

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122022\
 Data File : PO091551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 20:03
 Operator : YP/AJ
 Sample : N6101-10 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:28:30 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.293	3.470	5229435	1763520	1.547	1.680
2)	SA Decachlor...	10.033	8.467	5073032	1882228	1.910	1.939
Target Compounds							
3)	L1 AR-1016-1	5.407f	0.000	339554	0	3.017	N.D. #
7)	L1 AR-1016-5	5.954	0.000	169817	0	1.936	N.D. #
8)	L2 AR-1221-1	0.000	3.632f	0	178880	N.D.	13.572 #
15)	L3 AR-1232-5	5.752	0.000	343366	0	11.482	N.D. #
16)	L4 AR-1242-1	5.407f	0.000	339554	0	3.804	N.D. #
20)	L4 AR-1242-5	6.400	0.000	292317	0	4.278	N.D. #
21)	L5 AR-1248-1	5.407f	0.000	339554	0	4.767	N.D. #
22)	L5 AR-1248-2	5.752	0.000	343366	0	3.239	N.D. #
23)	L5 AR-1248-3	5.954	0.000	169817	0	1.443	N.D. #
24)	L5 AR-1248-4	6.336	0.000	715746	0	5.853	N.D. #
25)	L5 AR-1248-5	6.400	0.000	292317	0	2.549	N.D. #
26)	L6 AR-1254-1	6.336	0.000	715746	0	5.699	N.D. #
27)	L6 AR-1254-2	6.540	0.000	102484	0	0.544	N.D. #
28)	L6 AR-1254-3	6.915	0.000	243806	0	1.301	N.D. #
29)	L6 AR-1254-4	7.217	0.000	577389	0	4.180	N.D. #
30)	L6 AR-1254-5	7.688f	0.000	482997	0	3.148	N.D. #
32)	L7 AR-1260-2	7.370	0.000	695461	0	3.984	N.D. #
33)	L7 AR-1260-3	7.688	6.389	482997	299137	4.249	4.560
34)	L7 AR-1260-4	7.902f	0.000	348627	0	2.573	N.D. #
36)	L8 AR-1262-1	7.688	0.000	482997	0	2.644	N.D. #
45)	L9 AR-1268-5	0.000	8.229	0	45602	N.D.	0.135 #

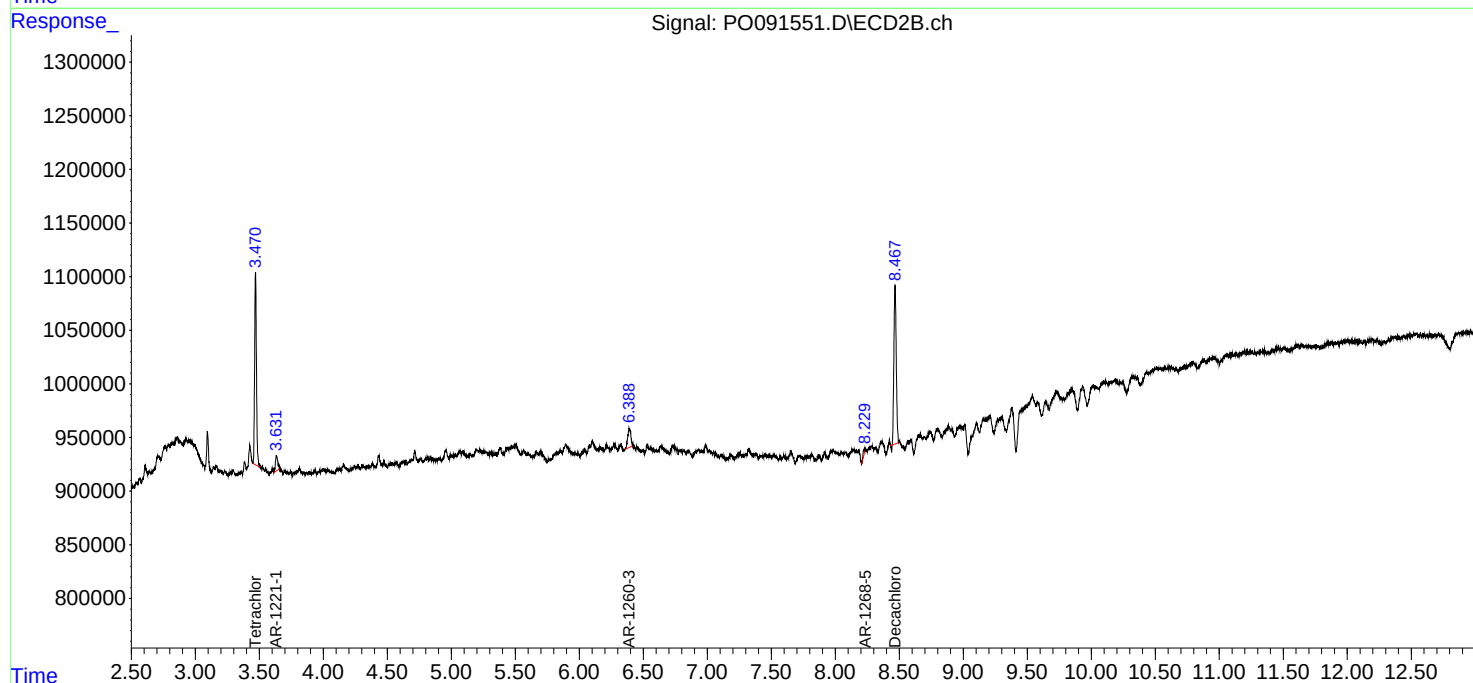
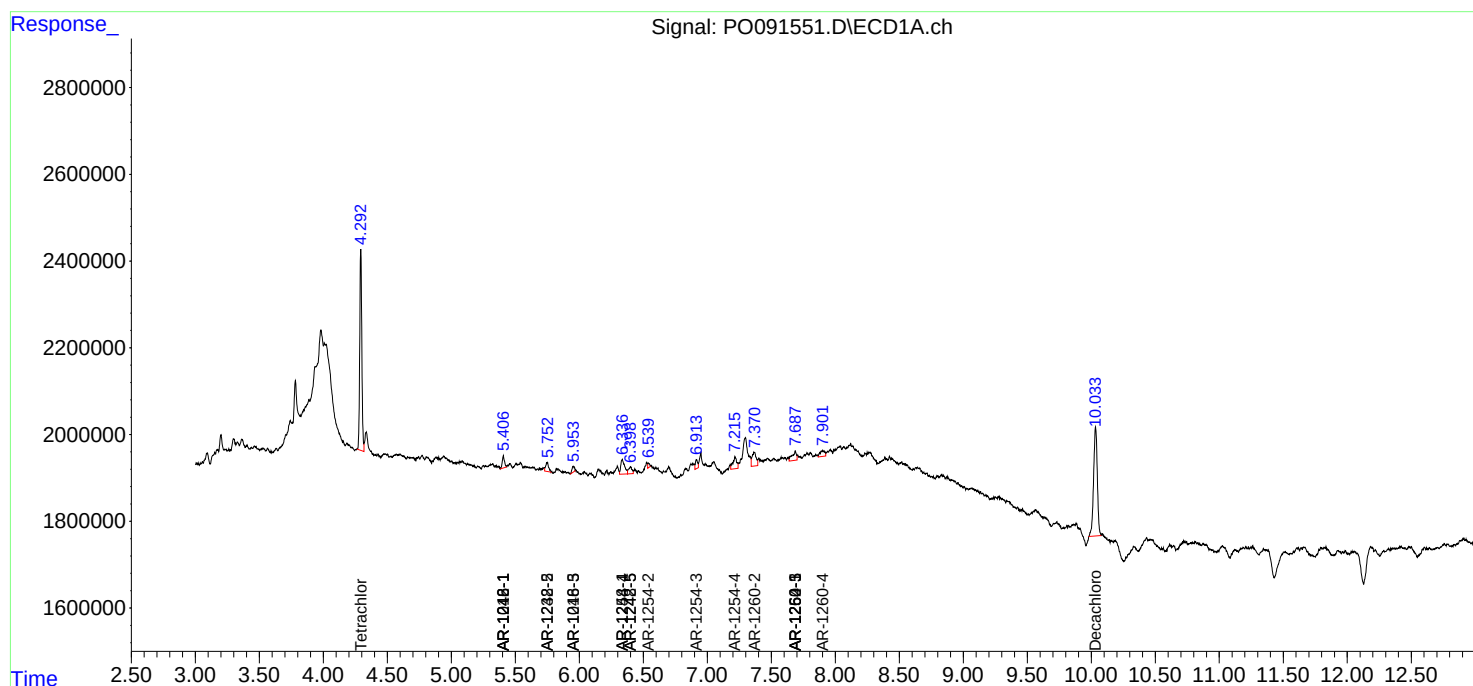
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

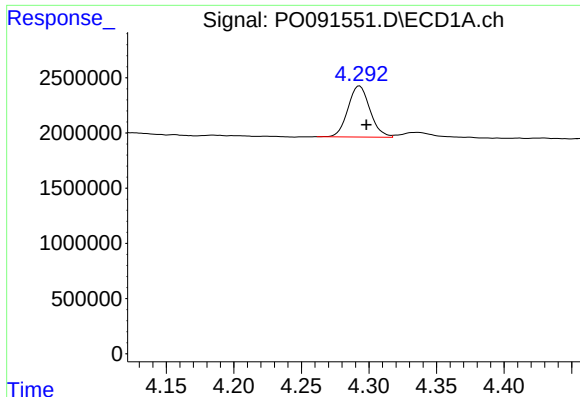
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122022\
Data File : P0091551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2022 20:03
Operator : YP/AJ
Sample : N6101-10 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 23:28:30 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

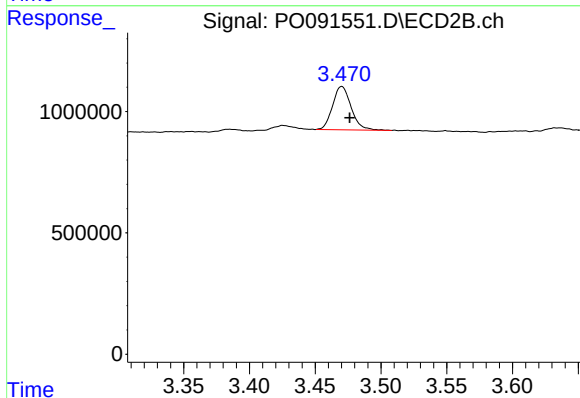




#1 Tetrachloro-m-xylene

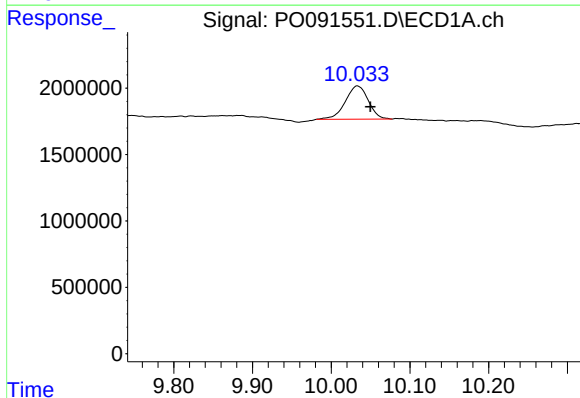
R.T.: 4.293 min
Delta R.T.: -0.005 min
Response: 5229435
Conc: 1.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



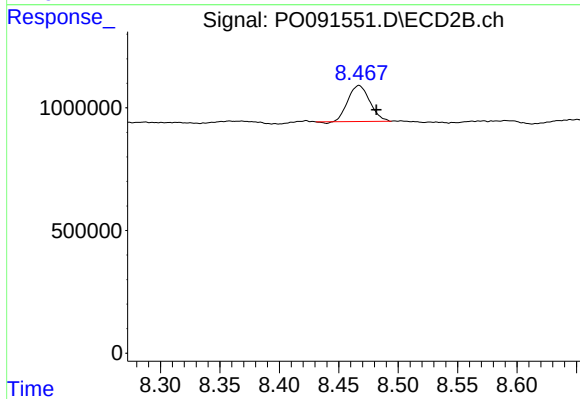
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: -0.006 min
Response: 1763520
Conc: 1.68 ng/ml



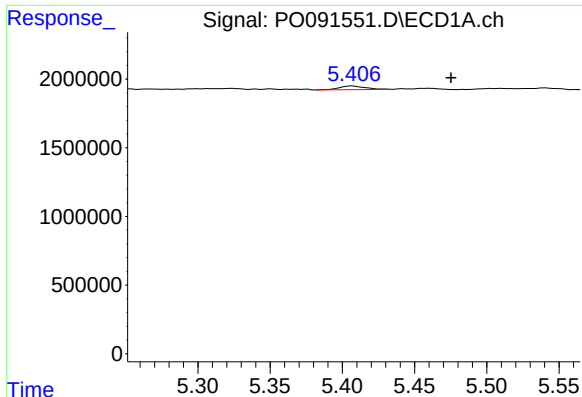
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.017 min
Response: 5073032
Conc: 1.91 ng/ml



#2 Decachlorobiphenyl

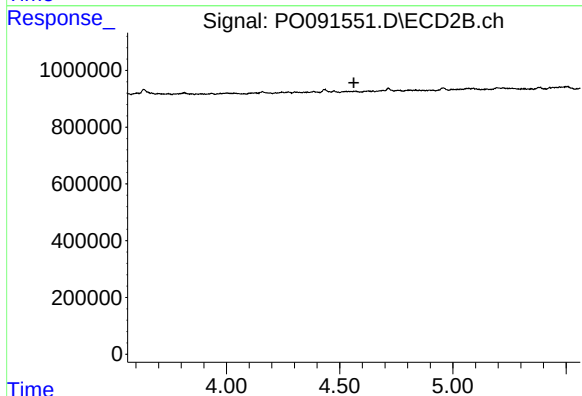
R.T.: 8.467 min
Delta R.T.: -0.015 min
Response: 1882228
Conc: 1.94 ng/ml



#3 AR-1016-1

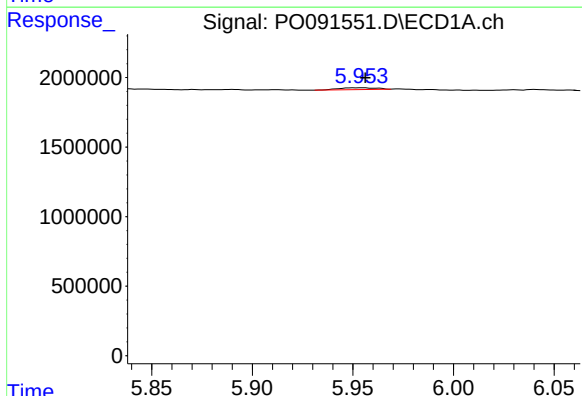
R.T.: 5.407 min
Delta R.T.: -0.068 min
Response: 339554
Conc: 3.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



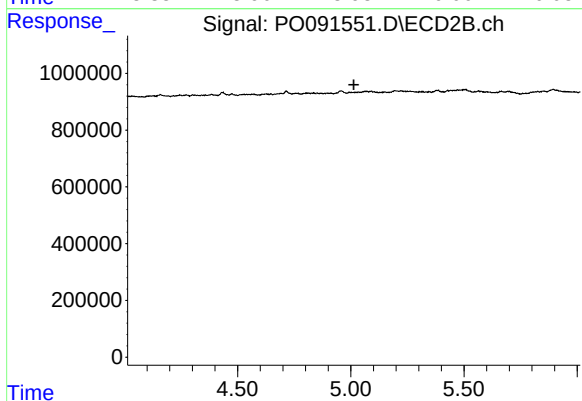
#3 AR-1016-1

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



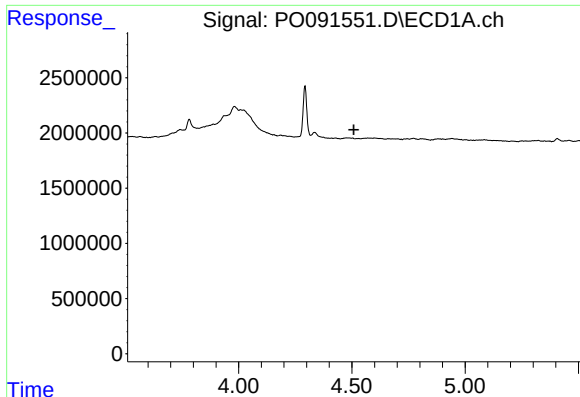
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 169817
Conc: 1.94 ng/ml



#7 AR-1016-5

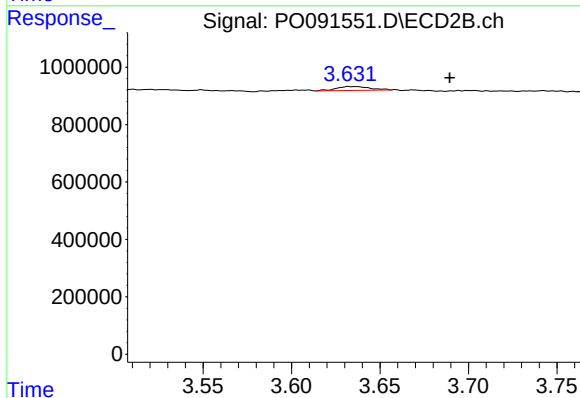
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#8 AR-1221-1

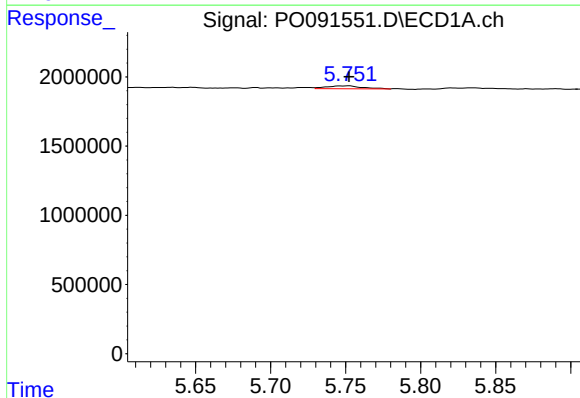
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



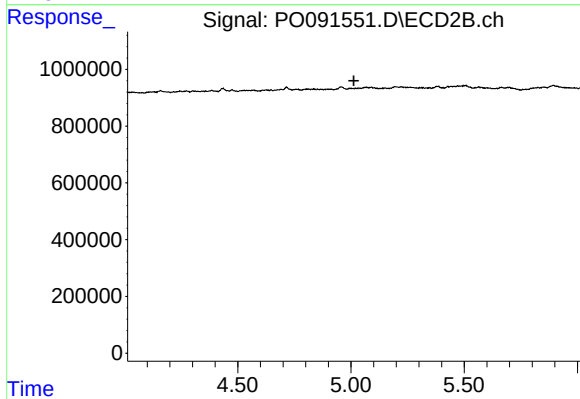
#8 AR-1221-1

R.T.: 3.632 min
Delta R.T.: -0.057 min
Response: 178880
Conc: 13.57 ng/ml



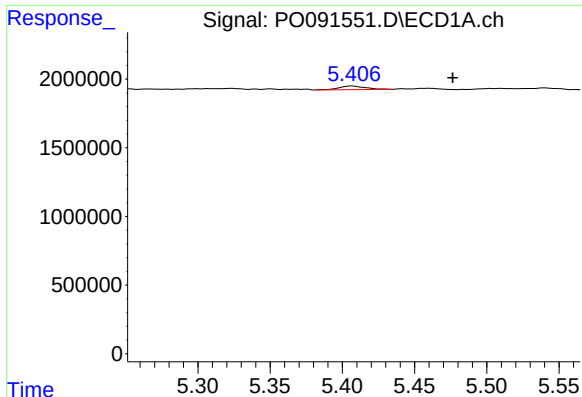
#15 AR-1232-5

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 343366
Conc: 11.48 ng/ml



#15 AR-1232-5

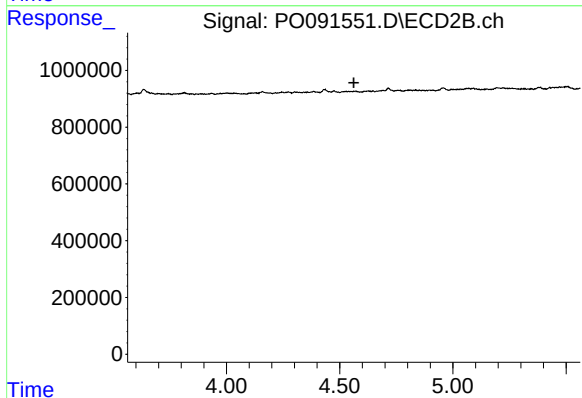
R.T.: 0.000 min
Exp R.T.: 5.012 min
Response: 0
Conc: N.D.



#16 AR-1242-1

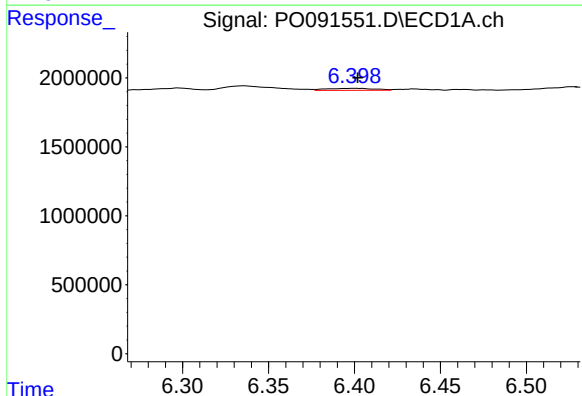
R.T.: 5.407 min
Delta R.T.: -0.070 min
Response: 339554
Conc: 3.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



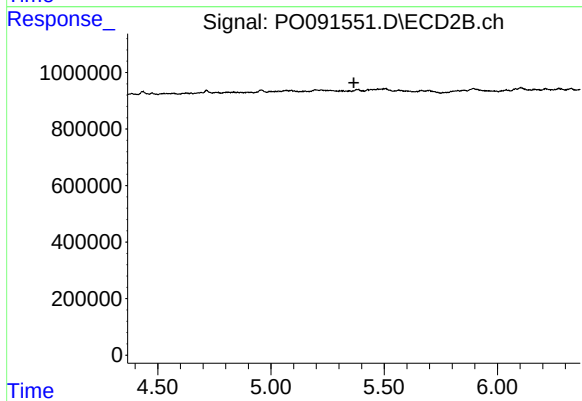
#16 AR-1242-1

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



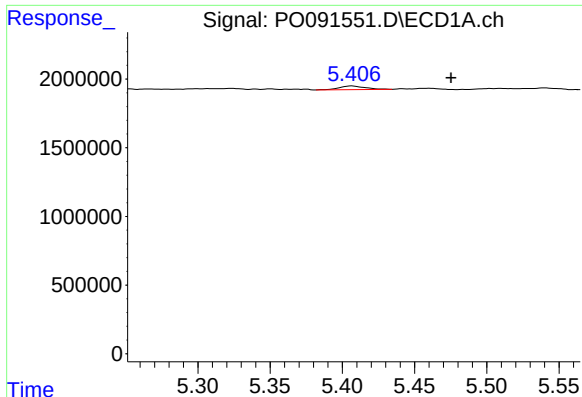
#20 AR-1242-5

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 292317
Conc: 4.28 ng/ml



#20 AR-1242-5

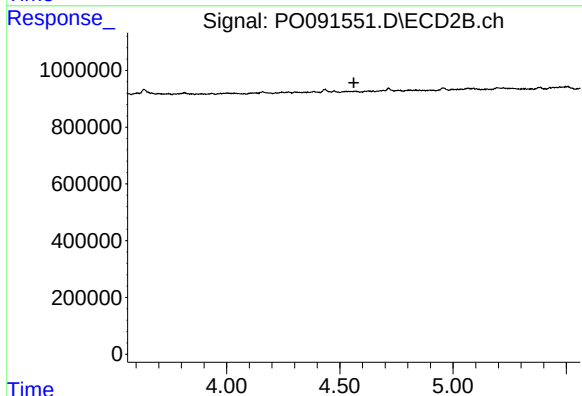
R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#21 AR-1248-1

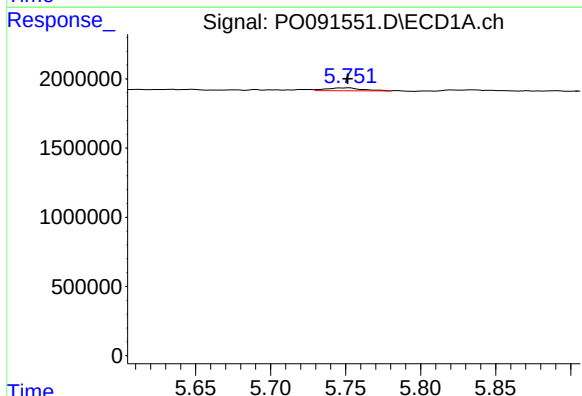
R.T.: 5.407 min
Delta R.T.: -0.068 min
Response: 339554
Conc: 4.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



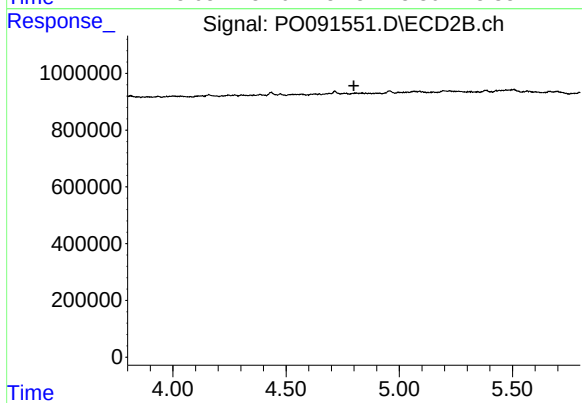
#21 AR-1248-1

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



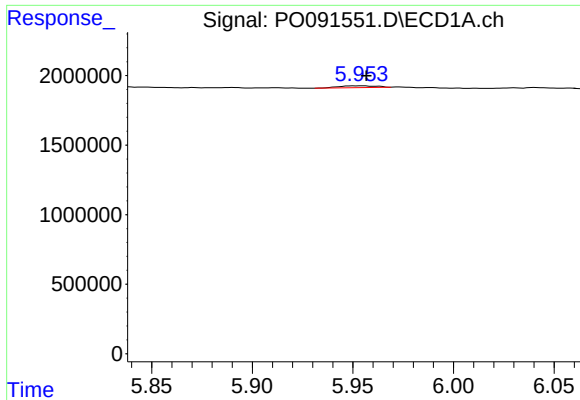
#22 AR-1248-2

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 343366
Conc: 3.24 ng/ml



#22 AR-1248-2

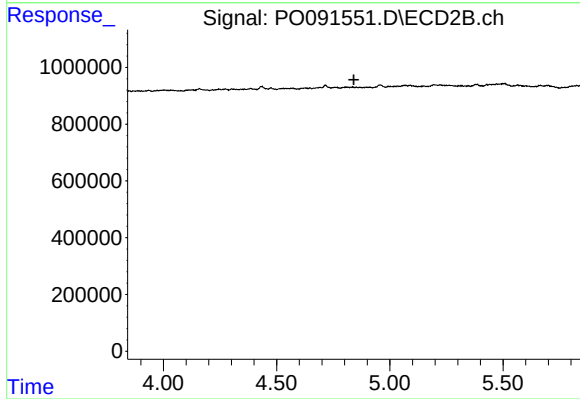
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#23 AR-1248-3

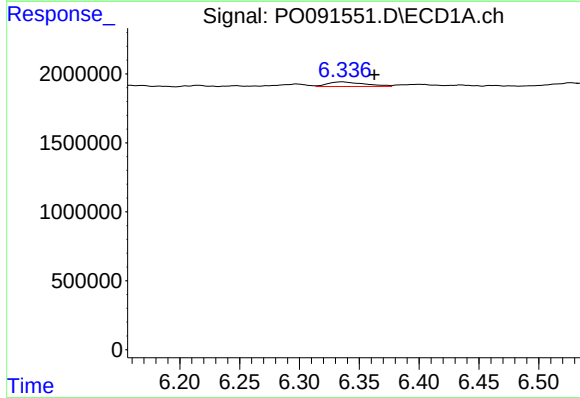
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 169817
Conc: 1.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



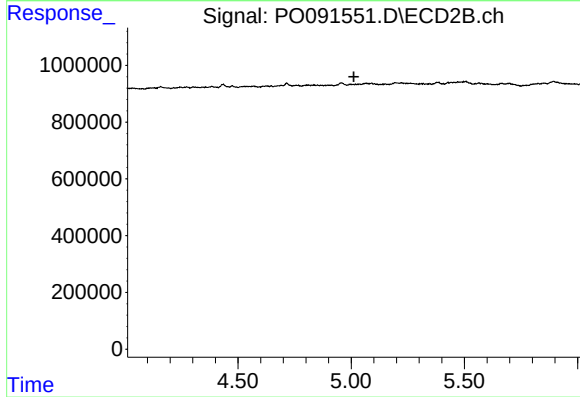
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



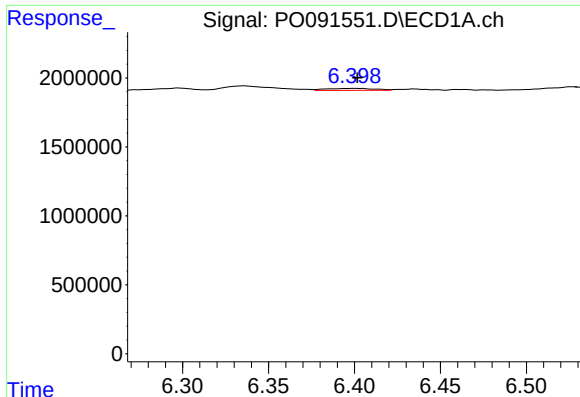
#24 AR-1248-4

R.T.: 6.336 min
Delta R.T.: -0.027 min
Response: 715746
Conc: 5.85 ng/ml



#24 AR-1248-4

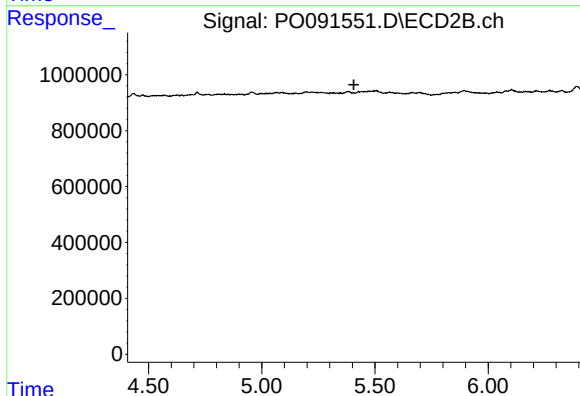
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

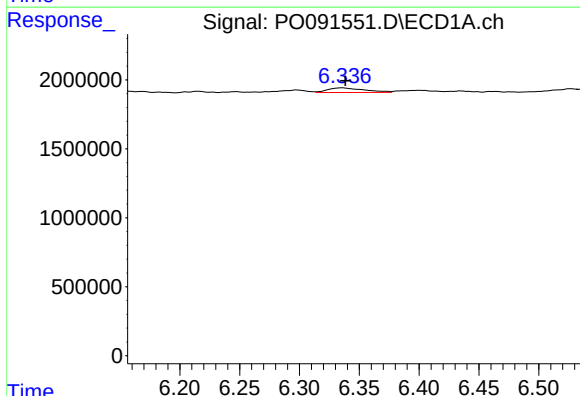
R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 292317
Conc: 2.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



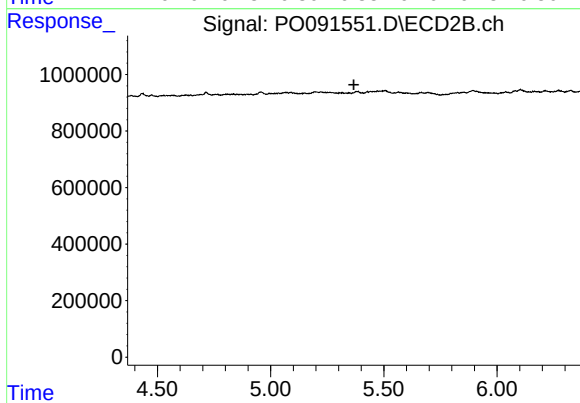
#25 AR-1248-5

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



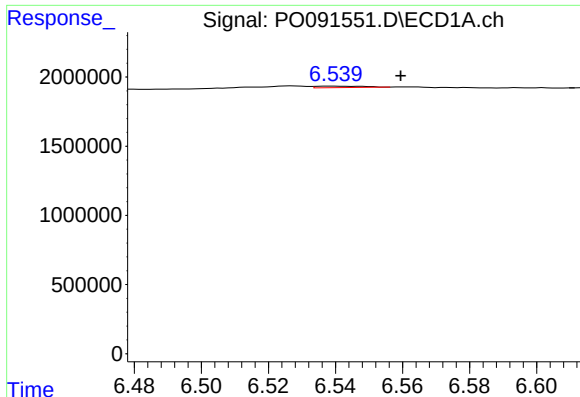
#26 AR-1254-1

R.T.: 6.336 min
Delta R.T.: -0.003 min
Response: 715746
Conc: 5.70 ng/ml



#26 AR-1254-1

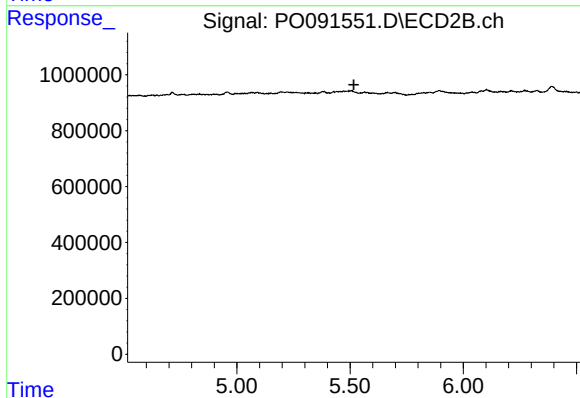
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

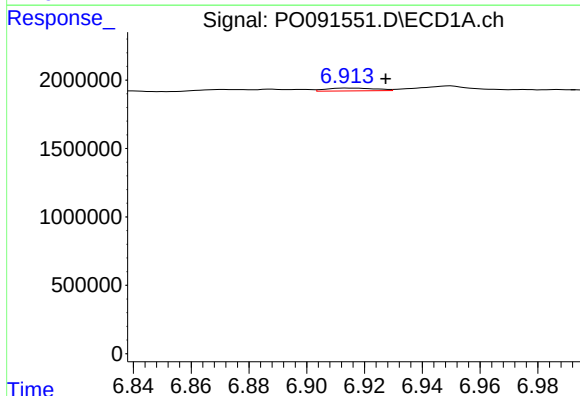
R.T.: 6.540 min
Delta R.T.: -0.020 min
Response: 102484
Conc: 0.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



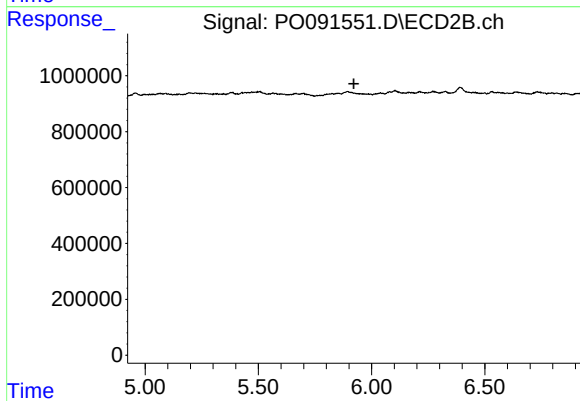
#27 AR-1254-2

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



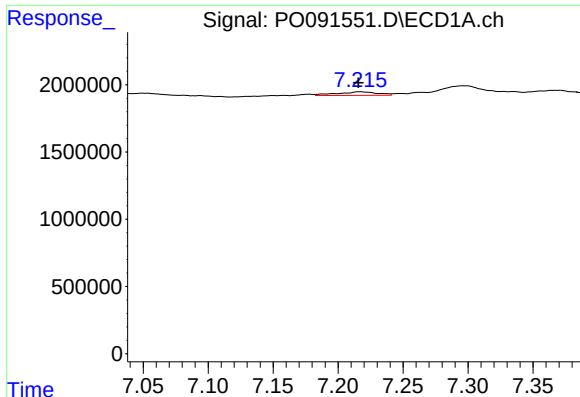
#28 AR-1254-3

R.T.: 6.915 min
Delta R.T.: -0.013 min
Response: 243806
Conc: 1.30 ng/ml



#28 AR-1254-3

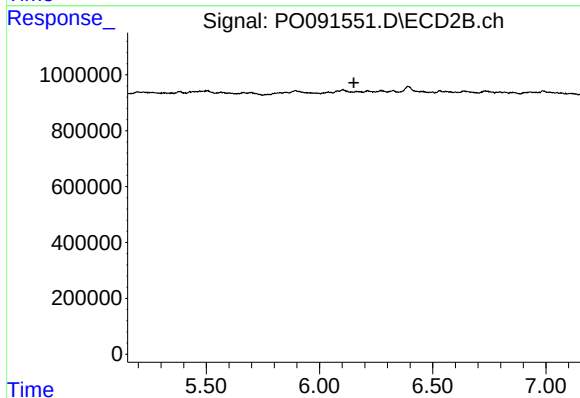
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

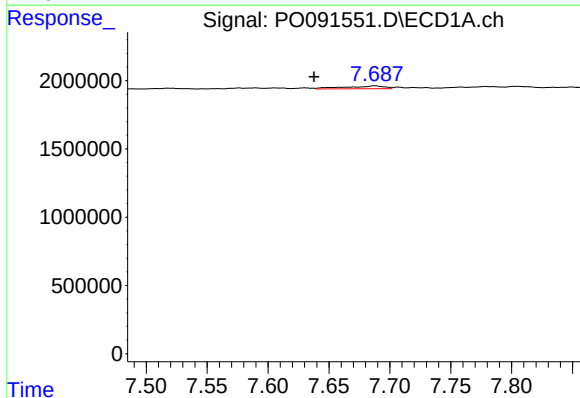
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 577389
Conc: 4.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



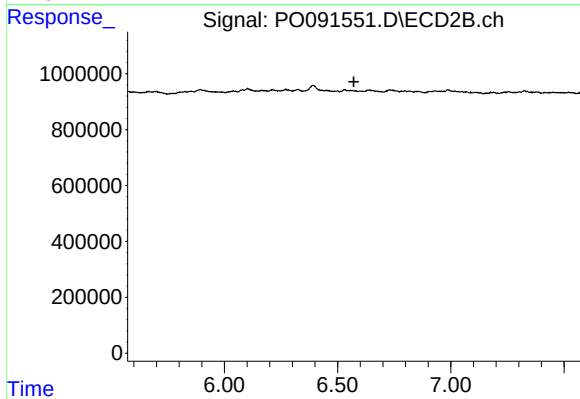
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



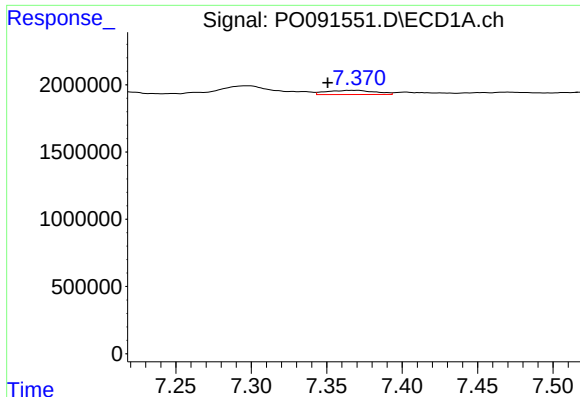
#30 AR-1254-5

R.T.: 7.688 min
Delta R.T.: 0.050 min
Response: 482997
Conc: 3.15 ng/ml



#30 AR-1254-5

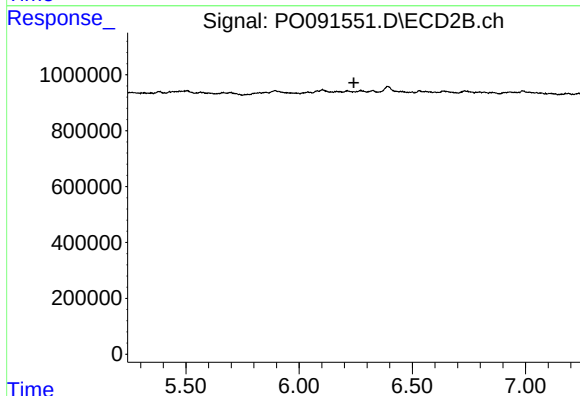
R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



#32 AR-1260-2

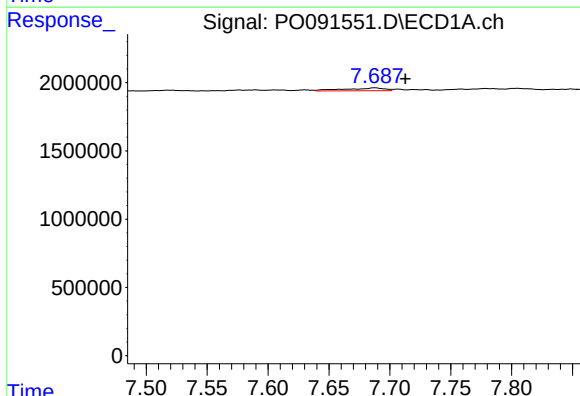
R.T.: 7.370 min
Delta R.T.: 0.019 min
Response: 695461
Conc: 3.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



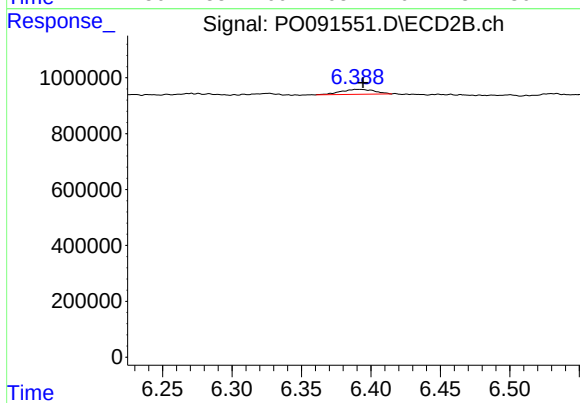
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



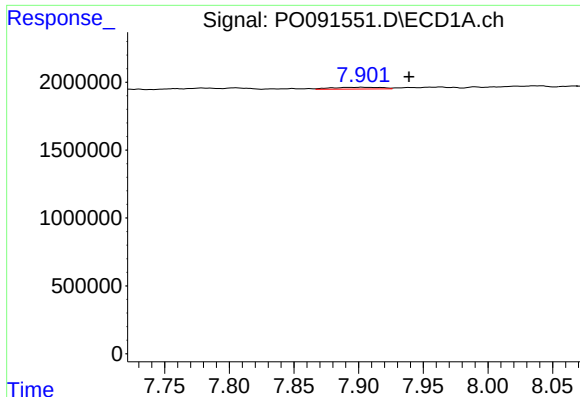
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.025 min
Response: 482997
Conc: 4.25 ng/ml



#33 AR-1260-3

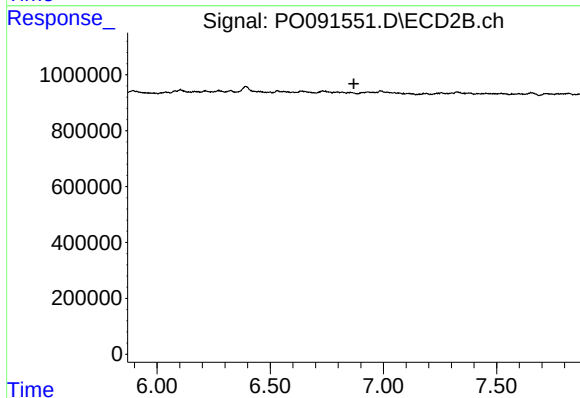
R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 299137
Conc: 4.56 ng/ml



#34 AR-1260-4

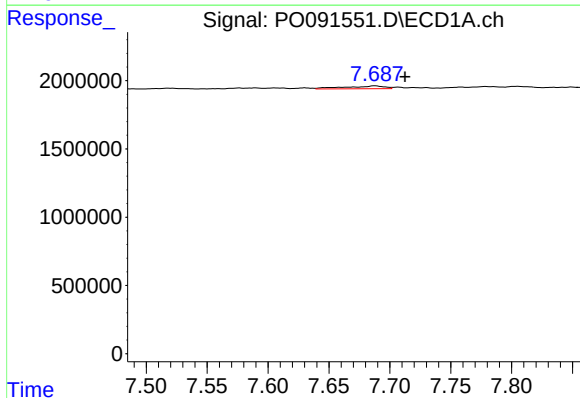
R.T.: 7.902 min
Delta R.T.: -0.037 min
Response: 348627
Conc: 2.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



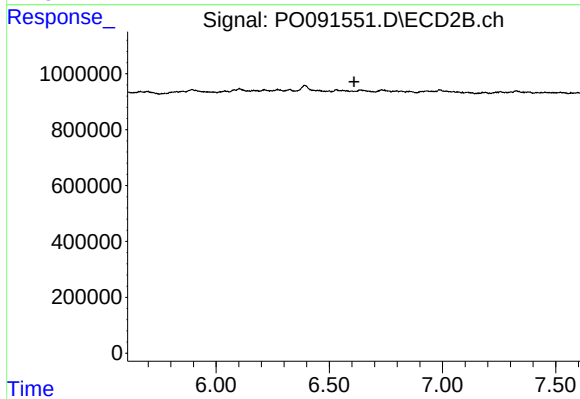
#34 AR-1260-4

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



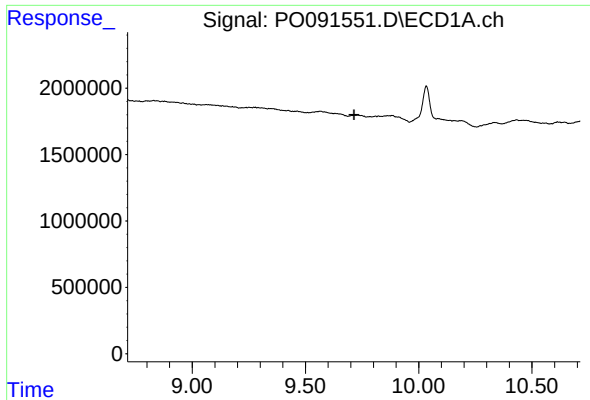
#36 AR-1262-1

R.T.: 7.688 min
Delta R.T.: -0.025 min
Response: 482997
Conc: 2.64 ng/ml



#36 AR-1262-1

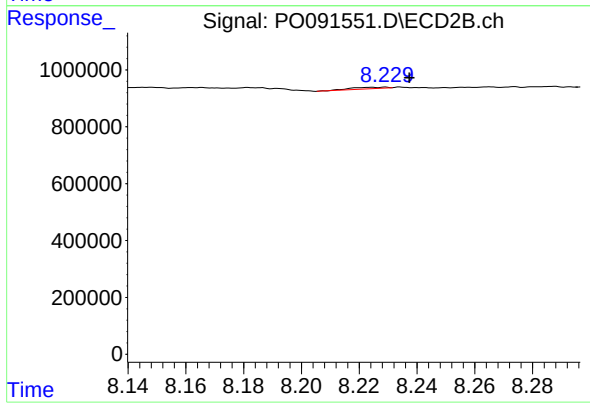
R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.229 min
Delta R.T.: -0.008 min
Response: 45602
Conc: 0.13 ng/ml