

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020922\
 Data File : P0084551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2022 17:00
 Operator : YP\AJ
 Sample : PB142567BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 07:30:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.507	3.772	2402808	917700	21.132	19.974
2)	SA Decachlor...	10.446	8.814	1801068	863480	22.486	23.056
Target Compounds							
3)	L1 AR-1016-1	5.632f	0.000	32350	0	8.083	N.D. #
6)	L1 AR-1016-4	5.883	0.000	19281	0	6.497	N.D. #
8)	L2 AR-1221-1	4.716	3.955	7987	7812	5.790	13.416 #
9)	L2 AR-1221-2	4.820	4.074	39616	13802	38.847	31.492
10)	L2 AR-1221-3	4.820f	4.198f	39616	4952	12.637	3.781 #
11)	L3 AR-1232-1	4.820f	4.198f	39616	4952	15.260	4.509 #
14)	L3 AR-1232-4	5.883	5.171f	19281	7188	16.407	13.790
16)	L4 AR-1242-1	5.632f	0.000	32350	0	10.111	N.D. #
19)	L4 AR-1242-4	5.883	5.171f	19281	7188	8.180	6.517
21)	L5 AR-1248-1	5.632f	0.000	32350	0	13.396	N.D. #
23)	L5 AR-1248-3	0.000	5.171f	0	7188	N.D.	4.550 #
24)	L5 AR-1248-4	6.531f	0.000	21339	0	5.211	N.D. #
26)	L6 AR-1254-1	6.531f	0.000	21339	0	4.831	N.D. #
28)	L6 AR-1254-3	0.000	6.154f	0	17524	N.D.	4.706 #
30)	L6 AR-1254-5	0.000	6.868	0	6179	N.D.	1.894 #
32)	L7 AR-1260-2	0.000	6.556	0	15862	N.D.	5.867 #
33)	L7 AR-1260-3	0.000	6.677	0	14529	N.D.	5.732 #
36)	L8 AR-1262-1	0.000	6.868	0	6179	N.D.	3.809 #
38)	L8 AR-1262-3	0.000	7.720f	0	47879	N.D.	22.787 #
39)	L8 AR-1262-4	0.000	7.720	0	47879	N.D.	12.821 #
40)	L8 AR-1262-5	0.000	8.224	0	7233	N.D.	3.949 #
41)	L9 AR-1268-1	0.000	7.720f	0	47879	N.D.	8.579 #
42)	L9 AR-1268-2	0.000	7.720	0	47879	N.D.	9.519 #
43)	L9 AR-1268-3	0.000	7.961	0	4834	N.D.	1.127 #
44)	L9 AR-1268-4	0.000	8.224	0	7233	N.D.	3.640 #
45)	L9 AR-1268-5	10.081	8.551	53603	44116	1.747	3.554 #

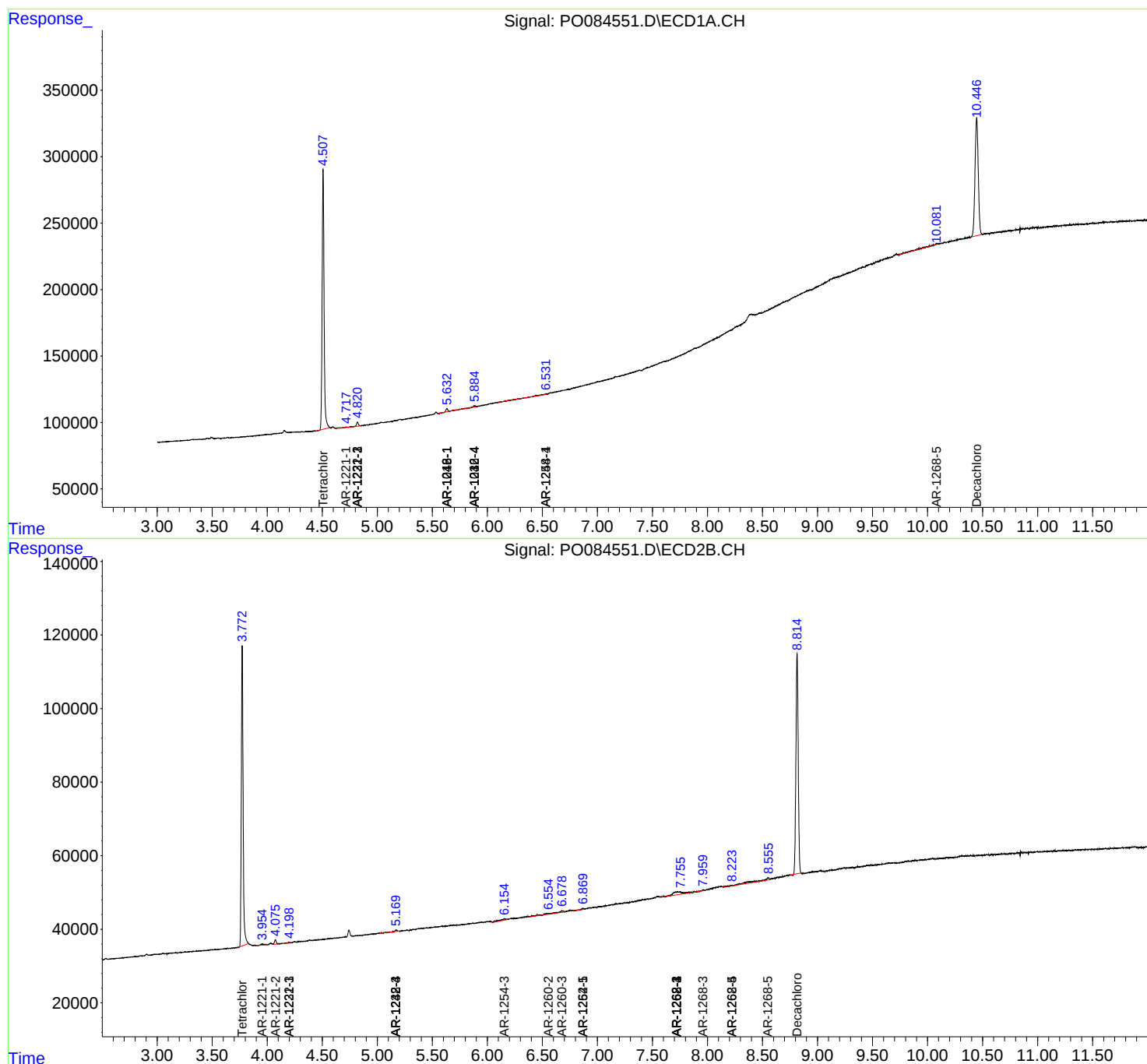
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

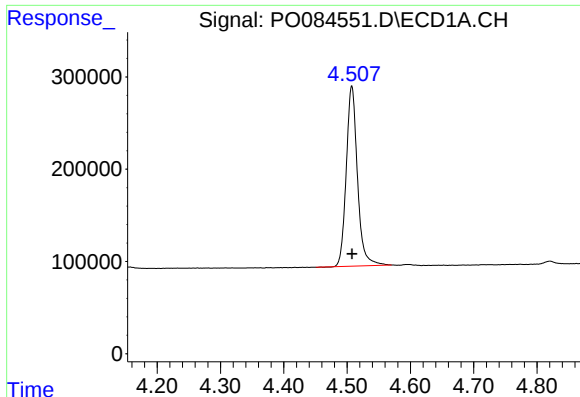
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020922\
Data File : PO084551.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2022 17:00
Operator : YP\AJ
Sample : PB142567BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 07:30:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 10 07:10:18 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

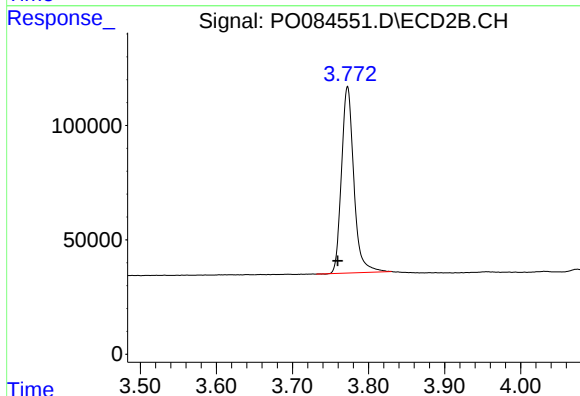




#1 Tetrachloro-m-xylene

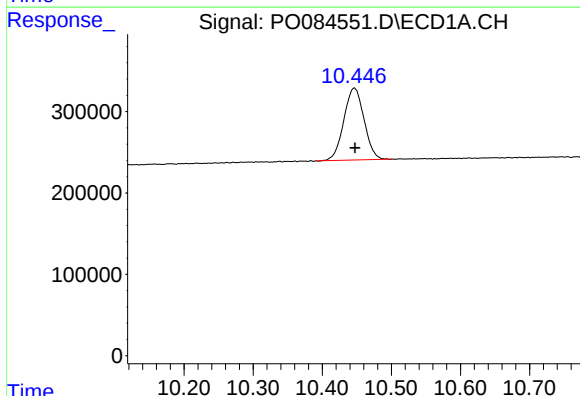
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 2402808
Conc: 21.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



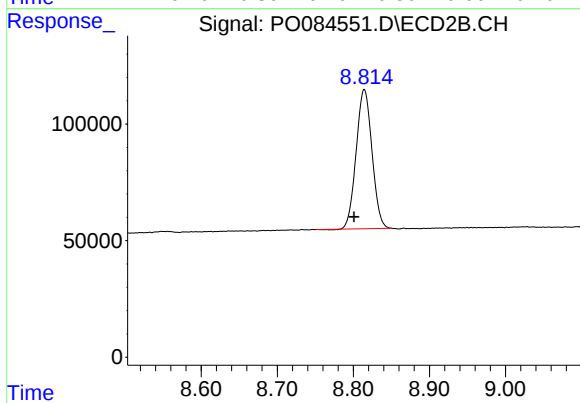
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.013 min
Response: 917700
Conc: 19.97 ng/ml



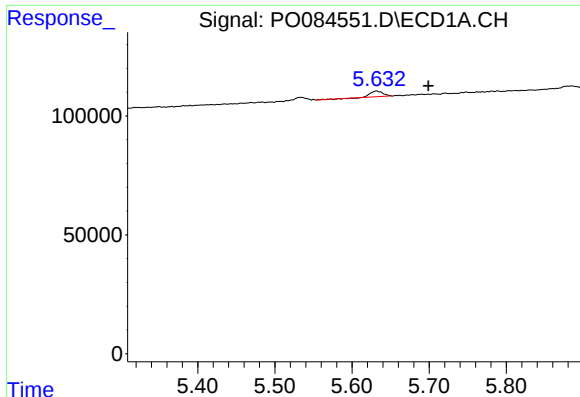
#2 Decachlorobiphenyl

R.T.: 10.446 min
Delta R.T.: -0.001 min
Response: 1801068
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

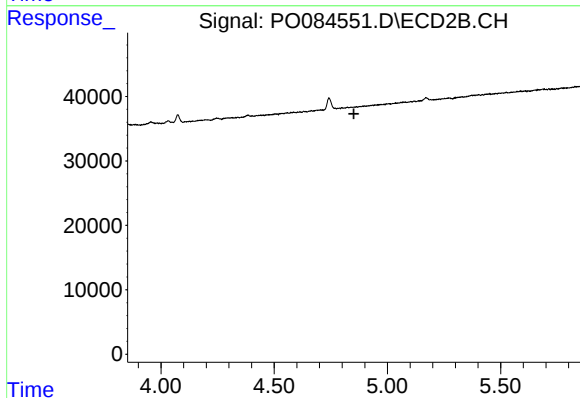
R.T.: 8.814 min
Delta R.T.: 0.013 min
Response: 863480
Conc: 23.06 ng/ml



#3 AR-1016-1

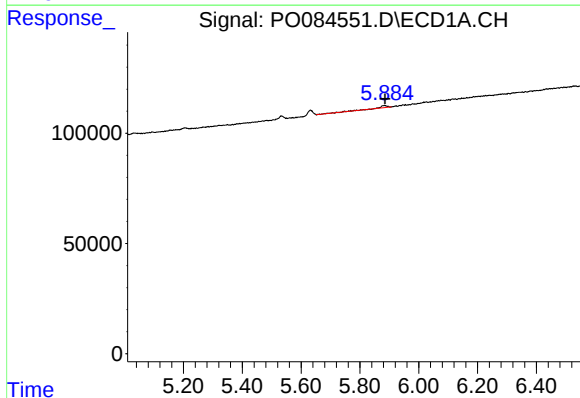
R.T.: 5.632 min
Delta R.T.: -0.067 min
Response: 32350
Conc: 8.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



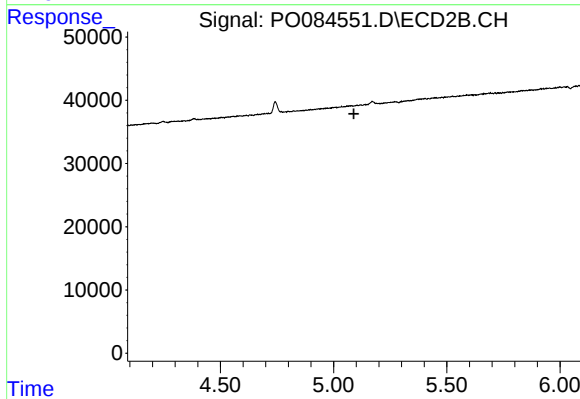
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



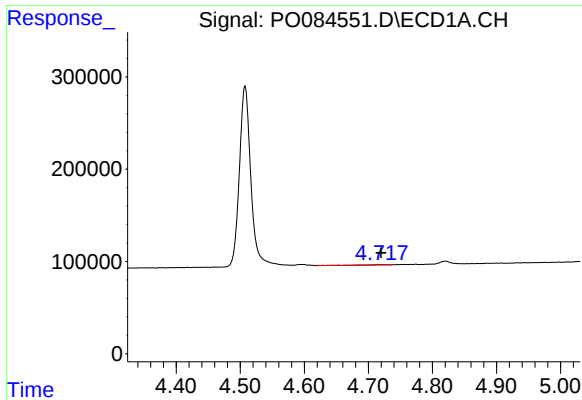
#6 AR-1016-4

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 19281
Conc: 6.50 ng/ml



#6 AR-1016-4

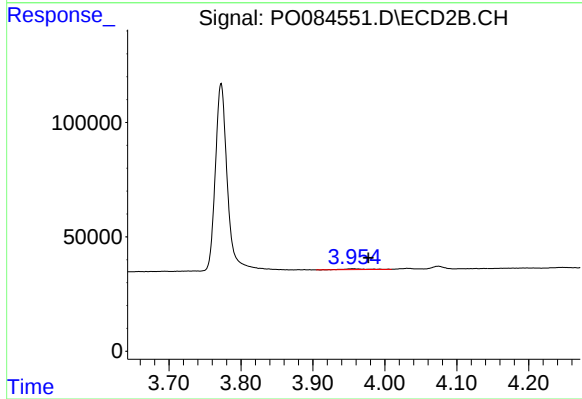
R.T.: 0.000 min
Exp R.T. : 5.090 min
Response: 0
Conc: N.D.



#8 AR-1221-1

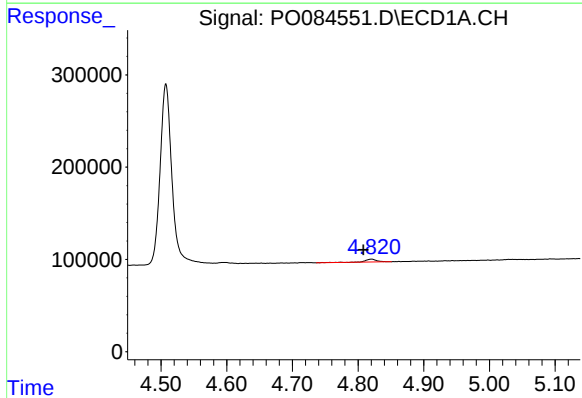
R.T.: 4.716 min
Delta R.T.: -0.004 min
Response: 7987
Conc: 5.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



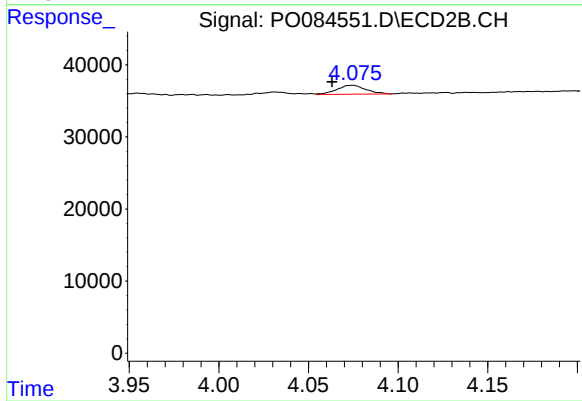
#8 AR-1221-1

R.T.: 3.955 min
Delta R.T.: -0.022 min
Response: 7812
Conc: 13.42 ng/ml



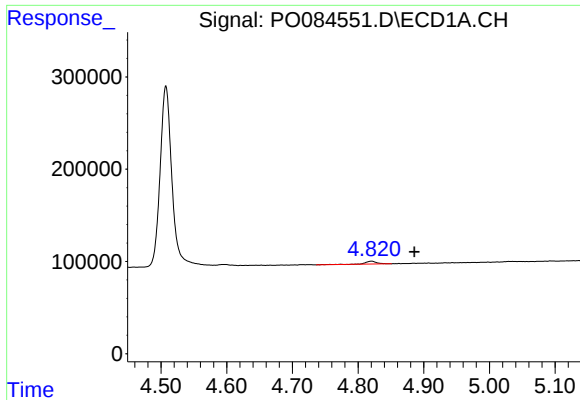
#9 AR-1221-2

R.T.: 4.820 min
Delta R.T.: 0.012 min
Response: 39616
Conc: 38.85 ng/ml



#9 AR-1221-2

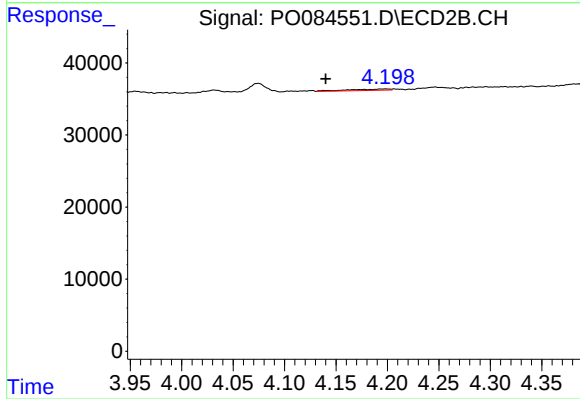
R.T.: 4.074 min
Delta R.T.: 0.011 min
Response: 13802
Conc: 31.49 ng/ml



#10 AR-1221-3

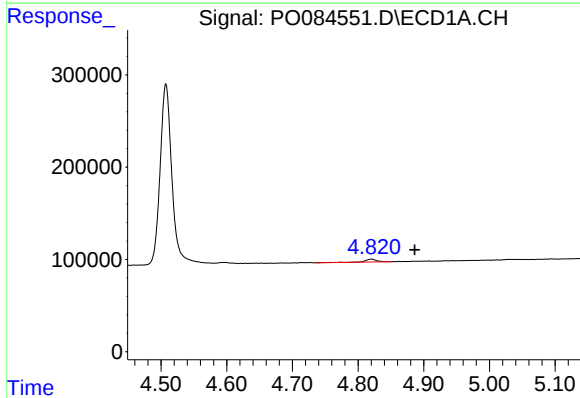
R.T.: 4.820 min
Delta R.T.: -0.066 min
Response: 39616
Conc: 12.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



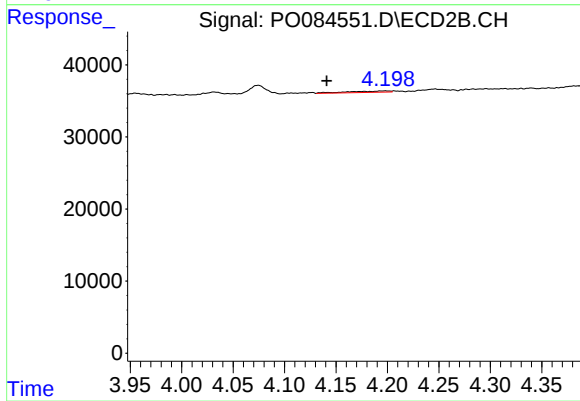
#10 AR-1221-3

R.T.: 4.198 min
Delta R.T.: 0.058 min
Response: 4952
Conc: 3.78 ng/ml



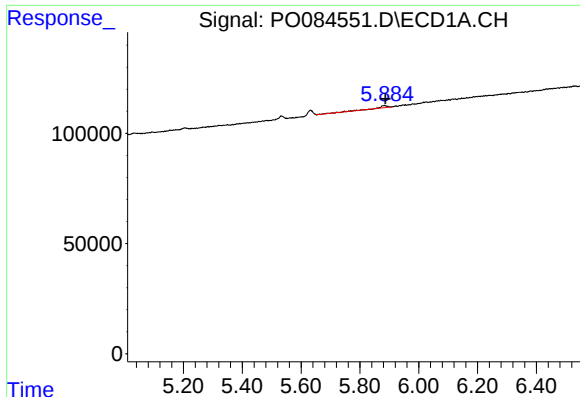
#11 AR-1232-1

R.T.: 4.820 min
Delta R.T.: -0.066 min
Response: 39616
Conc: 15.26 ng/ml



#11 AR-1232-1

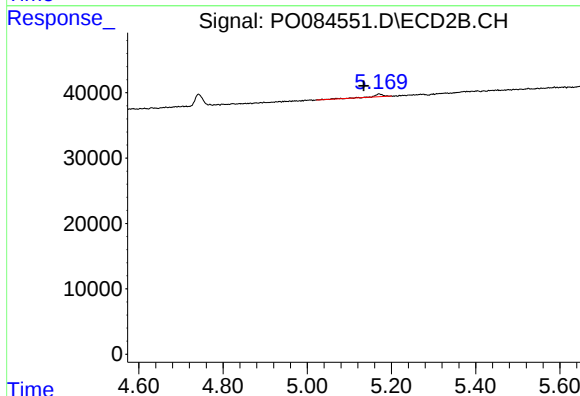
R.T.: 4.198 min
Delta R.T.: 0.057 min
Response: 4952
Conc: 4.51 ng/ml



#14 AR-1232-4

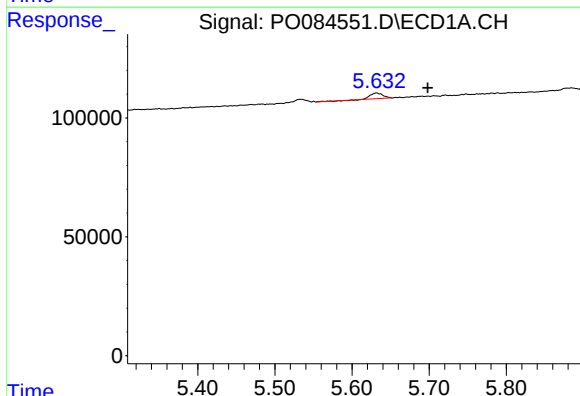
R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 19281
Conc: 16.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



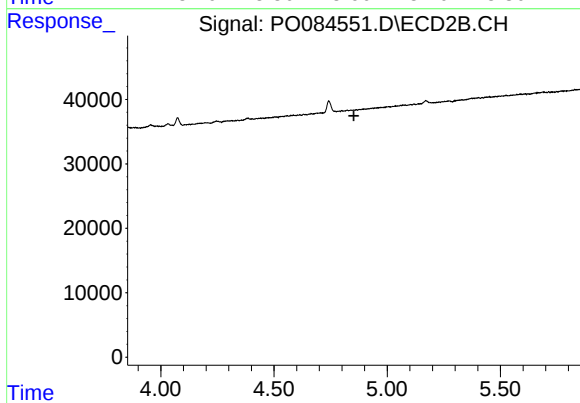
#14 AR-1232-4

R.T.: 5.171 min
Delta R.T.: 0.037 min
Response: 7188
Conc: 13.79 ng/ml



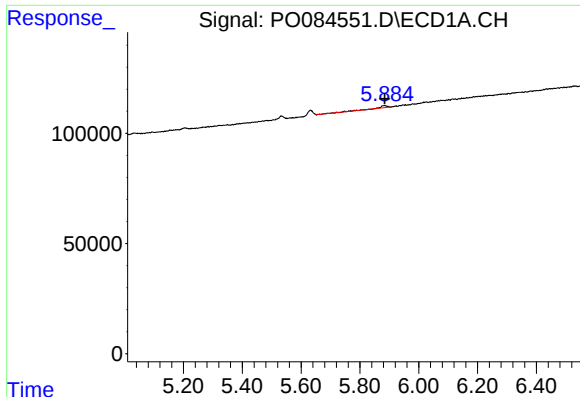
#16 AR-1242-1

R.T.: 5.632 min
Delta R.T.: -0.066 min
Response: 32350
Conc: 10.11 ng/ml



#16 AR-1242-1

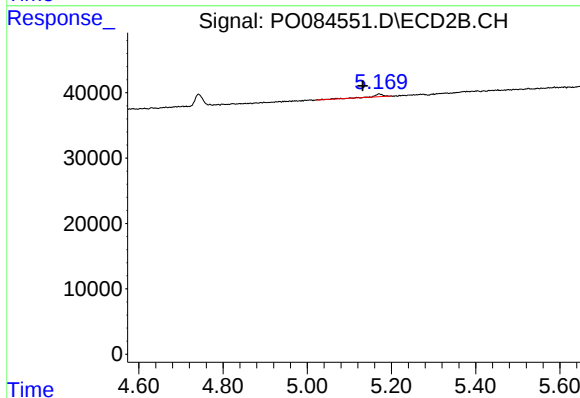
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#19 AR-1242-4

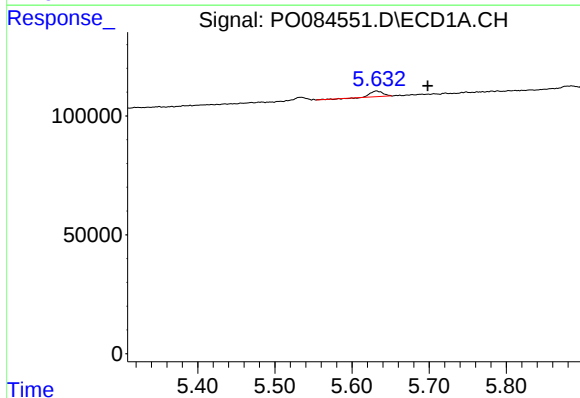
R.T.: 5.883 min
Delta R.T.: -0.001 min
Response: 19281
Conc: 8.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



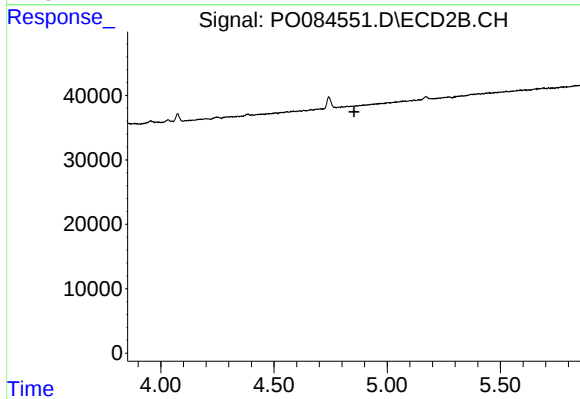
#19 AR-1242-4

R.T.: 5.171 min
Delta R.T.: 0.039 min
Response: 7188
Conc: 6.52 ng/ml



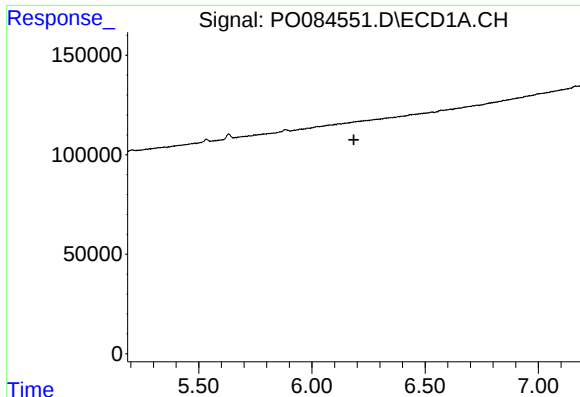
#21 AR-1248-1

R.T.: 5.632 min
Delta R.T.: -0.066 min
Response: 32350
Conc: 13.40 ng/ml



#21 AR-1248-1

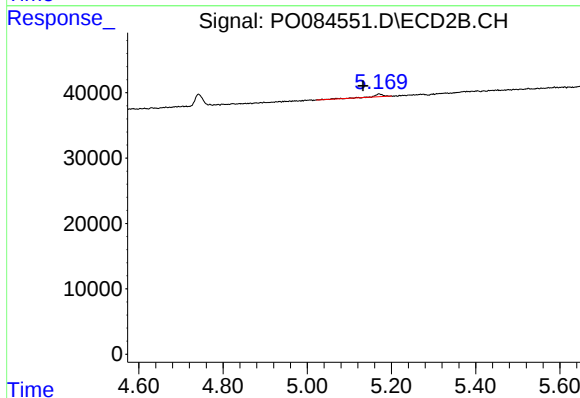
R.T.: 0.000 min
Exp R.T.: 4.853 min
Response: 0
Conc: N.D.



#23 AR-1248-3

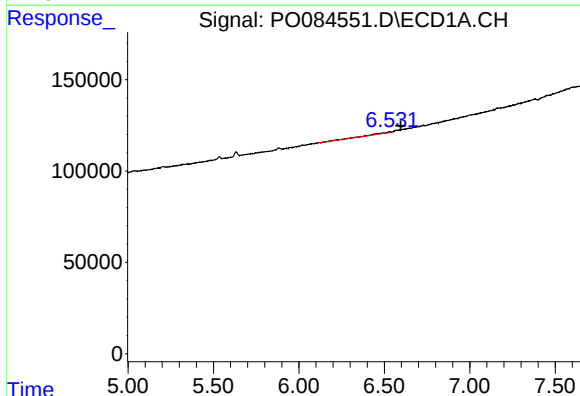
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



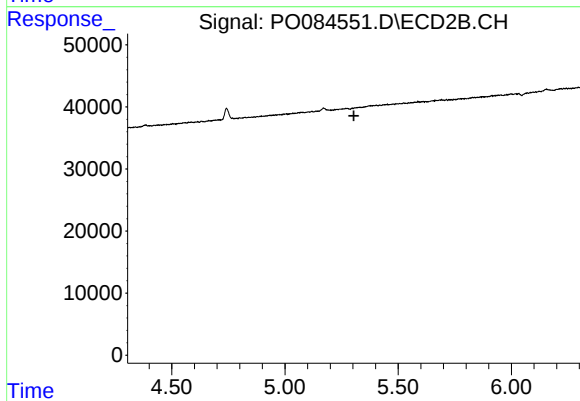
#23 AR-1248-3

R.T.: 5.171 min
Delta R.T.: 0.038 min
Response: 7188
Conc: 4.55 ng/ml



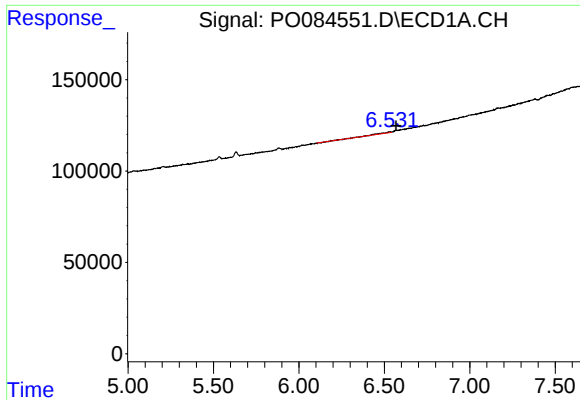
#24 AR-1248-4

R.T.: 6.531 min
Delta R.T.: -0.064 min
Response: 21339
Conc: 5.21 ng/ml



#24 AR-1248-4

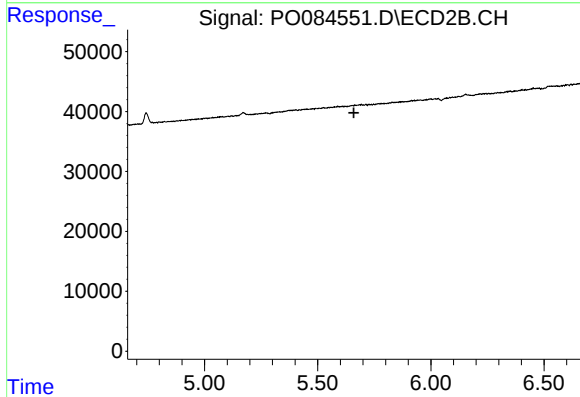
R.T.: 0.000 min
Exp R.T.: 5.305 min
Response: 0
Conc: N.D.



#26 AR-1254-1

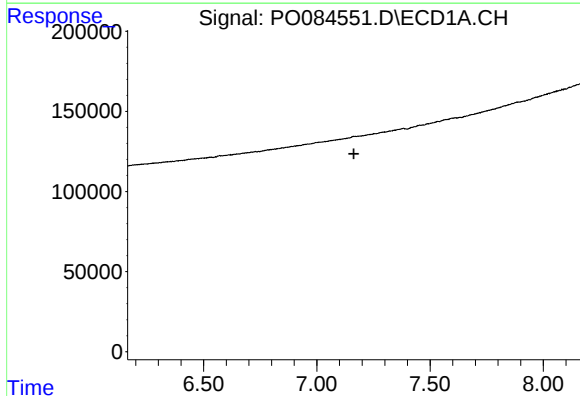
R.T.: 6.531 min
Delta R.T.: -0.038 min
Response: 21339
Conc: 4.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



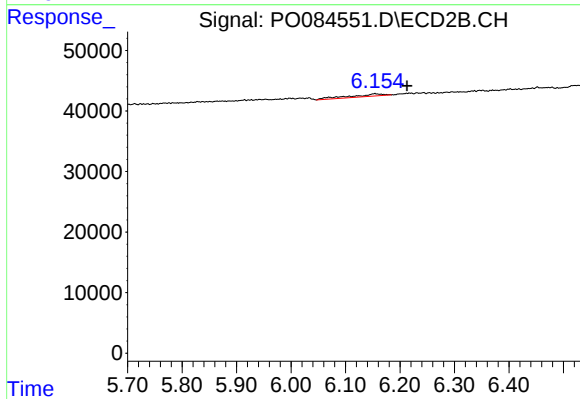
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.660 min
Response: 0
Conc: N.D.



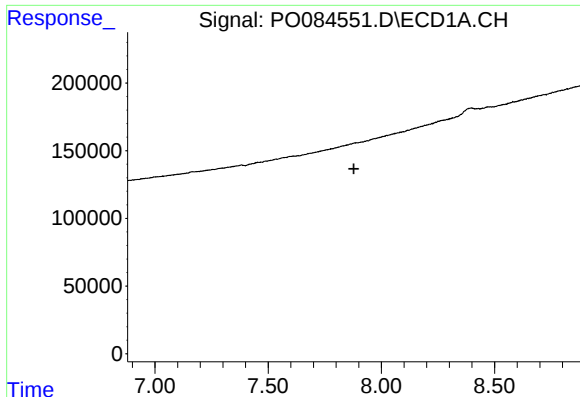
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



#28 AR-1254-3

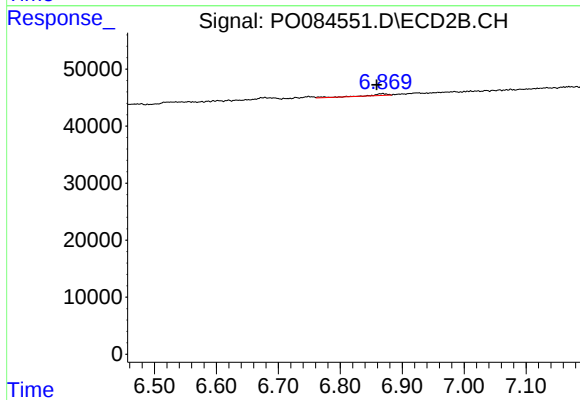
R.T.: 6.154 min
Delta R.T.: -0.059 min
Response: 17524
Conc: 4.71 ng/ml



#30 AR-1254-5

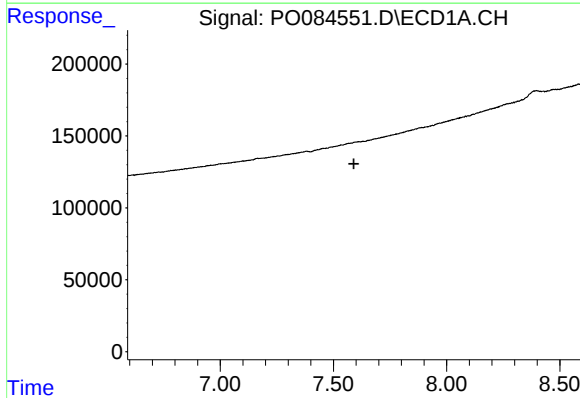
R.T.: 0.000 min
Exp R.T.: 7.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



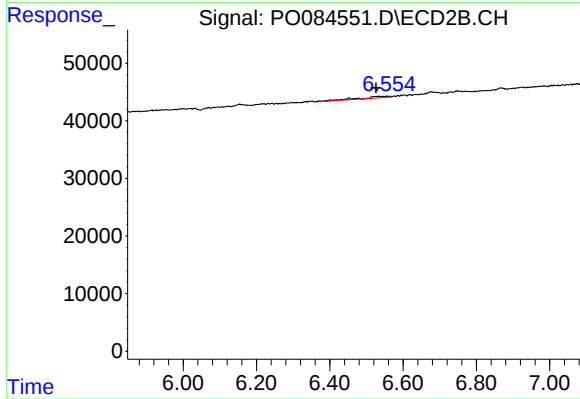
#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: 0.009 min
Response: 6179
Conc: 1.89 ng/ml



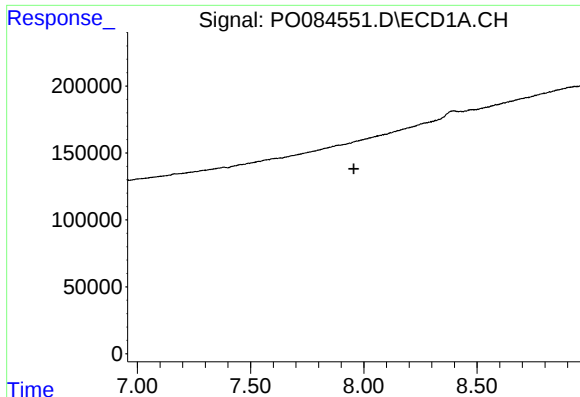
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.590 min
Response: 0
Conc: N.D.



#32 AR-1260-2

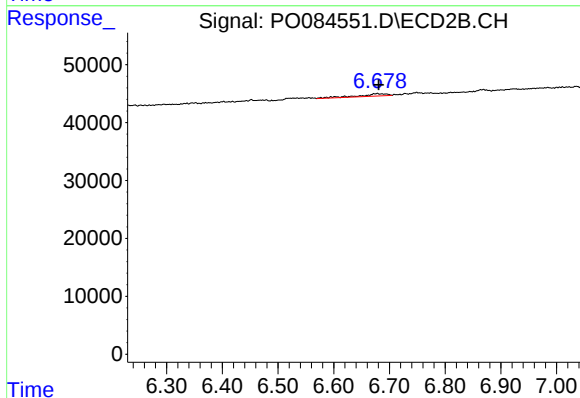
R.T.: 6.556 min
Delta R.T.: 0.029 min
Response: 15862
Conc: 5.87 ng/ml



#33 AR-1260-3

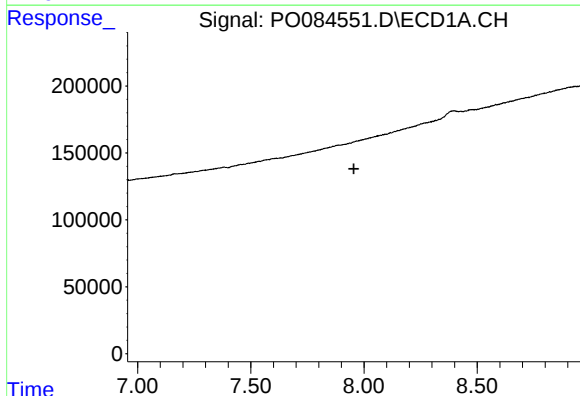
R.T.: 0.000 min
Exp R.T.: 7.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



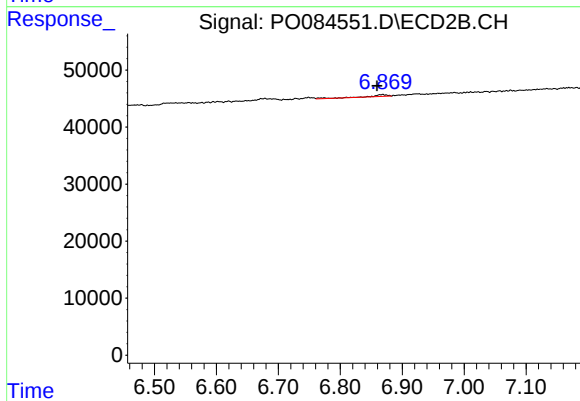
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 14529
Conc: 5.73 ng/ml



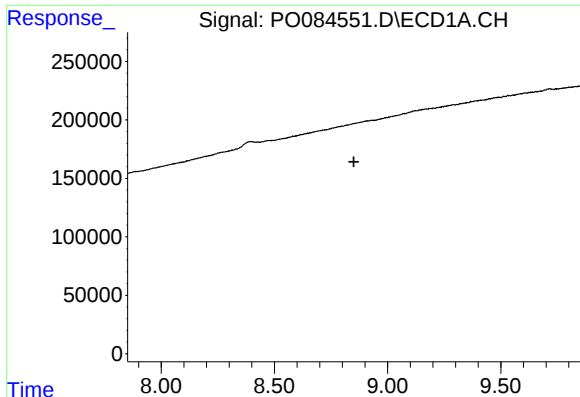
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.955 min
Response: 0
Conc: N.D.



#36 AR-1262-1

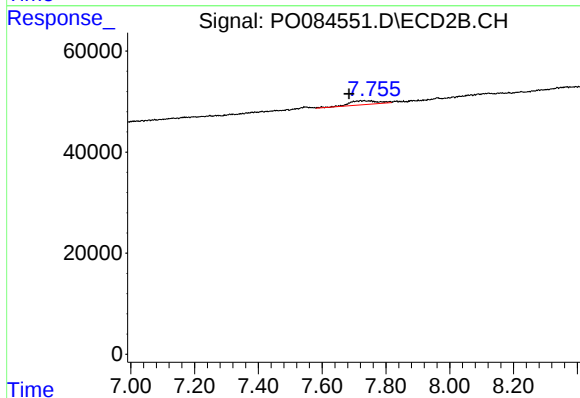
R.T.: 6.868 min
Delta R.T.: 0.008 min
Response: 6179
Conc: 3.81 ng/ml



#38 AR-1262-3

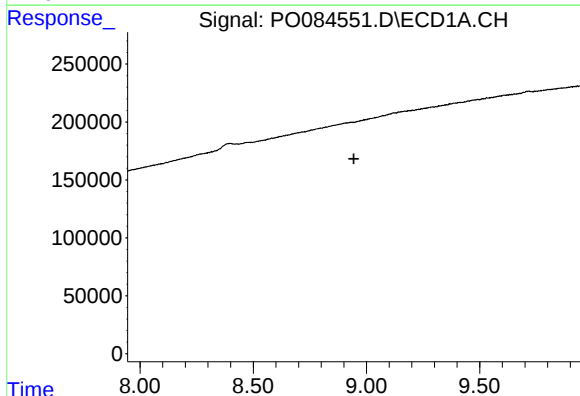
R.T.: 0.000 min
Exp R.T.: 8.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



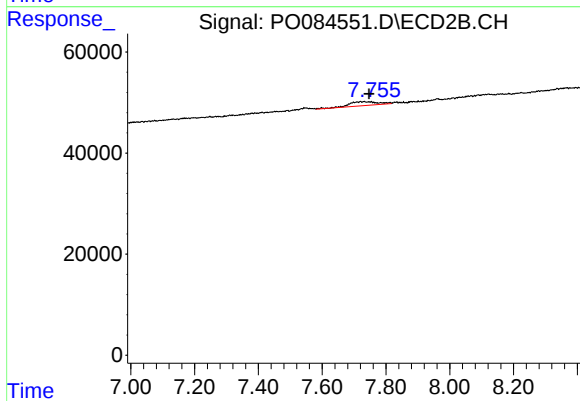
#38 AR-1262-3

R.T.: 7.720 min
Delta R.T.: 0.036 min
Response: 47879
Conc: 22.79 ng/ml



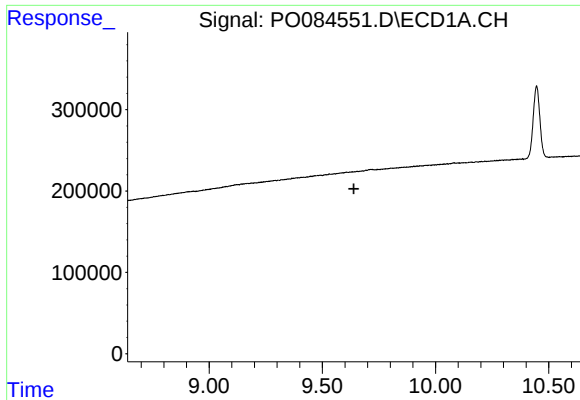
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.945 min
Response: 0
Conc: N.D.



#39 AR-1262-4

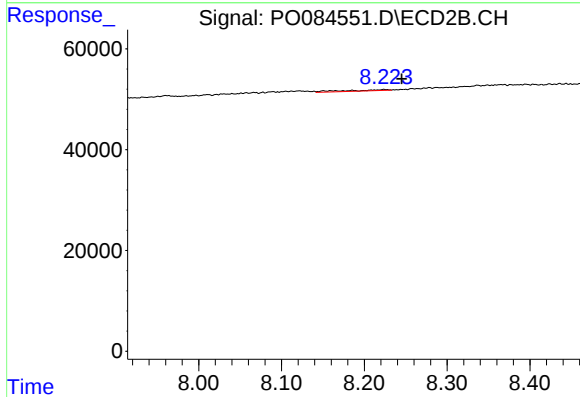
R.T.: 7.720 min
Delta R.T.: -0.027 min
Response: 47879
Conc: 12.82 ng/ml



#40 AR-1262-5

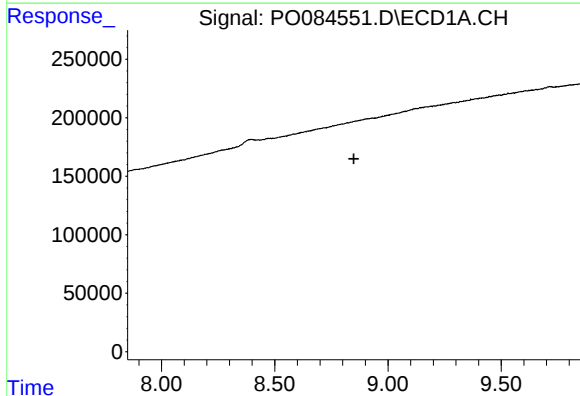
R.T.: 0.000 min
Exp R.T.: 9.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



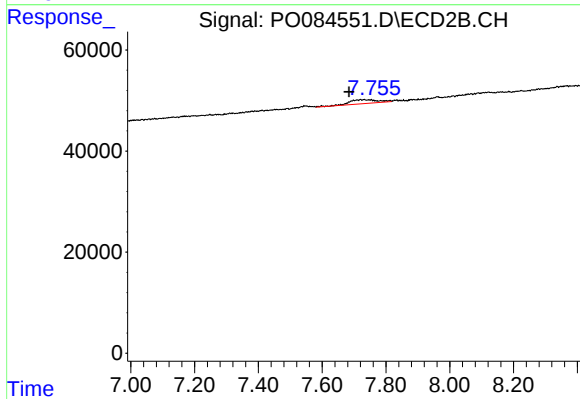
#40 AR-1262-5

R.T.: 8.224 min
Delta R.T.: -0.021 min
Response: 7233
Conc: 3.95 ng/ml



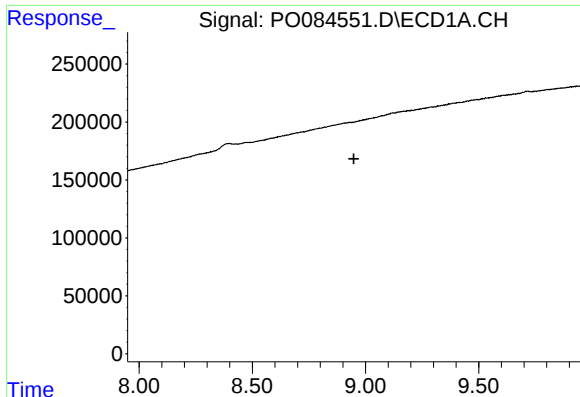
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.850 min
Response: 0
Conc: N.D.



#41 AR-1268-1

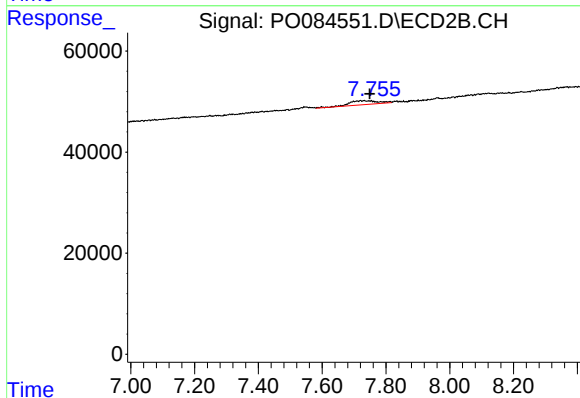
R.T.: 7.720 min
Delta R.T.: 0.036 min
Response: 47879
Conc: 8.58 ng/ml



#42 AR-1268-2

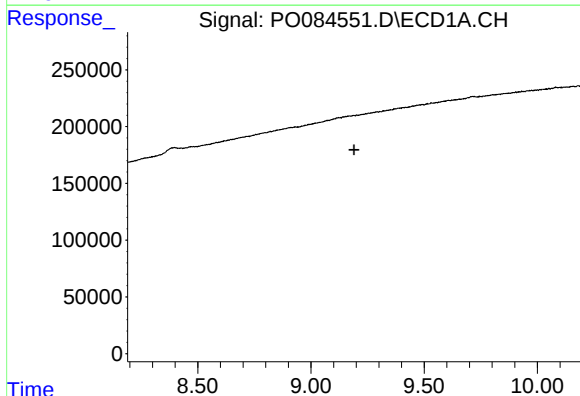
R.T.: 0.000 min
Exp R.T.: 8.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



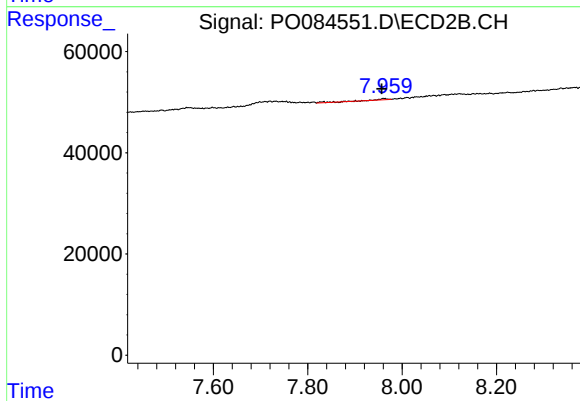
#42 AR-1268-2

R.T.: 7.720 min
Delta R.T.: -0.029 min
Response: 47879
Conc: 9.52 ng/ml



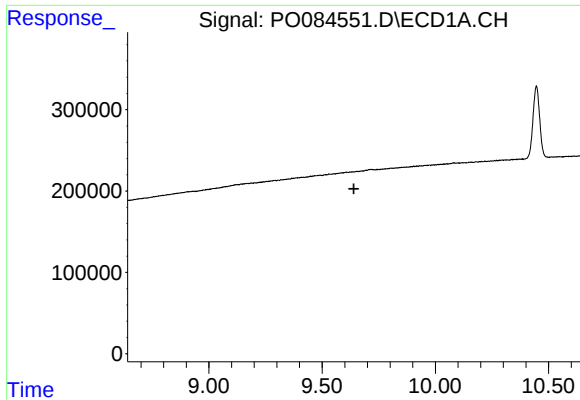
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.190 min
Response: 0
Conc: N.D.



#43 AR-1268-3

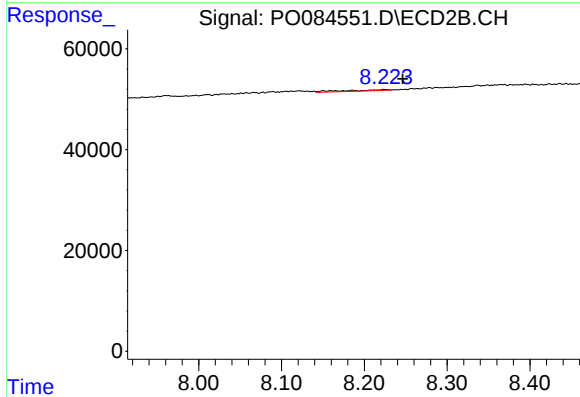
R.T.: 7.961 min
Delta R.T.: 0.004 min
Response: 4834
Conc: 1.13 ng/ml



#44 AR-1268-4

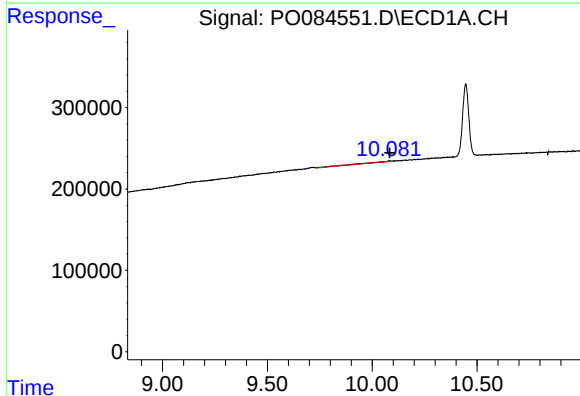
R.T.: 0.000 min
Exp R.T.: 9.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



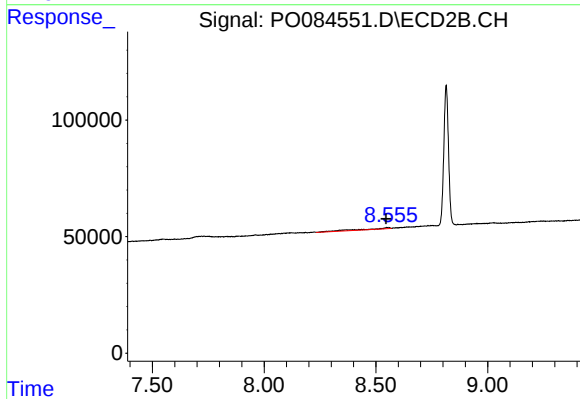
#44 AR-1268-4

R.T.: 8.224 min
Delta R.T.: -0.022 min
Response: 7233
Conc: 3.64 ng/ml



#45 AR-1268-5

R.T.: 10.081 min
Delta R.T.: -0.002 min
Response: 53603
Conc: 1.75 ng/ml



#45 AR-1268-5

R.T.: 8.551 min
Delta R.T.: 0.005 min
Response: 44116
Conc: 3.55 ng/ml