

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121922\
 Data File : PO091511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 00:14
 Operator : YP/AJ
 Sample : N6122-13 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 02:13:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3974650	1584432	1.176	1.510 #
2)	SA Decachlor...	10.035	8.467	4021540	1801216	1.514	1.855
Target Compounds							
3)	L1 AR-1016-1	5.406f	0.000	1643028	0	14.600	N.D. #
4)	L1 AR-1016-2	5.545f	0.000	180227	0	1.109	N.D. #
5)	L1 AR-1016-3	5.545	0.000	180227	0	1.729	N.D. #
7)	L1 AR-1016-5	5.951	0.000	87311	0	0.996	N.D. #
13)	L3 AR-1232-3	5.545f	0.000	180227	0	2.412	N.D. #
16)	L4 AR-1242-1	5.545f	0.000	180227	0	2.019	N.D. #
17)	L4 AR-1242-2	5.545f	0.000	180227	0	1.419	N.D. #
18)	L4 AR-1242-3	5.545	0.000	180227	0	2.162	N.D. #
20)	L4 AR-1242-5	6.395	0.000	145723	0	2.133	N.D. #
21)	L5 AR-1248-1	5.406f	0.000	1643028	0	23.066	N.D. #
23)	L5 AR-1248-3	5.951	0.000	87311	0	0.742	N.D. #
24)	L5 AR-1248-4	6.395	0.000	145723	0	1.192	N.D. #
25)	L5 AR-1248-5	6.395	0.000	145723	0	1.271	N.D. #
26)	L6 AR-1254-1	6.329	0.000	424331	0	3.379	N.D. #
27)	L6 AR-1254-2	6.553	0.000	328191	0	1.741	N.D. #
28)	L6 AR-1254-3	6.918	0.000	786596	0	4.197	N.D. #
29)	L6 AR-1254-4	7.201	0.000	660052	0	4.778	N.D. #
30)	L6 AR-1254-5	7.687f	0.000	552814	0	3.603	N.D. #
32)	L7 AR-1260-2	7.360	0.000	457492	0	2.621	N.D. #
33)	L7 AR-1260-3	7.710	6.390	148008	284410	1.302	4.336 #
34)	L7 AR-1260-4	7.930	0.000	352900	0	2.604	N.D. #
35)	L7 AR-1260-5	8.242	0.000	550320	0	2.167	N.D. #
36)	L8 AR-1262-1	7.710	0.000	148008	0	0.810	N.D. #
37)	L8 AR-1262-2	8.242	0.000	550320	0	1.779	N.D. #
38)	L8 AR-1262-3	8.614f	0.000	193212	0	0.896	N.D. #
39)	L8 AR-1262-4	8.614f	0.000	193212	0	1.941	N.D. #
40)	L8 AR-1262-5	9.291	0.000	336965	0	2.919	N.D. #
41)	L9 AR-1268-1	8.614f	0.000	193212	0	0.525	N.D. #
42)	L9 AR-1268-2	8.614f	0.000	193212	0	0.581	N.D. #
43)	L9 AR-1268-3	8.885	0.000	729993	0	2.562	N.D. #
44)	L9 AR-1268-4	9.291	0.000	336965	0	2.730	N.D. #

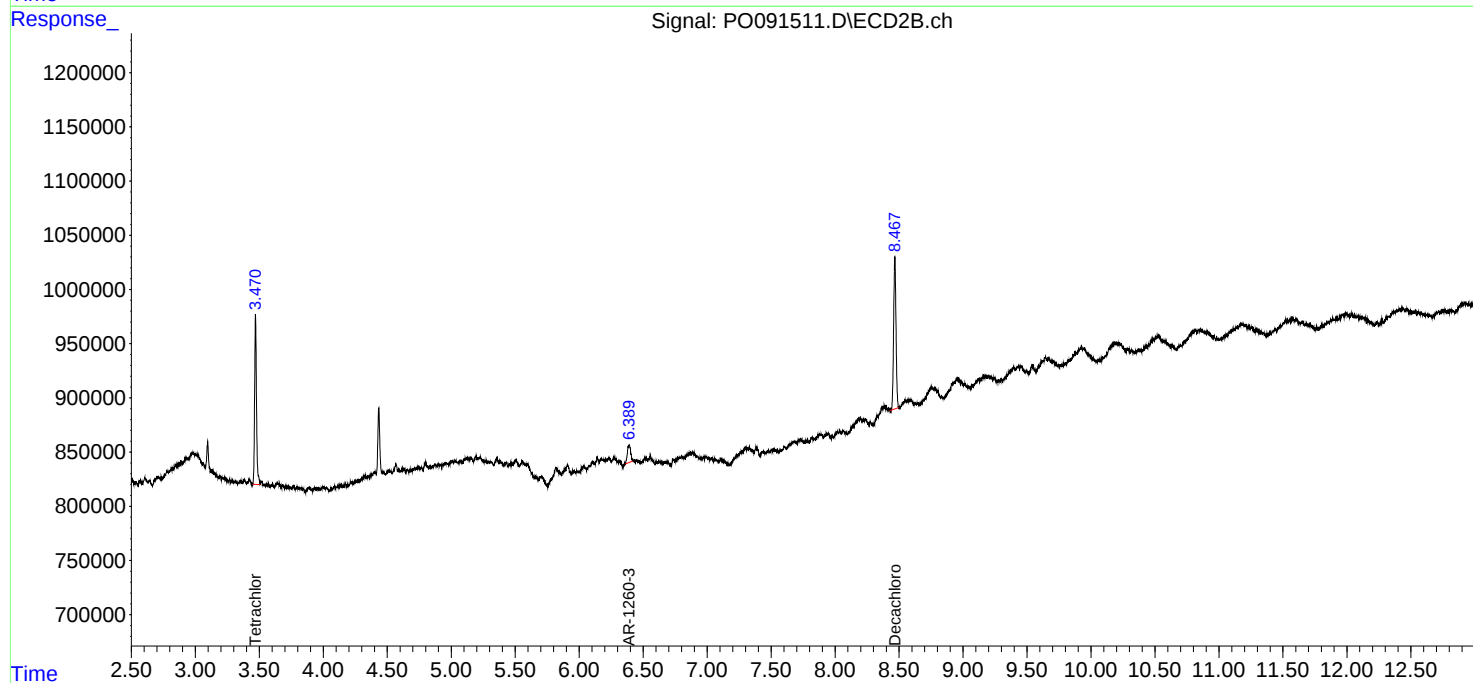
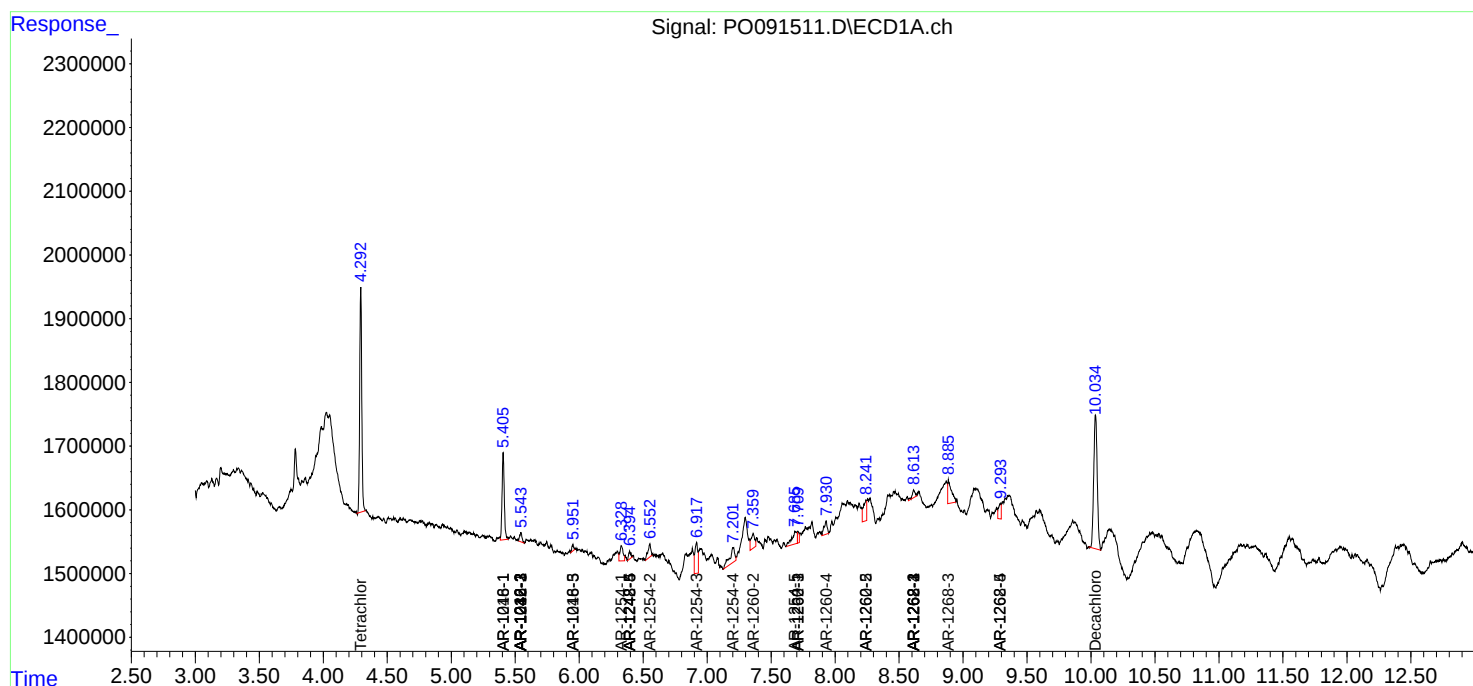
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

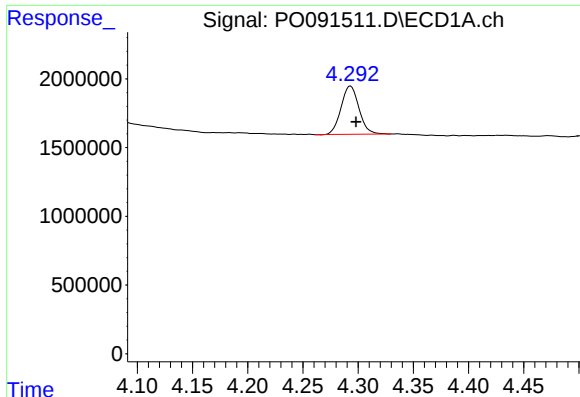
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121922\
Data File : PO091511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2022 00:14
Operator : YP/AJ
Sample : N6122-13 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 02:13:56 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

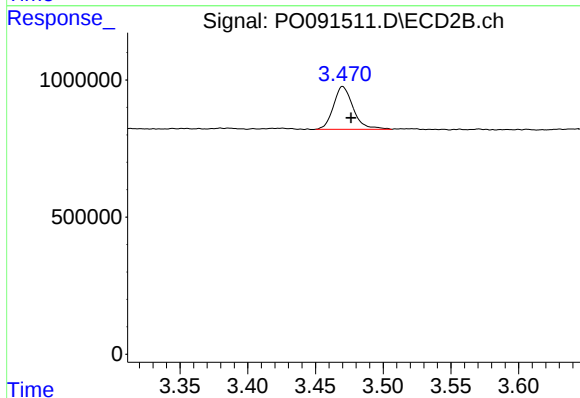




#1 Tetrachloro-m-xylene

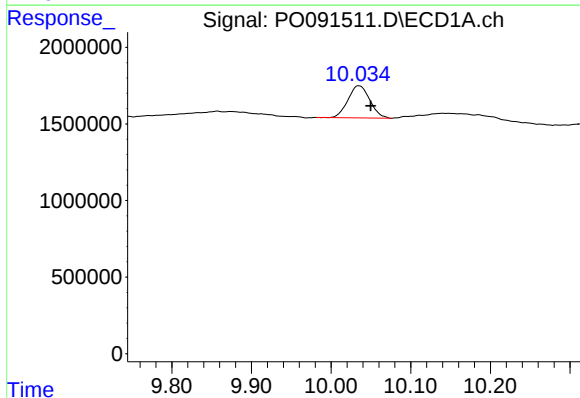
R.T.: 4.293 min
Delta R.T.: -0.005 min
Response: 3974650
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



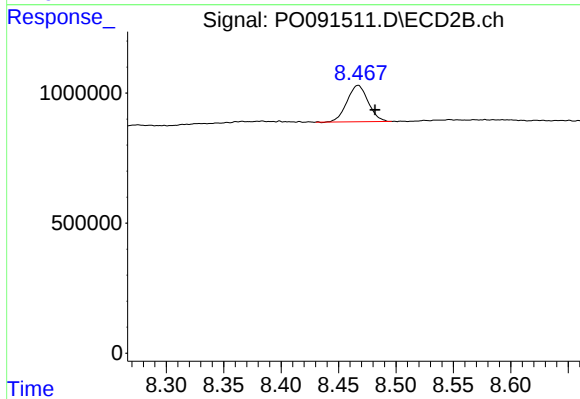
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: -0.006 min
Response: 1584432
Conc: 1.51 ng/ml



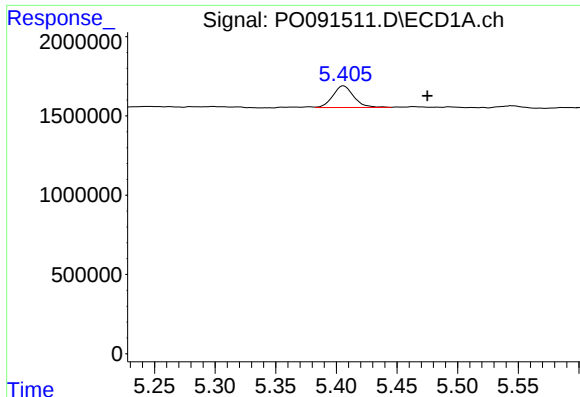
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.015 min
Response: 4021540
Conc: 1.51 ng/ml



#2 Decachlorobiphenyl

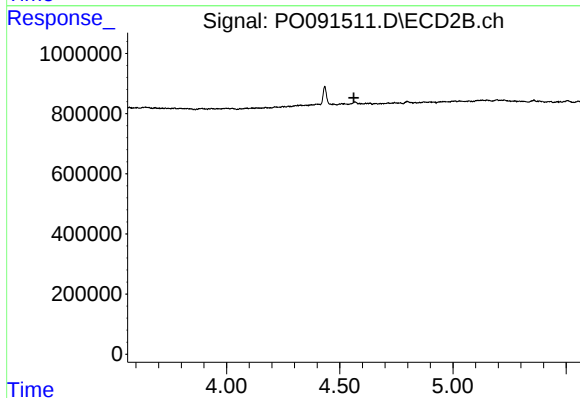
R.T.: 8.467 min
Delta R.T.: -0.015 min
Response: 1801216
Conc: 1.86 ng/ml



#3 AR-1016-1

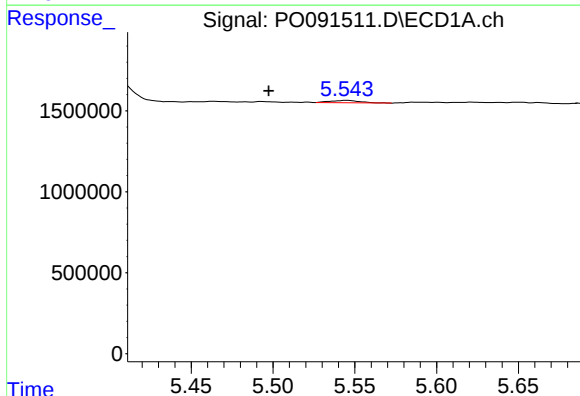
R.T.: 5.406 min
Delta R.T.: -0.069 min
Response: 1643028
Conc: 14.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



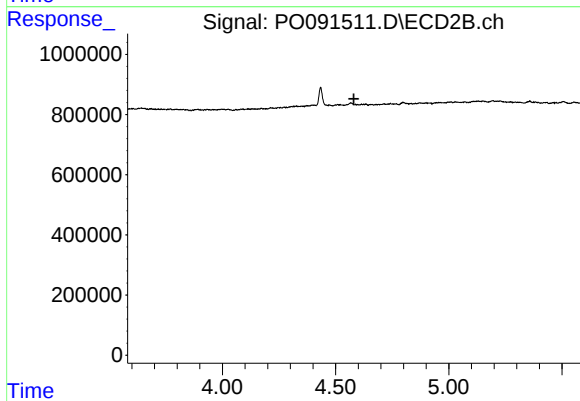
#3 AR-1016-1

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



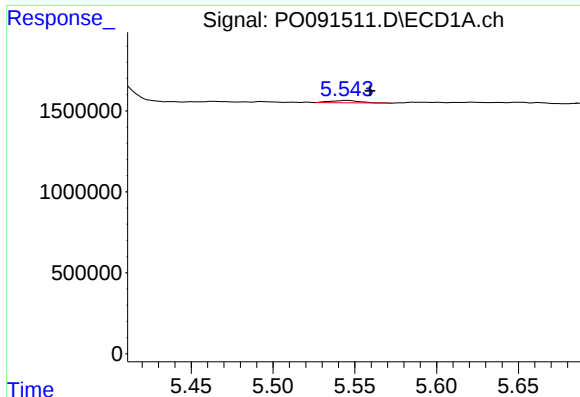
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.048 min
Response: 180227
Conc: 1.11 ng/ml



#4 AR-1016-2

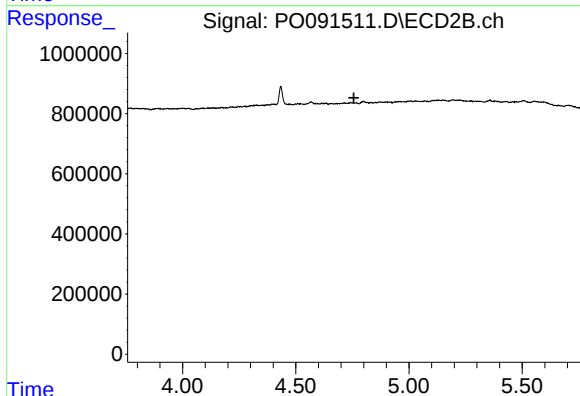
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

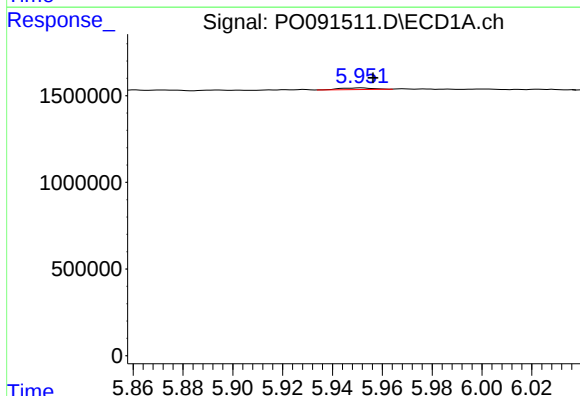
R.T.: 5.545 min
Delta R.T.: -0.014 min
Response: 180227
Conc: 1.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



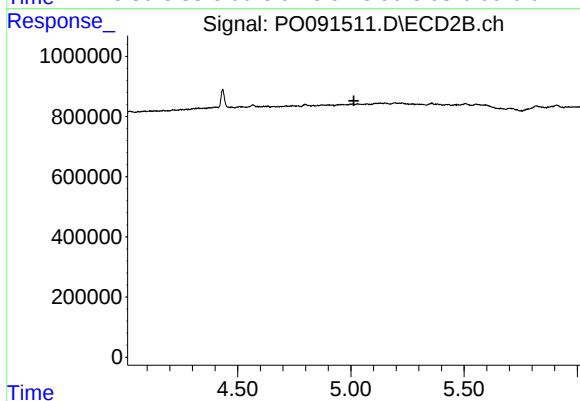
#5 AR-1016-3

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



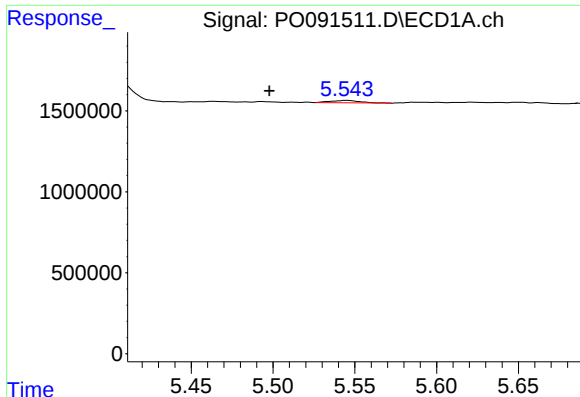
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: -0.005 min
Response: 87311
Conc: 1.00 ng/ml



#7 AR-1016-5

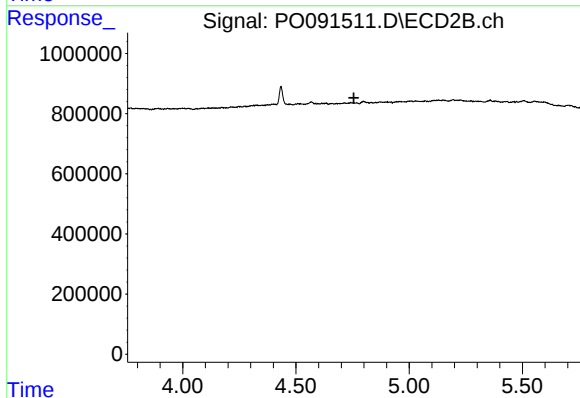
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#13 AR-1232-3

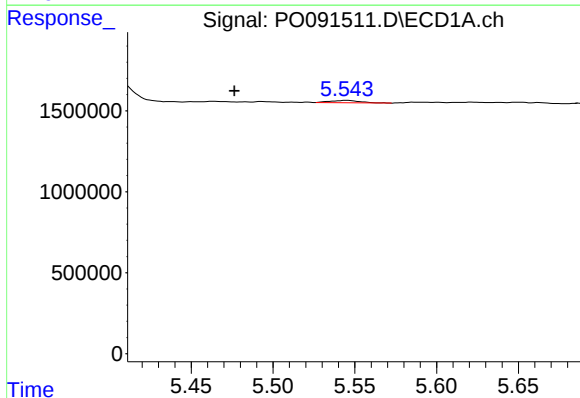
R.T.: 5.545 min
Delta R.T.: 0.047 min
Response: 180227
Conc: 2.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



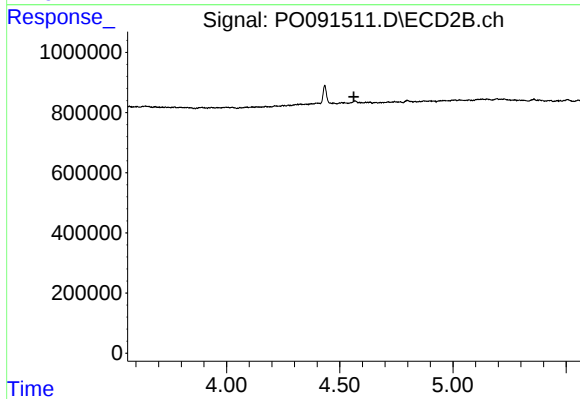
#13 AR-1232-3

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



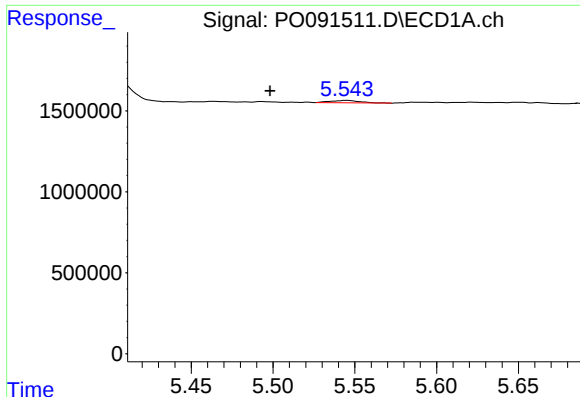
#16 AR-1242-1

R.T.: 5.545 min
Delta R.T.: 0.069 min
Response: 180227
Conc: 2.02 ng/ml



#16 AR-1242-1

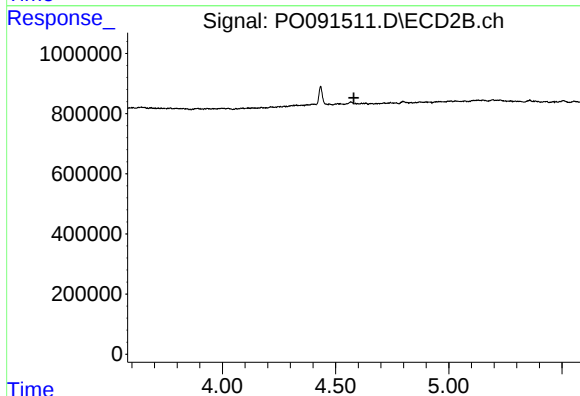
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

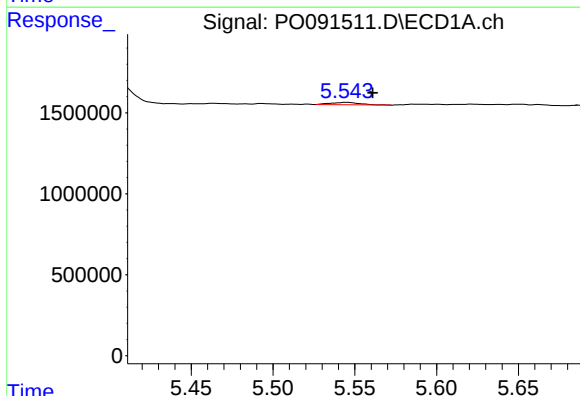
R.T.: 5.545 min
Delta R.T.: 0.047 min
Response: 180227
Conc: 1.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



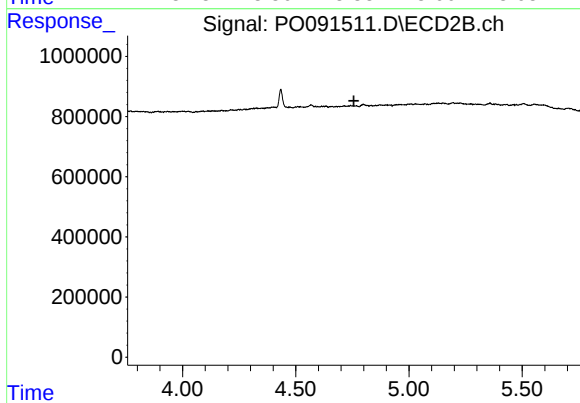
#17 AR-1242-2

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



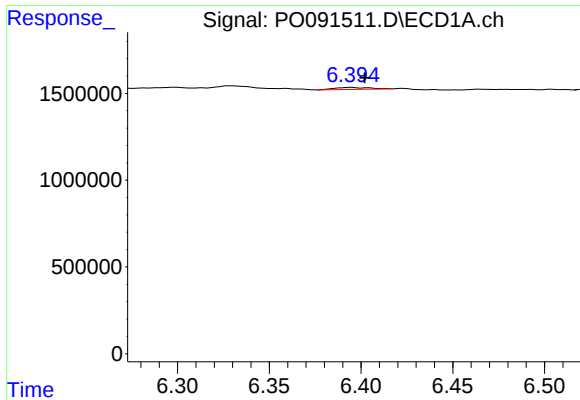
#18 AR-1242-3

R.T.: 5.545 min
Delta R.T.: -0.016 min
Response: 180227
Conc: 2.16 ng/ml



#18 AR-1242-3

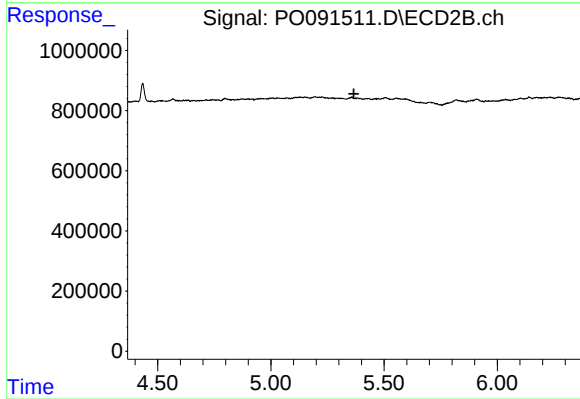
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

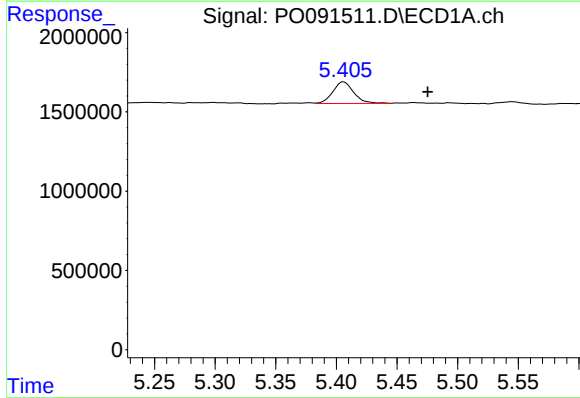
R.T.: 6.395 min
Delta R.T.: -0.007 min
Response: 145723
Conc: 2.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



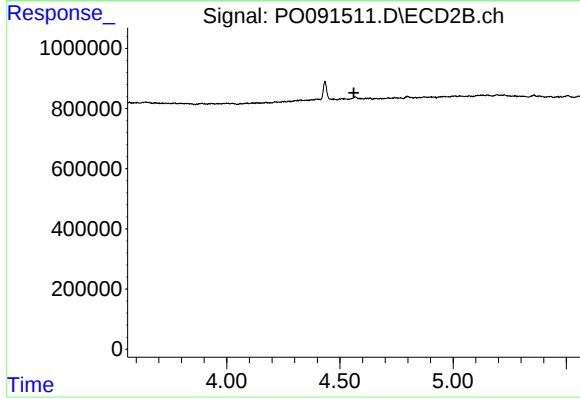
#20 AR-1242-5

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



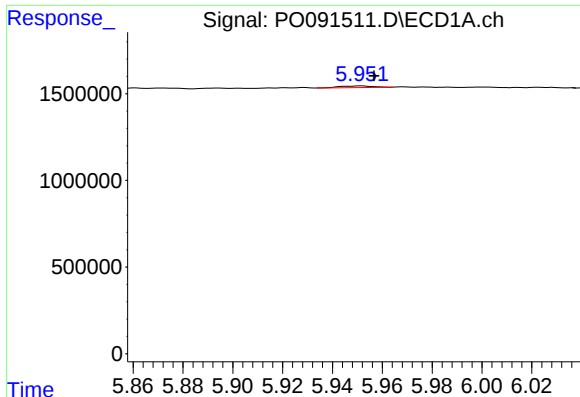
#21 AR-1248-1

R.T.: 5.406 min
Delta R.T.: -0.069 min
Response: 1643028
Conc: 23.07 ng/ml



#21 AR-1248-1

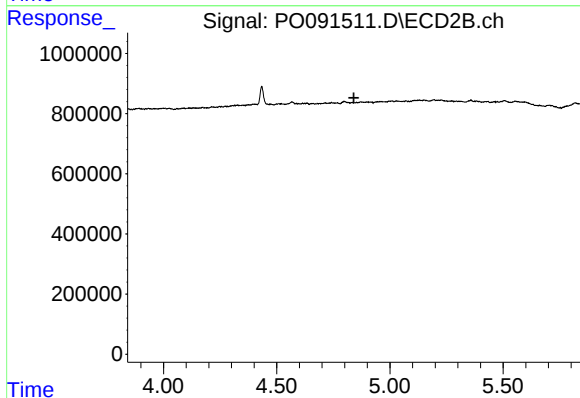
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#23 AR-1248-3

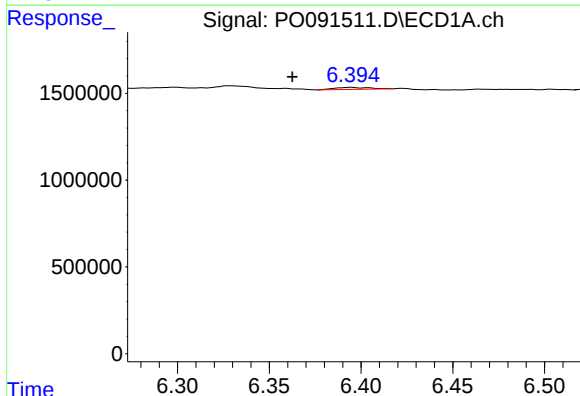
R.T.: 5.951 min
Delta R.T.: -0.005 min
Response: 87311
Conc: 0.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



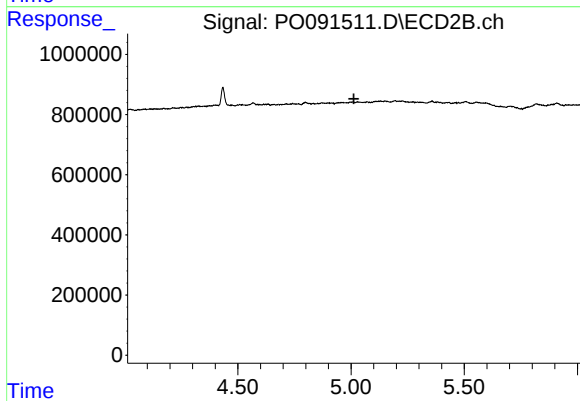
#23 AR-1248-3

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



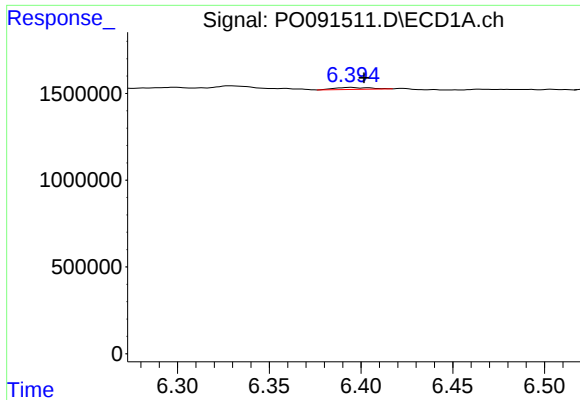
#24 AR-1248-4

R.T.: 6.395 min
Delta R.T.: 0.032 min
Response: 145723
Conc: 1.19 ng/ml



#24 AR-1248-4

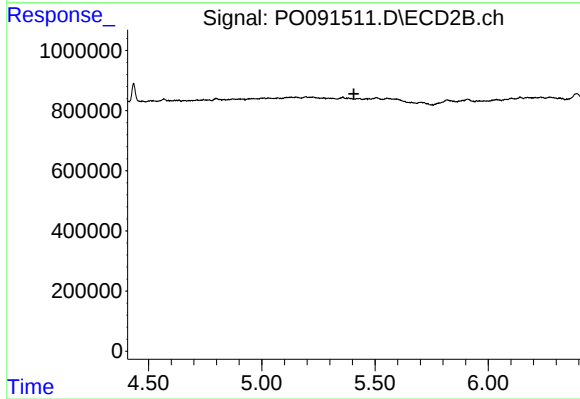
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

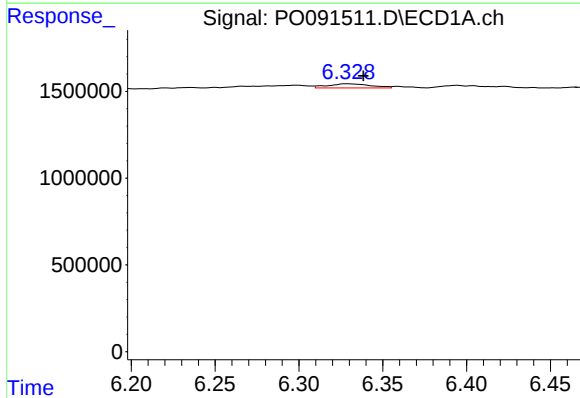
R.T.: 6.395 min
Delta R.T.: -0.007 min
Response: 145723
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



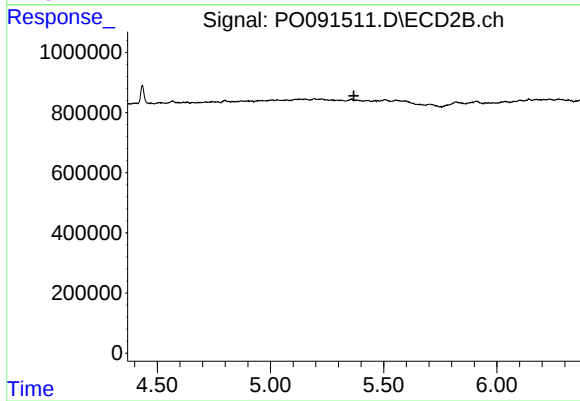
#25 AR-1248-5

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



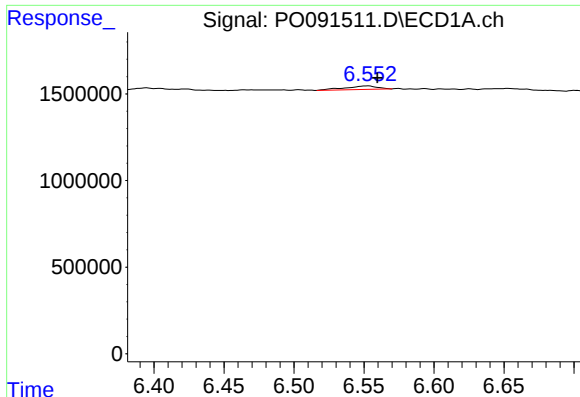
#26 AR-1254-1

R.T.: 6.329 min
Delta R.T.: -0.009 min
Response: 424331
Conc: 3.38 ng/ml



#26 AR-1254-1

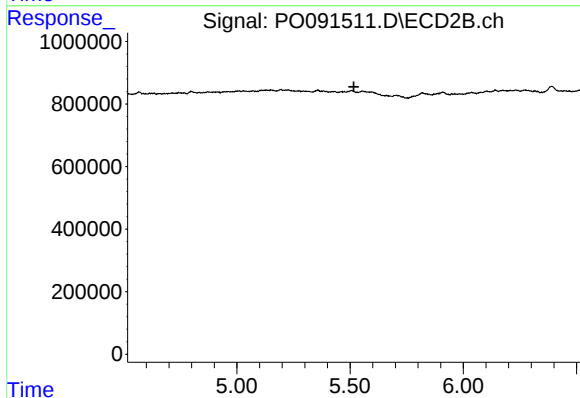
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

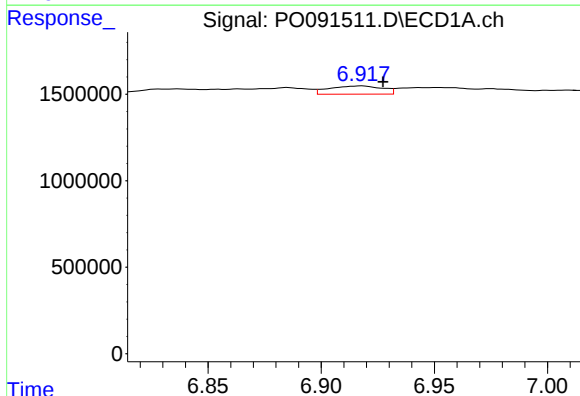
R.T.: 6.553 min
Delta R.T.: -0.007 min
Response: 328191
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



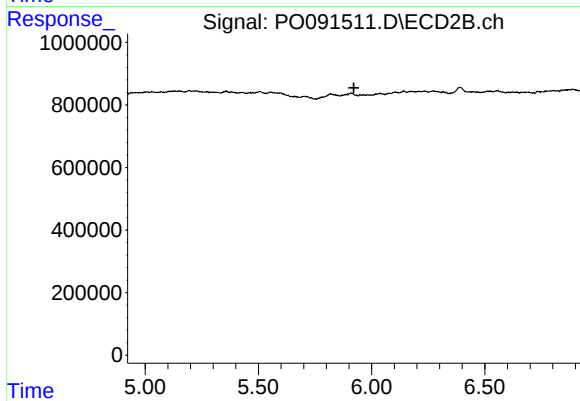
#27 AR-1254-2

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



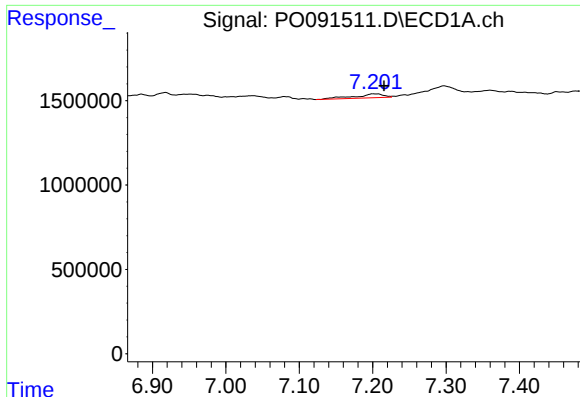
#28 AR-1254-3

R.T.: 6.918 min
Delta R.T.: -0.009 min
Response: 786596
Conc: 4.20 ng/ml



#28 AR-1254-3

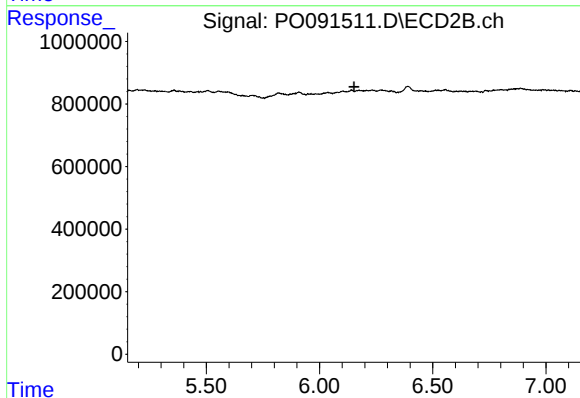
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

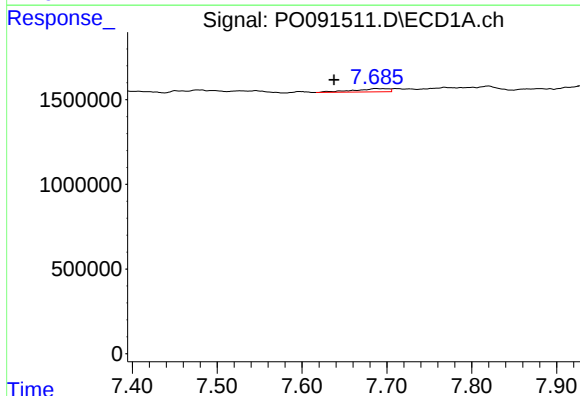
R.T.: 7.201 min
Delta R.T.: -0.015 min
Response: 660052
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



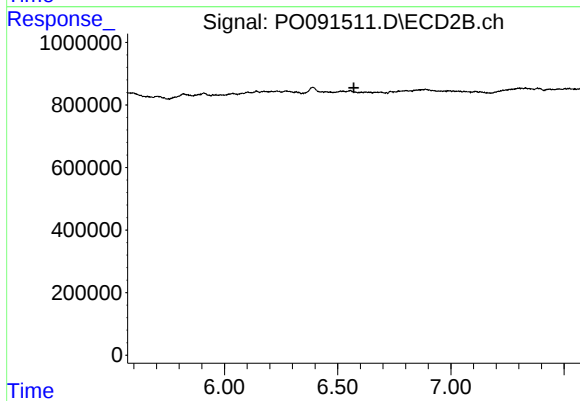
#29 AR-1254-4

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



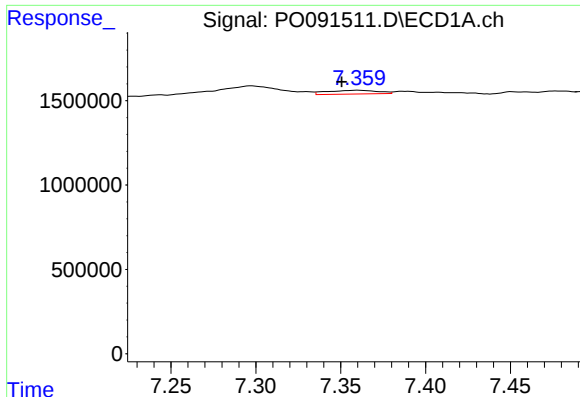
#30 AR-1254-5

R.T.: 7.687 min
Delta R.T.: 0.049 min
Response: 552814
Conc: 3.60 ng/ml



#30 AR-1254-5

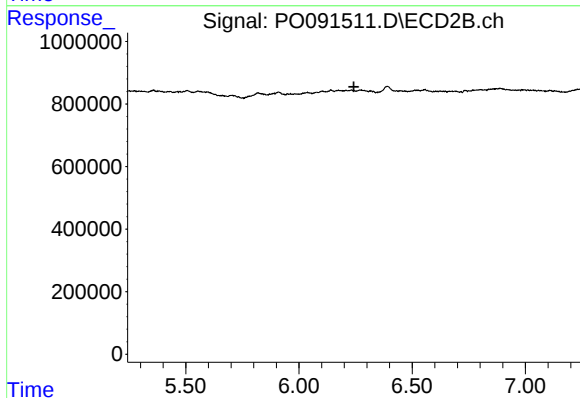
R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



#32 AR-1260-2

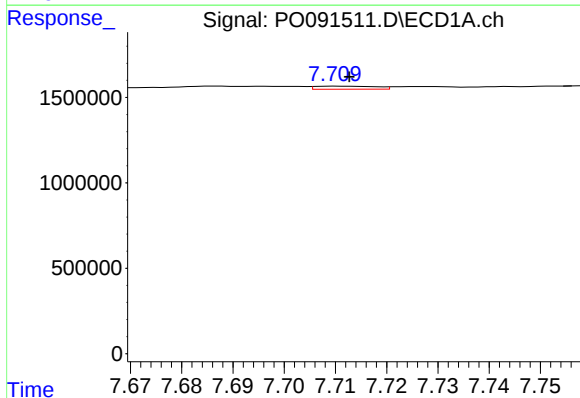
R.T.: 7.360 min
Delta R.T.: 0.009 min
Response: 457492
Conc: 2.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



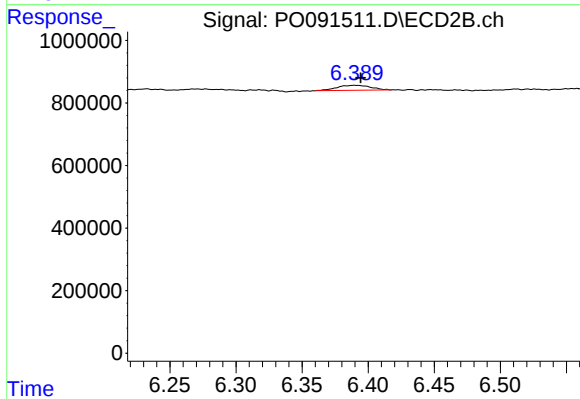
#32 AR-1260-2

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



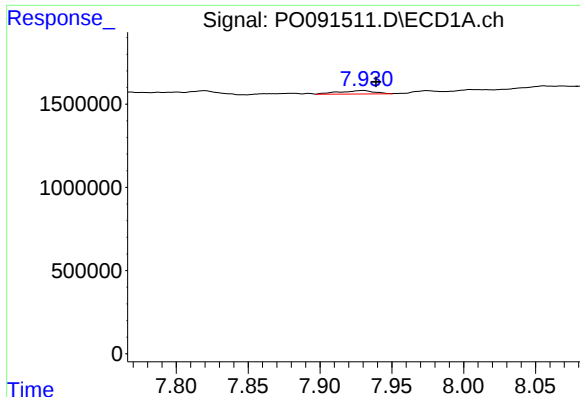
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 148008
Conc: 1.30 ng/ml



#33 AR-1260-3

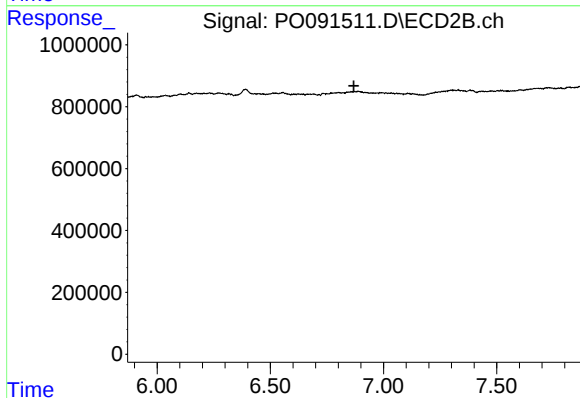
R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 284410
Conc: 4.34 ng/ml



#34 AR-1260-4

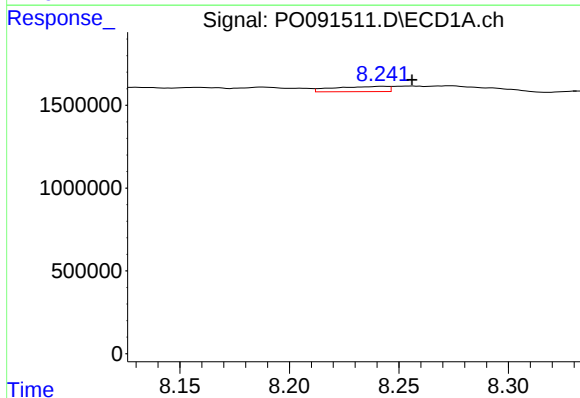
R.T.: 7.930 min
Delta R.T.: -0.009 min
Response: 352900
Conc: 2.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



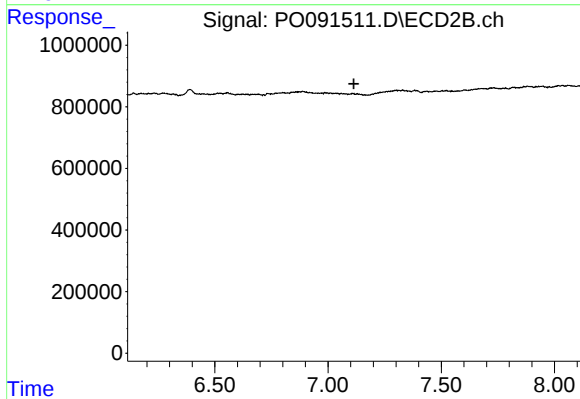
#34 AR-1260-4

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



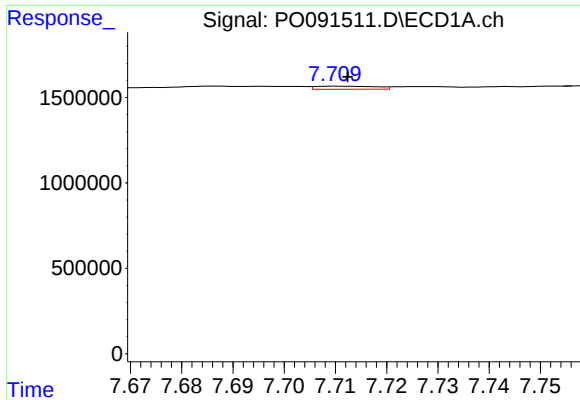
#35 AR-1260-5

R.T.: 8.242 min
Delta R.T.: -0.014 min
Response: 550320
Conc: 2.17 ng/ml



#35 AR-1260-5

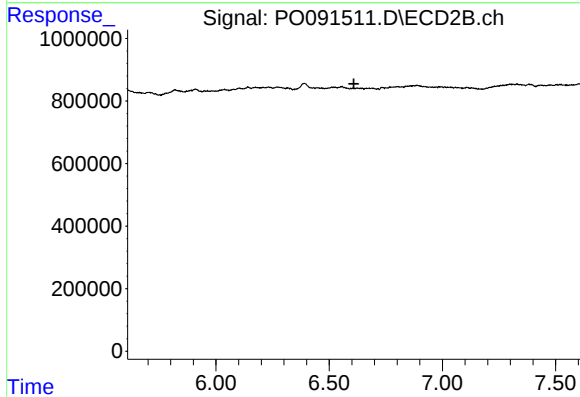
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#36 AR-1262-1

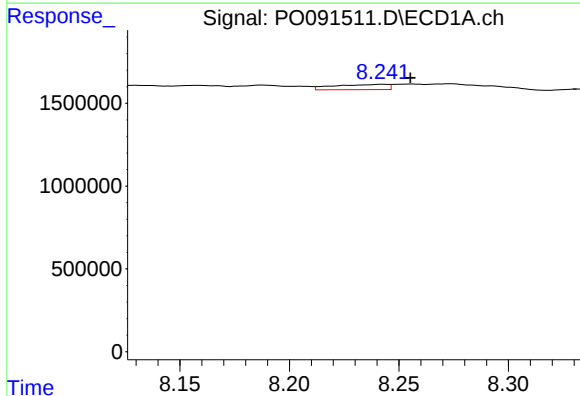
R.T.: 7.710 min
Delta R.T.: -0.002 min
Response: 148008
Conc: 0.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



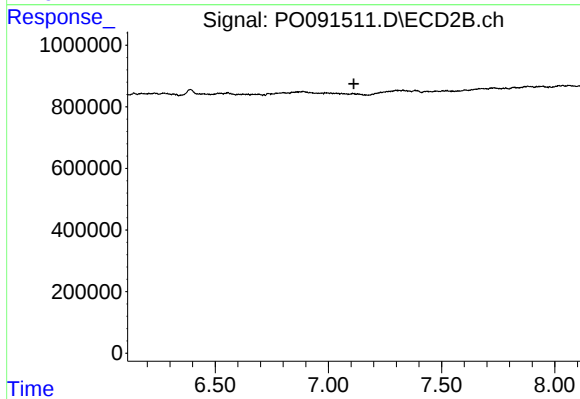
#36 AR-1262-1

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



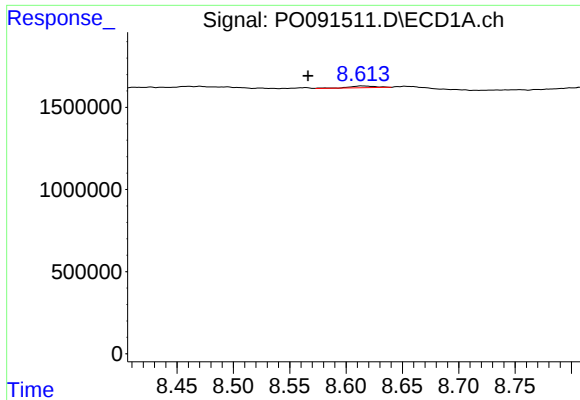
#37 AR-1262-2

R.T.: 8.242 min
Delta R.T.: -0.013 min
Response: 550320
Conc: 1.78 ng/ml



#37 AR-1262-2

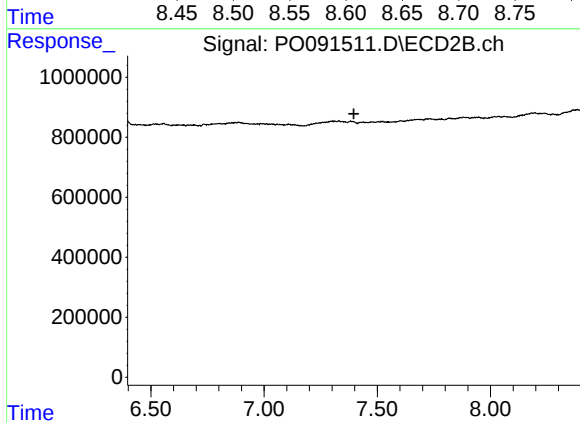
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#38 AR-1262-3

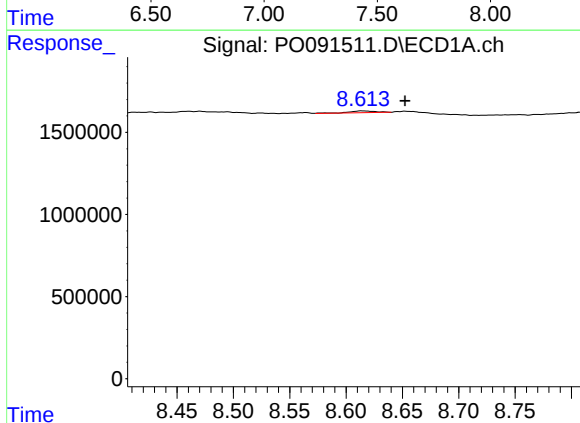
R.T.: 8.614 min
Delta R.T.: 0.048 min
Response: 193212
Conc: 0.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



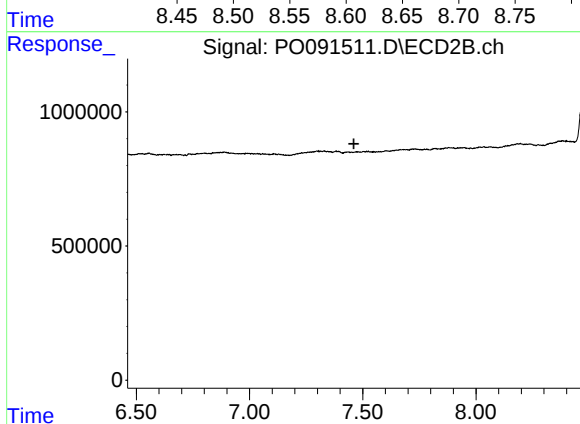
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



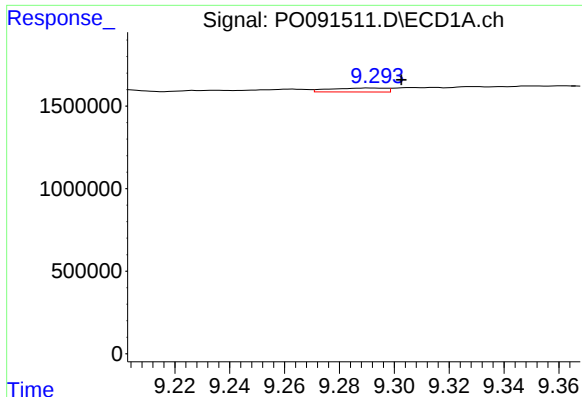
#39 AR-1262-4

R.T.: 8.614 min
Delta R.T.: -0.038 min
Response: 193212
Conc: 1.94 ng/ml



#39 AR-1262-4

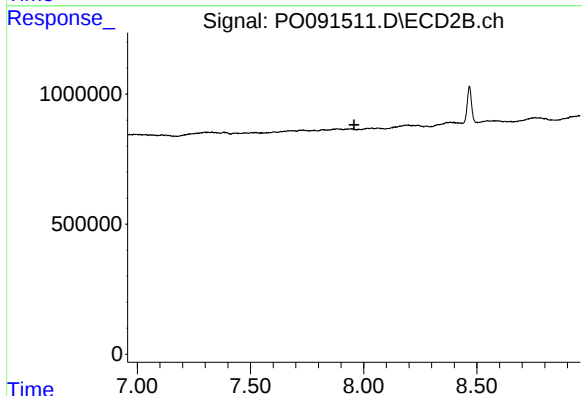
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#40 AR-1262-5

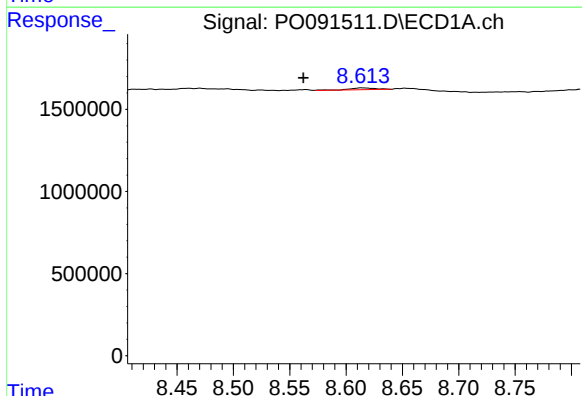
R.T.: 9.291 min
Delta R.T.: -0.011 min
Response: 336965
Conc: 2.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



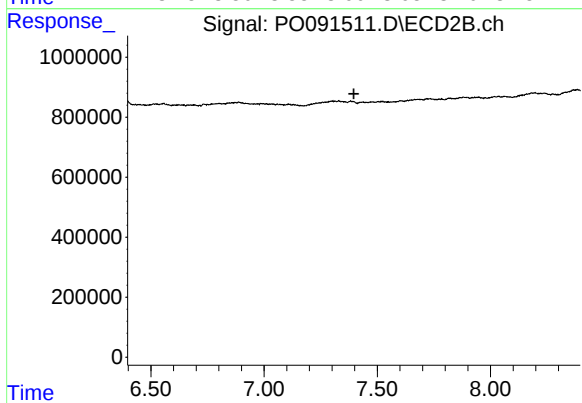
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



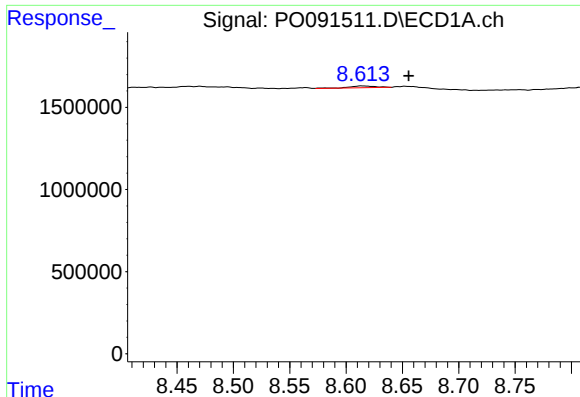
#41 AR-1268-1

R.T.: 8.614 min
Delta R.T.: 0.052 min
Response: 193212
Conc: 0.52 ng/ml



#41 AR-1268-1

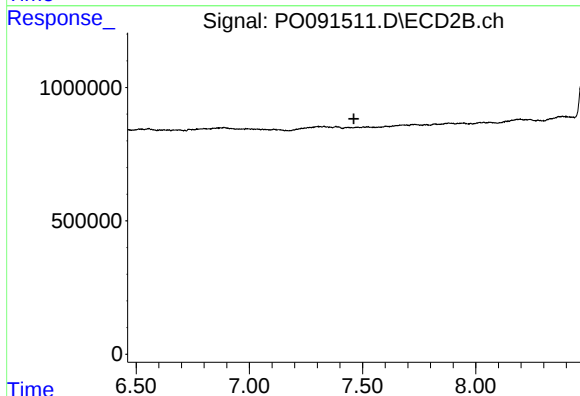
R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#42 AR-1268-2

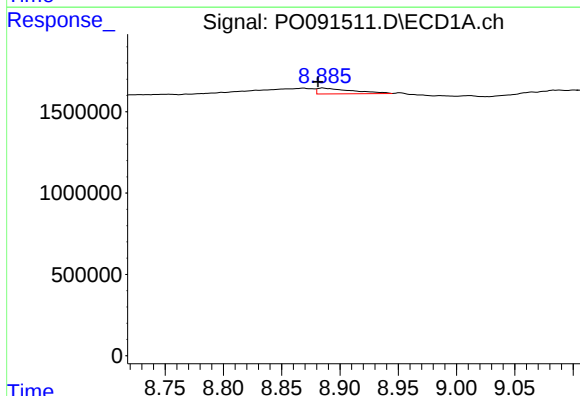
R.T.: 8.614 min
Delta R.T.: -0.042 min
Response: 193212
Conc: 0.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



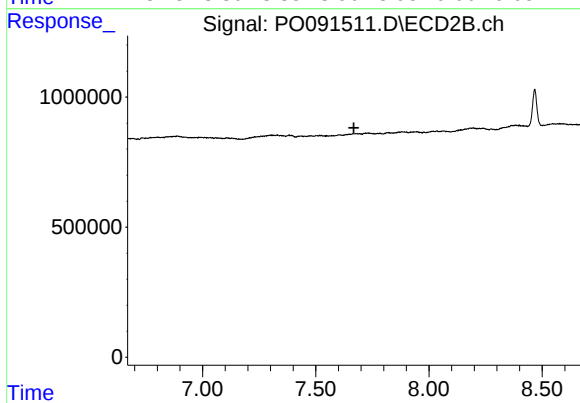
#42 AR-1268-2

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



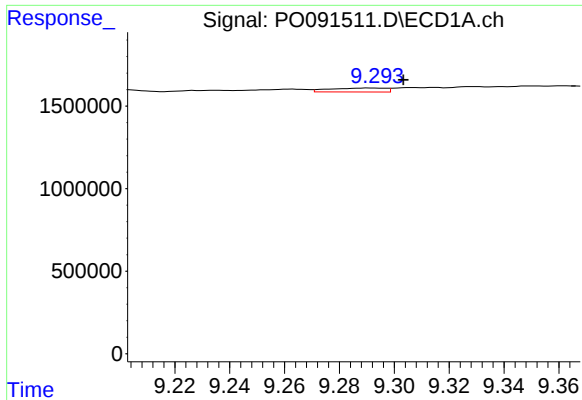
#43 AR-1268-3

R.T.: 8.885 min
Delta R.T.: 0.004 min
Response: 729993
Conc: 2.56 ng/ml



#43 AR-1268-3

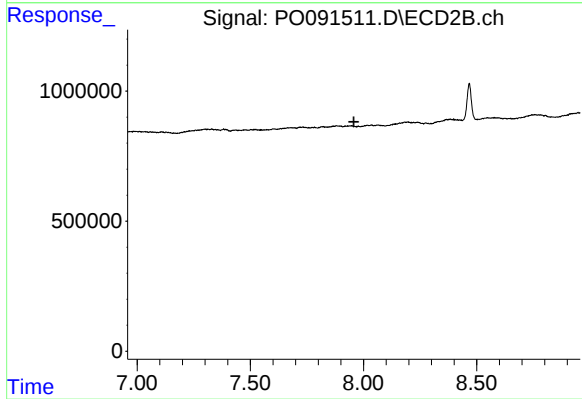
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.291 min
Delta R.T.: -0.012 min
Response: 336965
Conc: 2.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.