

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110822\
 Data File : PO090350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 09:35
 Operator : YP/AJ
 Sample : N5498-13 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: Nov 09 11:22:55 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...	4.301	3.479	4119685	1518318	1.282	1.429
2)	SA Decachlor...	10.044	8.482	4174778	1499653	1.704	1.456
Target Compounds							
3)	L1 AR-1016-1	5.413f	0.000	689431	0	6.482	N.D. #
16)	L4 AR-1242-1	5.413f	0.000	689431	0	8.332	N.D. #
21)	L5 AR-1248-1	5.413f	0.000	689431	0	10.901	N.D. #
24)	L5 AR-1248-4	6.307f	0.000	130194	0	1.221	N.D. #
26)	L6 AR-1254-1	6.307	0.000	130194	0	1.123	N.D. #
27)	L6 AR-1254-2	6.566	0.000	309084	0	1.777	N.D. #
28)	L6 AR-1254-3	6.923	0.000	992847	0	5.719	N.D. #
29)	L6 AR-1254-4	7.158f	0.000	191692	0	1.504	N.D. #
30)	L6 AR-1254-5	7.675f	0.000	134399	0	0.954	N.D. #
31)	L7 AR-1260-1	7.158f	0.000	191692	0	1.367	N.D. #
32)	L7 AR-1260-2	7.371	0.000	994774	0	6.149	N.D. #
33)	L7 AR-1260-3	7.727	0.000	420690	0	4.004	N.D. #
34)	L7 AR-1260-4	7.933	0.000	526791	0	4.264	N.D. #
35)	L7 AR-1260-5	8.251	0.000	1189435	0	5.227	N.D. #
36)	L8 AR-1262-1	7.727	0.000	420690	0	2.538	N.D. #
37)	L8 AR-1262-2	8.251	0.000	1189435	0	4.233	N.D. #
38)	L8 AR-1262-3	8.554	0.000	1263203	0	6.433	N.D. #
39)	L8 AR-1262-4	8.648	0.000	1578911	0	16.227	N.D. #
40)	L8 AR-1262-5	9.299	0.000	402751	0	3.822	N.D. #
41)	L9 AR-1268-1	8.554	0.000	1263203	0	3.623	N.D. #
42)	L9 AR-1268-2	8.648	0.000	1578911	0	5.061	N.D. #
43)	L9 AR-1268-3	8.884	0.000	237906	0	0.885	N.D. #
44)	L9 AR-1268-4	9.299	0.000	402751	0	3.456	N.D. #
45)	L9 AR-1268-5	0.000	8.239	0	135431	N.D.	0.387 #

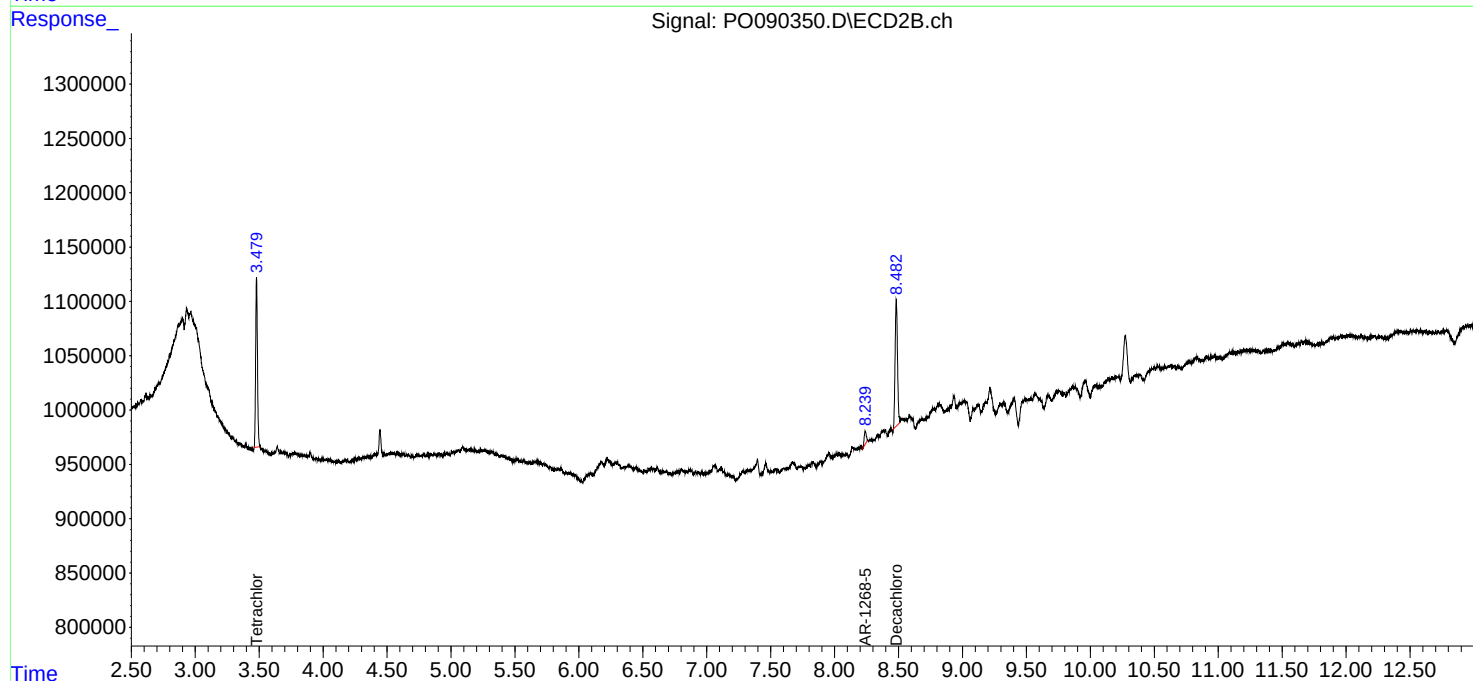
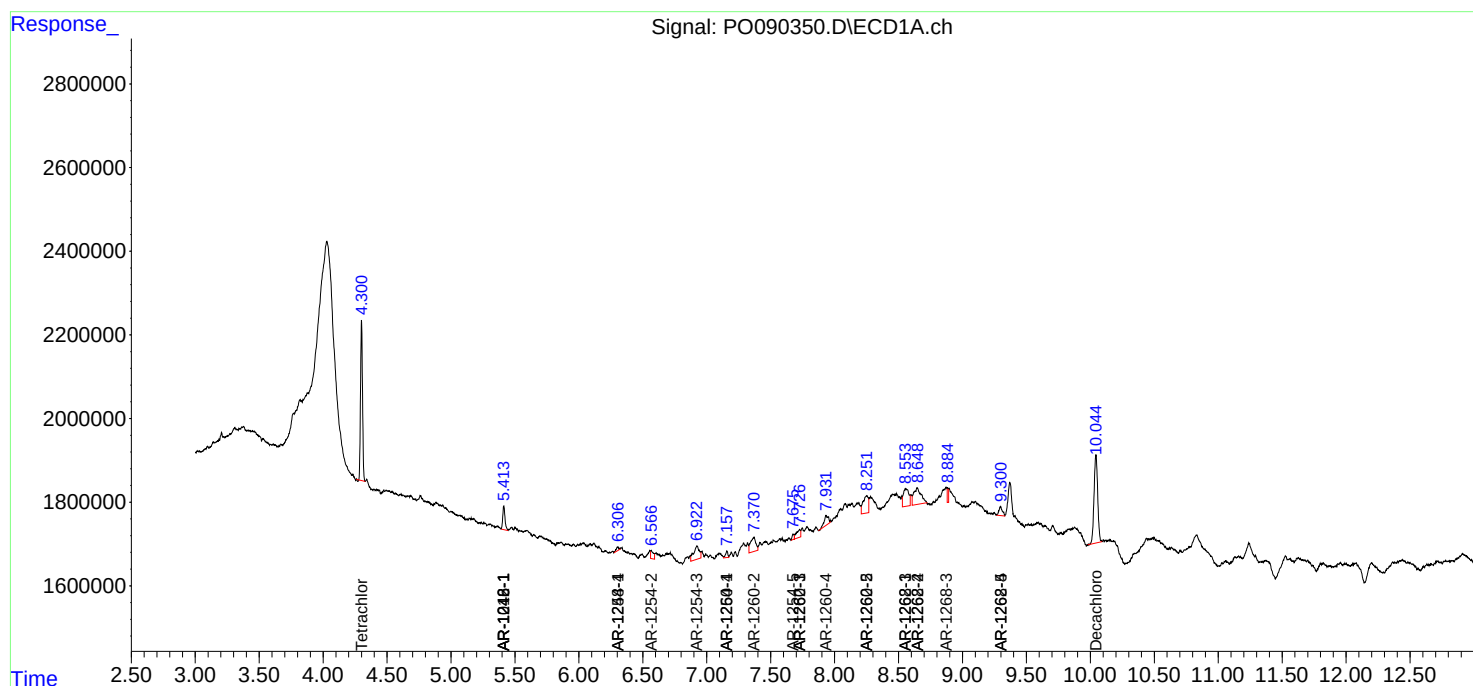
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

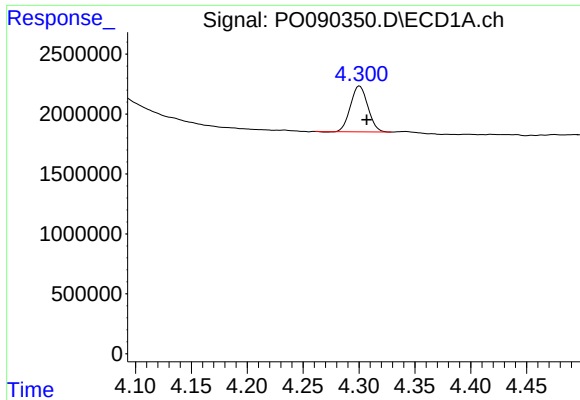
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110822\
Data File : PO090350.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2022 09:35
Operator : YP/AJ
Sample : N5498-13 10X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 11:22:55 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

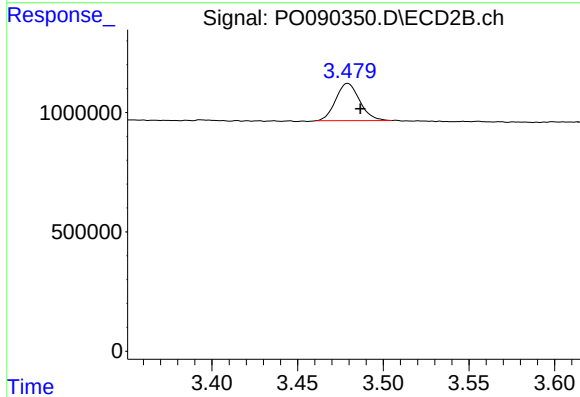




#1 Tetrachloro-m-xylene

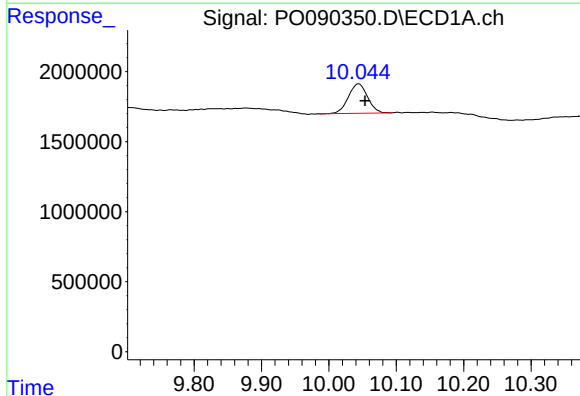
R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 4119685
Conc: 1.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



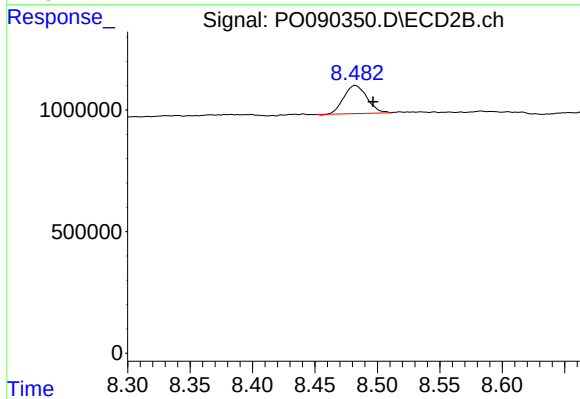
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.007 min
Response: 1518318
Conc: 1.43 ng/ml



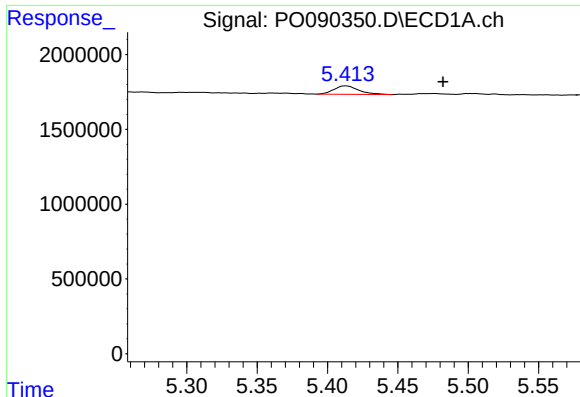
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.010 min
Response: 4174778
Conc: 1.70 ng/ml



#2 Decachlorobiphenyl

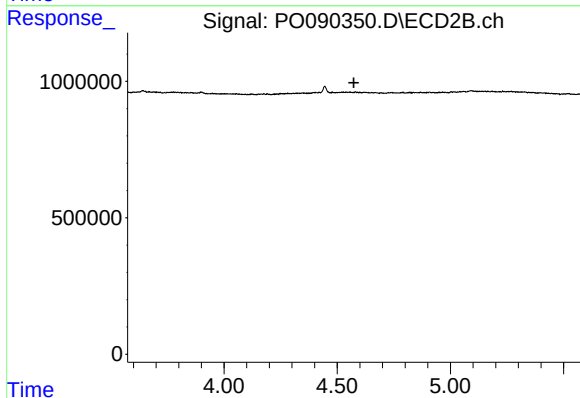
R.T.: 8.482 min
Delta R.T.: -0.014 min
Response: 1499653
Conc: 1.46 ng/ml



#3 AR-1016-1

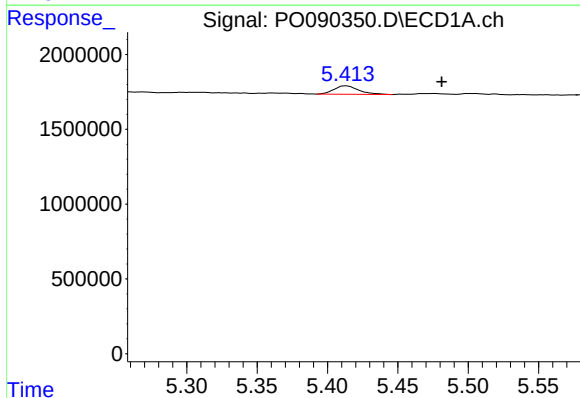
R.T.: 5.413 min
Delta R.T.: -0.069 min
Response: 689431
Conc: 6.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



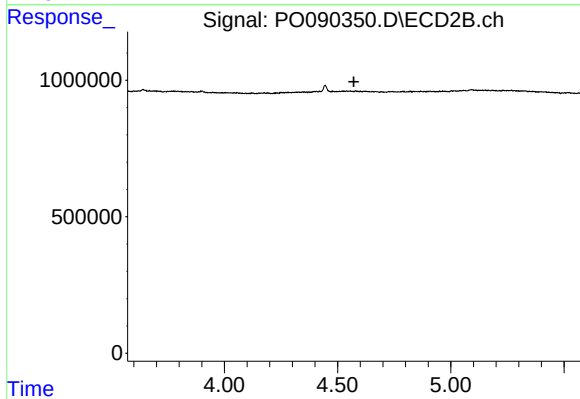
#3 AR-1016-1

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



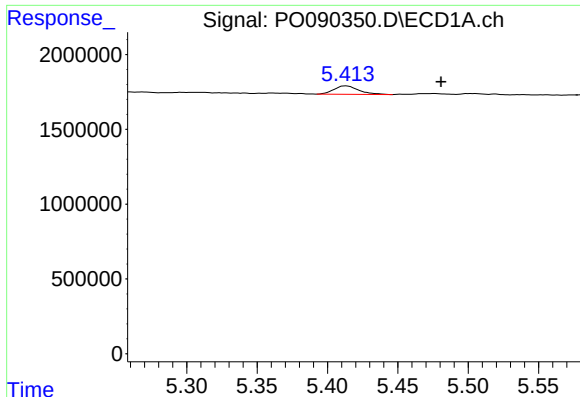
#16 AR-1242-1

R.T.: 5.413 min
Delta R.T.: -0.068 min
Response: 689431
Conc: 8.33 ng/ml



#16 AR-1242-1

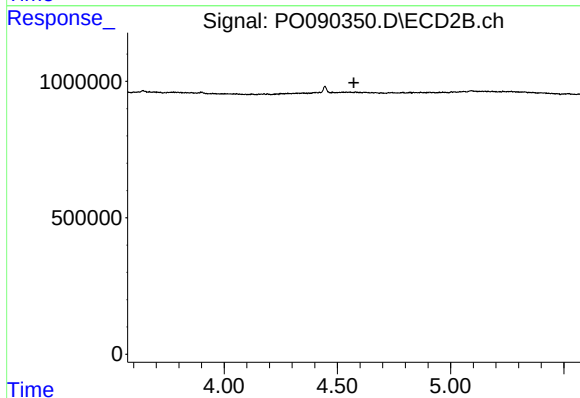
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#21 AR-1248-1

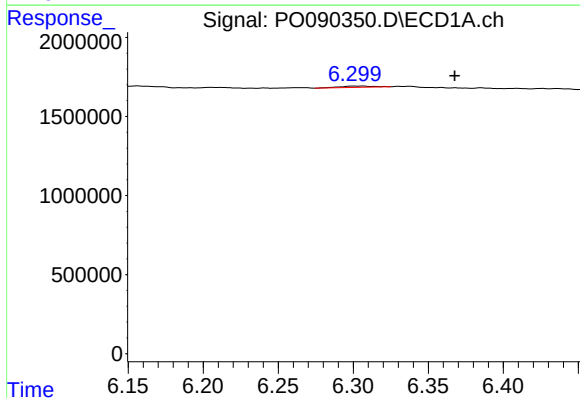
R.T.: 5.413 min
Delta R.T.: -0.068 min
Response: 689431
Conc: 10.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



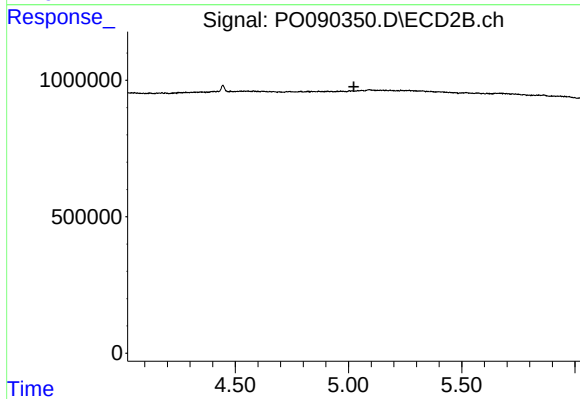
#21 AR-1248-1

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



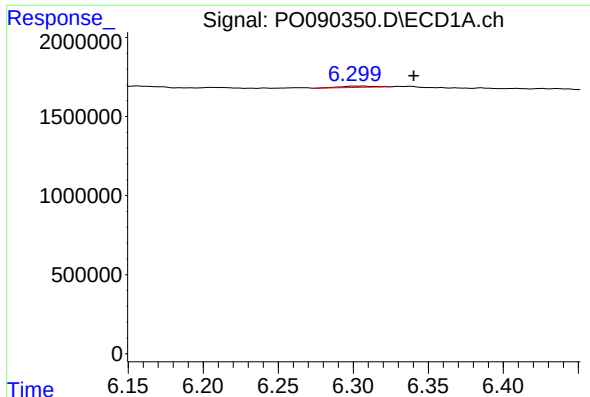
#24 AR-1248-4

R.T.: 6.307 min
Delta R.T.: -0.061 min
Response: 130194
Conc: 1.22 ng/ml



#24 AR-1248-4

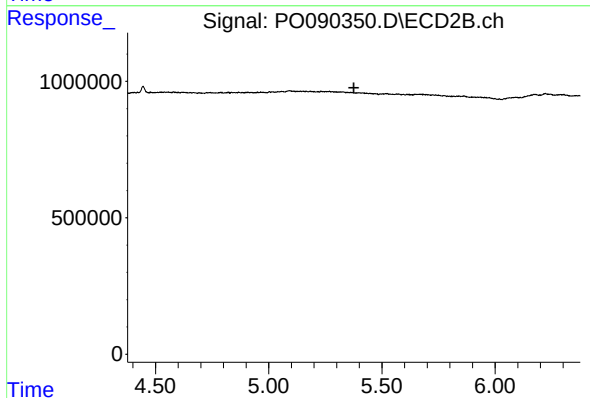
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#26 AR-1254-1

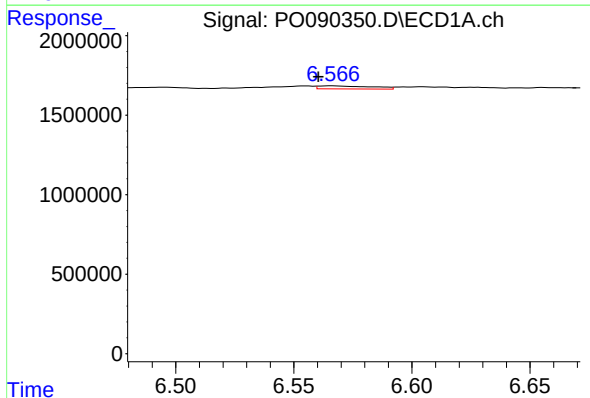
R.T.: 6.307 min
Delta R.T.: -0.034 min
Response: 130194
Conc: 1.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



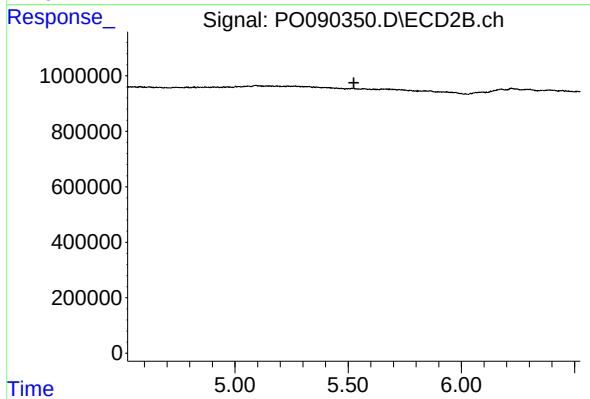
#26 AR-1254-1

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



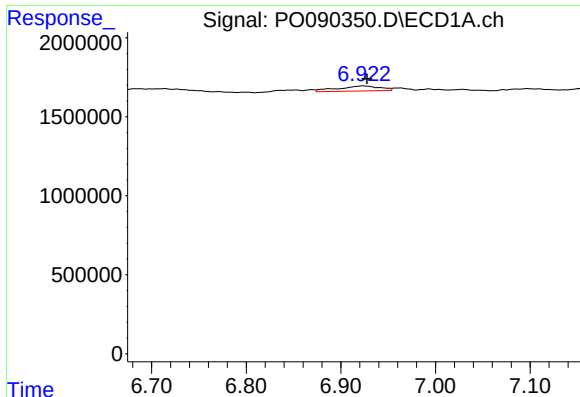
#27 AR-1254-2

R.T.: 6.566 min
Delta R.T.: 0.006 min
Response: 309084
Conc: 1.78 ng/ml



#27 AR-1254-2

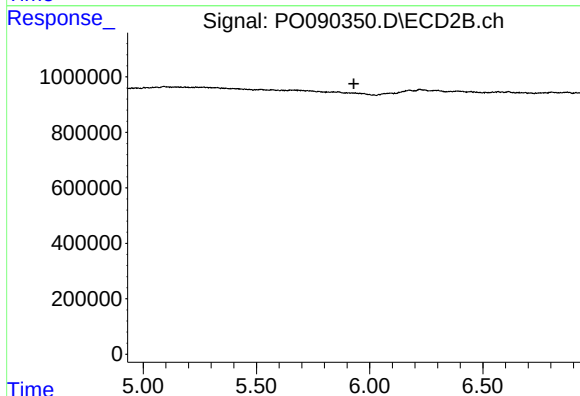
R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#28 AR-1254-3

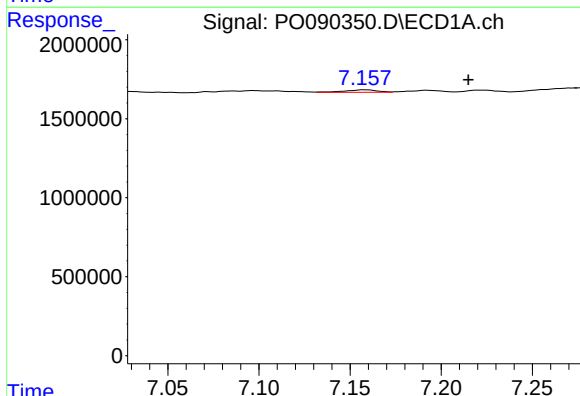
R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 992847
Conc: 5.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



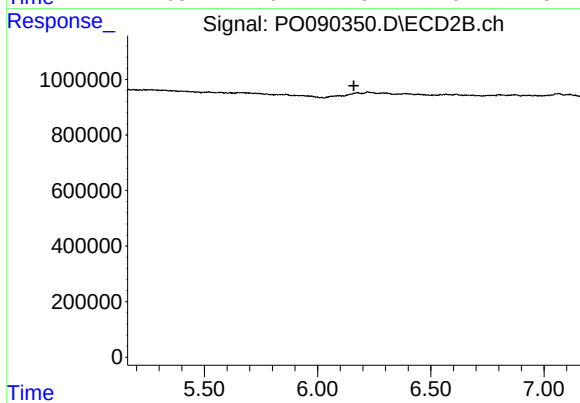
#28 AR-1254-3

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



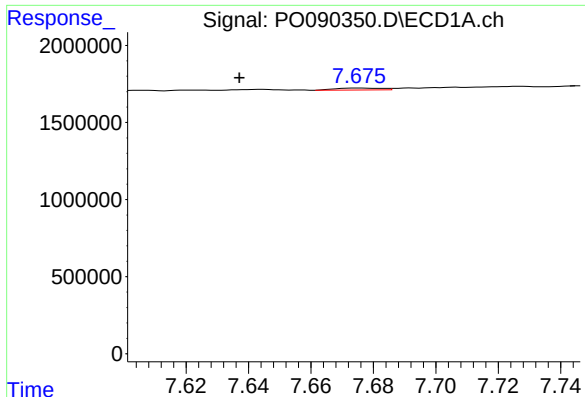
#29 AR-1254-4

R.T.: 7.158 min
Delta R.T.: -0.057 min
Response: 191692
Conc: 1.50 ng/ml



#29 AR-1254-4

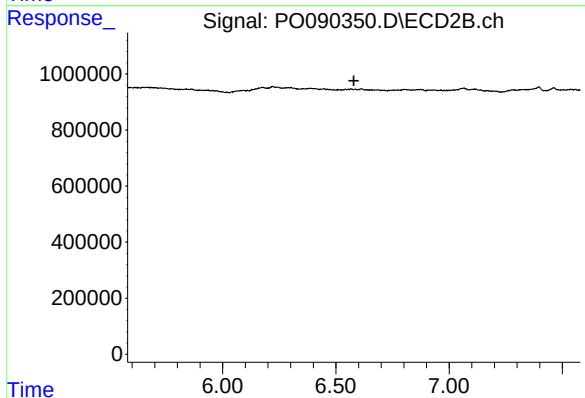
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#30 AR-1254-5

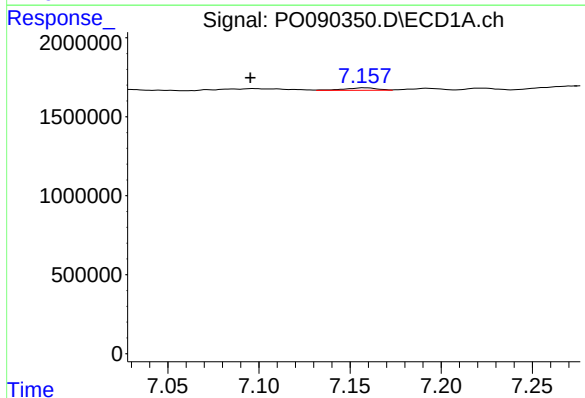
R.T.: 7.675 min
Delta R.T.: 0.038 min
Response: 134399
Conc: 0.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



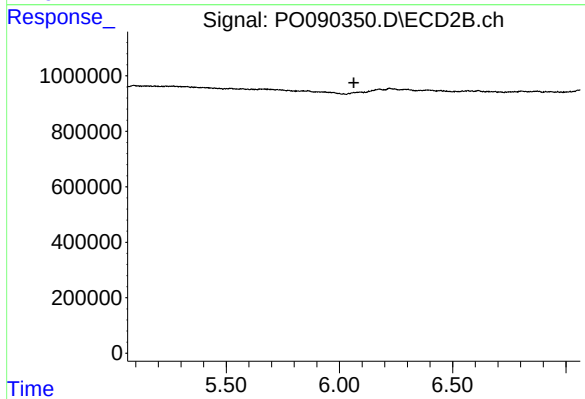
#30 AR-1254-5

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



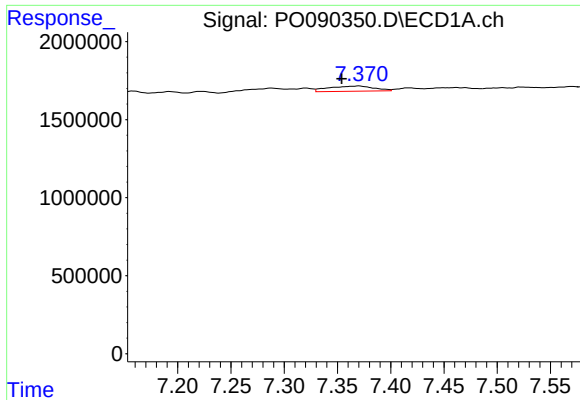
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: 0.062 min
Response: 191692
Conc: 1.37 ng/ml



#31 AR-1260-1

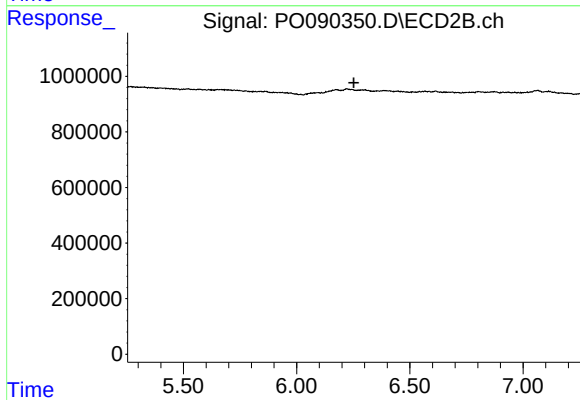
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

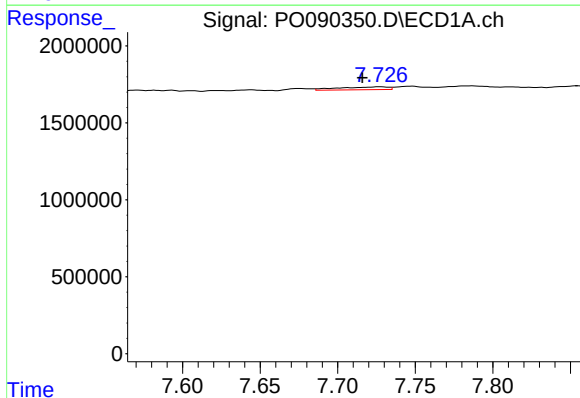
R.T.: 7.371 min
Delta R.T.: 0.016 min
Response: 994774
Conc: 6.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



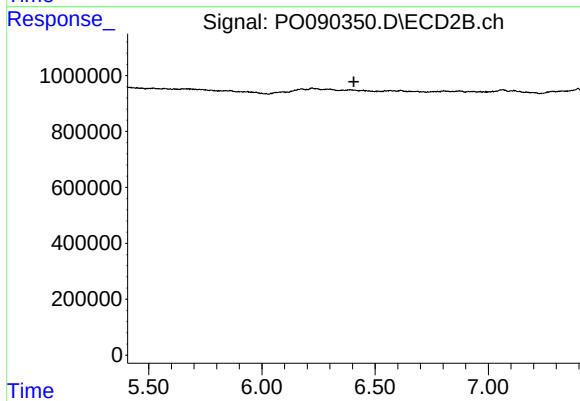
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



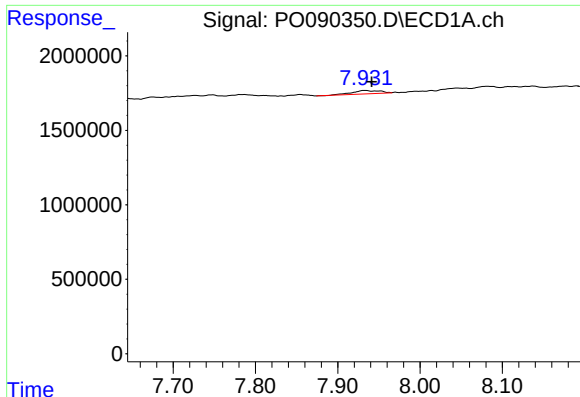
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: 0.011 min
Response: 420690
Conc: 4.00 ng/ml



#33 AR-1260-3

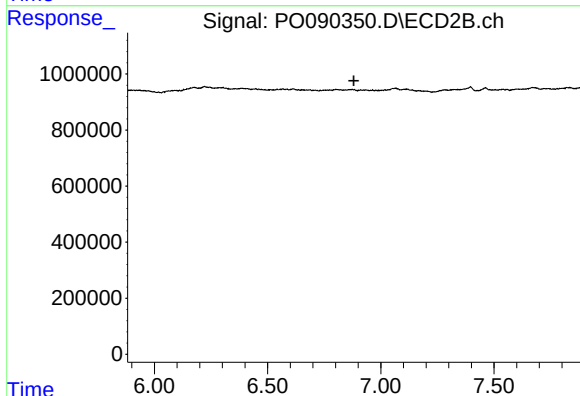
R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#34 AR-1260-4

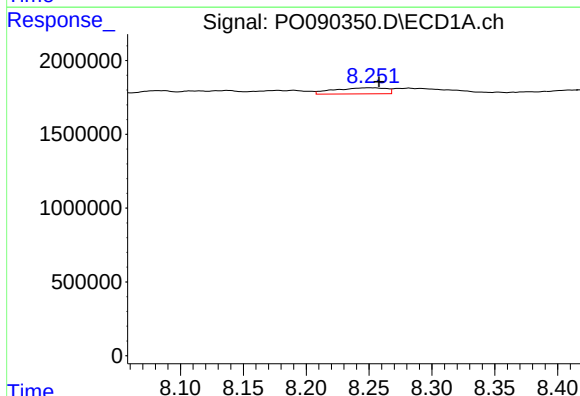
R.T.: 7.933 min
Delta R.T.: -0.009 min
Response: 526791
Conc: 4.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



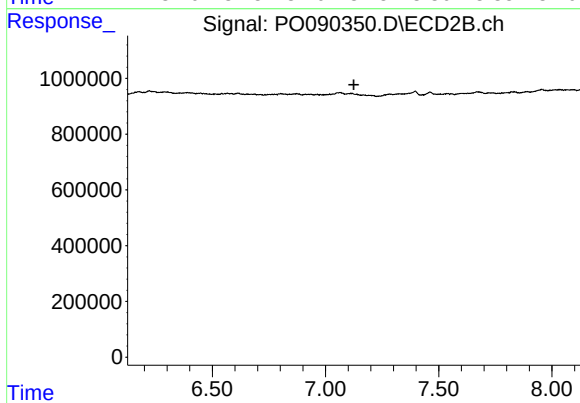
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



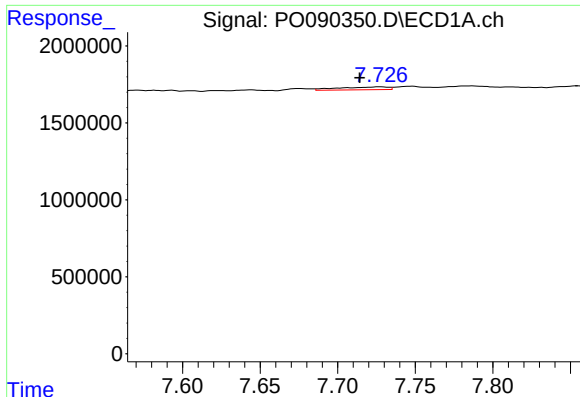
#35 AR-1260-5

R.T.: 8.251 min
Delta R.T.: -0.007 min
Response: 1189435
Conc: 5.23 ng/ml



#35 AR-1260-5

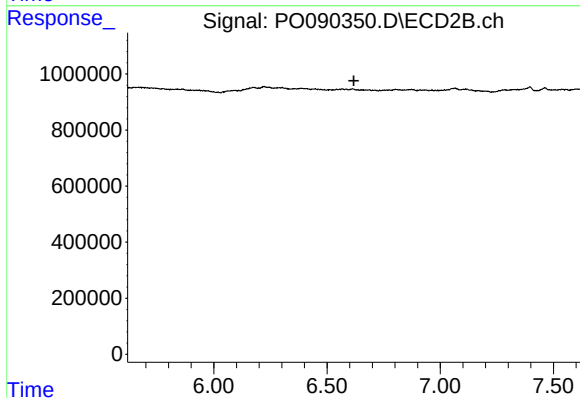
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#36 AR-1262-1

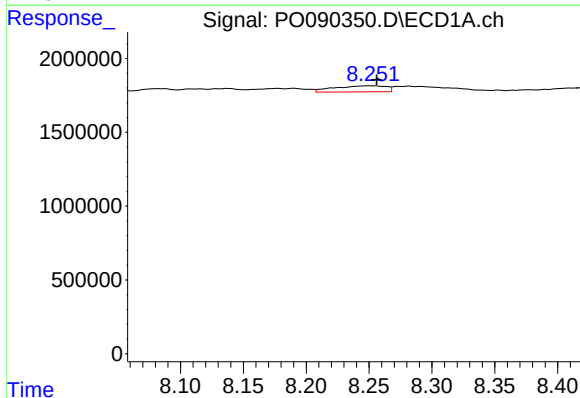
R.T.: 7.727 min
Delta R.T.: 0.013 min
Response: 420690
Conc: 2.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



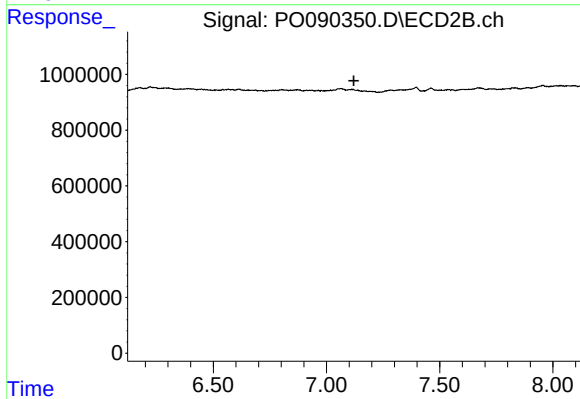
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



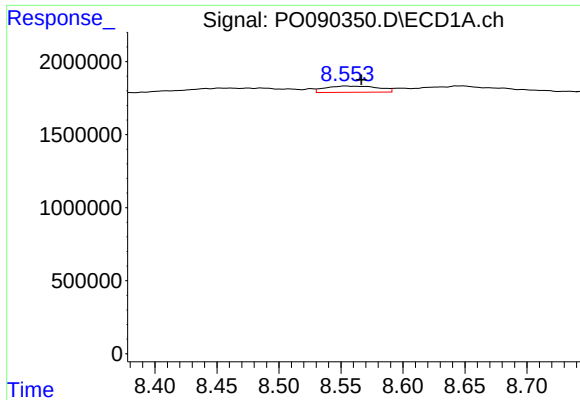
#37 AR-1262-2

R.T.: 8.251 min
Delta R.T.: -0.005 min
Response: 1189435
Conc: 4.23 ng/ml



#37 AR-1262-2

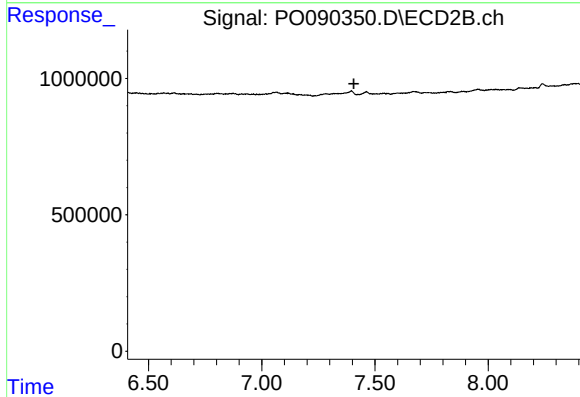
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

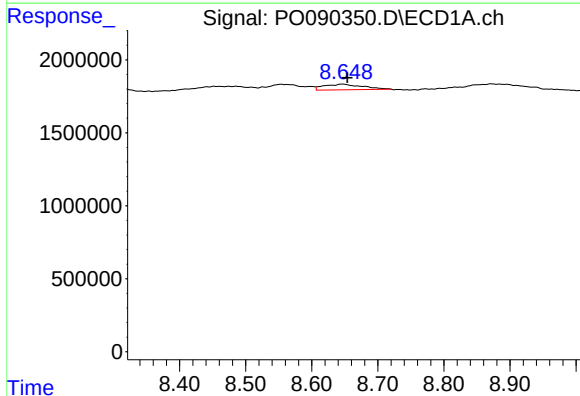
R.T.: 8.554 min
Delta R.T.: -0.013 min
Response: 1263203
Conc: 6.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



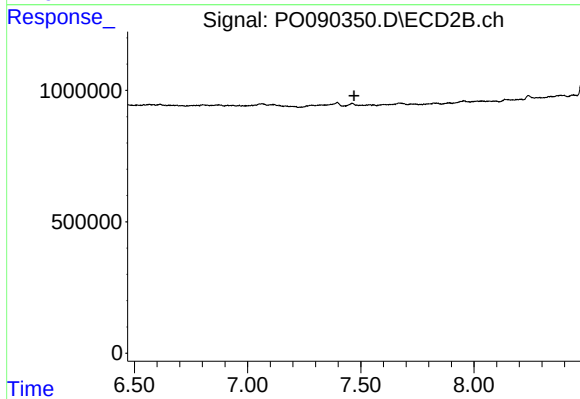
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



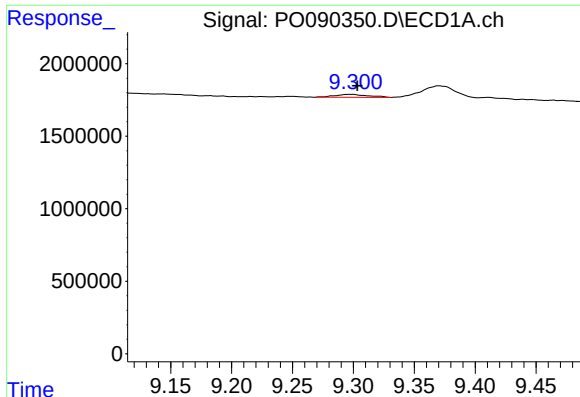
#39 AR-1262-4

R.T.: 8.648 min
Delta R.T.: -0.006 min
Response: 1578911
Conc: 16.23 ng/ml



#39 AR-1262-4

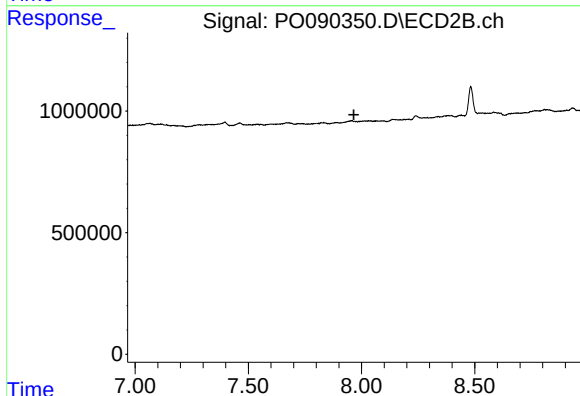
R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



#40 AR-1262-5

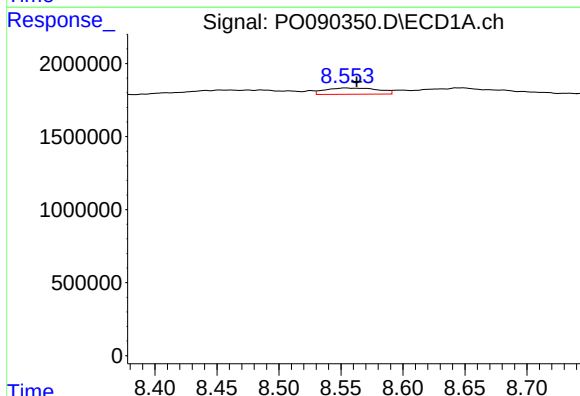
R.T.: 9.299 min
Delta R.T.: -0.004 min
Response: 402751
Conc: 3.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



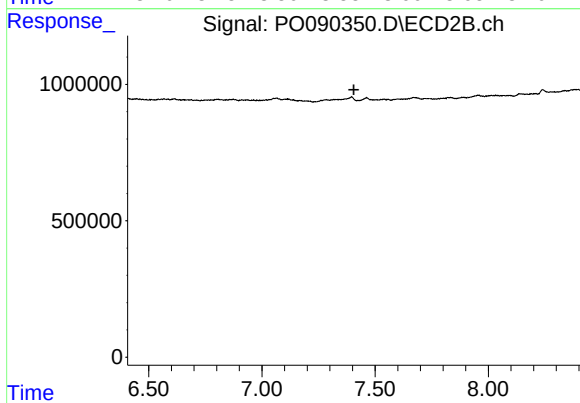
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.



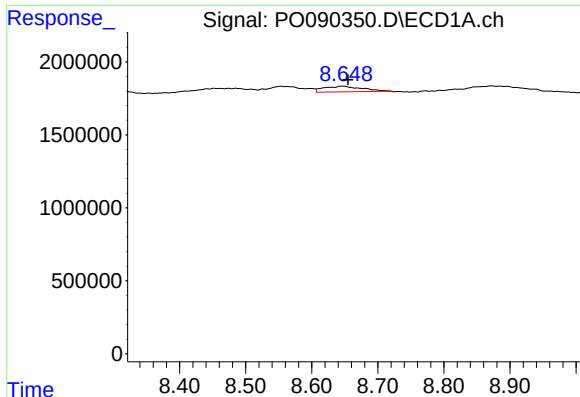
#41 AR-1268-1

R.T.: 8.554 min
Delta R.T.: -0.009 min
Response: 1263203
Conc: 3.62 ng/ml



#41 AR-1268-1

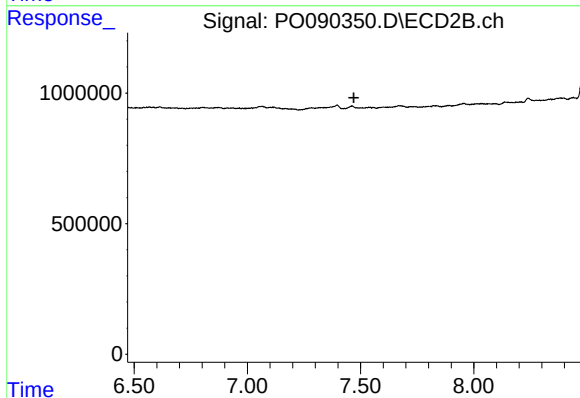
R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



#42 AR-1268-2

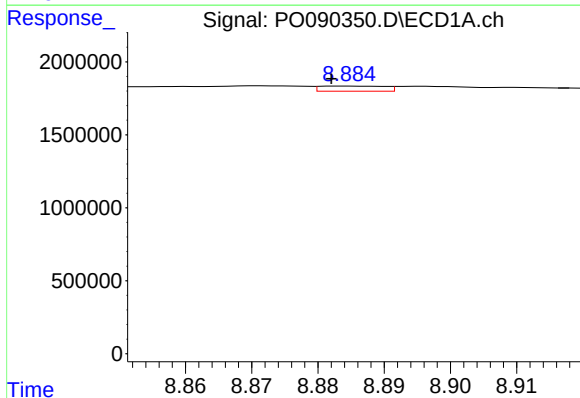
R.T.: 8.648 min
Delta R.T.: -0.007 min
Response: 1578911
Conc: 5.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



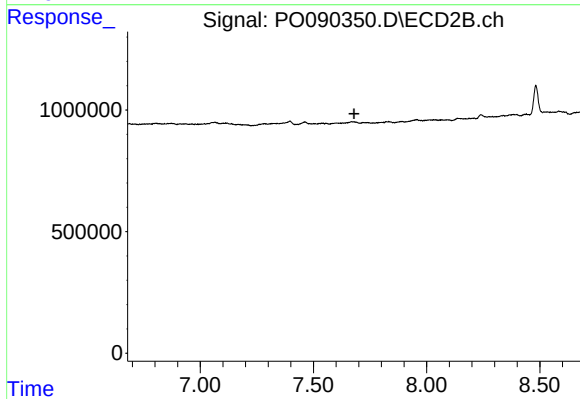
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



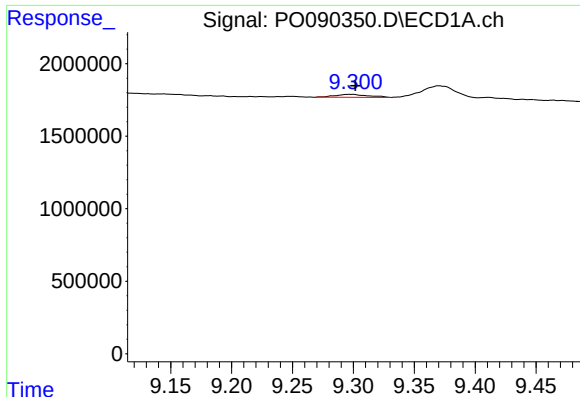
#43 AR-1268-3

R.T.: 8.884 min
Delta R.T.: 0.002 min
Response: 237906
Conc: 0.89 ng/ml



#43 AR-1268-3

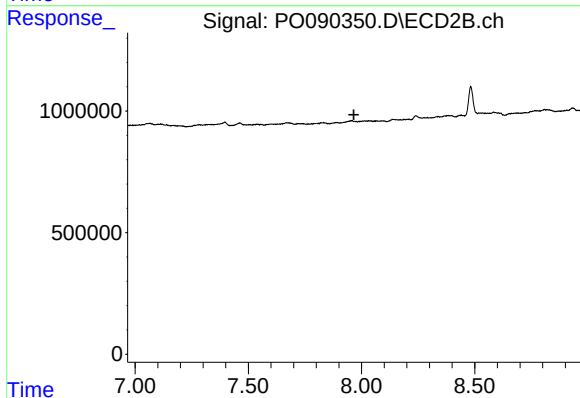
R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



#44 AR-1268-4

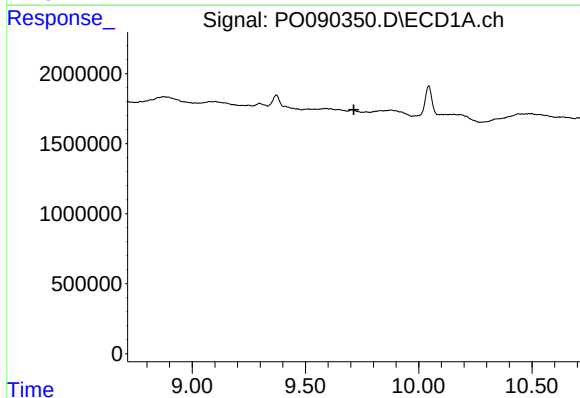
R.T.: 9.299 min
Delta R.T.: -0.003 min
Response: 402751
Conc: 3.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



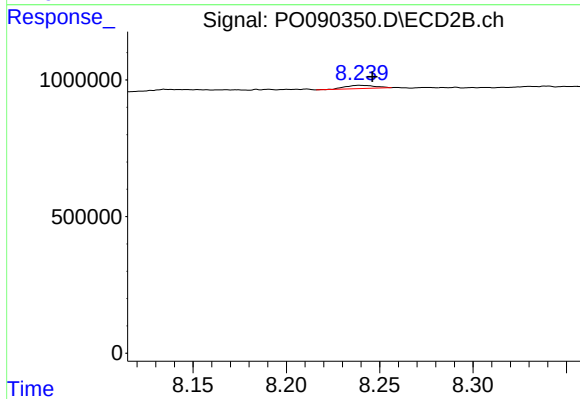
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.966 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.



#45 AR-1268-5

R.T.: 8.239 min
Delta R.T.: -0.007 min
Response: 135431
Conc: 0.39 ng/ml