

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
 Data File : P0087682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 01:07
 Operator : YP/AJ
 Sample : N3559-06 10X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 03:14:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.447	3.607	4514988	1809776	1.744	1.839
2)	SA Decachlor...	10.300	8.610	4213851	1340376	2.063	1.653
Target Compounds							
3)	L1 AR-1016-1	5.695f	0.000	251851	0	2.806	N.D. #
4)	L1 AR-1016-2	5.695f	0.000	251851	0	2.004	N.D. #
5)	L1 AR-1016-3	5.695	0.000	251851	0	3.236	N.D. #
6)	L1 AR-1016-4	5.872f	0.000	581026	0	9.506	N.D. #
12)	L3 AR-1232-2	5.094f	0.000	430071	0	13.319	N.D. #
13)	L3 AR-1232-3	5.695f	0.000	251851	0	4.176	N.D. #
14)	L3 AR-1232-4	5.872f	0.000	581026	0	19.844	N.D. #
15)	L3 AR-1232-5	5.907	0.000	103708	0	4.206	N.D. #
16)	L4 AR-1242-1	5.695f	0.000	251851	0	3.473	N.D. #
17)	L4 AR-1242-2	5.695f	0.000	251851	0	2.467	N.D. #
18)	L4 AR-1242-3	5.695	0.000	251851	0	3.921	N.D. #
19)	L4 AR-1242-4	5.872f	0.000	581026	0	11.413	N.D. #
21)	L5 AR-1248-1	5.695f	0.000	251851	0	4.387	N.D. #
22)	L5 AR-1248-2	5.907	0.000	103708	0	1.244	N.D. #
27)	L6 AR-1254-2	6.671f	0.000	108846	0	0.713	N.D. #
28)	L6 AR-1254-3	7.079	0.000	382588	0	2.512	N.D. #
29)	L6 AR-1254-4	7.352	0.000	47025	0	0.427	N.D. #
31)	L7 AR-1260-1	7.263	0.000	25959	0	0.232	N.D. #
32)	L7 AR-1260-2	7.512	0.000	386618	0	2.837	N.D. #
34)	L7 AR-1260-4	8.027f	0.000	205665	0	1.966	N.D. #
39)	L8 AR-1262-4	8.836	0.000	584744	0	6.767	N.D. #
40)	L8 AR-1262-5	0.000	8.063	0	100587	N.D.	2.999 #
42)	L9 AR-1268-2	8.836	0.000	584744	0	2.173	N.D. #
43)	L9 AR-1268-3	9.082	0.000	902611	0	3.862	N.D. #
44)	L9 AR-1268-4	0.000	8.063	0	100587	N.D.	2.835 #
45)	L9 AR-1268-5	9.893f	8.356	1817728	42719	2.407	0.171 #

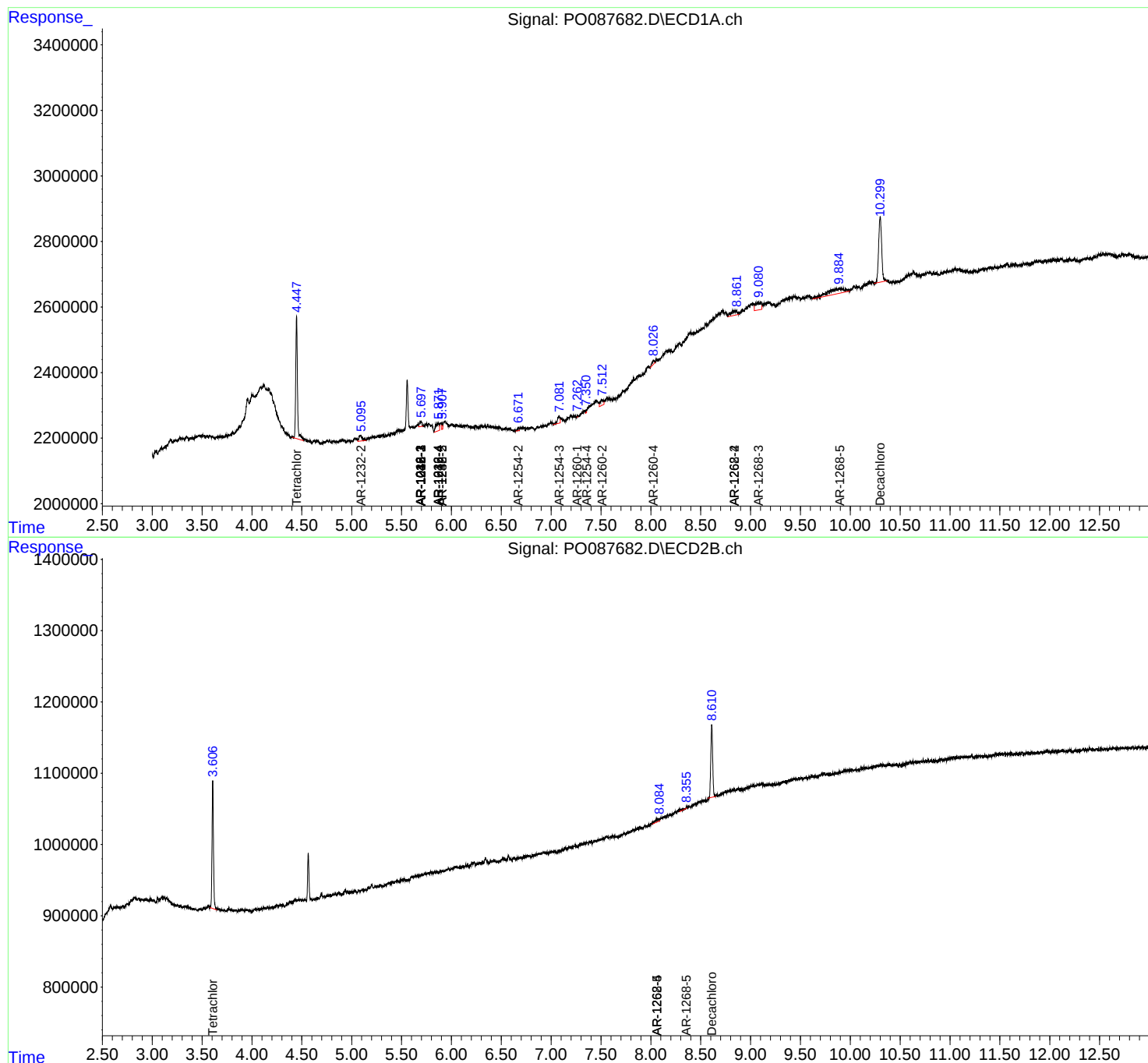
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

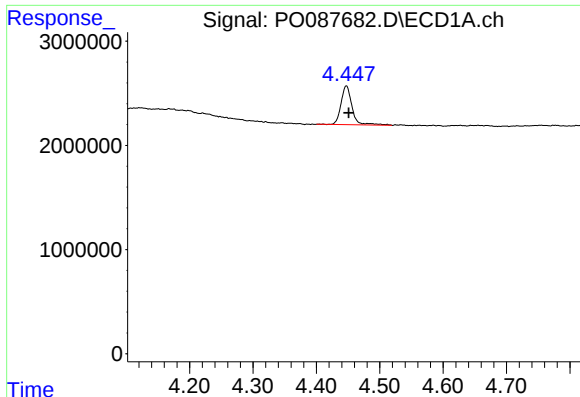
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063022\
Data File : P0087682.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2022 01:07
Operator : YP/AJ
Sample : N3559-06 10X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 03:14:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 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

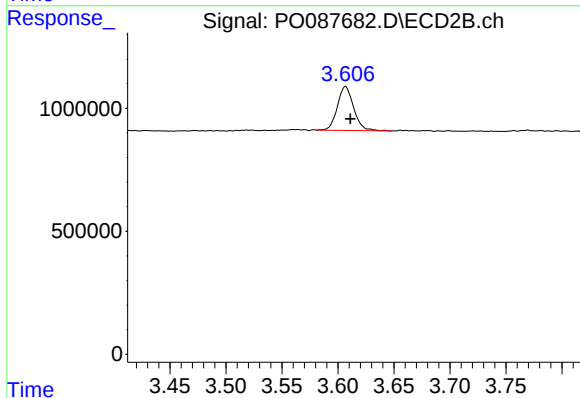




#1 Tetrachloro-m-xylene

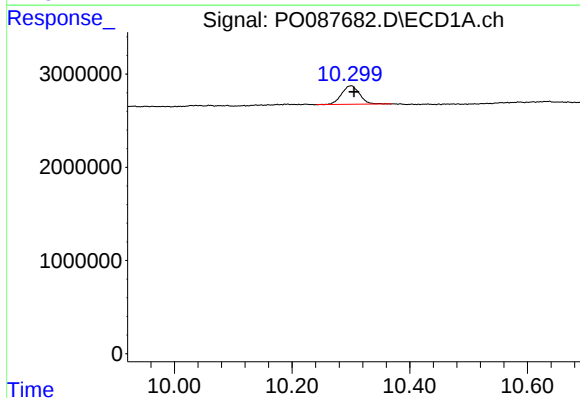
R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 4514988
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



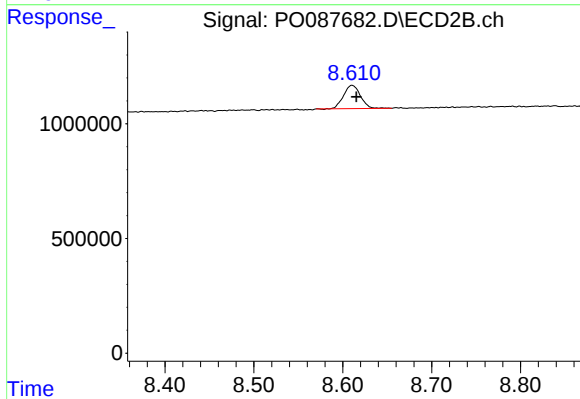
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 1809776
Conc: 1.84 ng/ml



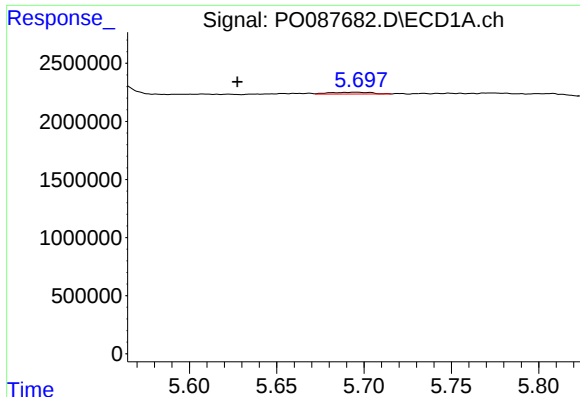
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.006 min
Response: 4213851
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

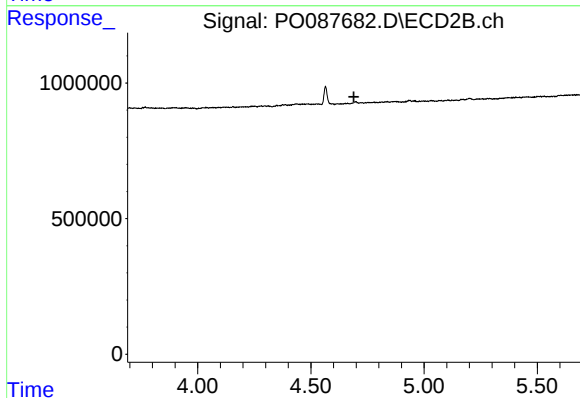
R.T.: 8.610 min
Delta R.T.: -0.005 min
Response: 1340376
Conc: 1.65 ng/ml



#3 AR-1016-1

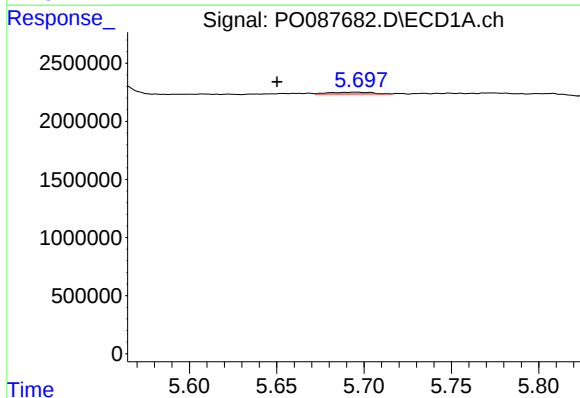
R.T.: 5.695 min
Delta R.T.: 0.068 min
Response: 251851
Conc: 2.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



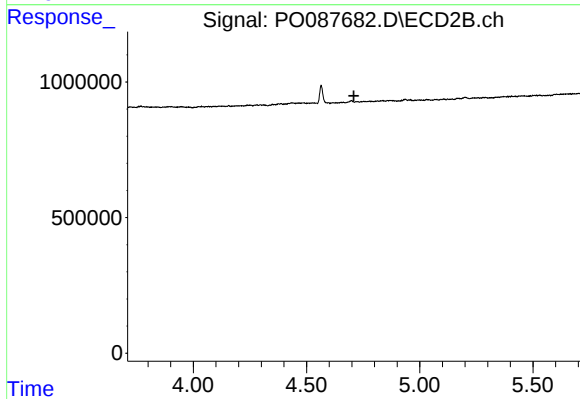
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.690 min
Response: 0
Conc: N.D.



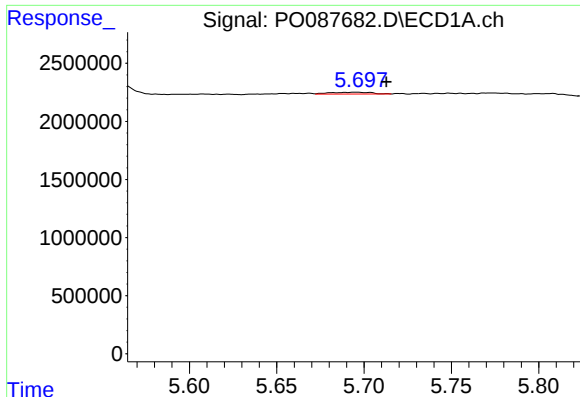
#4 AR-1016-2

R.T.: 5.695 min
Delta R.T.: 0.045 min
Response: 251851
Conc: 2.00 ng/ml



#4 AR-1016-2

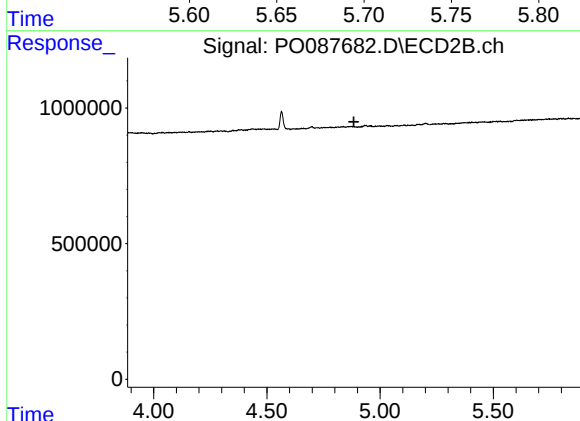
R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#5 AR-1016-3

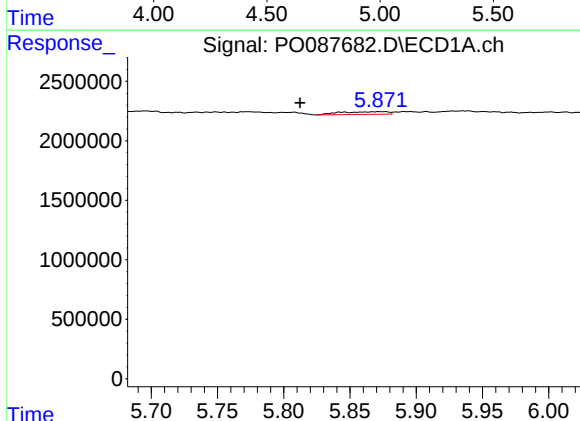
R.T.: 5.695 min
Delta R.T.: -0.017 min
Response: 251851
Conc: 3.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



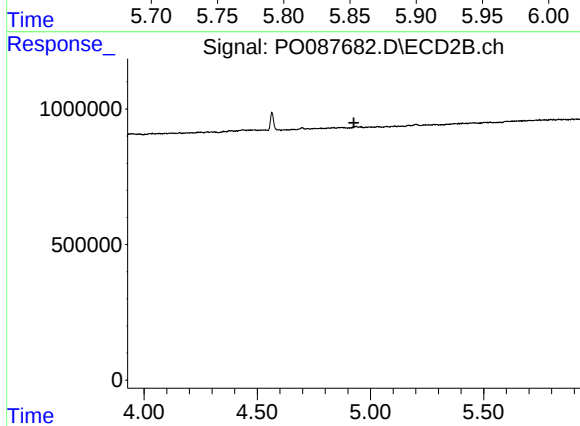
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



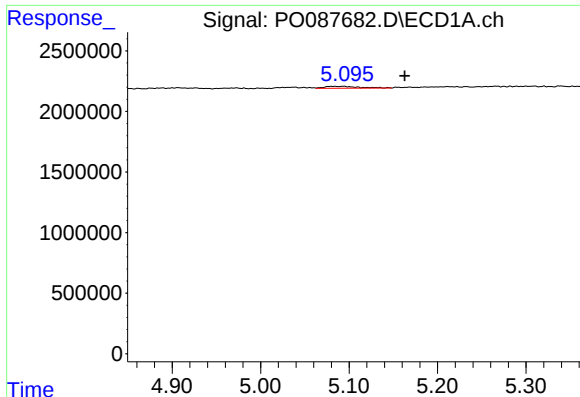
#6 AR-1016-4

R.T.: 5.872 min
Delta R.T.: 0.060 min
Response: 581026
Conc: 9.51 ng/ml



#6 AR-1016-4

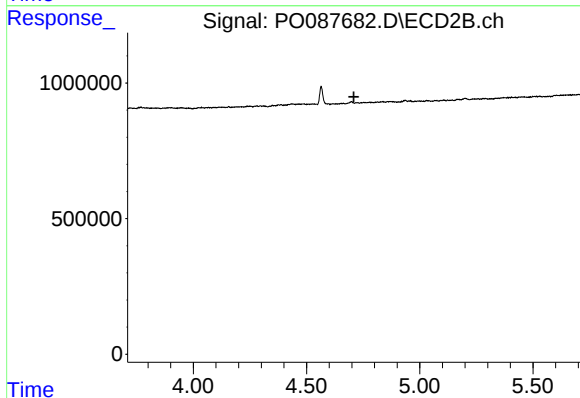
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#12 AR-1232-2

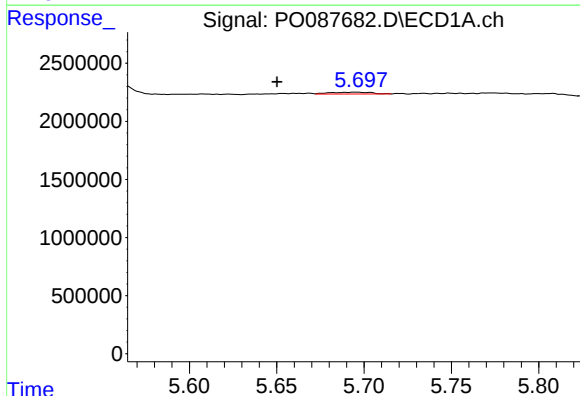
R.T.: 5.094 min
Delta R.T.: -0.069 min
Response: 430071
Conc: 13.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



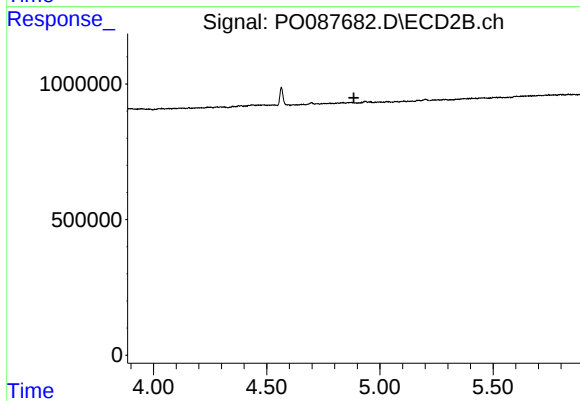
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



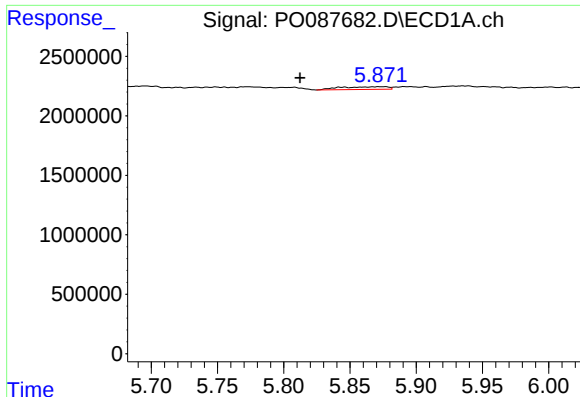
#13 AR-1232-3

R.T.: 5.695 min
Delta R.T.: 0.045 min
Response: 251851
Conc: 4.18 ng/ml



#13 AR-1232-3

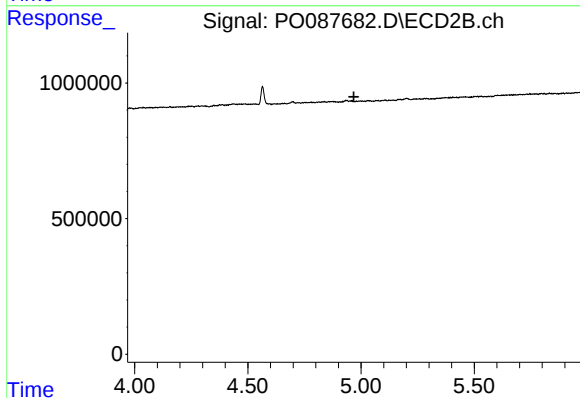
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#14 AR-1232-4

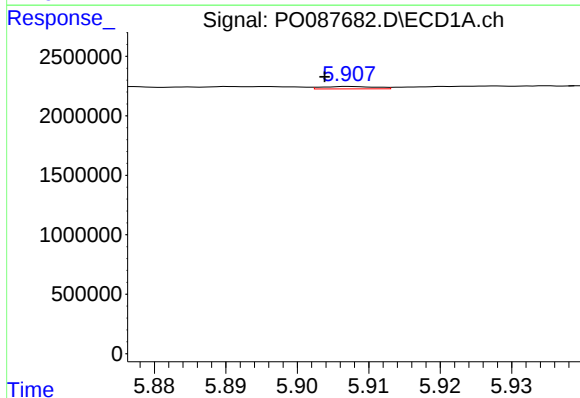
R.T.: 5.872 min
Delta R.T.: 0.060 min
Response: 581026
Conc: 19.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



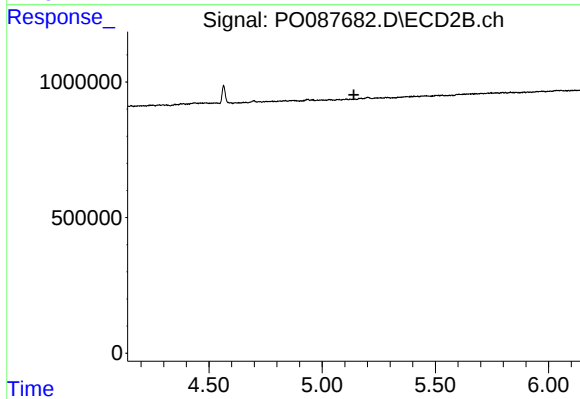
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



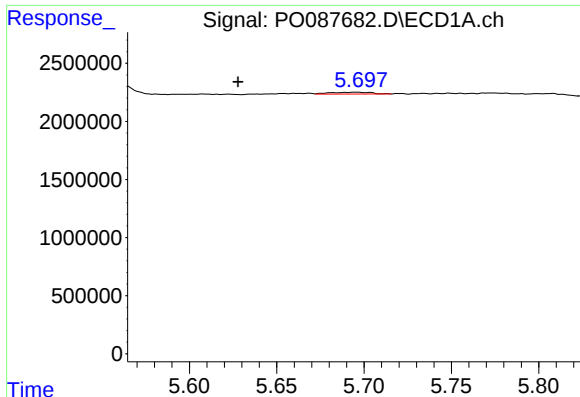
#15 AR-1232-5

R.T.: 5.907 min
Delta R.T.: 0.003 min
Response: 103708
Conc: 4.21 ng/ml



#15 AR-1232-5

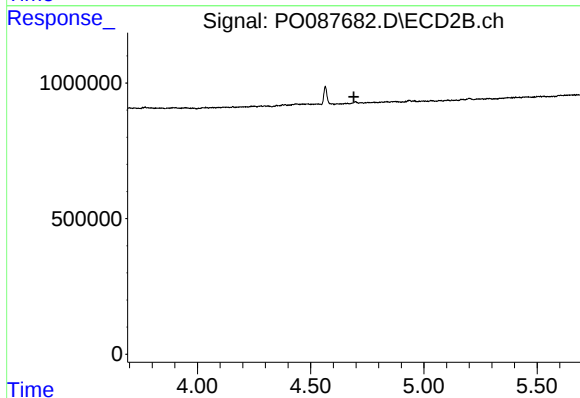
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#16 AR-1242-1

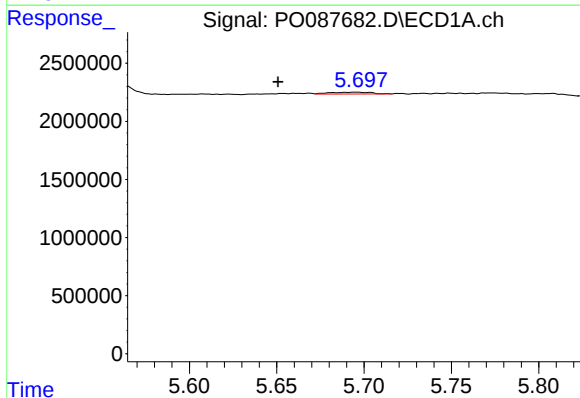
R.T.: 5.695 min
Delta R.T.: 0.068 min
Response: 251851
Conc: 3.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



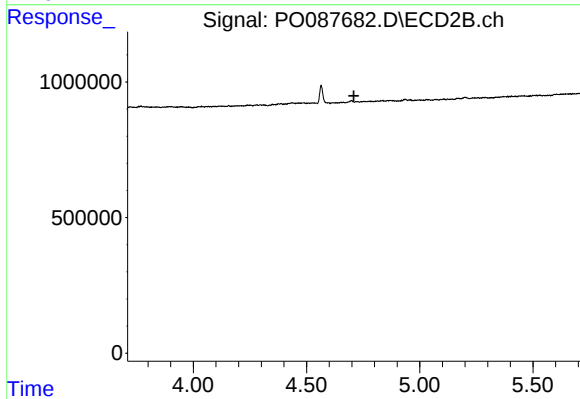
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



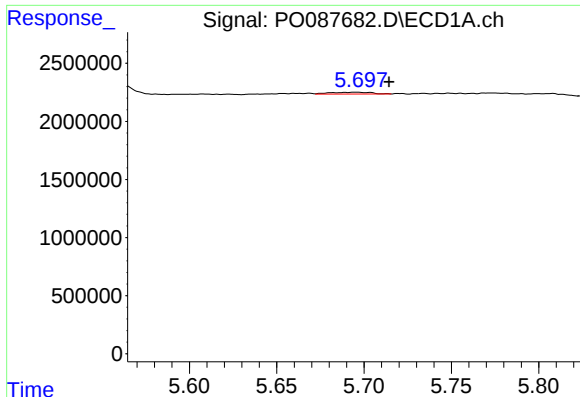
#17 AR-1242-2

R.T.: 5.695 min
Delta R.T.: 0.045 min
Response: 251851
Conc: 2.47 ng/ml



#17 AR-1242-2

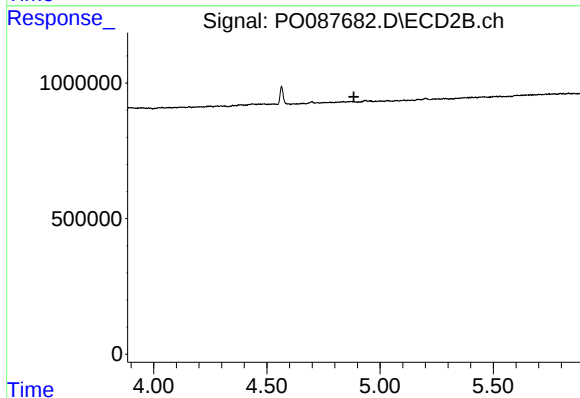
R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#18 AR-1242-3

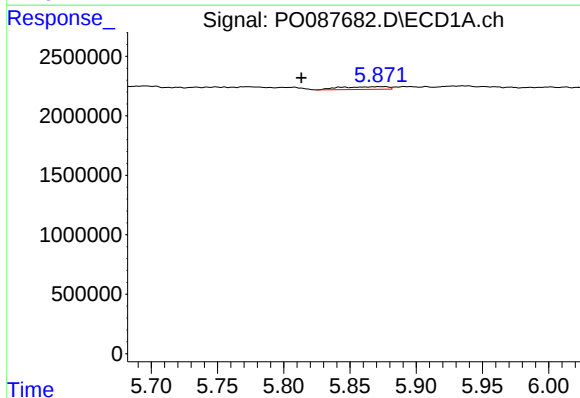
R.T.: 5.695 min
Delta R.T.: -0.019 min
Response: 251851
Conc: 3.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



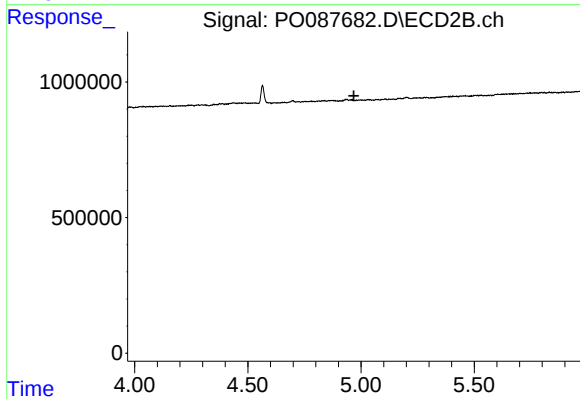
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



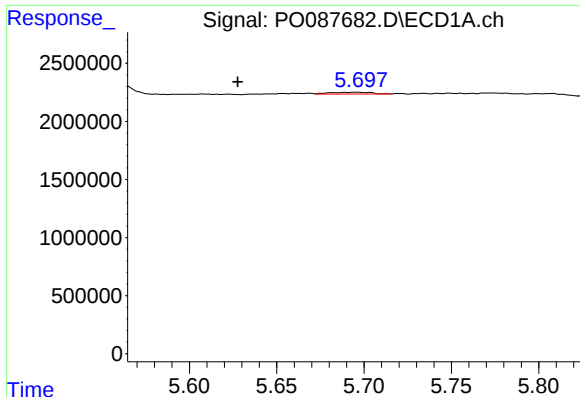
#19 AR-1242-4

R.T.: 5.872 min
Delta R.T.: 0.059 min
Response: 581026
Conc: 11.41 ng/ml



#19 AR-1242-4

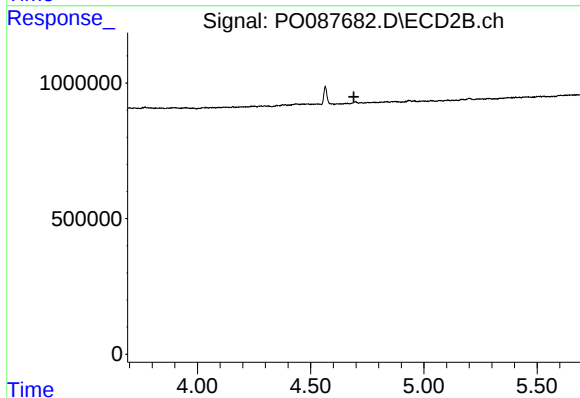
R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



#21 AR-1248-1

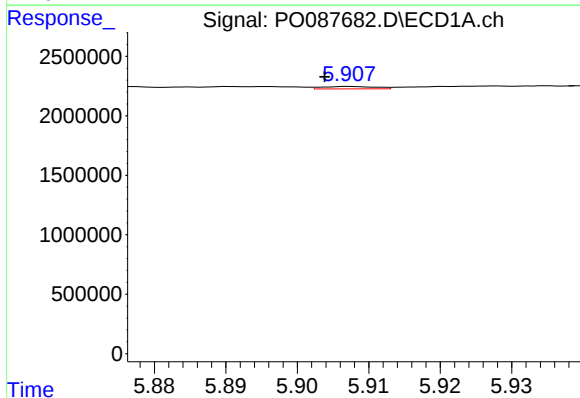
R.T.: 5.695 min
Delta R.T.: 0.068 min
Response: 251851
Conc: 4.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



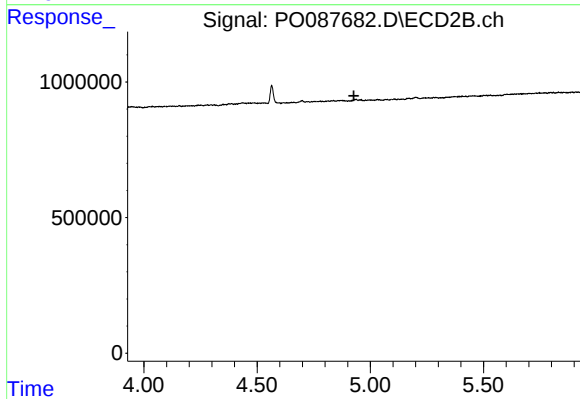
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



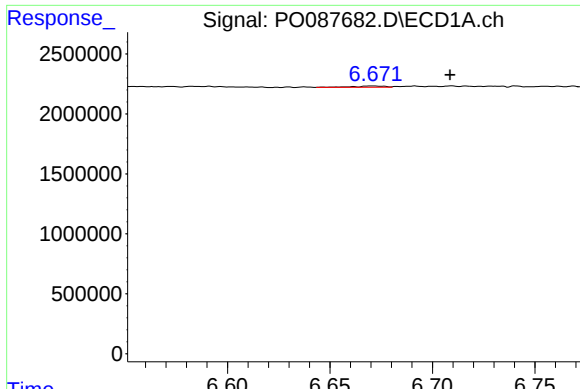
#22 AR-1248-2

R.T.: 5.907 min
Delta R.T.: 0.003 min
Response: 103708
Conc: 1.24 ng/ml



#22 AR-1248-2

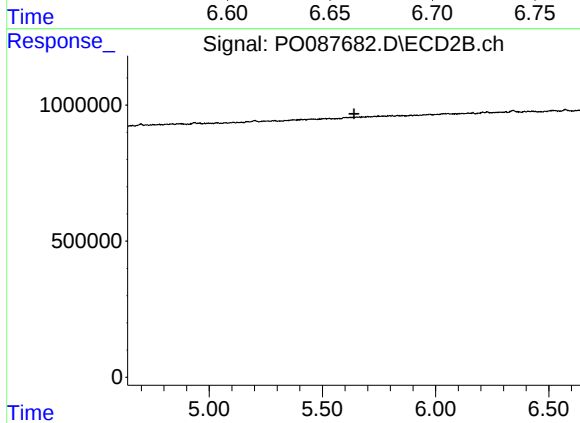
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#27 AR-1254-2

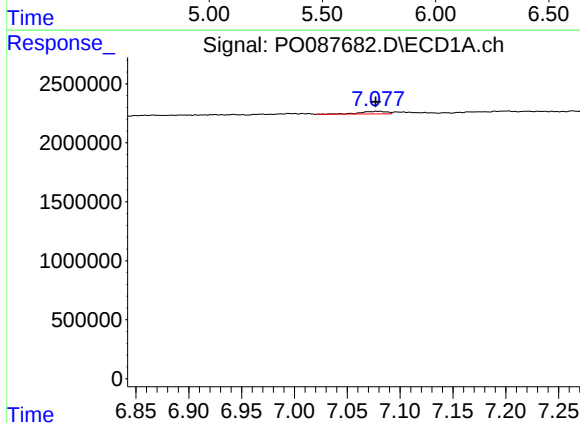
R.T.: 6.671 min
Delta R.T.: -0.038 min
Response: 108846
Conc: 0.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



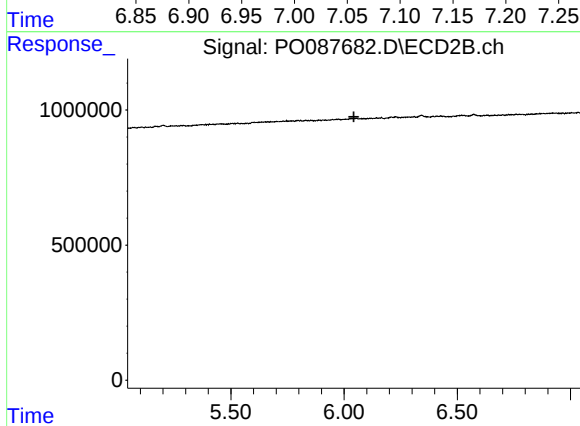
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



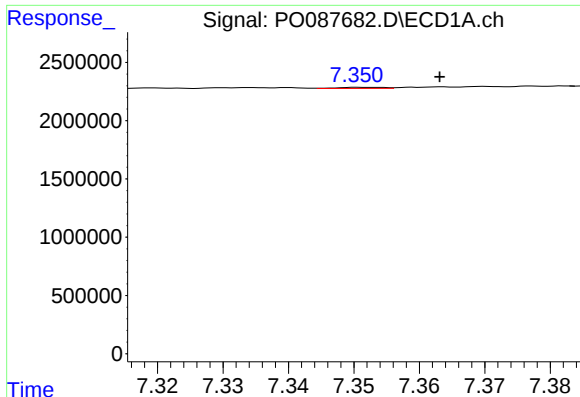
#28 AR-1254-3

R.T.: 7.079 min
Delta R.T.: 0.002 min
Response: 382588
Conc: 2.51 ng/ml



#28 AR-1254-3

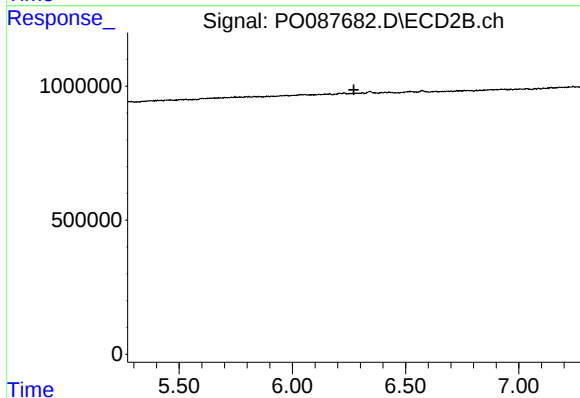
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#29 AR-1254-4

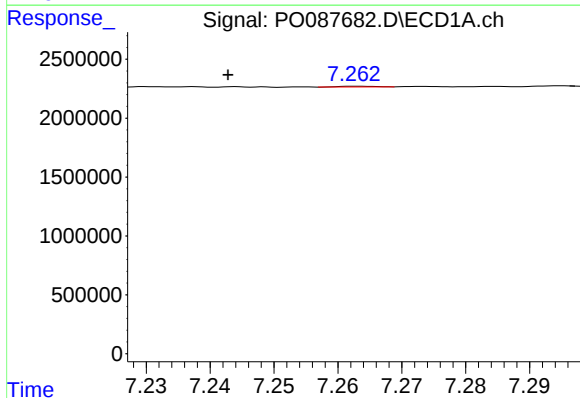
R.T.: 7.352 min
Delta R.T.: -0.011 min
Response: 47025
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



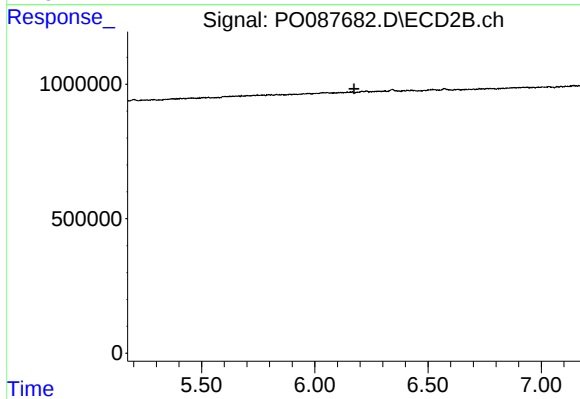
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



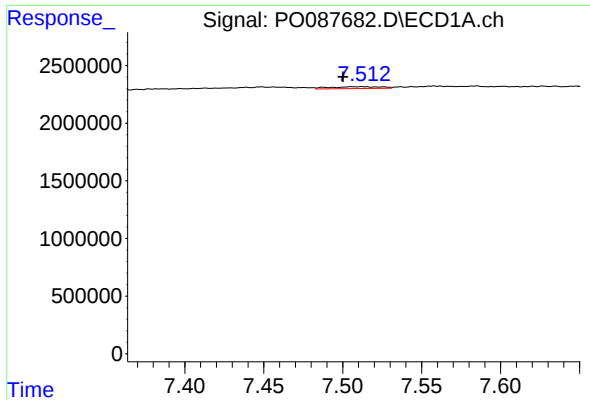
#31 AR-1260-1

R.T.: 7.263 min
Delta R.T.: 0.020 min
Response: 25959
Conc: 0.23 ng/ml



#31 AR-1260-1

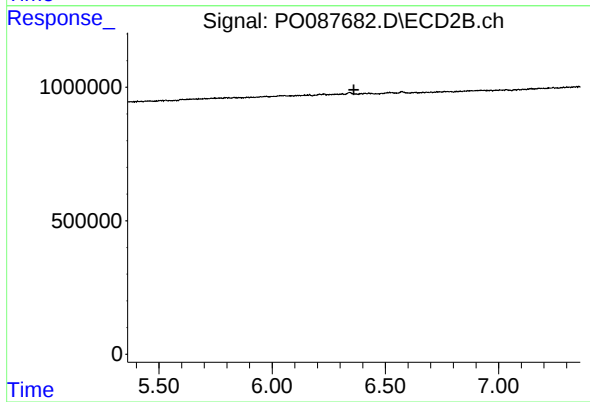
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#32 AR-1260-2

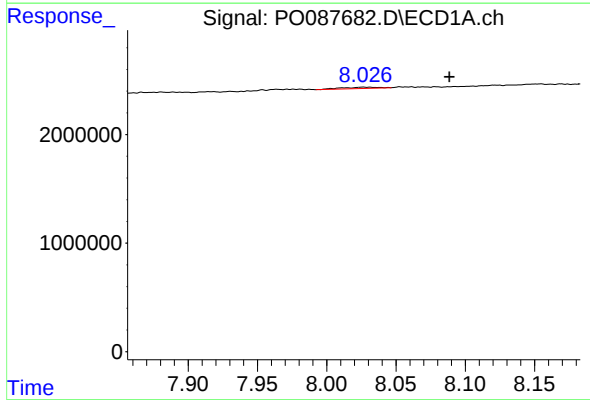
R.T.: 7.512 min
Delta R.T.: 0.012 min
Response: 386618
Conc: 2.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



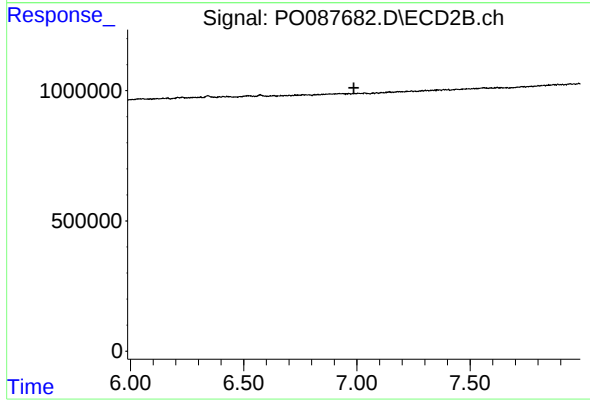
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



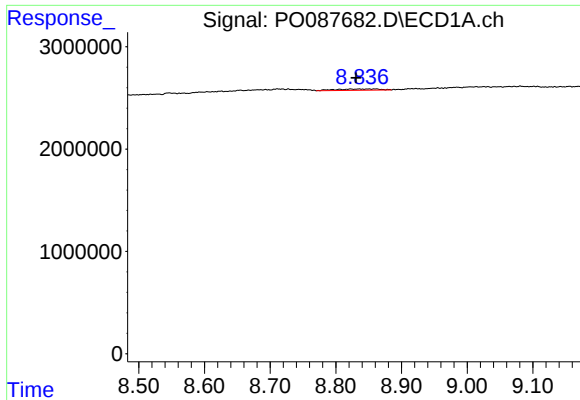
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.061 min
Response: 205665
Conc: 1.97 ng/ml



#34 AR-1260-4

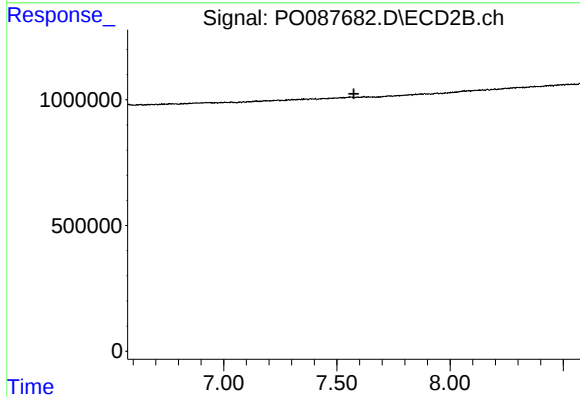
R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



#39 AR-1262-4

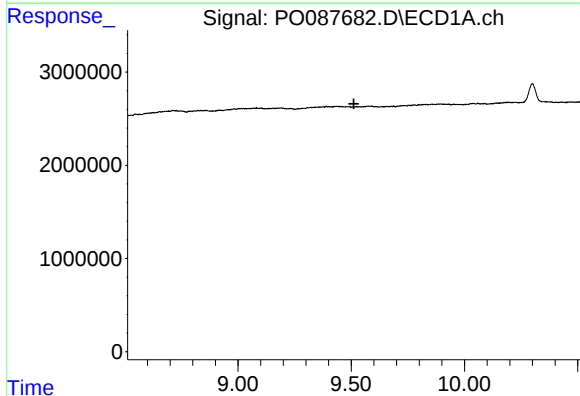
R.T.: 8.836 min
Delta R.T.: 0.005 min
Response: 584744
Conc: 6.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



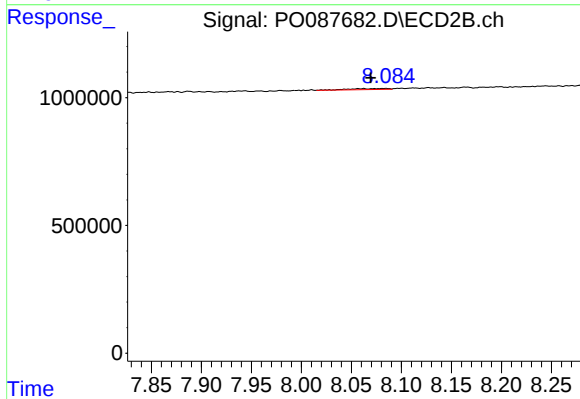
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



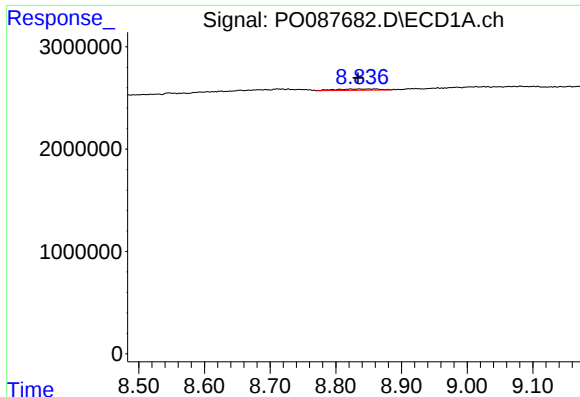
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.



#40 AR-1262-5

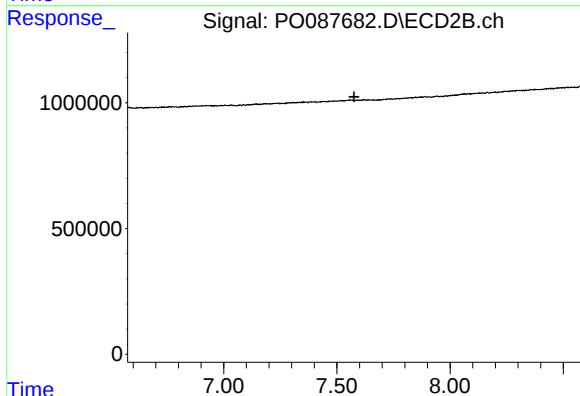
R.T.: 8.063 min
Delta R.T.: -0.007 min
Response: 100587
Conc: 3.00 ng/ml



#42 AR-1268-2

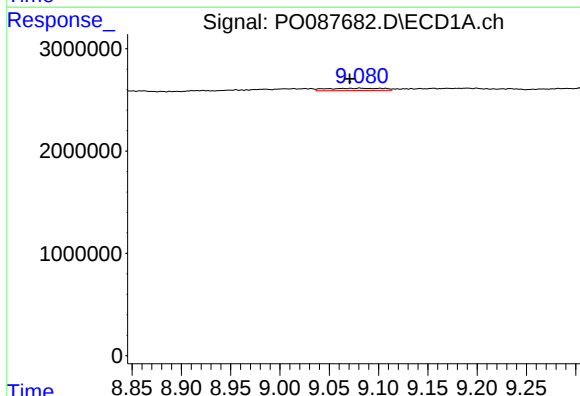
R.T.: 8.836 min
Delta R.T.: 0.002 min
Response: 584744
Conc: 2.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



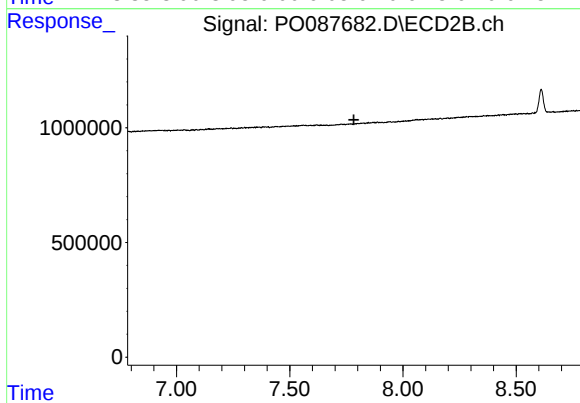
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



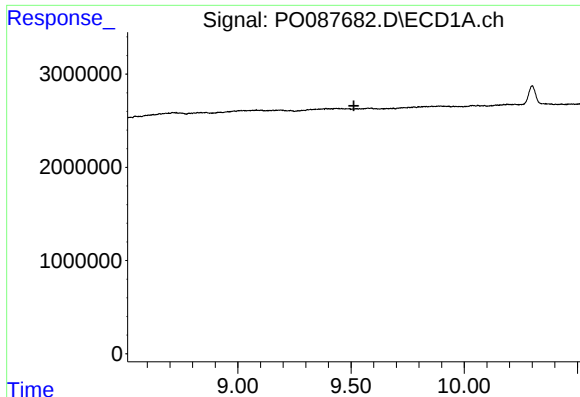
#43 AR-1268-3

R.T.: 9.082 min
Delta R.T.: 0.011 min
Response: 902611
Conc: 3.86 ng/ml



#43 AR-1268-3

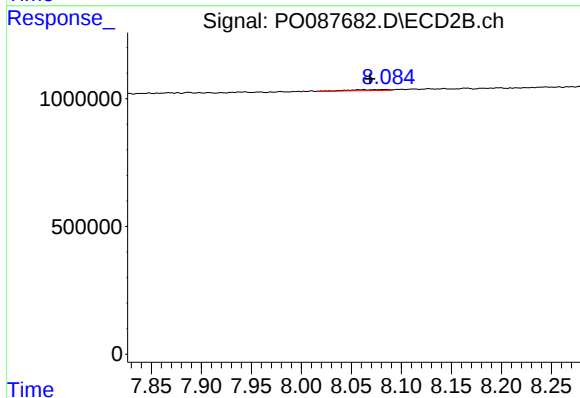
R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



#44 AR-1268-4

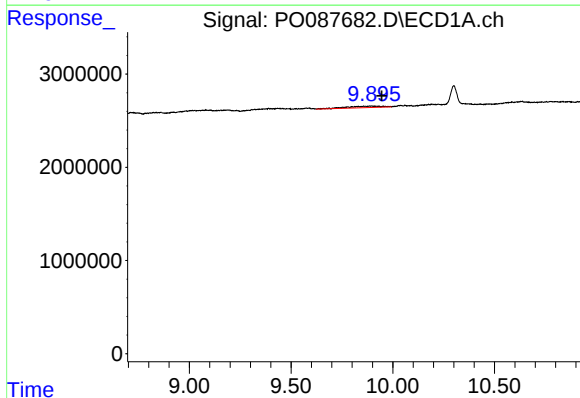
R.T.: 0.000 min
Exp R.T.: 9.513 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



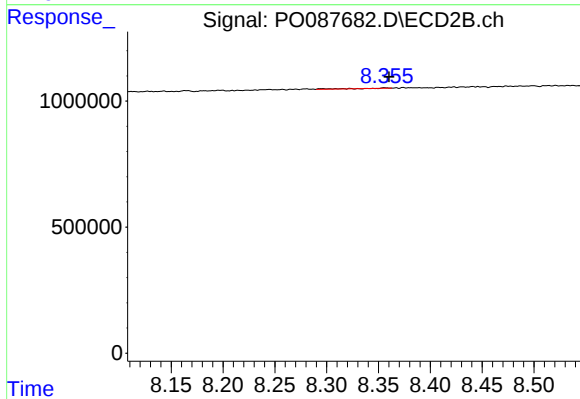
#44 AR-1268-4

R.T.: 8.063 min
Delta R.T.: -0.006 min
Response: 100587
Conc: 2.84 ng/ml



#45 AR-1268-5

R.T.: 9.893 min
Delta R.T.: -0.052 min
Response: 1817728
Conc: 2.41 ng/ml



#45 AR-1268-5

R.T.: 8.356 min
Delta R.T.: -0.005 min
Response: 42719
Conc: 0.17 ng/ml