

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121322\
 Data File : P0091321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2022 21:07
 Operator : YP/AJ
 Sample : PB149587BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 03:39:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.296	3.473	63157034	22388520	18.679	21.331
2)	SA Decachlor...	10.042	8.473	49212201	21257761	18.527	21.896
Target Compounds							
3)	L1 AR-1016-1	5.409f	0.000	453411	0	4.029	N.D. #
4)	L1 AR-1016-2	5.552f	0.000	203340	0	1.251	N.D. #
5)	L1 AR-1016-3	5.552	0.000	203340	0	1.950	N.D. #
9)	L2 AR-1221-2	4.602	3.772	931281	309625	30.703	31.141
13)	L3 AR-1232-3	5.552f	0.000	203340	0	2.721	N.D. #
16)	L4 AR-1242-1	5.409f	0.000	453411	0	5.080	N.D. #
17)	L4 AR-1242-2	5.552f	0.000	203340	0	1.602	N.D. #
18)	L4 AR-1242-3	5.552	0.000	203340	0	2.439	N.D. #
20)	L4 AR-1242-5	6.341f	0.000	235070	0	3.440	N.D. #
21)	L5 AR-1248-1	5.409f	0.000	453411	0	6.365	N.D. #
24)	L5 AR-1248-4	6.341	0.000	235070	0	1.922	N.D. #
25)	L5 AR-1248-5	6.341f	0.000	235070	0	2.049	N.D. #
26)	L6 AR-1254-1	6.341	0.000	235070	0	1.872	N.D. #
27)	L6 AR-1254-2	6.568	0.000	207673	0	1.101	N.D. #
28)	L6 AR-1254-3	6.919	0.000	639151	0	3.410	N.D. #
29)	L6 AR-1254-4	7.152f	6.213f	196829	146719	1.425	2.999 #
30)	L6 AR-1254-5	7.571f	6.640f	87285	51487	0.569	0.691
31)	L7 AR-1260-1	7.152f	0.000	196829	0	1.283	N.D. #
32)	L7 AR-1260-2	7.373	6.213	462666	146719	2.651	2.149
33)	L7 AR-1260-3	7.714	6.393	601102	326733	5.288	4.981
34)	L7 AR-1260-4	7.939	0.000	401454	0	2.963	N.D. #
36)	L8 AR-1262-1	7.714	6.640	601102	51487	3.290	0.685 #
39)	L8 AR-1262-4	8.657	0.000	113656	0	1.142	N.D. #
42)	L9 AR-1268-2	8.657	0.000	113656	0	0.342	N.D. #
43)	L9 AR-1268-3	8.822f	0.000	137218	0	0.482	N.D. #

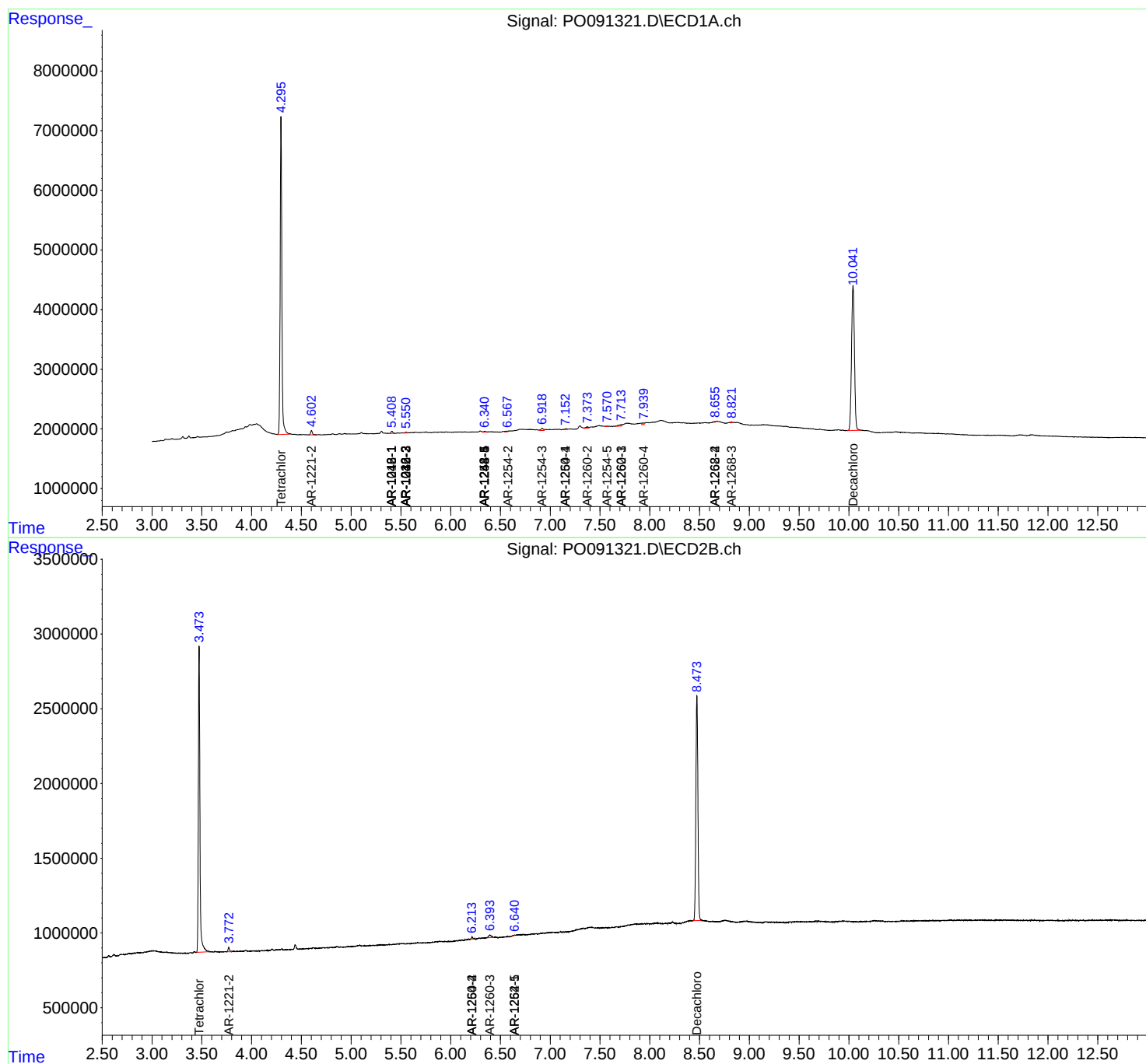
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

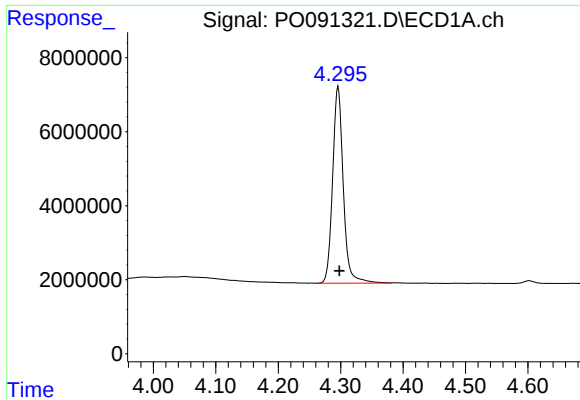
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121322\
Data File : PO091321.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2022 21:07
Operator : YP/AJ
Sample : PB149587BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 03:39:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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

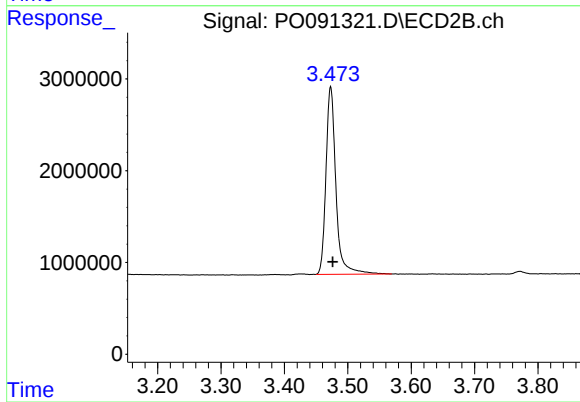




#1 Tetrachloro-m-xylene

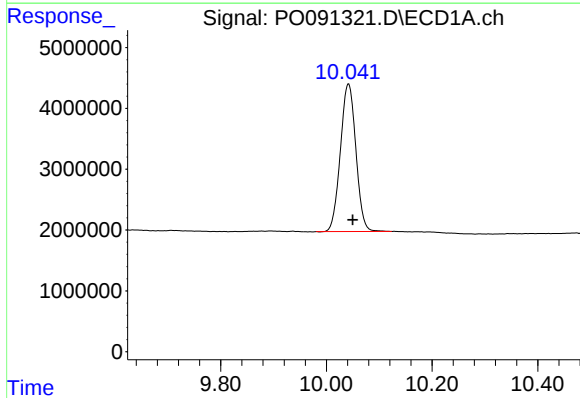
R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 63157034
Conc: 18.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



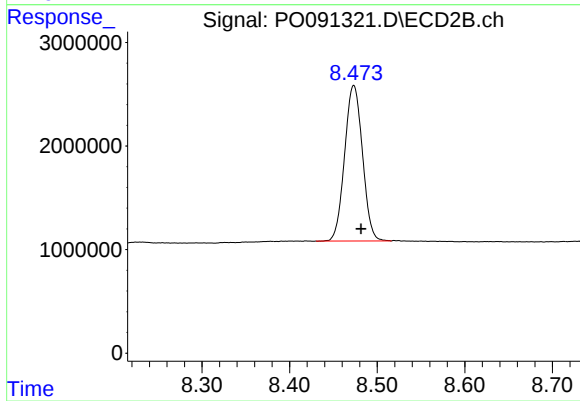
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: -0.003 min
Response: 22388520
Conc: 21.33 ng/ml



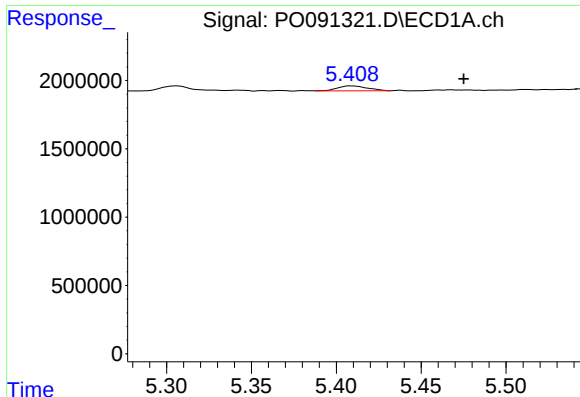
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.008 min
Response: 49212201
Conc: 18.53 ng/ml



#2 Decachlorobiphenyl

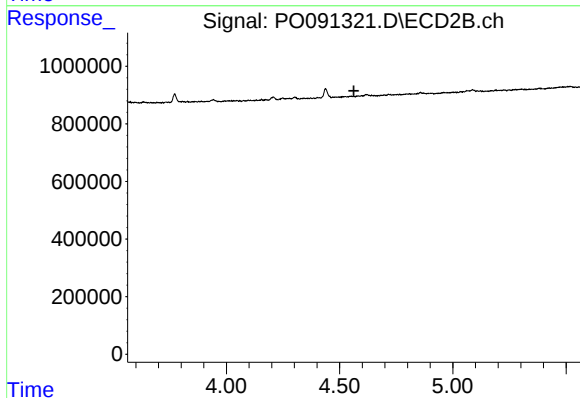
R.T.: 8.473 min
Delta R.T.: -0.008 min
Response: 21257761
Conc: 21.90 ng/ml



#3 AR-1016-1

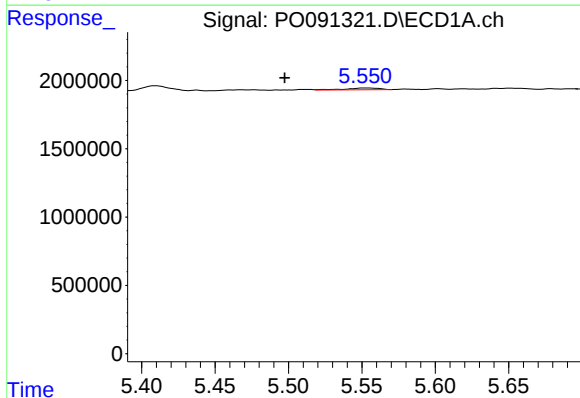
R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 453411
Conc: 4.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



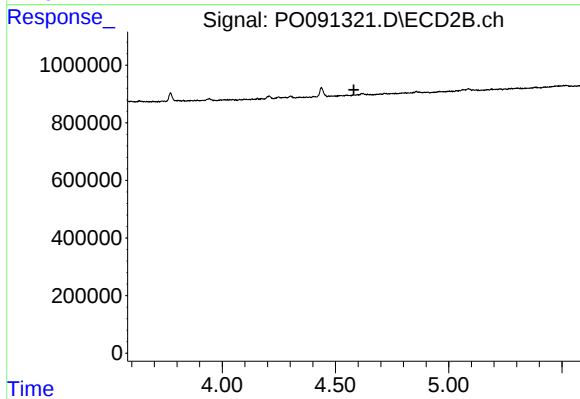
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



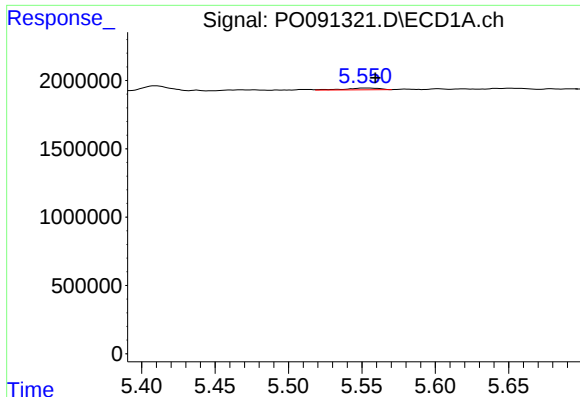
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: 0.055 min
Response: 203340
Conc: 1.25 ng/ml



#4 AR-1016-2

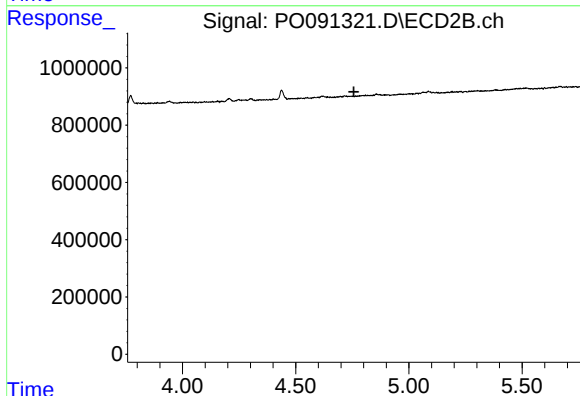
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

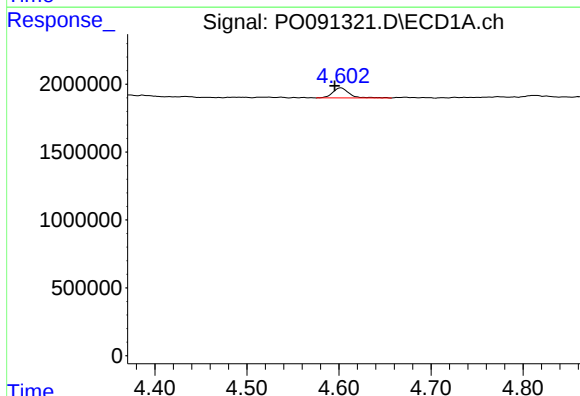
R.T.: 5.552 min
Delta R.T.: -0.007 min
Response: 203340
Conc: 1.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



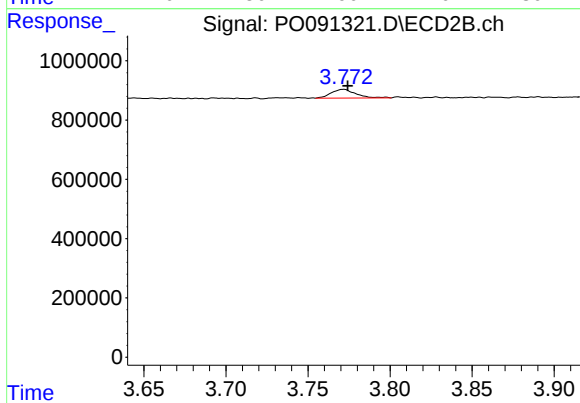
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



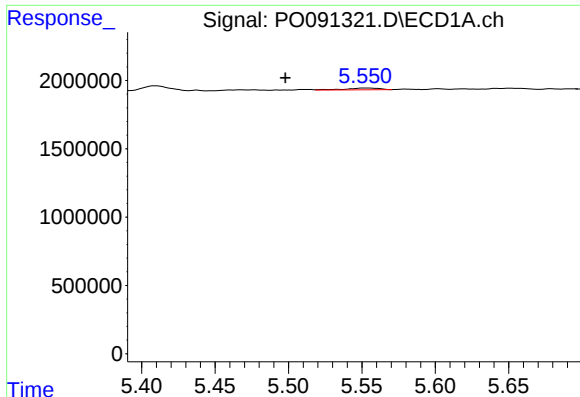
#9 AR-1221-2

R.T.: 4.602 min
Delta R.T.: 0.007 min
Response: 931281
Conc: 30.70 ng/ml



#9 AR-1221-2

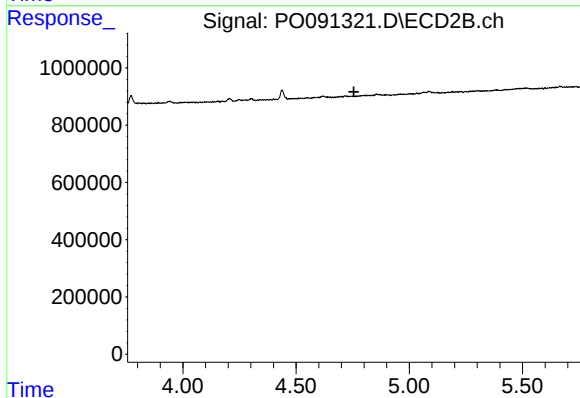
R.T.: 3.772 min
Delta R.T.: -0.002 min
Response: 309625
Conc: 31.14 ng/ml



#13 AR-1232-3

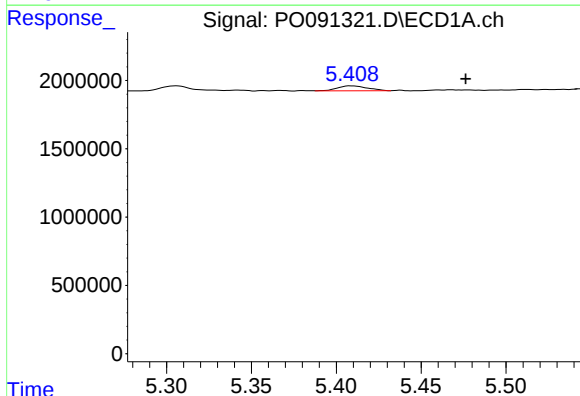
R.T.: 5.552 min
Delta R.T.: 0.054 min
Response: 203340
Conc: 2.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



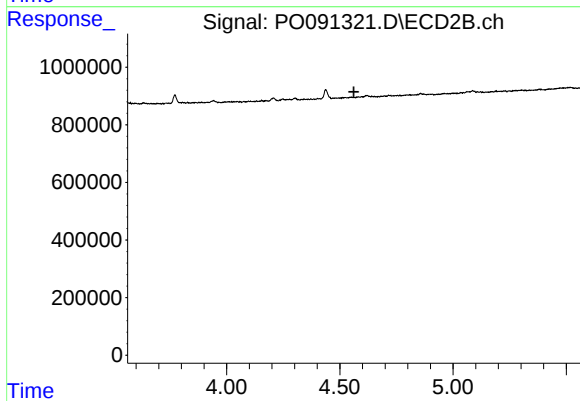
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



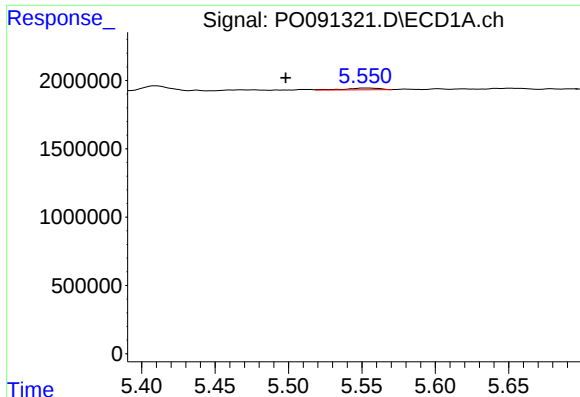
#16 AR-1242-1

R.T.: 5.409 min
Delta R.T.: -0.067 min
Response: 453411
Conc: 5.08 ng/ml



#16 AR-1242-1

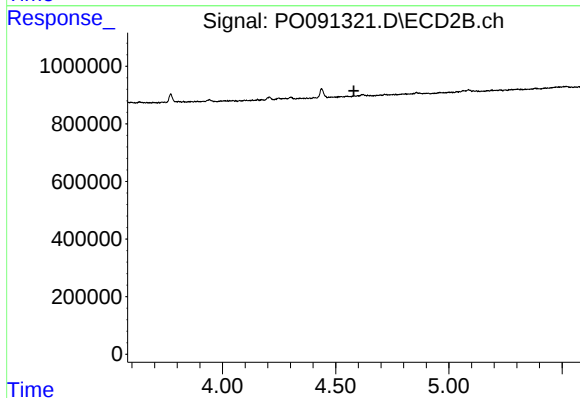
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

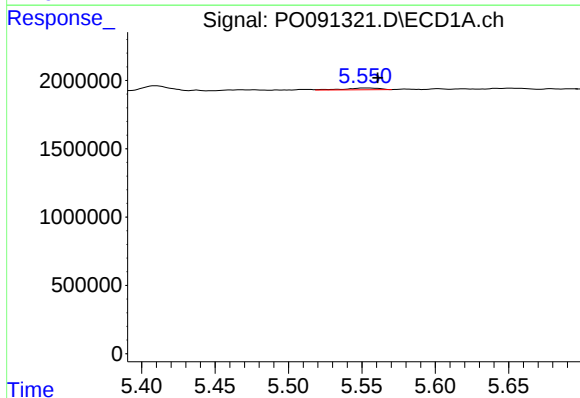
R.T.: 5.552 min
Delta R.T.: 0.054 min
Response: 203340
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



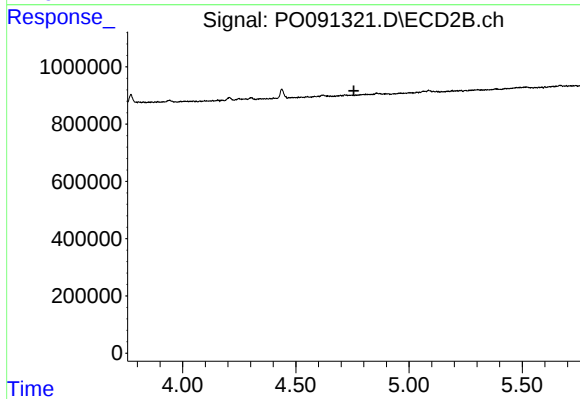
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



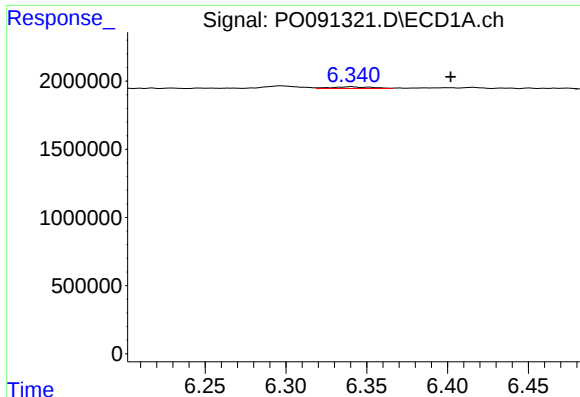
#18 AR-1242-3

R.T.: 5.552 min
Delta R.T.: -0.009 min
Response: 203340
Conc: 2.44 ng/ml



#18 AR-1242-3

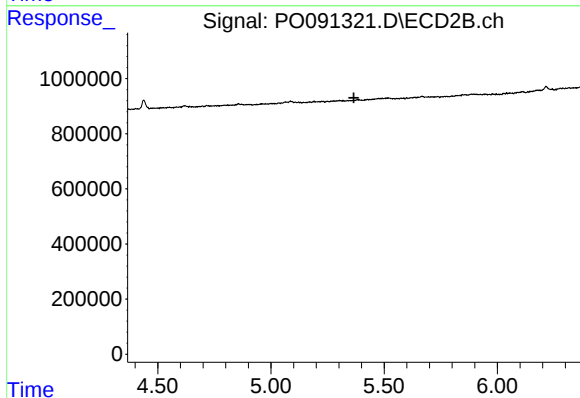
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

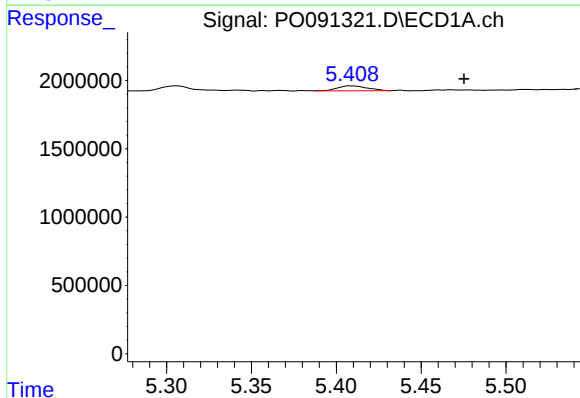
R.T.: 6.341 min
Delta R.T.: -0.061 min
Response: 235070
Conc: 3.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



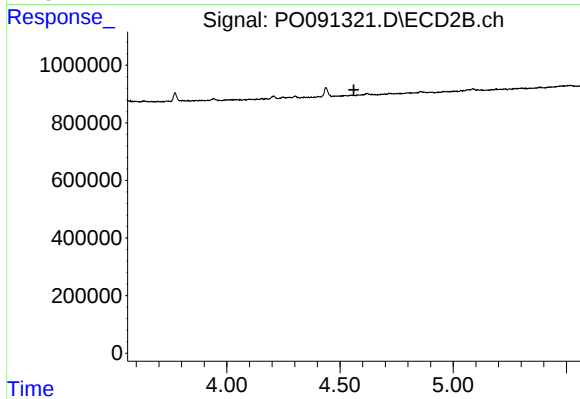
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



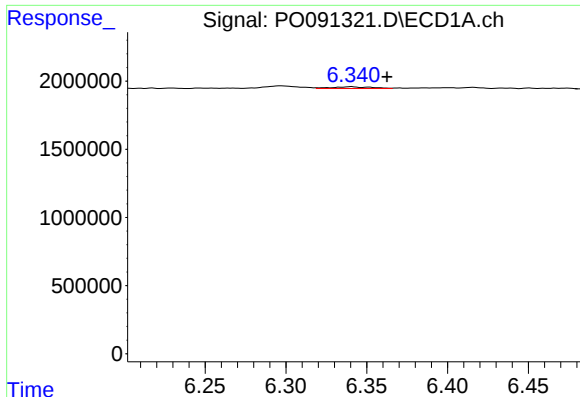
#21 AR-1248-1

R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 453411
Conc: 6.37 ng/ml



#21 AR-1248-1

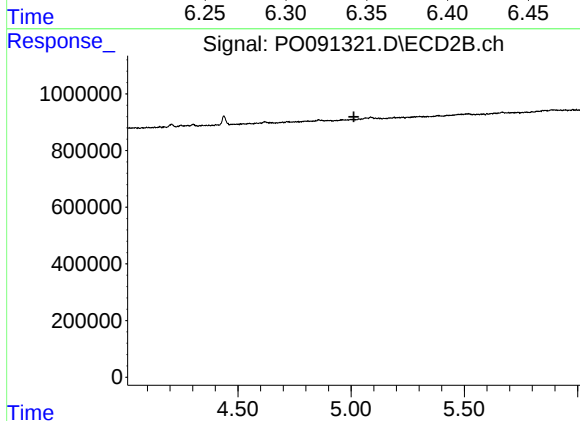
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#24 AR-1248-4

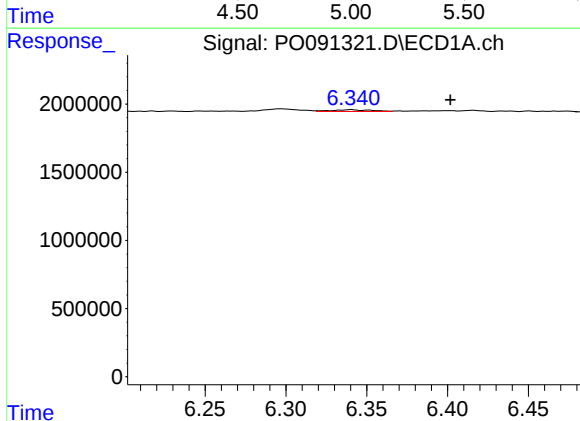
R.T.: 6.341 min
Delta R.T.: -0.022 min
Response: 235070
Conc: 1.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



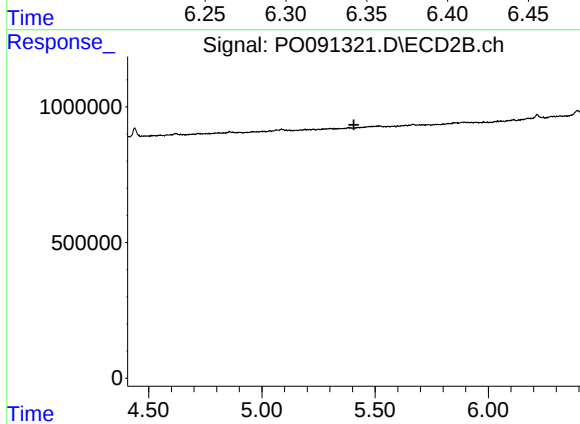
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



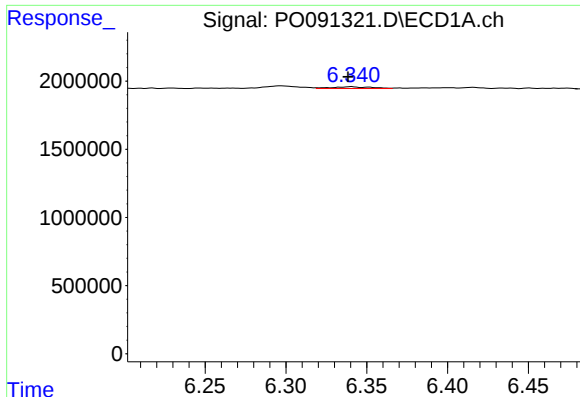
#25 AR-1248-5

R.T.: 6.341 min
Delta R.T.: -0.061 min
Response: 235070
Conc: 2.05 ng/ml



#25 AR-1248-5

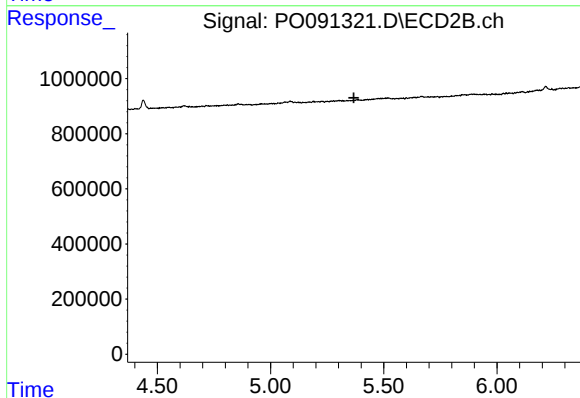
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 AR-1254-1

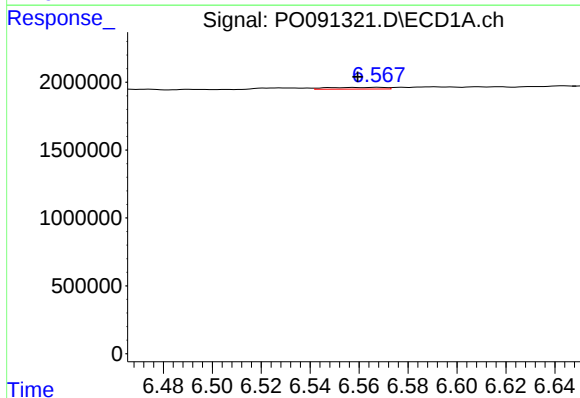
R.T.: 6.341 min
Delta R.T.: 0.002 min
Response: 235070
Conc: 1.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



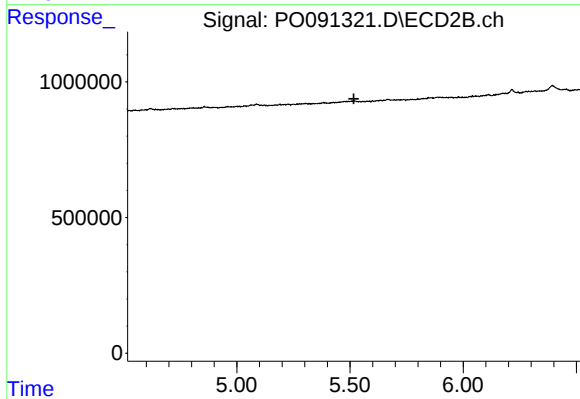
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



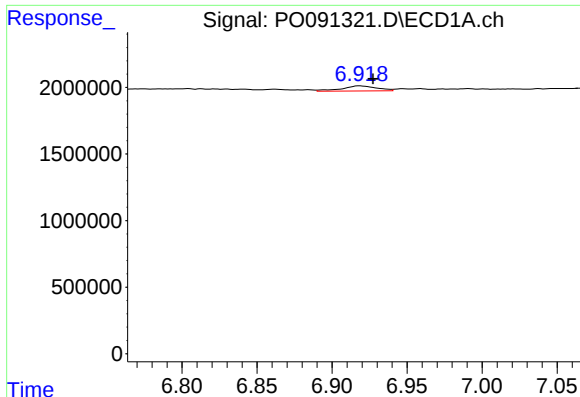
#27 AR-1254-2

R.T.: 6.568 min
Delta R.T.: 0.008 min
Response: 207673
Conc: 1.10 ng/ml



#27 AR-1254-2

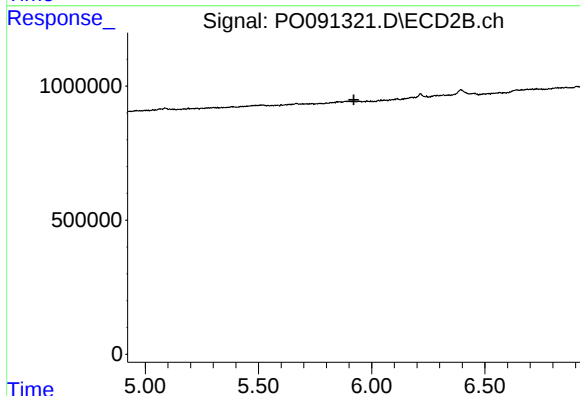
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

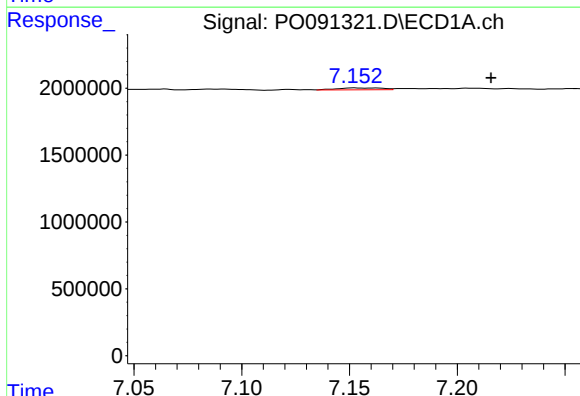
R.T.: 6.919 min
Delta R.T.: -0.009 min
Response: 639151
Conc: 3.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



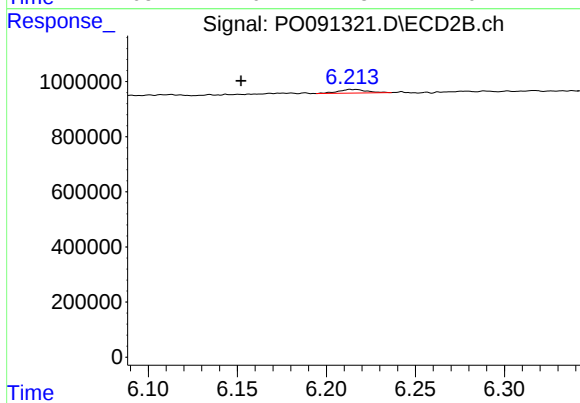
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



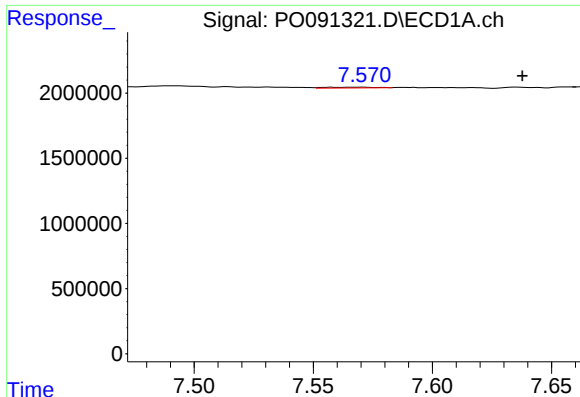
#29 AR-1254-4

R.T.: 7.152 min
Delta R.T.: -0.063 min
Response: 196829
Conc: 1.42 ng/ml



#29 AR-1254-4

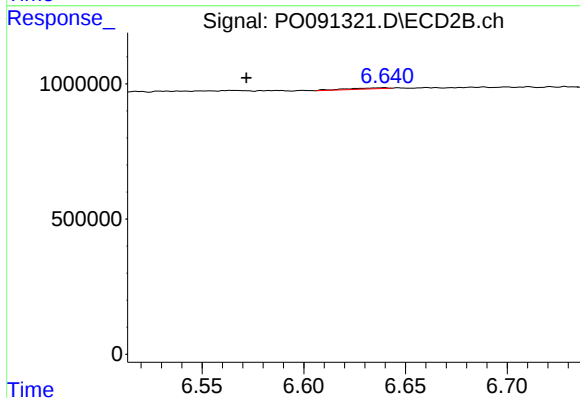
R.T.: 6.213 min
Delta R.T.: 0.061 min
Response: 146719
Conc: 3.00 ng/ml



#30 AR-1254-5

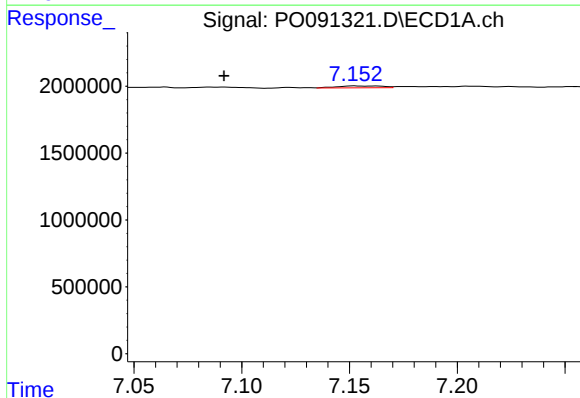
R.T.: 7.571 min
Delta R.T.: -0.067 min
Response: 87285
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



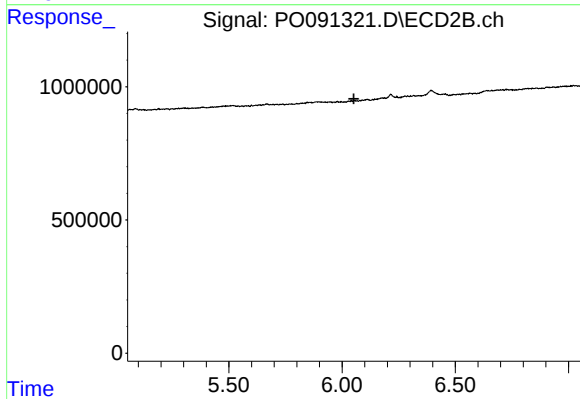
#30 AR-1254-5

R.T.: 6.640 min
Delta R.T.: 0.068 min
Response: 51487
Conc: 0.69 ng/ml



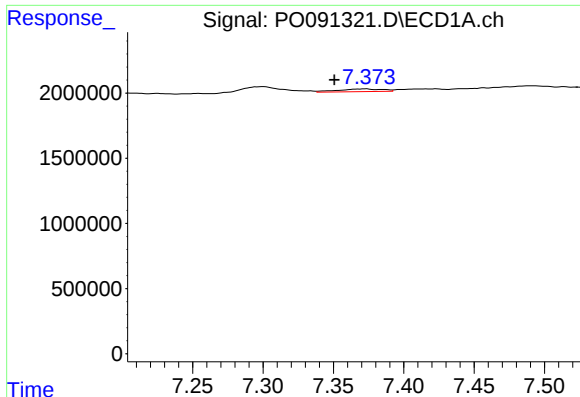
#31 AR-1260-1

R.T.: 7.152 min
Delta R.T.: 0.060 min
Response: 196829
Conc: 1.28 ng/ml



#31 AR-1260-1

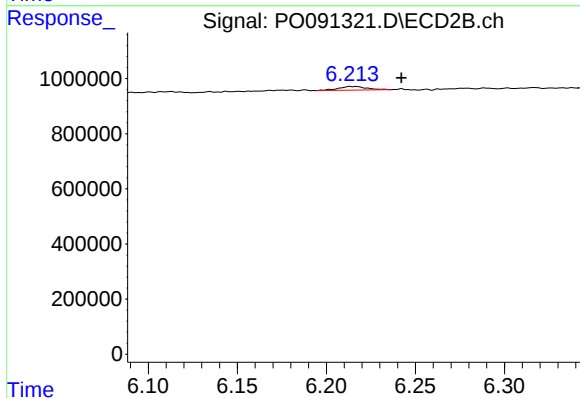
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

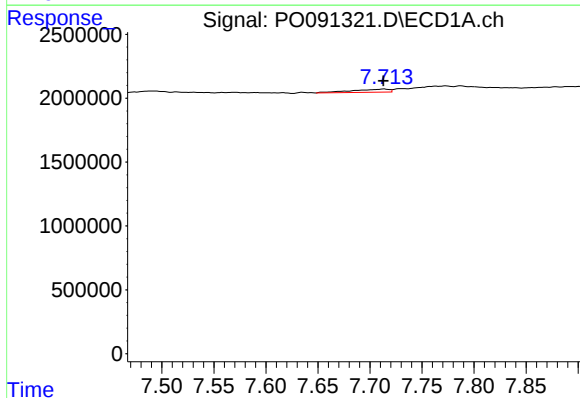
R.T.: 7.373 min
Delta R.T.: 0.022 min
Response: 462666
Conc: 2.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



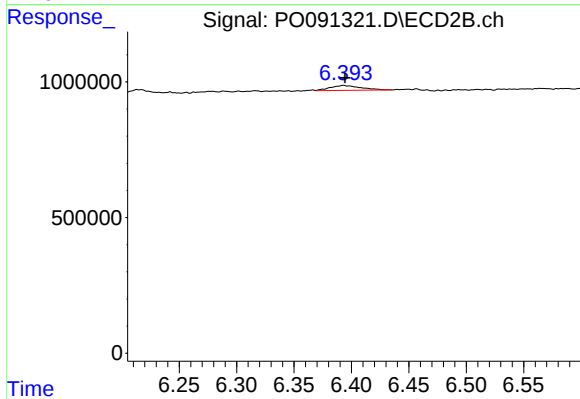
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.029 min
Response: 146719
Conc: 2.15 ng/ml



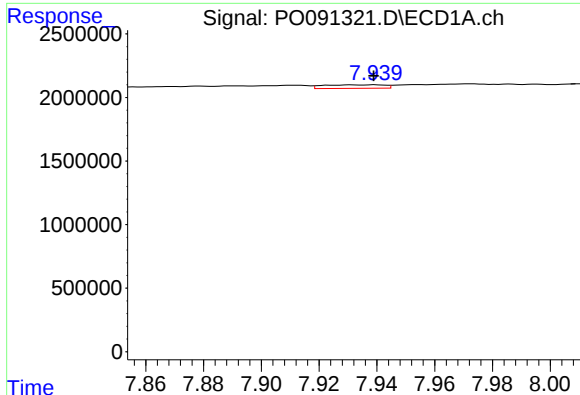
#33 AR-1260-3

R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 601102
Conc: 5.29 ng/ml



#33 AR-1260-3

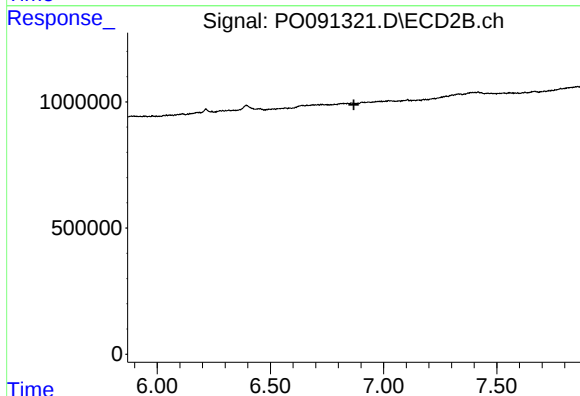
R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 326733
Conc: 4.98 ng/ml



#34 AR-1260-4

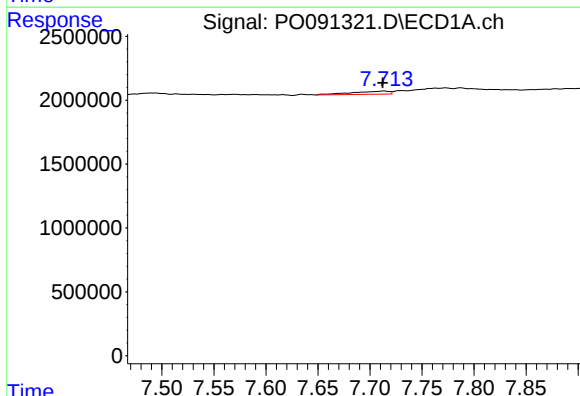
R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 401454
Conc: 2.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



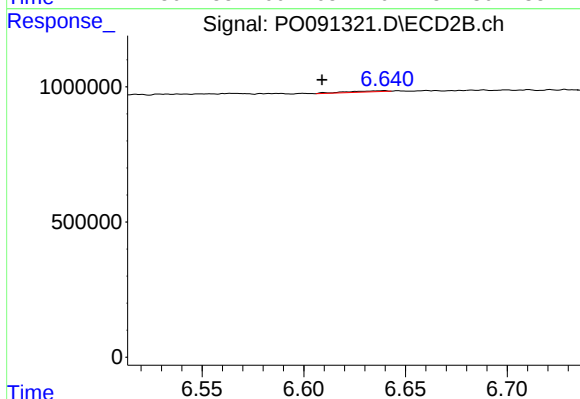
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



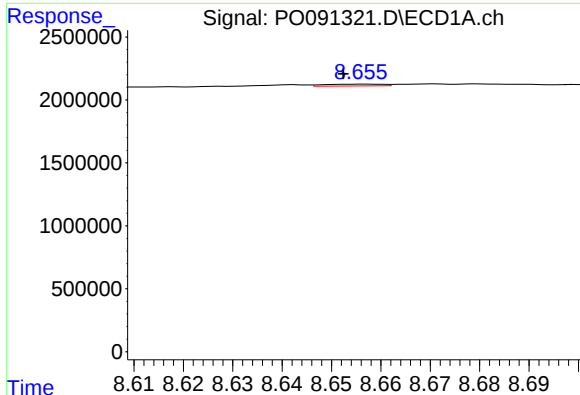
#36 AR-1262-1

R.T.: 7.714 min
Delta R.T.: 0.001 min
Response: 601102
Conc: 3.29 ng/ml



#36 AR-1262-1

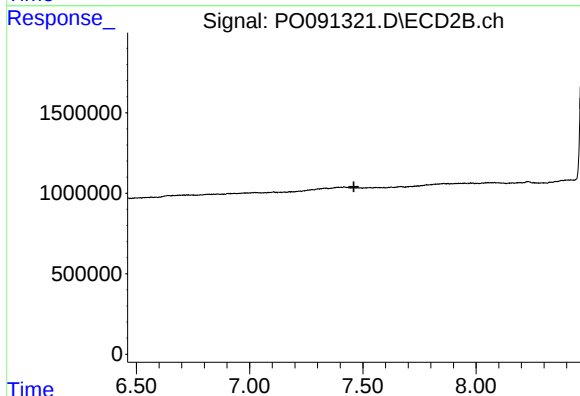
R.T.: 6.640 min
Delta R.T.: 0.031 min
Response: 51487
Conc: 0.69 ng/ml



#39 AR-1262-4

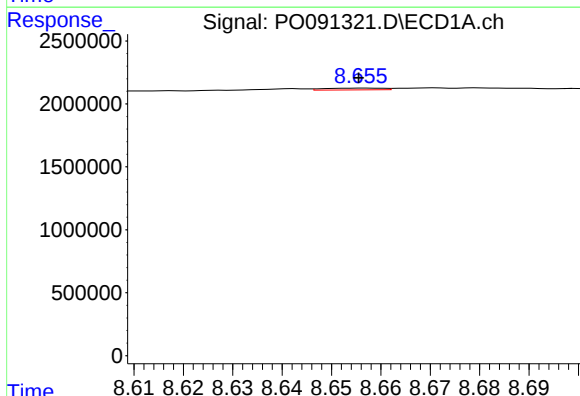
R.T.: 8.657 min
Delta R.T.: 0.004 min
Response: 113656
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



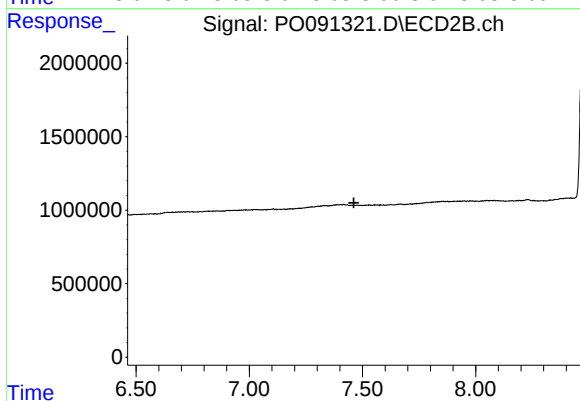
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



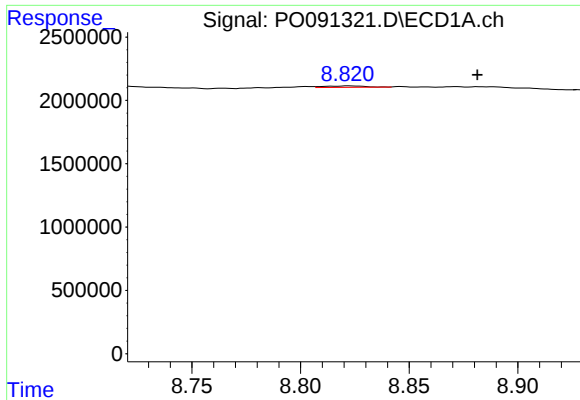
#42 AR-1268-2

R.T.: 8.657 min
Delta R.T.: 0.001 min
Response: 113656
Conc: 0.34 ng/ml



#42 AR-1268-2

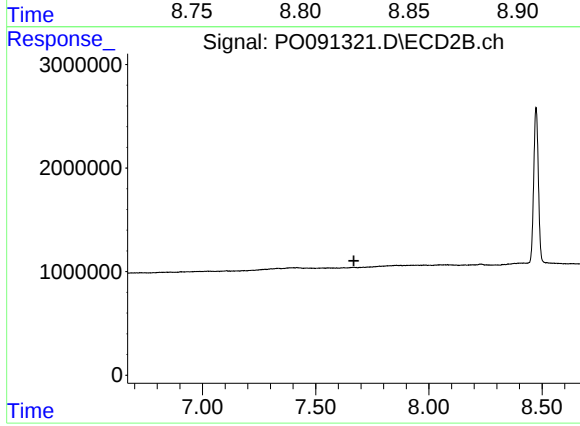
R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.822 min
Delta R.T.: -0.059 min
Response: 137218
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.