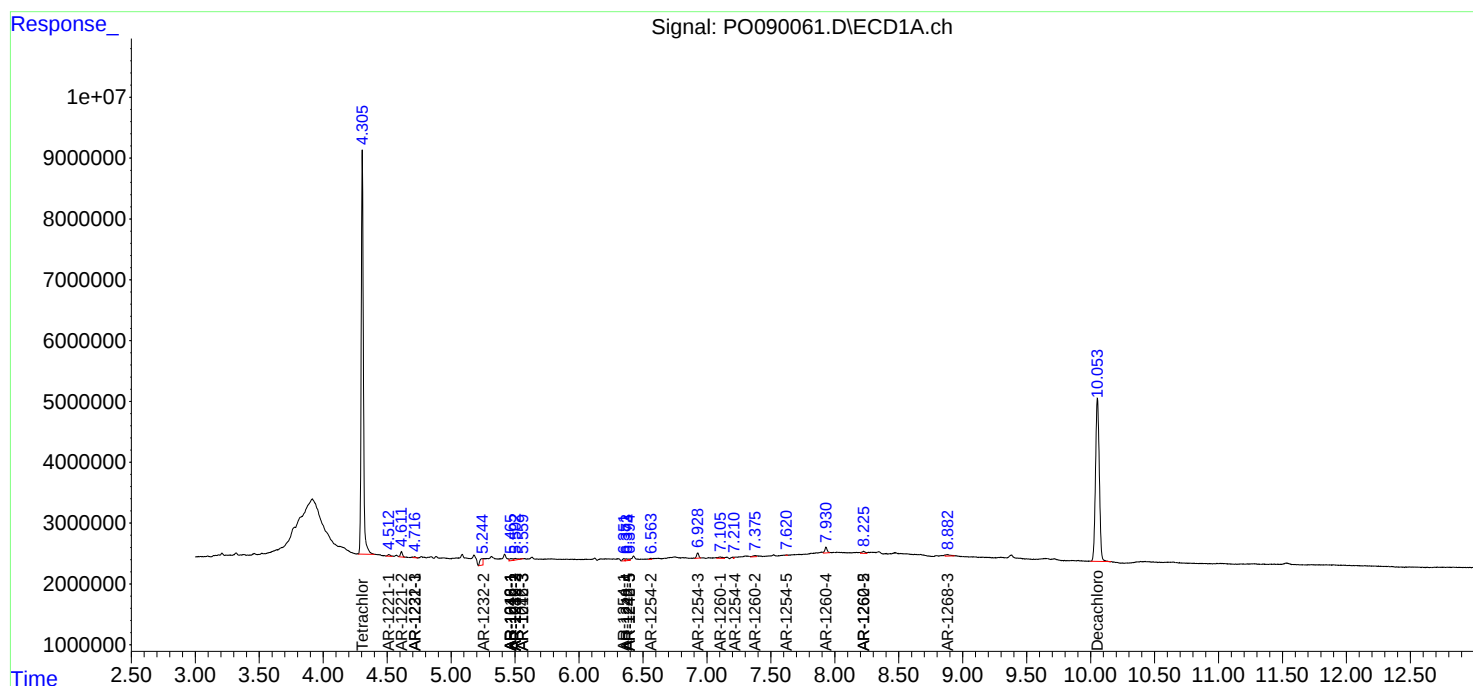
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

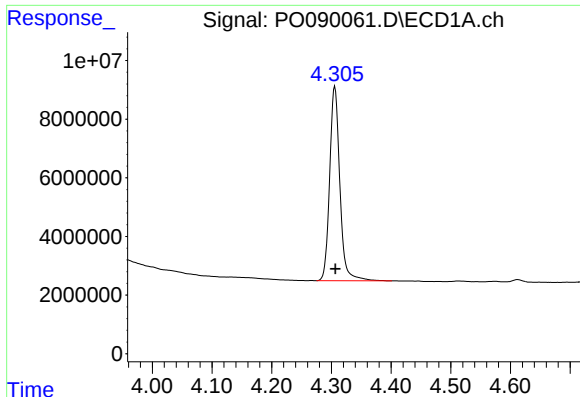
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

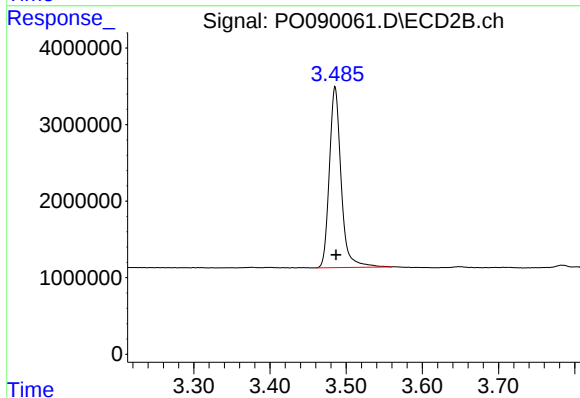




#1 Tetrachloro-m-xylene

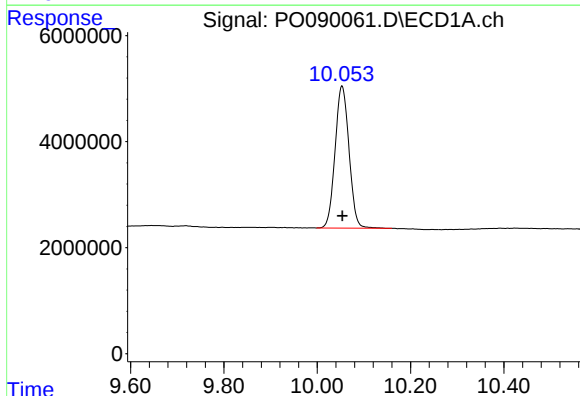
R.T.: 4.306 min
Delta R.T.: -0.001 min
Response: 78729758
Conc: 24.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



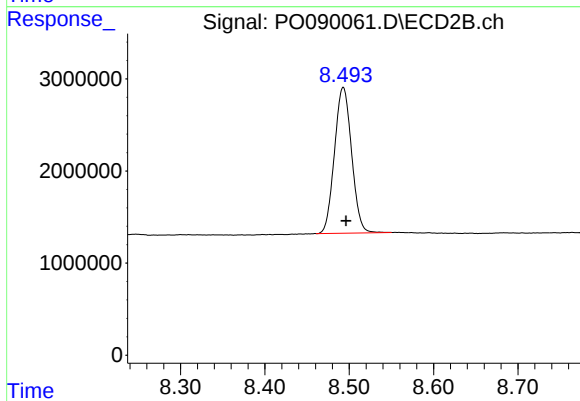
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 25421120
Conc: 23.92 ng/ml



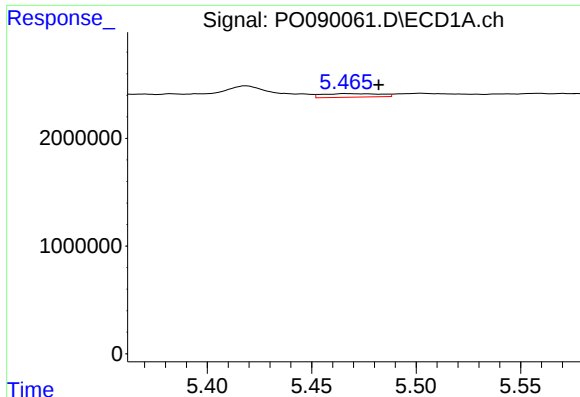
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 55465169
Conc: 22.63 ng/ml



#2 Decachlorobiphenyl

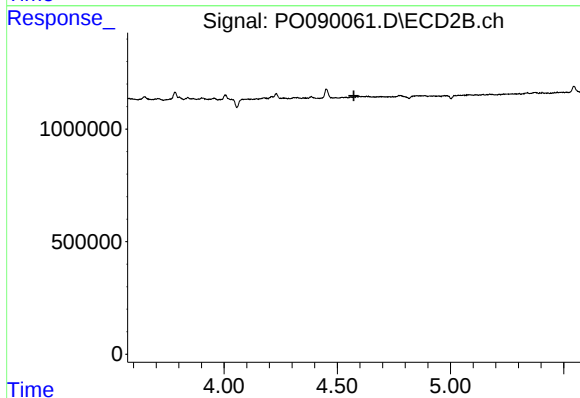
R.T.: 8.493 min
Delta R.T.: -0.003 min
Response: 22326473
Conc: 21.68 ng/ml



#3 AR-1016-1

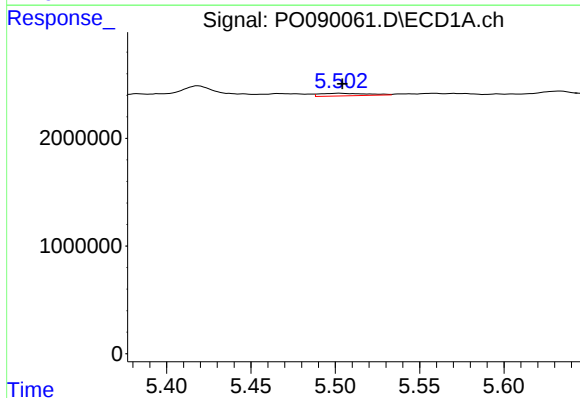
R.T.: 5.467 min
Delta R.T.: -0.016 min
Response: 640835
Conc: 6.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



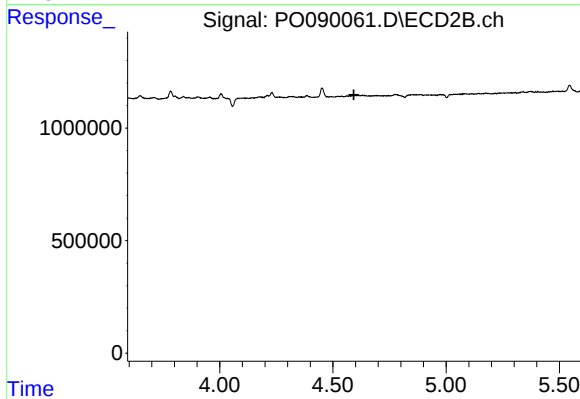
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



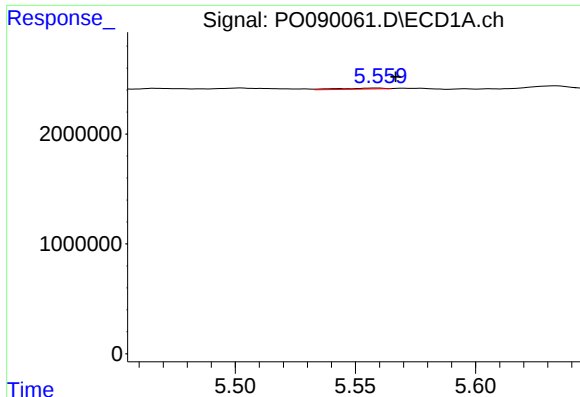
#4 AR-1016-2

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 473375
Conc: 3.11 ng/ml



#4 AR-1016-2

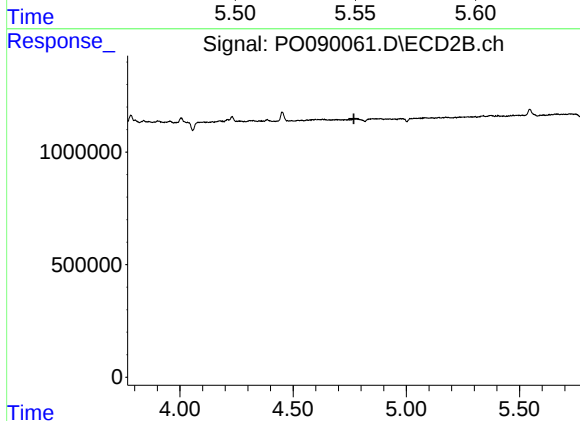
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#5 AR-1016-3

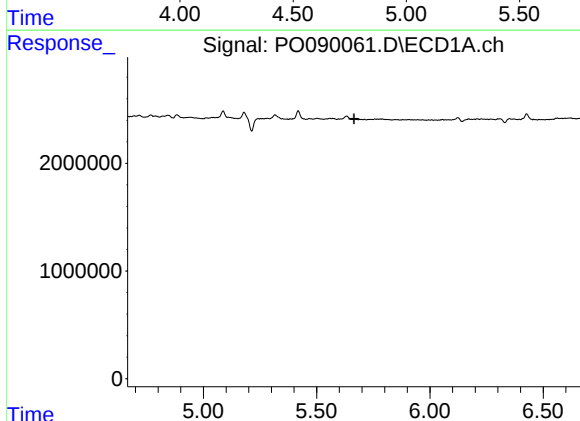
R.T.: 5.559 min
Delta R.T.: -0.008 min
Response: 105234
Conc: 1.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



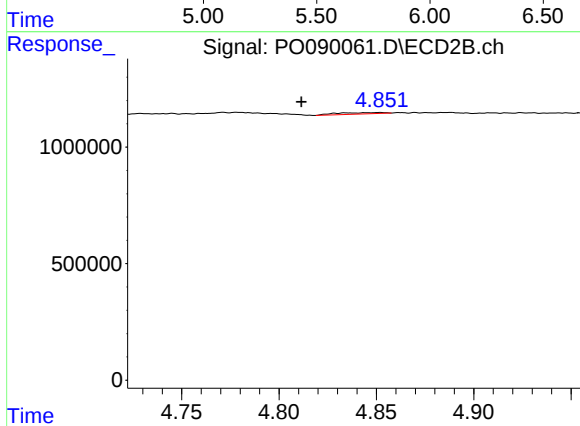
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



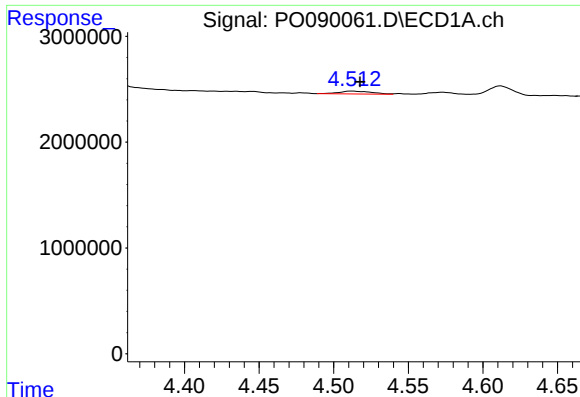
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.



#6 AR-1016-4

R.T.: 4.852 min
Delta R.T.: 0.041 min
Response: 101834
Conc: 4.10 ng/ml



#8 AR-1221-1

R.T.: 4.513 min
Delta R.T.: -0.005 min
Response: 407173
Conc: 10.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0

#8 AR-1221-1

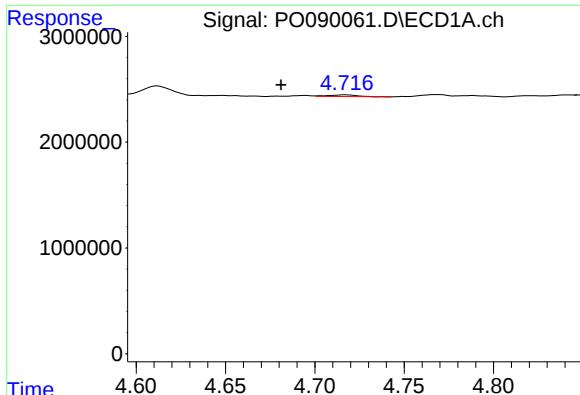
R.T.: 3.648 min
Delta R.T.: -0.055 min
Response: 125417
Conc: 9.39 ng/ml

#9 AR-1221-2

R.T.: 4.612 min
Delta R.T.: 0.007 min
Response: 1018391
Conc: 35.82 ng/ml

#9 AR-1221-2

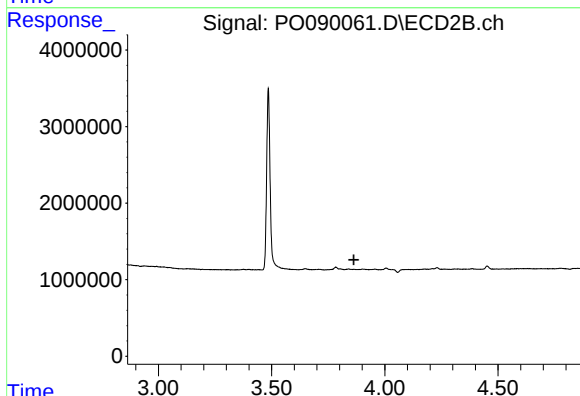
R.T.: 3.782 min
Delta R.T.: -0.005 min
Response: 238407
Conc: 23.49 ng/ml



#10 AR-1221-3

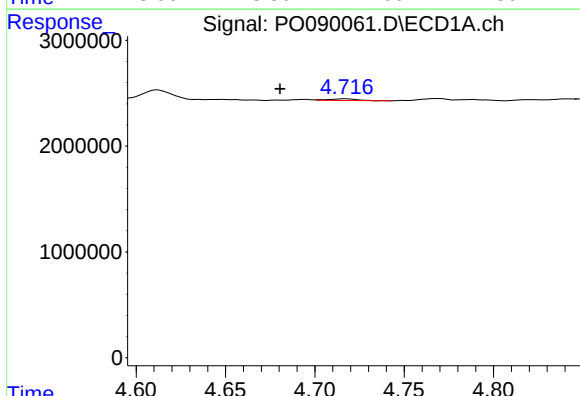
R.T.: 4.717 min
Delta R.T.: 0.036 min
Response: 174105
Conc: 2.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



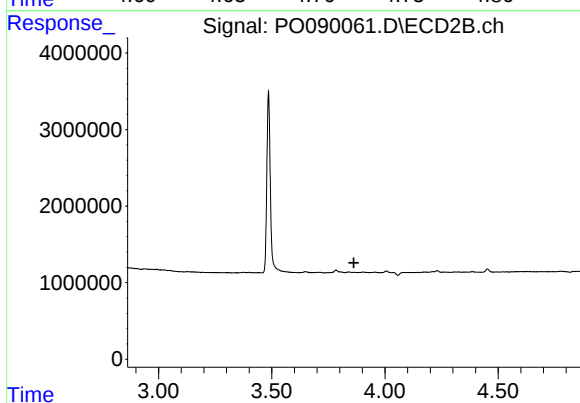
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.864 min
Response: 0
Conc: N.D.



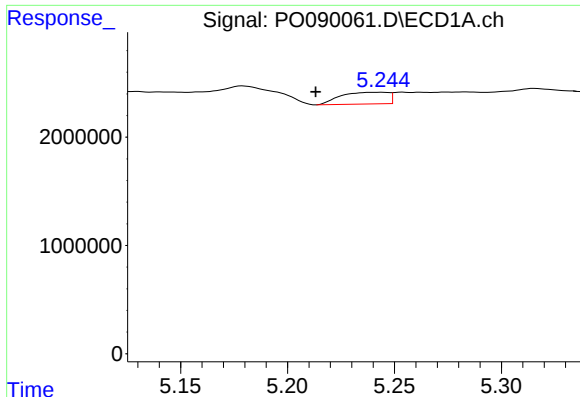
#11 AR-1232-1

R.T.: 4.717 min
Delta R.T.: 0.036 min
Response: 174105
Conc: 2.66 ng/ml



#11 AR-1232-1

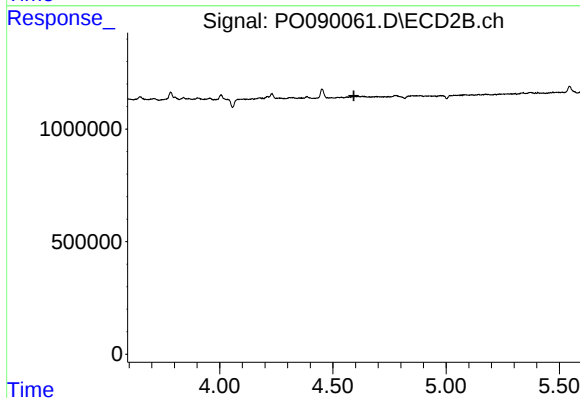
R.T.: 0.000 min
Exp R.T. : 3.863 min
Response: 0
Conc: N.D.



#12 AR-1232-2

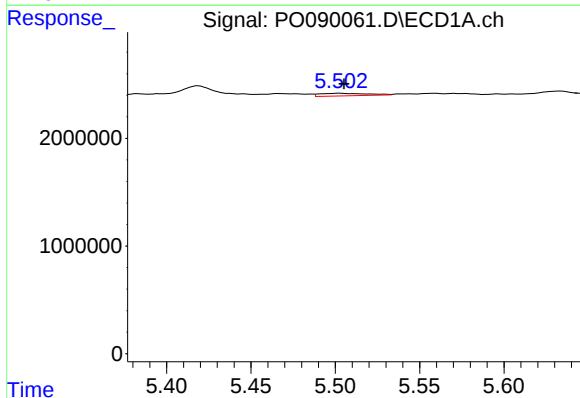
R.T.: 5.244 min
Delta R.T.: 0.031 min
Response: 1671134
Conc: 43.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



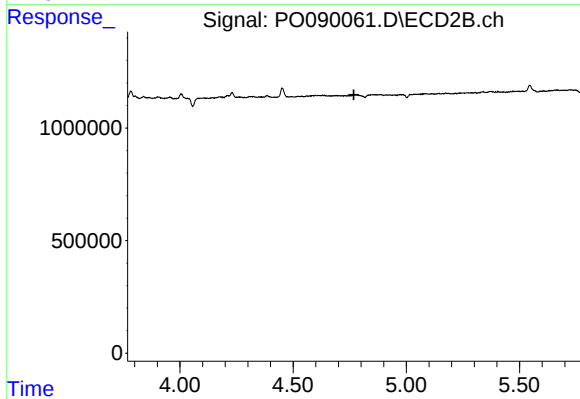
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.592 min
Response: 0
Conc: N.D.



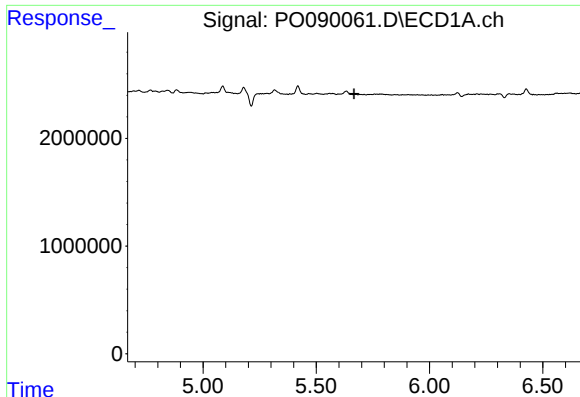
#13 AR-1232-3

R.T.: 5.503 min
Delta R.T.: -0.003 min
Response: 473375
Conc: 7.06 ng/ml



#13 AR-1232-3

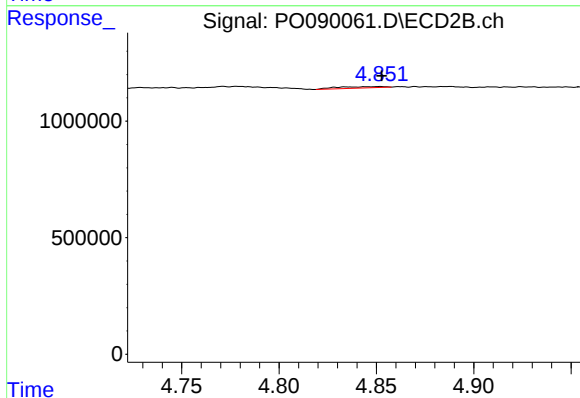
R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



#14 AR-1232-4

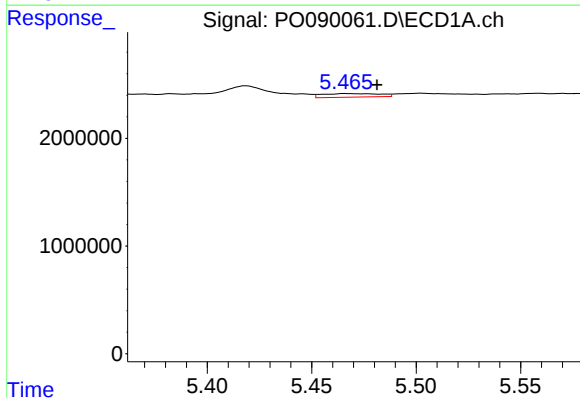
R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



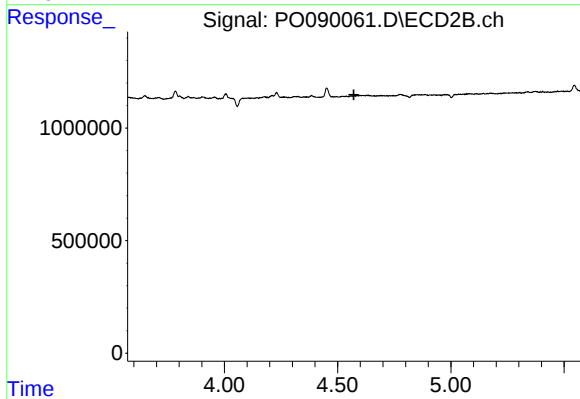
#14 AR-1232-4

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 101834
Conc: 8.35 ng/ml



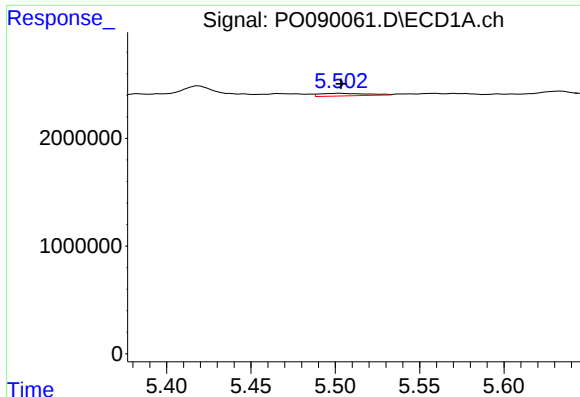
#16 AR-1242-1

R.T.: 5.467 min
Delta R.T.: -0.015 min
Response: 640835
Conc: 7.75 ng/ml



#16 AR-1242-1

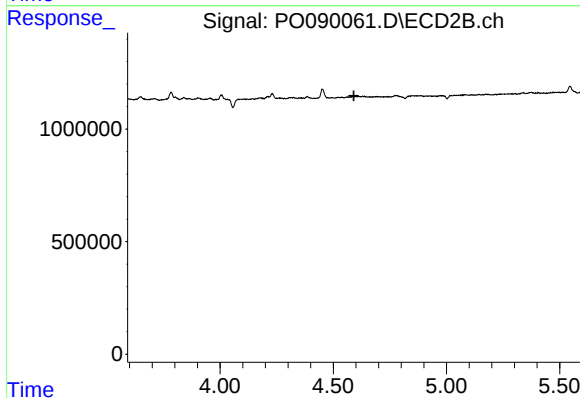
R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.



#17 AR-1242-2

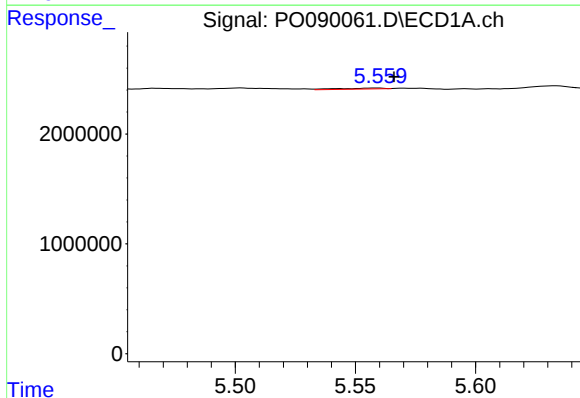
R.T.: 5.503 min
Delta R.T.: -0.001 min
Response: 473375
Conc: 4.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



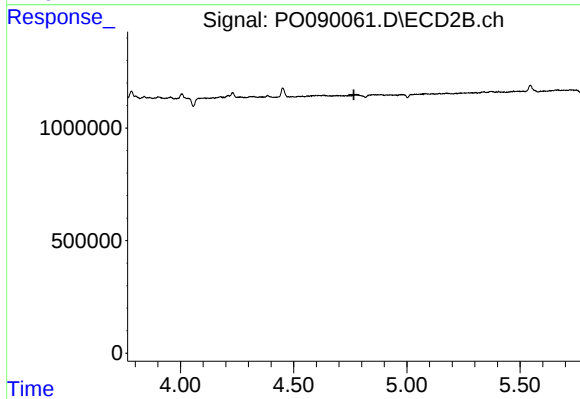
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



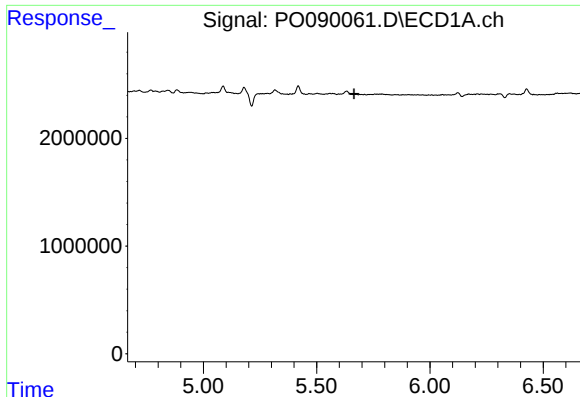
#18 AR-1242-3

R.T.: 5.559 min
Delta R.T.: -0.007 min
Response: 105234
Conc: 1.41 ng/ml



#18 AR-1242-3

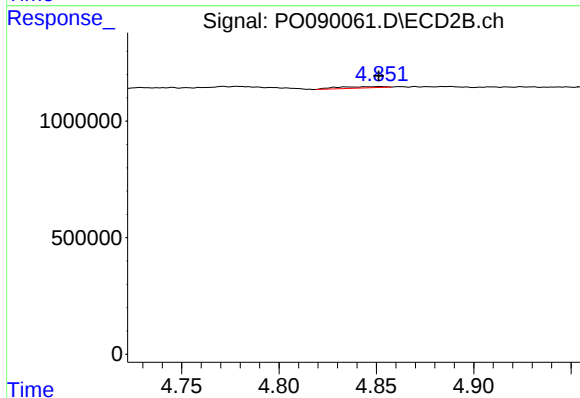
R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#19 AR-1242-4

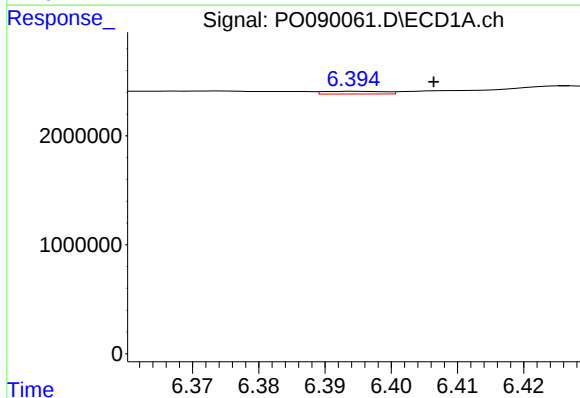
R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



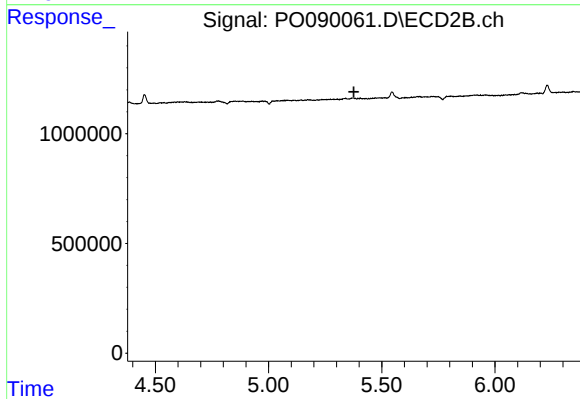
#19 AR-1242-4

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 101834
Conc: 4.29 ng/ml



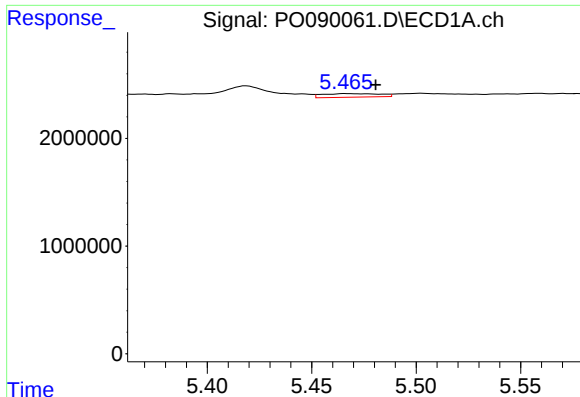
#20 AR-1242-5

R.T.: 6.395 min
Delta R.T.: -0.012 min
Response: 157785
Conc: 2.57 ng/ml



#20 AR-1242-5

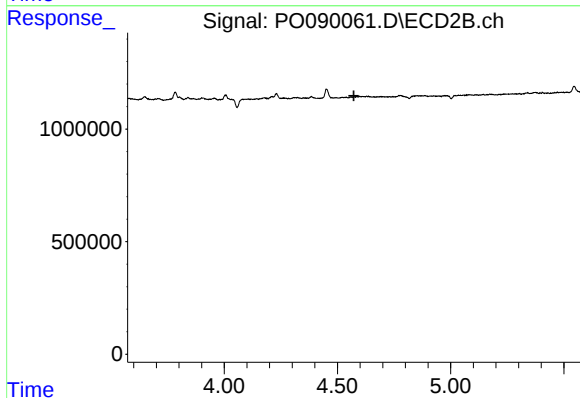
R.T.: 0.000 min
Exp R.T.: 5.377 min
Response: 0
Conc: N.D.



#21 AR-1248-1

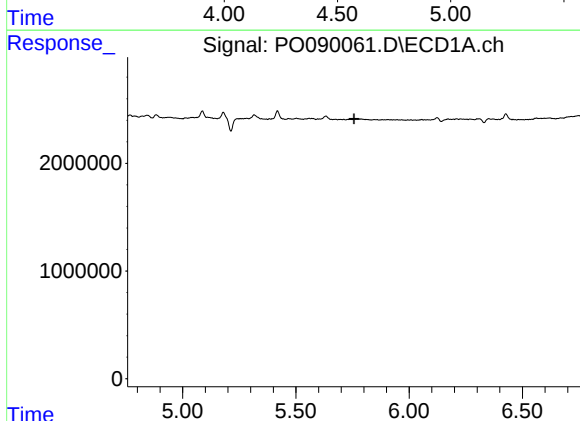
R.T.: 5.467 min
Delta R.T.: -0.014 min
Response: 640835
Conc: 10.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



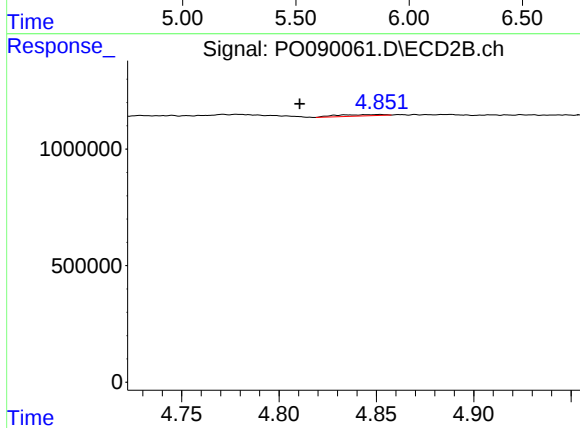
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



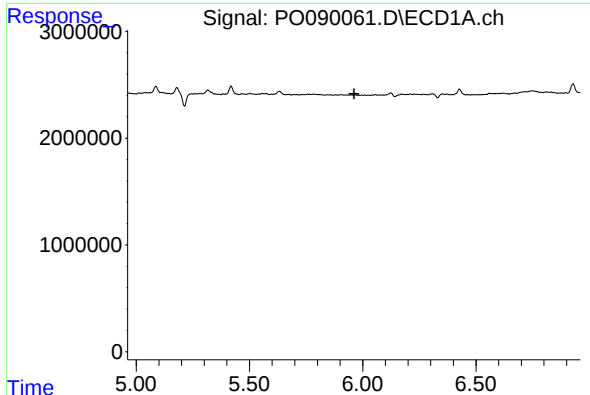
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



#22 AR-1248-2

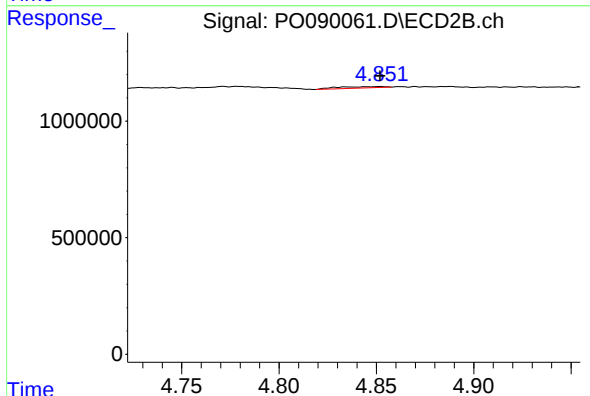
R.T.: 4.852 min
Delta R.T.: 0.042 min
Response: 101834
Conc: 3.13 ng/ml



#23 AR-1248-3

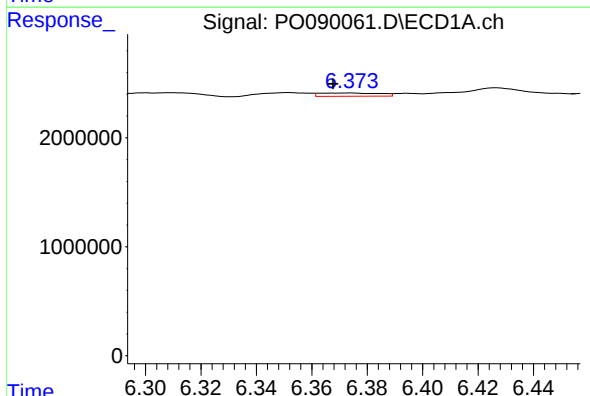
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



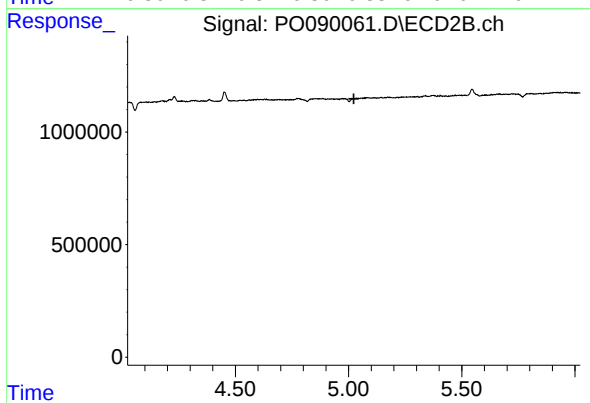
#23 AR-1248-3

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 101834
Conc: 3.02 ng/ml



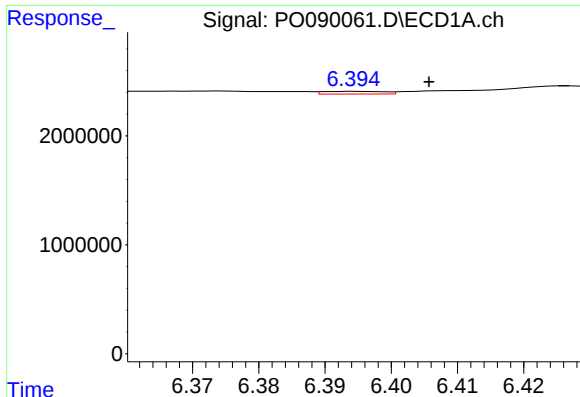
#24 AR-1248-4

R.T.: 6.374 min
Delta R.T.: 0.006 min
Response: 445335
Conc: 4.18 ng/ml



#24 AR-1248-4

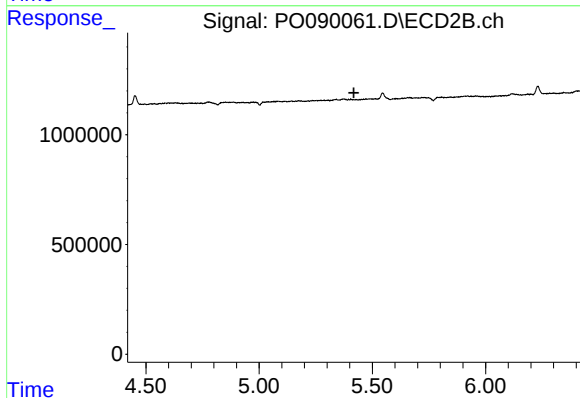
R.T.: 5.015 min
Delta R.T.: -0.008 min
Response: -42348
Conc: N.D.



#25 AR-1248-5

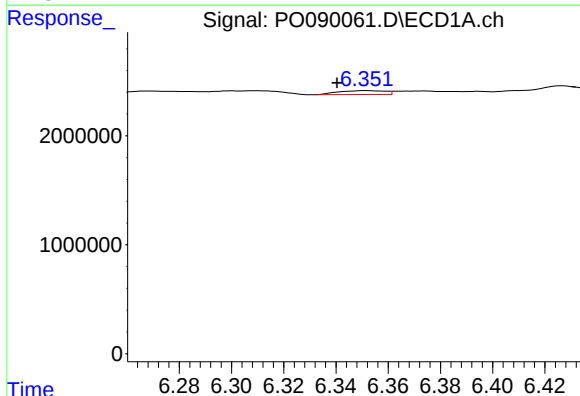
R.T.: 6.395 min
Delta R.T.: -0.011 min
Response: 157785
Conc: 1.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



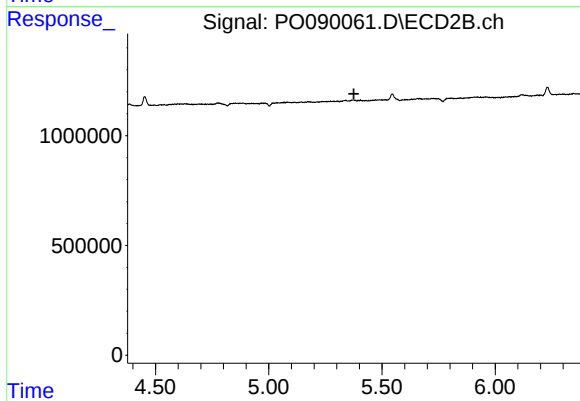
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



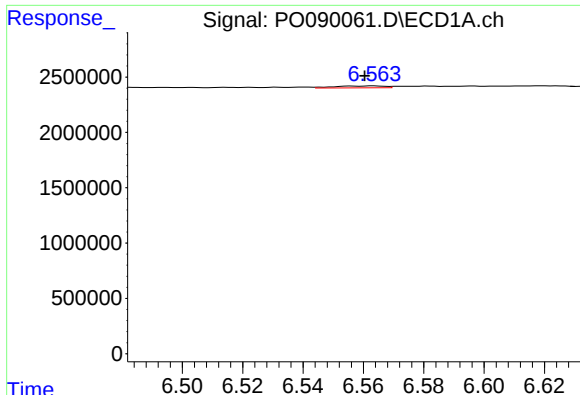
#26 AR-1254-1

R.T.: 6.352 min
Delta R.T.: 0.011 min
Response: 433867
Conc: 3.74 ng/ml



#26 AR-1254-1

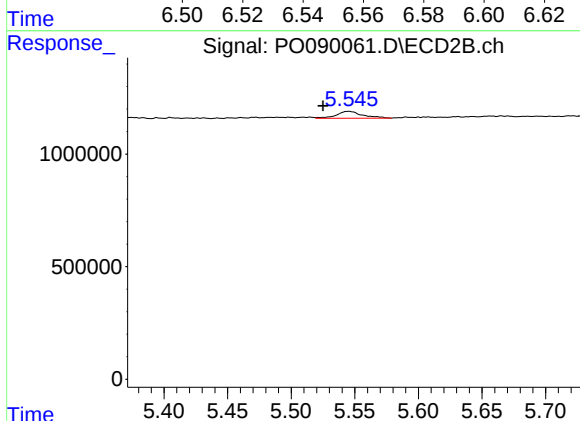
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#27 AR-1254-2

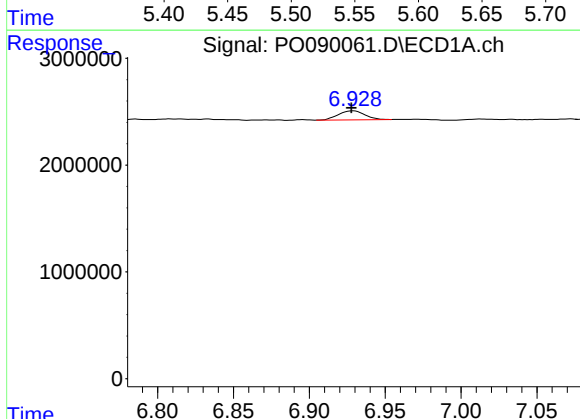
R.T.: 6.563 min
Delta R.T.: 0.003 min
Response: 197422
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



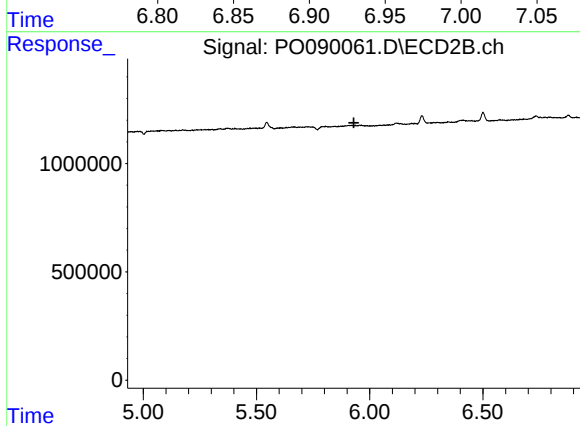
#27 AR-1254-2

R.T.: 5.545 min
Delta R.T.: 0.020 min
Response: 436444
Conc: 8.15 ng/ml



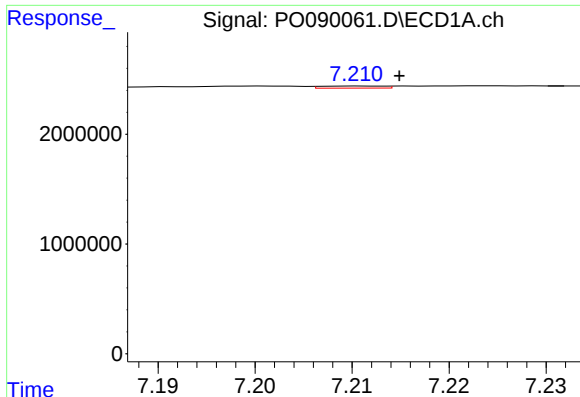
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: 0.001 min
Response: 1022281
Conc: 5.89 ng/ml



#28 AR-1254-3

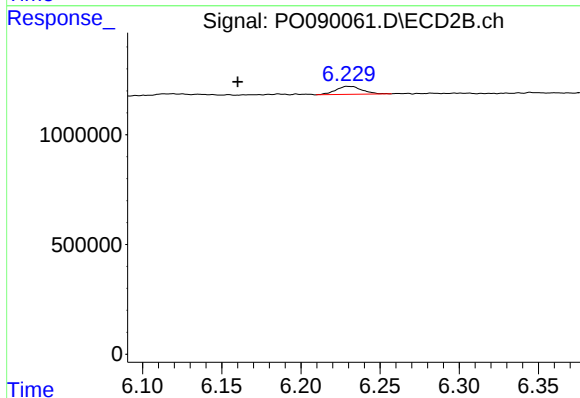
R.T.: 0.000 min
Exp R.T.: 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

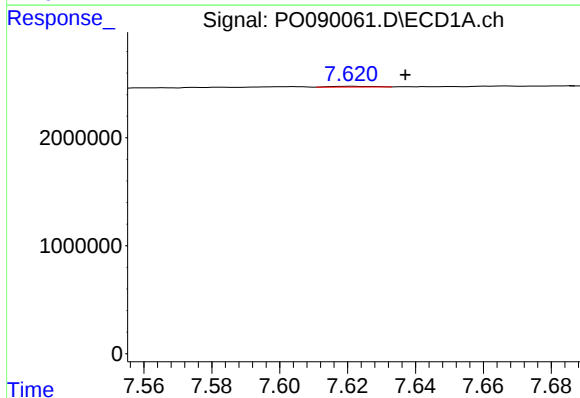
R.T.: 7.211 min
Delta R.T.: -0.004 min
Response: 84416
Conc: 0.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



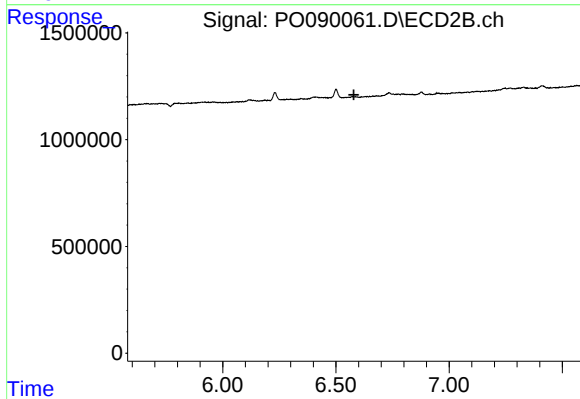
#29 AR-1254-4

R.T.: 6.229 min
Delta R.T.: 0.069 min
Response: 426613
Conc: 8.59 ng/ml



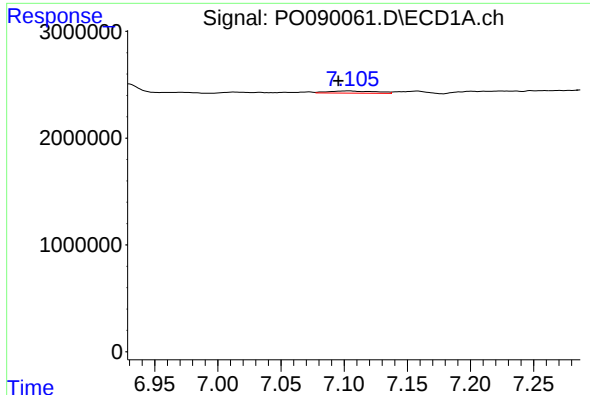
#30 AR-1254-5

R.T.: 7.621 min
Delta R.T.: -0.016 min
Response: 55195
Conc: 0.39 ng/ml



#30 AR-1254-5

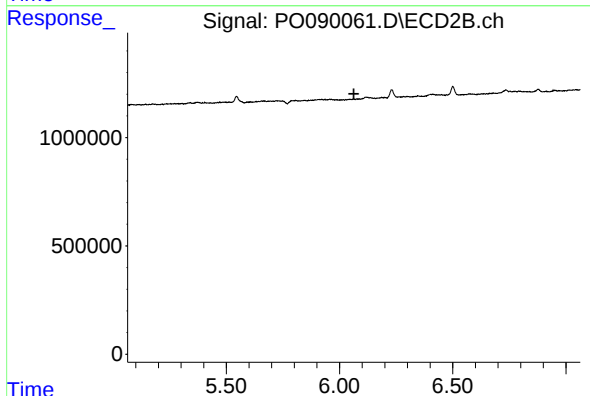
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

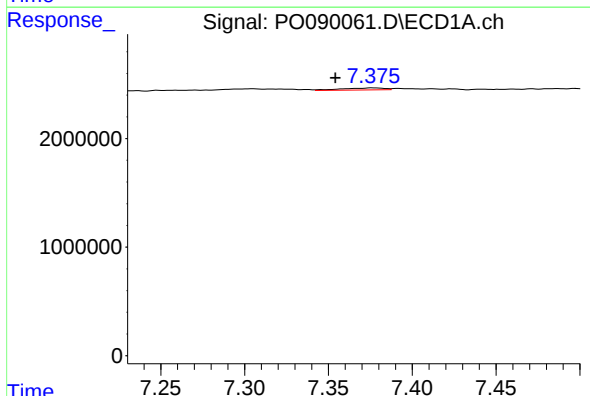
R.T.: 7.104 min
Delta R.T.: 0.009 min
Response: 554900
Conc: 3.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



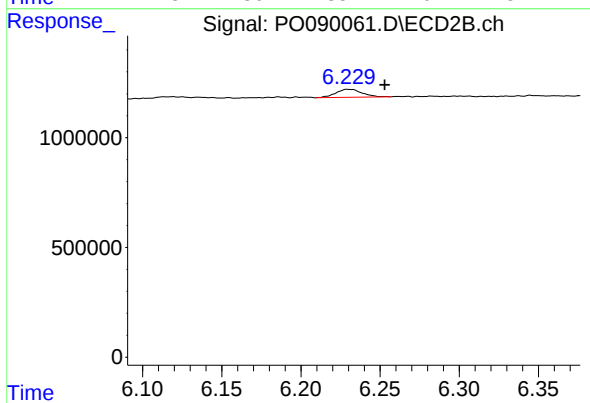
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



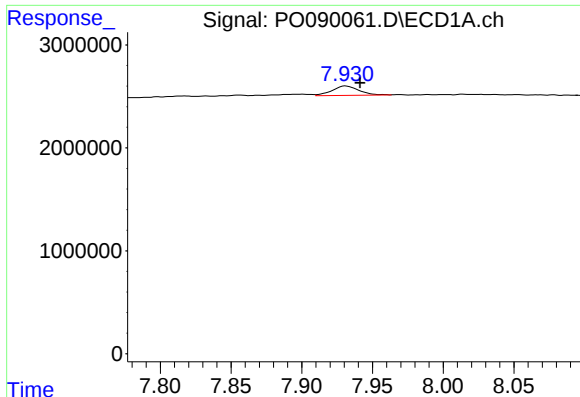
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: 0.022 min
Response: 342898
Conc: 2.12 ng/ml



#32 AR-1260-2

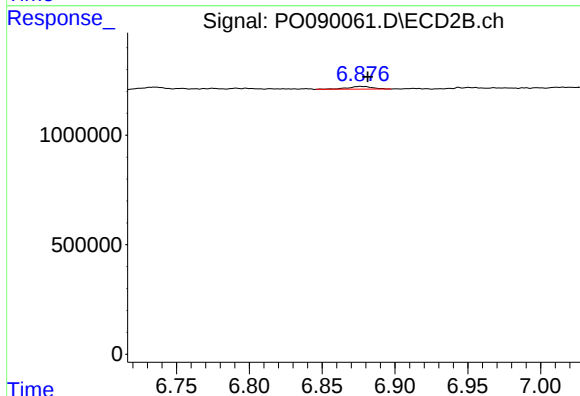
R.T.: 6.229 min
Delta R.T.: -0.024 min
Response: 426613
Conc: 5.91 ng/ml



#34 AR-1260-4

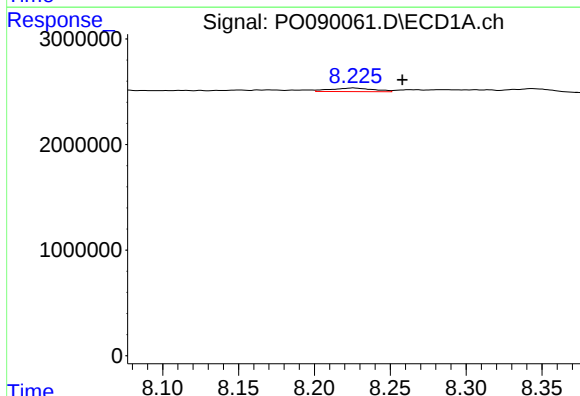
R.T.: 7.931 min
Delta R.T.: -0.010 min
Response: 1191573
Conc: 9.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



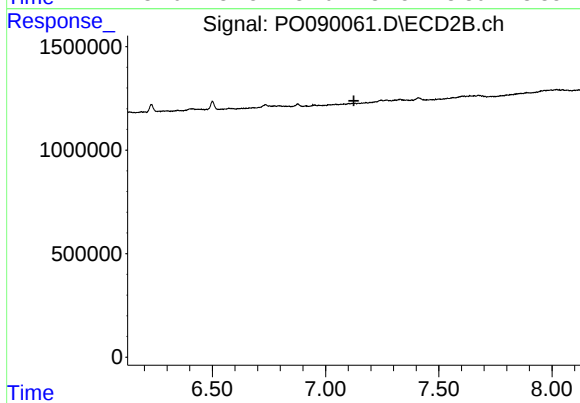
#34 AR-1260-4

R.T.: 6.876 min
Delta R.T.: -0.005 min
Response: 152366
Conc: 2.99 ng/ml



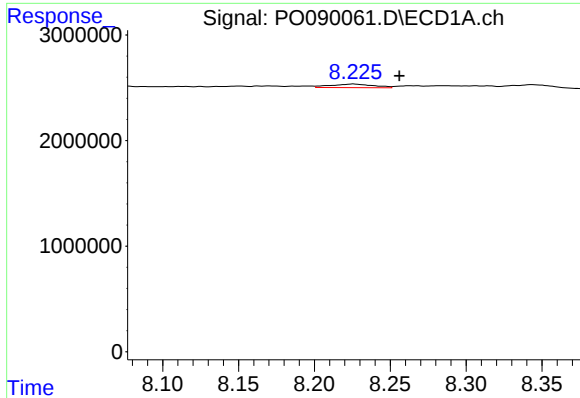
#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.032 min
Response: 654715
Conc: 2.88 ng/ml



#35 AR-1260-5

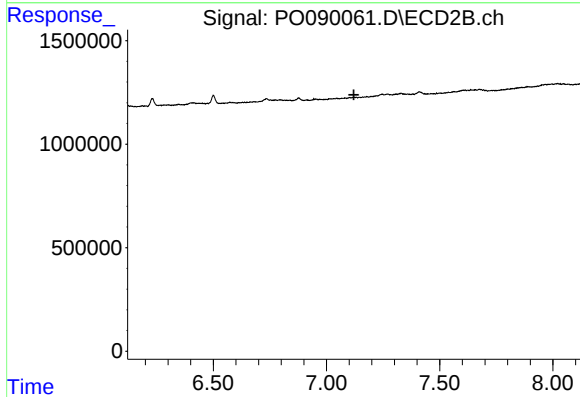
R.T.: 0.000 min
Exp R.T.: 7.125 min
Response: 0
Conc: N.D.



#37 AR-1262-2

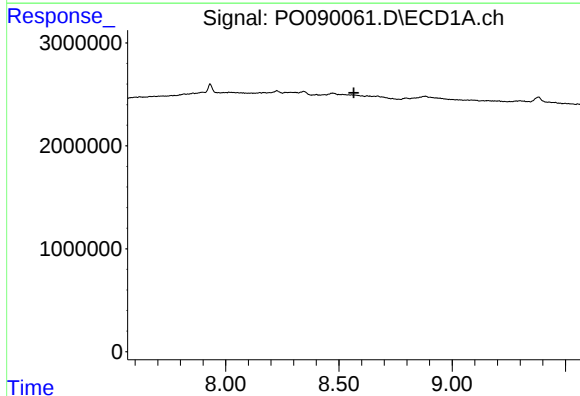
R.T.: 8.226 min
Delta R.T.: -0.030 min
Response: 654715
Conc: 2.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



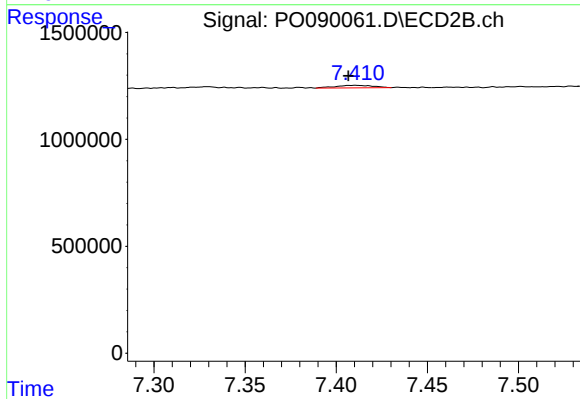
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



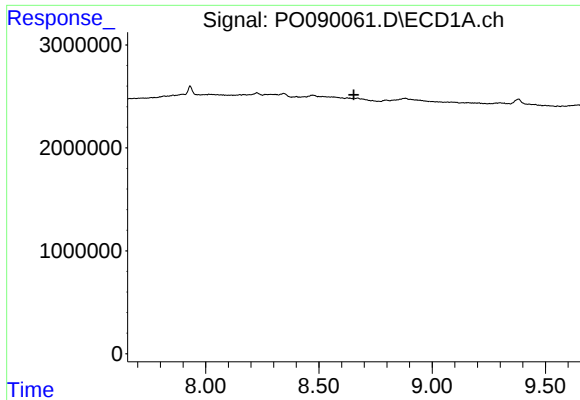
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.566 min
Response: 0
Conc: N.D.



#38 AR-1262-3

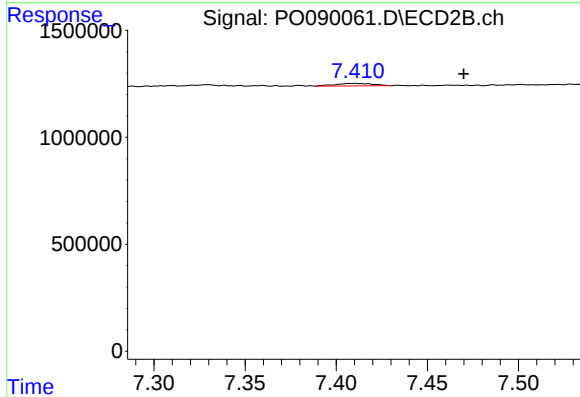
R.T.: 7.411 min
Delta R.T.: 0.004 min
Response: 171568
Conc: 3.15 ng/ml



#39 AR-1262-4

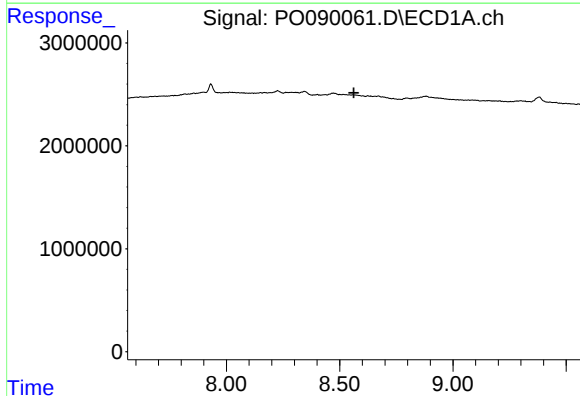
R.T.: 0.000 min
Exp R.T.: 8.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



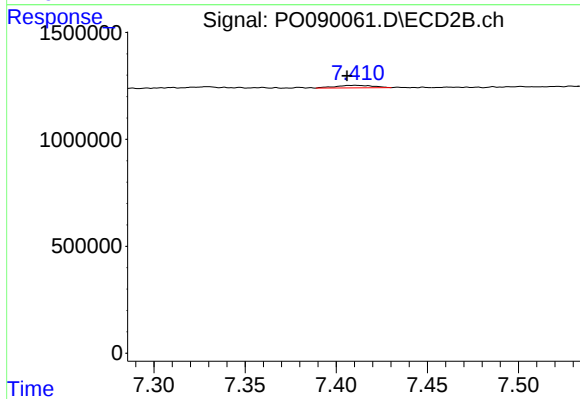
#39 AR-1262-4

R.T.: 7.411 min
Delta R.T.: -0.059 min
Response: 171568
Conc: 1.77 ng/ml



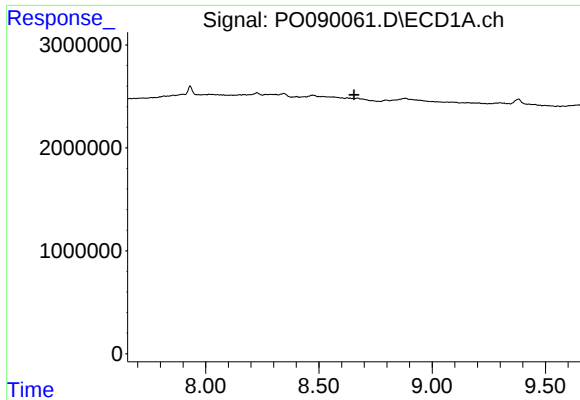
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.563 min
Response: 0
Conc: N.D.



#41 AR-1268-1

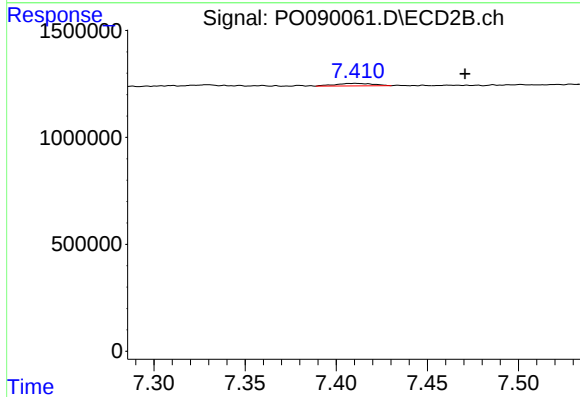
R.T.: 7.411 min
Delta R.T.: 0.005 min
Response: 171568
Conc: 1.09 ng/ml



#42 AR-1268-2

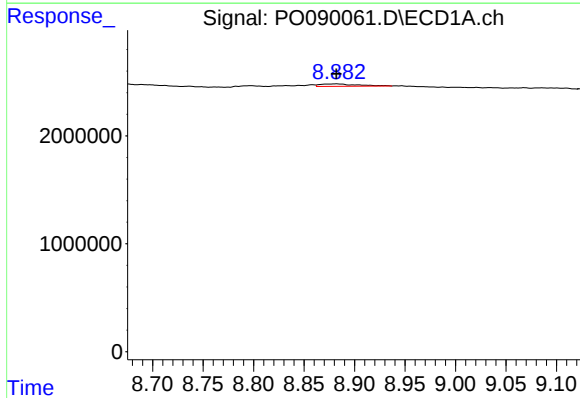
R.T.: 0.000 min
Exp R.T.: 8.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



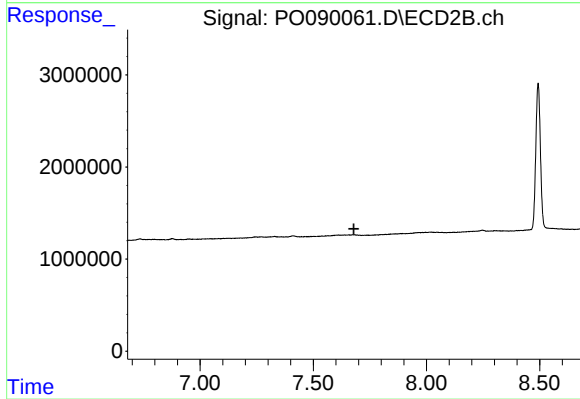
#42 AR-1268-2

R.T.: 7.411 min
Delta R.T.: -0.060 min
Response: 171568
Conc: 1.22 ng/ml



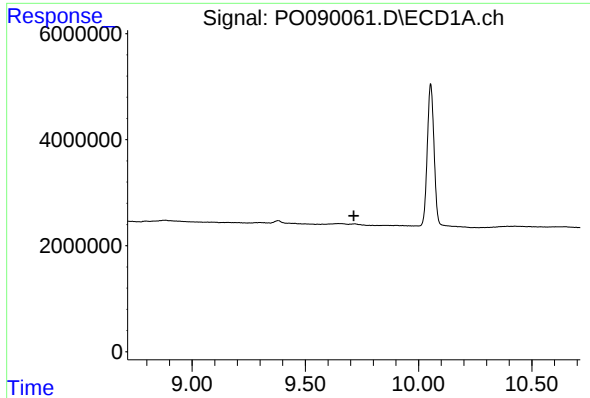
#43 AR-1268-3

R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 573754
Conc: 2.14 ng/ml



#43 AR-1268-3

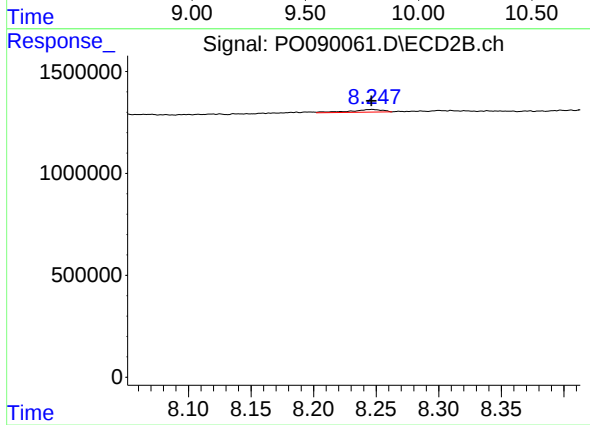
R.T.: 0.000 min
Exp R.T.: 7.679 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-02-0-2.0



#45 AR-1268-5

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 249024
Conc: 0.71 ng/ml