

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011822\
 Data File : P0084327.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2022 18:06
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

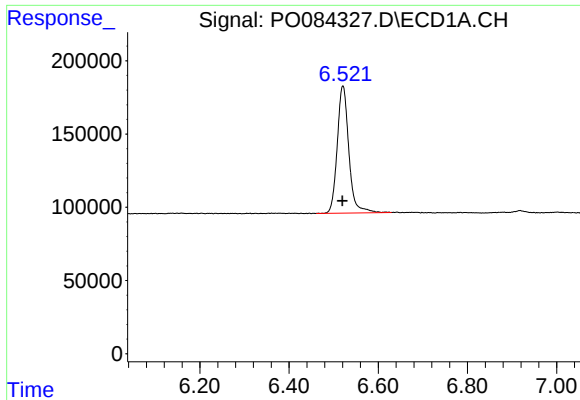
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 04:08:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 18 03:56:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation 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...	6.521	5.307	1568860	444924	20.870	19.942
2)	SA Decachlor...	13.764f	11.310	1077387	403854	23.944	22.940
Target Compounds							
7)	L1 AR-1016-5	0.000	7.344	0	59828	N.D.	96.993 #
9)	L2 AR-1221-2	0.000	5.732	0	6944	N.D.	36.437 #
15)	L3 AR-1232-5	0.000	7.344	0	59828	N.D.	273.737 #
20)	L4 AR-1242-5	0.000	7.766f	0	35657	N.D.	66.084 #
24)	L5 AR-1248-4	0.000	7.344f	0	59828	N.D.	72.788 #
25)	L5 AR-1248-5	0.000	7.766f	0	35657	N.D.	46.632 #
26)	L6 AR-1254-1	8.938	7.766f	404532	35657	138.723	28.572 #
28)	L6 AR-1254-3	9.582	8.356	56706	63152	13.682	36.435 #
29)	L6 AR-1254-4	9.895	8.605	293771	20583	106.235	19.497 #
30)	L6 AR-1254-5	10.393	9.056	63687	22615	19.220	15.488
31)	L7 AR-1260-1	0.000	8.503	0	29567	N.D.	28.596 #
32)	L7 AR-1260-2	0.000	8.696	0	15180	N.D.	12.667 #
33)	L7 AR-1260-3	0.000	8.872	0	7584	N.D.	6.476 #
34)	L7 AR-1260-4	0.000	9.377	0	5543	N.D.	5.913 #
35)	L7 AR-1260-5	0.000	9.622	0	11971	N.D.	5.550 #
37)	L8 AR-1262-2	0.000	9.622	0	11971	N.D.	5.107 #
39)	L8 AR-1262-4	0.000	10.012	0	3518	N.D.	2.042 #
42)	L9 AR-1268-2	0.000	10.012	0	3518	N.D.	1.351 #

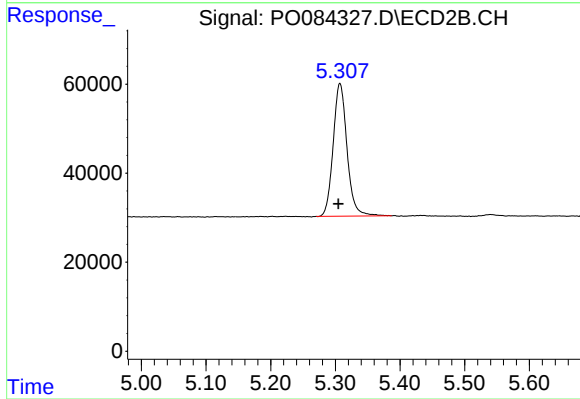
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

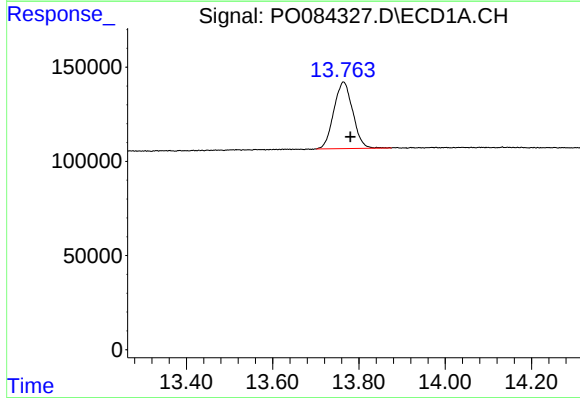
R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 1568860
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



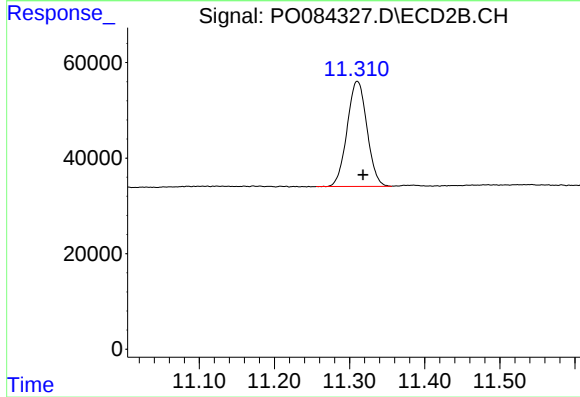
#1 Tetrachloro-m-xylene

R.T.: 5.307 min
Delta R.T.: 0.002 min
Response: 444924
Conc: 19.94 ng/ml



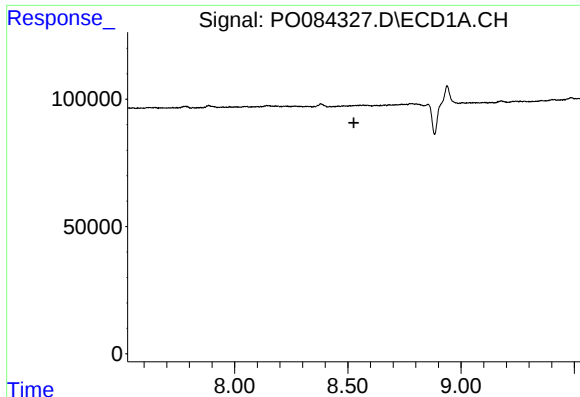
#2 Decachlorobiphenyl

R.T.: 13.764 min
Delta R.T.: -0.016 min
Response: 1077387
Conc: 23.94 ng/ml



#2 Decachlorobiphenyl

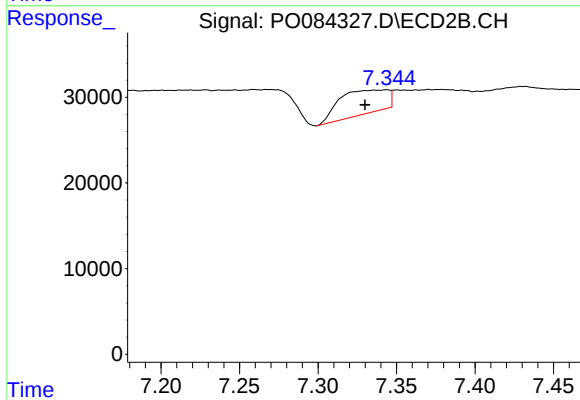
R.T.: 11.310 min
Delta R.T.: -0.008 min
Response: 403854
Conc: 22.94 ng/ml



#7 AR-1016-5

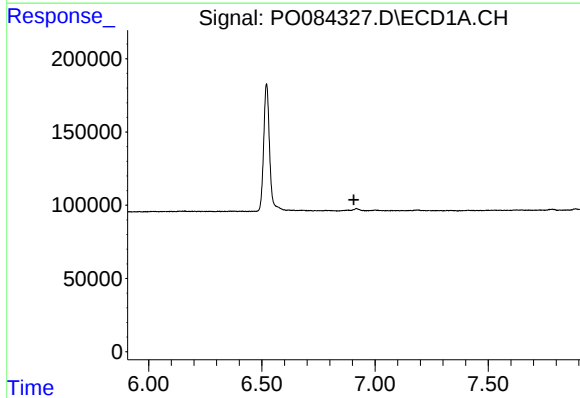
R.T.: 0.000 min
Exp R.T.: 8.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



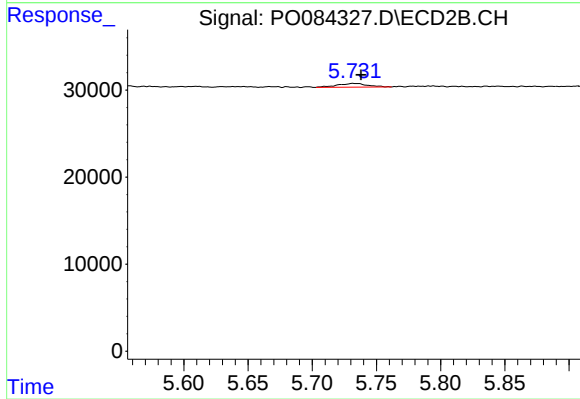
#7 AR-1016-5

R.T.: 7.344 min
Delta R.T.: 0.014 min
Response: 59828
Conc: 96.99 ng/ml



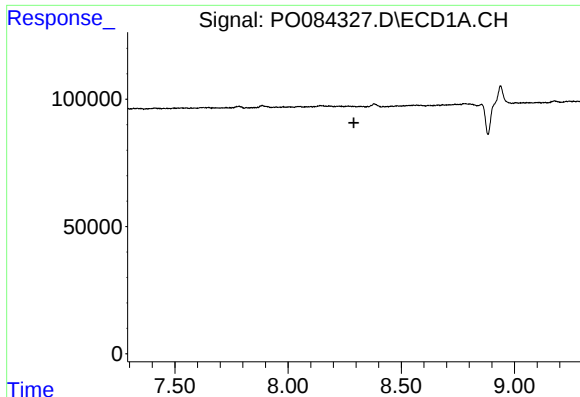
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.



#9 AR-1221-2

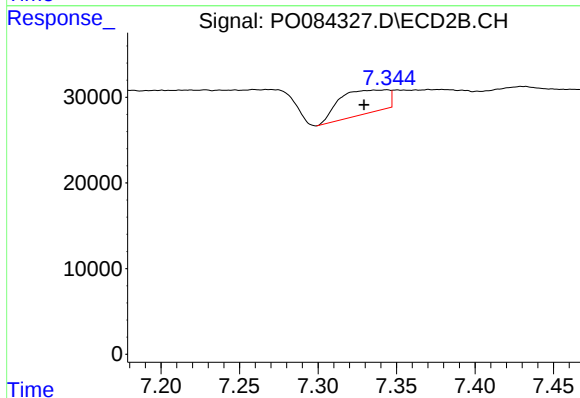
R.T.: 5.732 min
Delta R.T.: -0.007 min
Response: 6944
Conc: 36.44 ng/ml



#15 AR-1232-5

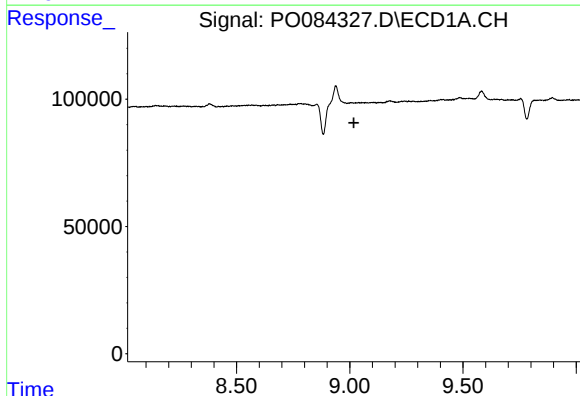
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



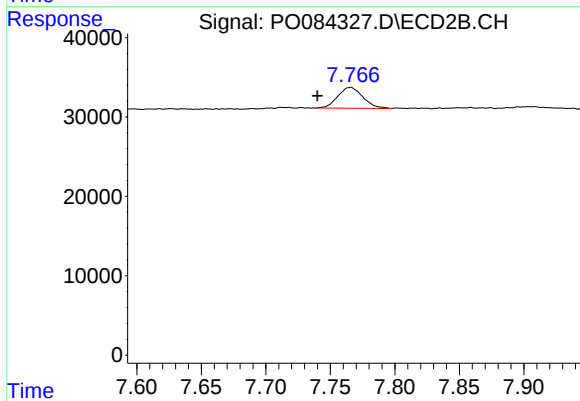
#15 AR-1232-5

R.T.: 7.344 min
Delta R.T.: 0.015 min
Response: 59828
Conc: 273.74 ng/ml



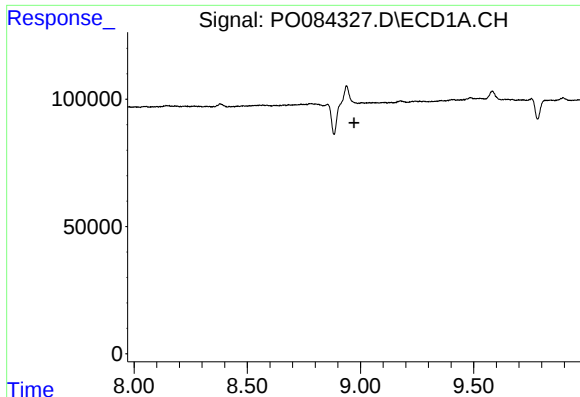
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 9.018 min
Response: 0
Conc: N.D.



#20 AR-1242-5

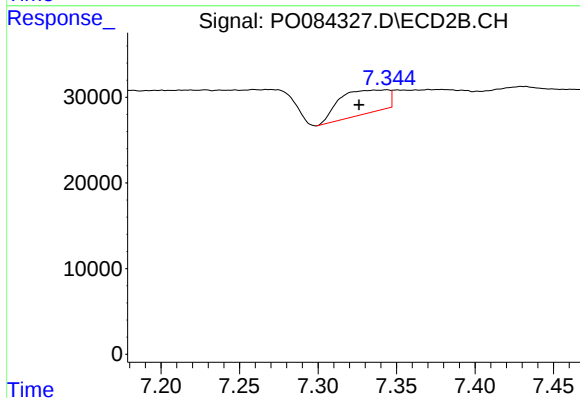
R.T.: 7.766 min
Delta R.T.: 0.026 min
Response: 35657
Conc: 66.08 ng/ml



#24 AR-1248-4

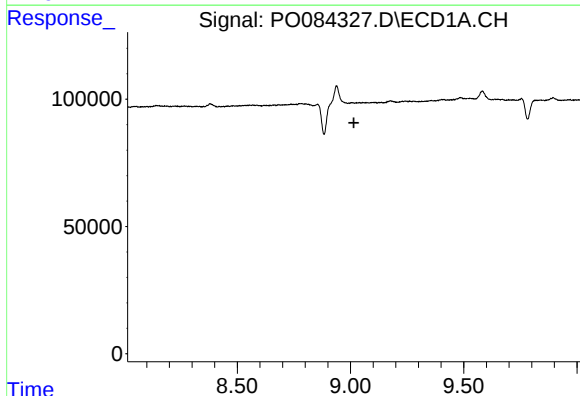
R.T.: 0.000 min
Exp R.T.: 8.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



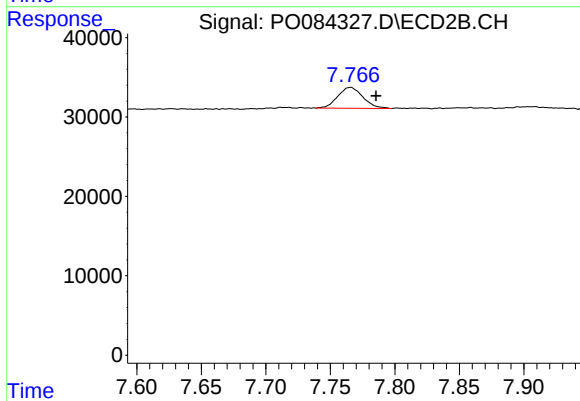
#24 AR-1248-4

R.T.: 7.344 min
Delta R.T.: 0.018 min
Response: 59828
Conc: 72.79 ng/ml



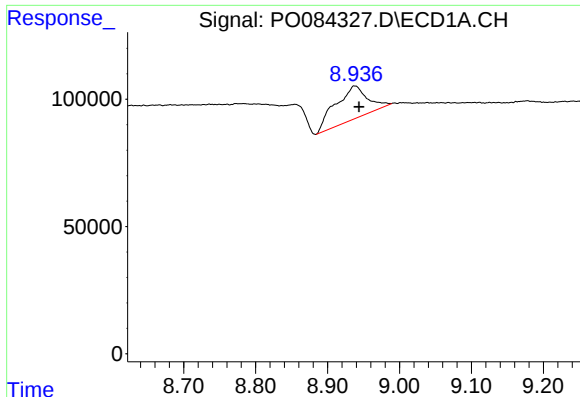
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.



#25 AR-1248-5

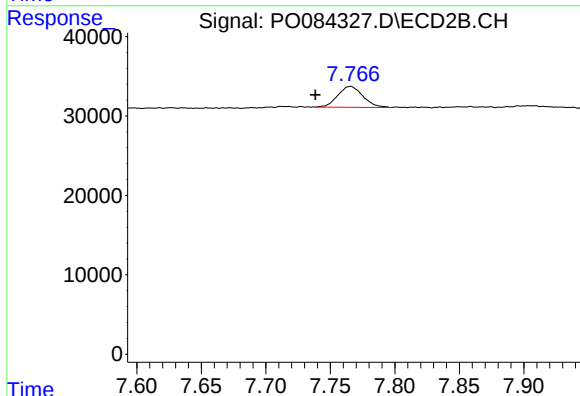
R.T.: 7.766 min
Delta R.T.: -0.020 min
Response: 35657
Conc: 46.63 ng/ml



#26 AR-1254-1

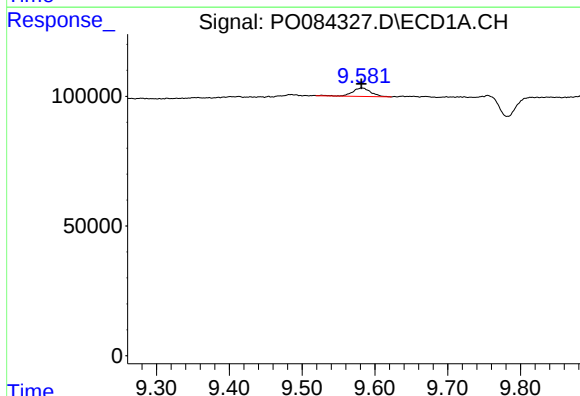
R.T.: 8.938 min
Delta R.T.: -0.005 min
Response: 404532
Conc: 138.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



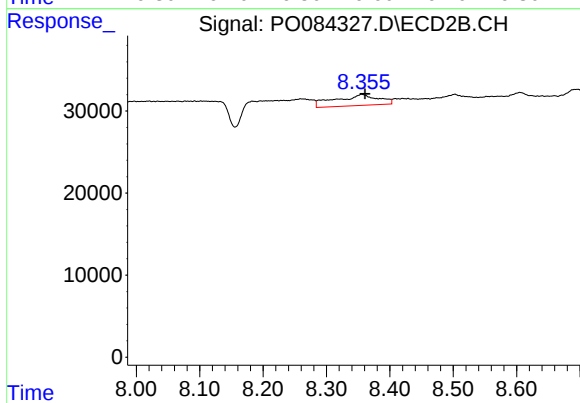
#26 AR-1254-1

R.T.: 7.766 min
Delta R.T.: 0.027 min
Response: 35657
Conc: 28.57 ng/ml



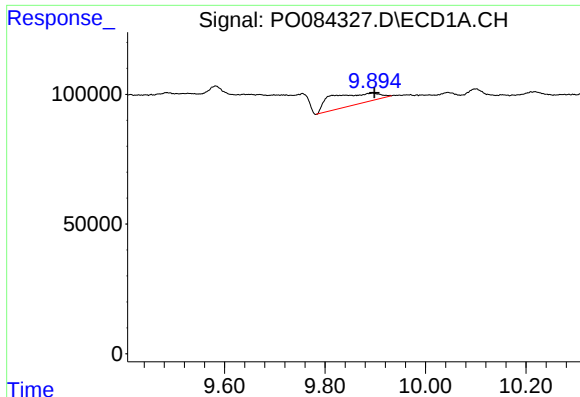
#28 AR-1254-3

R.T.: 9.582 min
Delta R.T.: 0.000 min
Response: 56706
Conc: 13.68 ng/ml



#28 AR-1254-3

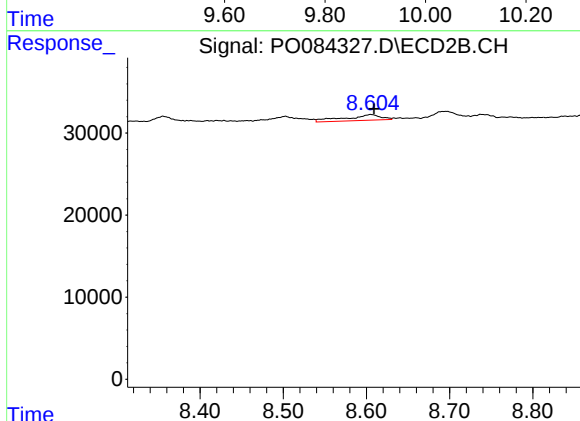
R.T.: 8.356 min
Delta R.T.: -0.005 min
Response: 63152
Conc: 36.44 ng/ml



#29 AR-1254-4

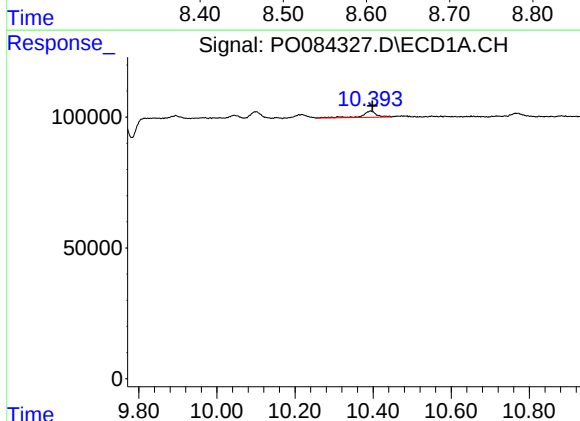
R.T.: 9.895 min
Delta R.T.: -0.004 min
Response: 293771
Conc: 106.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



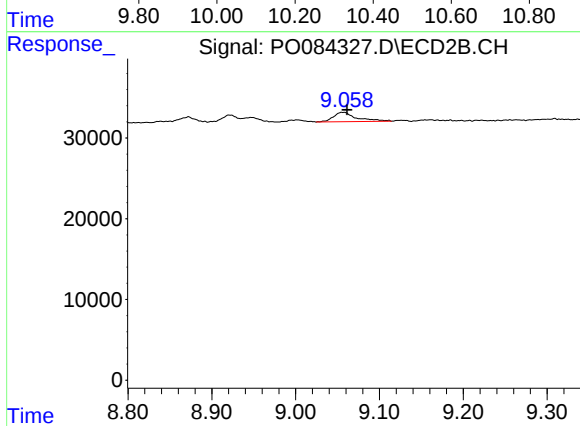
#29 AR-1254-4

R.T.: 8.605 min
Delta R.T.: -0.004 min
Response: 20583
Conc: 19.50 ng/ml



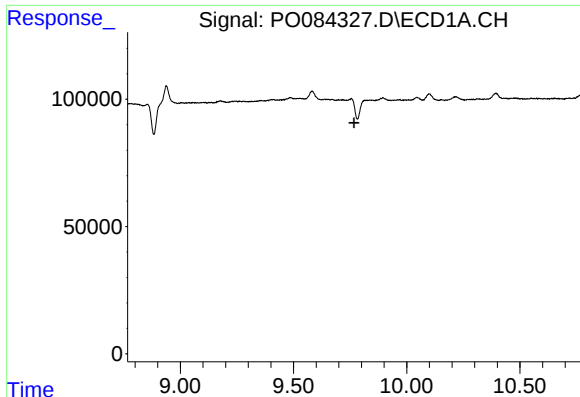
#30 AR-1254-5

R.T.: 10.393 min
Delta R.T.: -0.004 min
Response: 63687
Conc: 19.22 ng/ml



#30 AR-1254-5

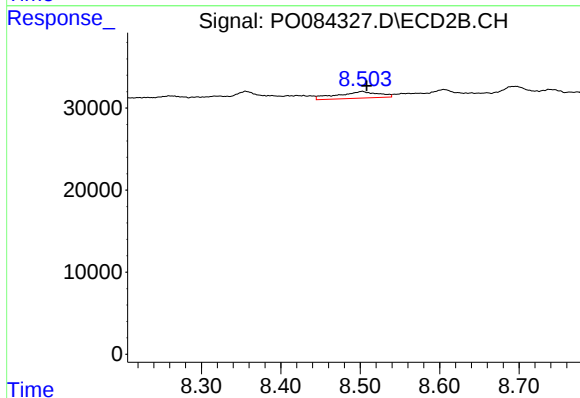
R.T.: 9.056 min
Delta R.T.: -0.005 min
Response: 22615
Conc: 15.49 ng/ml



#31 AR-1260-1

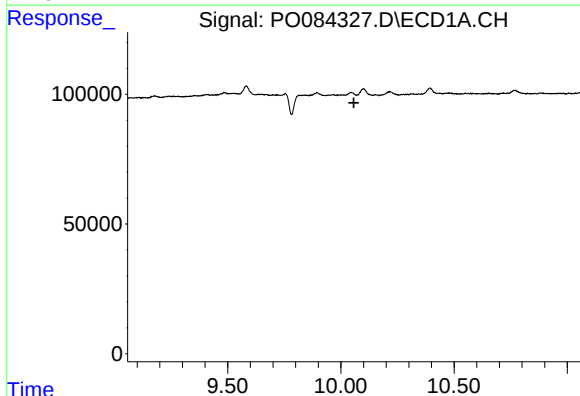
R.T.: 0.000 min
Exp R.T.: 9.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



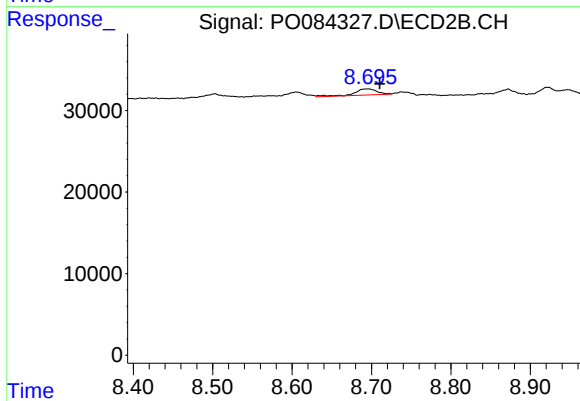
#31 AR-1260-1

R.T.: 8.503 min
Delta R.T.: -0.005 min
Response: 29567
Conc: 28.60 ng/ml



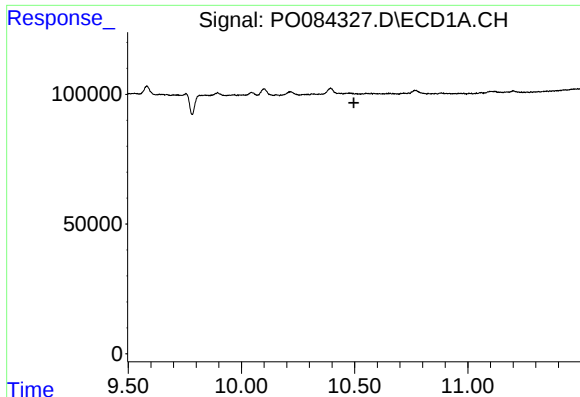
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 10.057 min
Response: 0
Conc: N.D.



#32 AR-1260-2

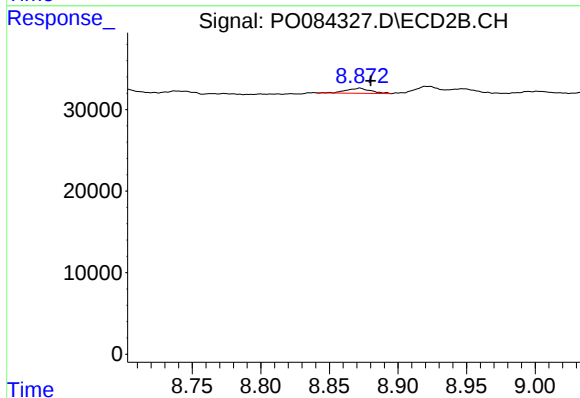
R.T.: 8.696 min
Delta R.T.: -0.014 min
Response: 15180
Conc: 12.67 ng/ml



#33 AR-1260-3

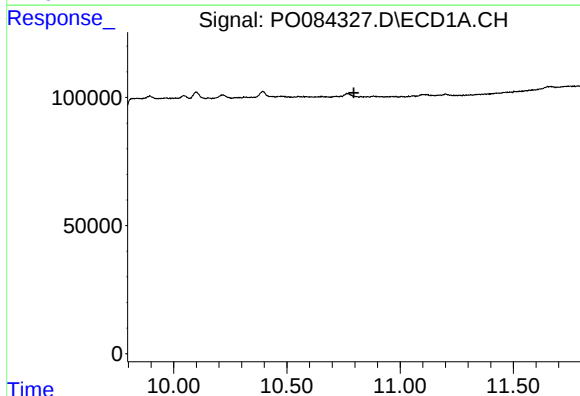
R.T.: 0.000 min
Exp R.T. : 10.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



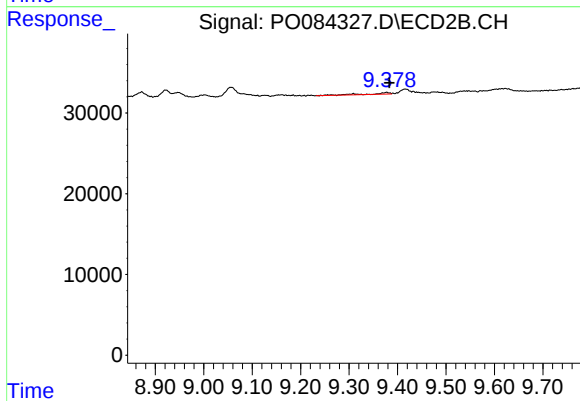
#33 AR-1260-3

R.T.: 8.872 min
Delta R.T.: -0.008 min
Response: 7584
Conc: 6.48 ng/ml



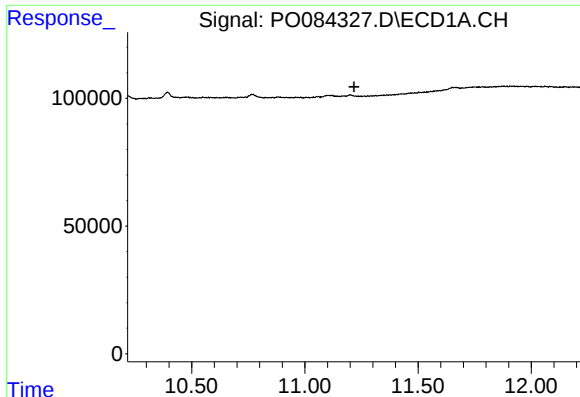
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 10.796 min
Response: 0
Conc: N.D.



#34 AR-1260-4

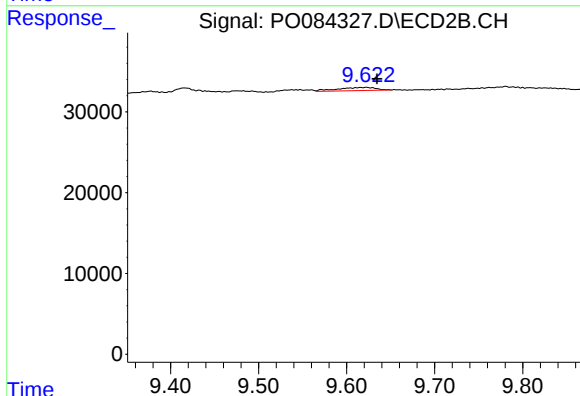
R.T.: 9.377 min
Delta R.T.: -0.006 min
Response: 5543
Conc: 5.91 ng/ml



#35 AR-1260-5

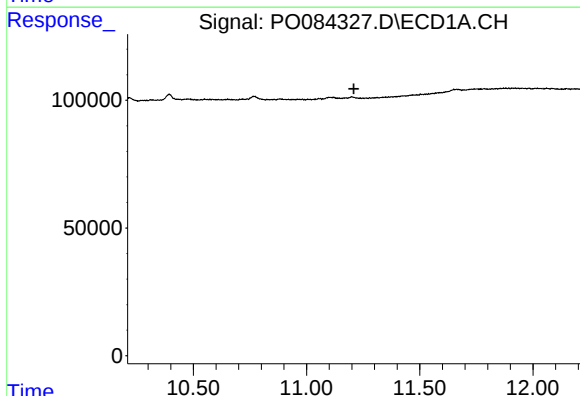
R.T.: 0.000 min
Exp R.T.: 11.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



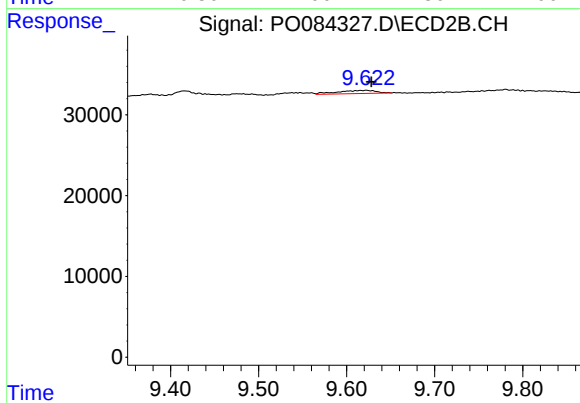
#35 AR-1260-5

R.T.: 9.622 min
Delta R.T.: -0.012 min
Response: 11971
Conc: 5.55 ng/ml



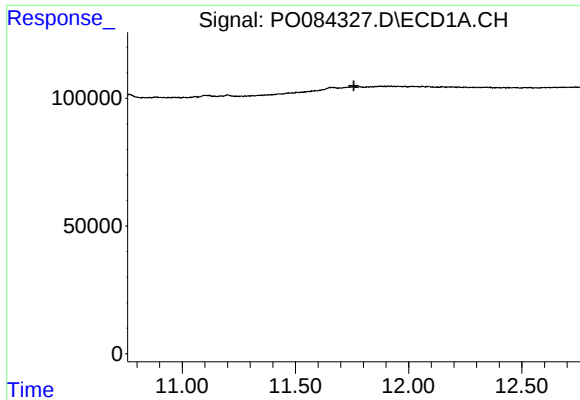
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 11.209 min
Response: 0
Conc: N.D.



#37 AR-1262-2

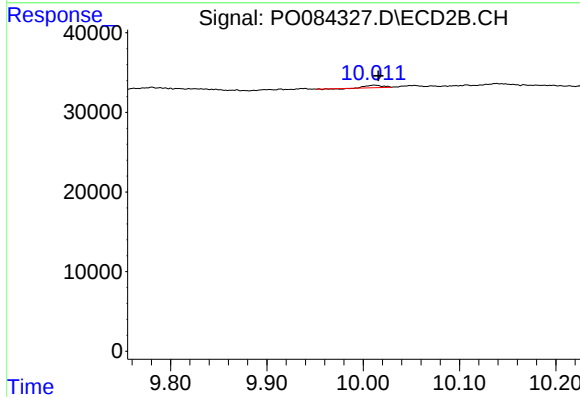
R.T.: 9.622 min
Delta R.T.: -0.006 min
Response: 11971
Conc: 5.11 ng/ml



#39 AR-1262-4

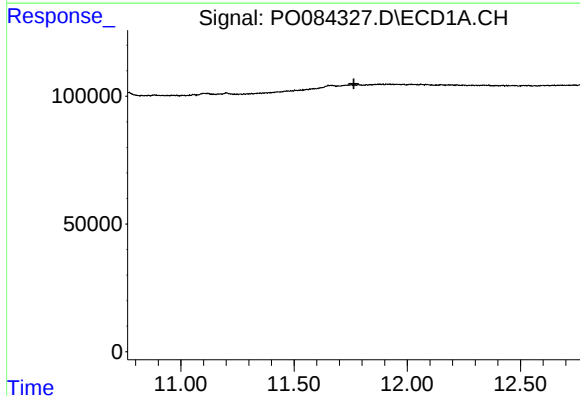
R.T.: 0.000 min
Exp R.T.: 11.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



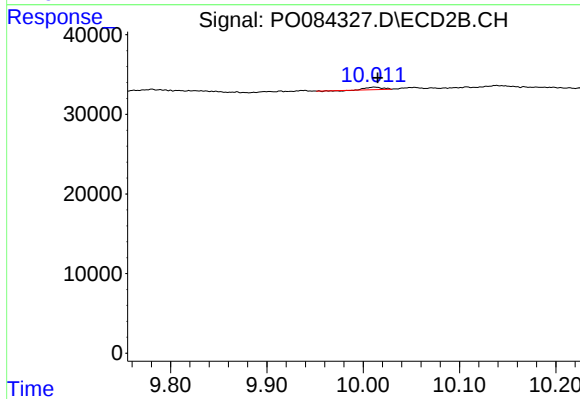
#39 AR-1262-4

R.T.: 10.012 min
Delta R.T.: -0.004 min
Response: 3518
Conc: 2.04 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 11.764 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 10.012 min
Delta R.T.: -0.003 min
Response: 3518
Conc: 1.35 ng/ml