

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051520\
 Data File : P0068391.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2020 13:07
 Operator : DD\AJ
 Sample : PB128901BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

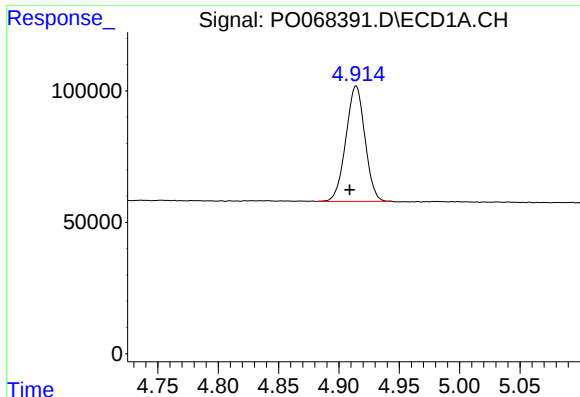
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:45:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.914	3.934	482402	629712	17.200	18.351
2)	SA Decachlor...	10.868	9.210	796199	765046	20.008	19.872
Target Compounds							
9)	L2 AR-1221-2	5.267	0.000	8730	0	37.410	N.D. #
24)	L5 AR-1248-4	7.133	0.000	52243	0	44.288	N.D. #
26)	L6 AR-1254-1	7.133	0.000	52243	0	43.930	N.D. #
27)	L6 AR-1254-2	7.416	0.000	28418	0	15.394	N.D. #
28)	L6 AR-1254-3	7.768	0.000	44598	0	23.036	N.D. #
29)	L6 AR-1254-4	8.099	6.933	26768	18935	16.724	9.815 #
31)	L7 AR-1260-1	7.918	0.000	31019	0	22.264	N.D. #
32)	L7 AR-1260-2	8.139	6.933	3206	18935	1.807	8.071 #
38)	L8 AR-1262-3	0.000	8.100	0	11438	N.D.	5.924 #
39)	L8 AR-1262-4	9.515	0.000	10952	0	5.301	N.D. #
40)	L8 AR-1262-5	10.177	0.000	7309	0	4.784	N.D. #
41)	L9 AR-1268-1	0.000	8.100	0	11438	N.D.	2.033 #
42)	L9 AR-1268-2	9.515	0.000	10952	0	2.394	N.D. #
43)	L9 AR-1268-3	9.715	0.000	12595	0	3.185	N.D. #
44)	L9 AR-1268-4	10.177	0.000	7309	0	4.095	N.D. #
45)	L9 AR-1268-5	10.540	0.000	57730	0	4.447	N.D. #

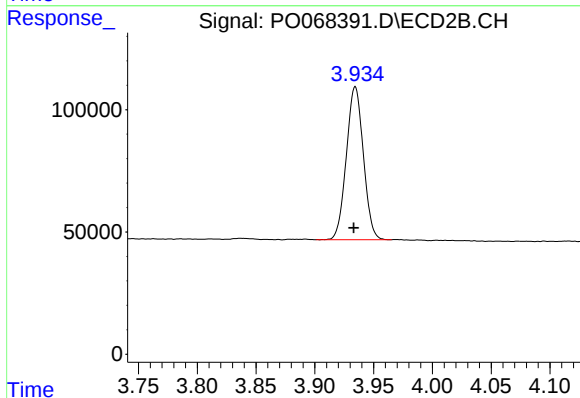
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

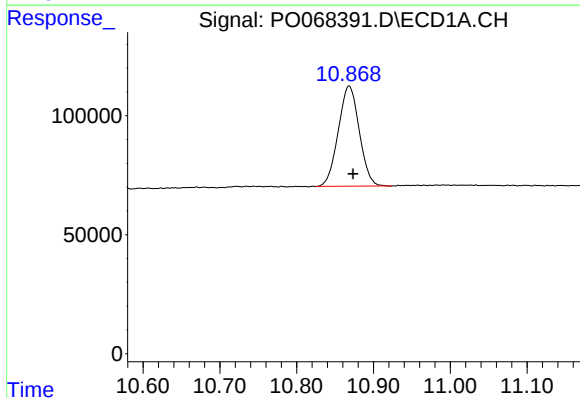
R.T.: 4.914 min
Delta R.T.: 0.005 min
Response: 482402
Conc: 17.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



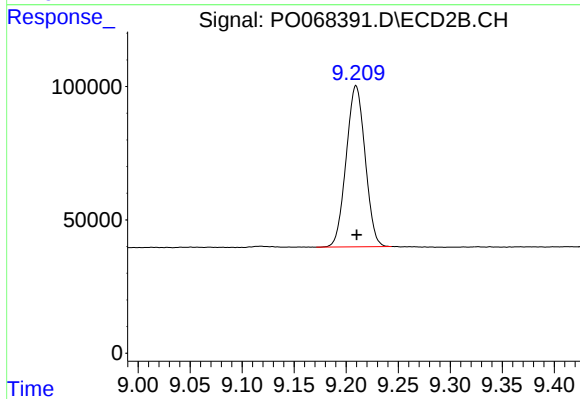
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: 0.001 min
Response: 629712
Conc: 18.35 ng/ml



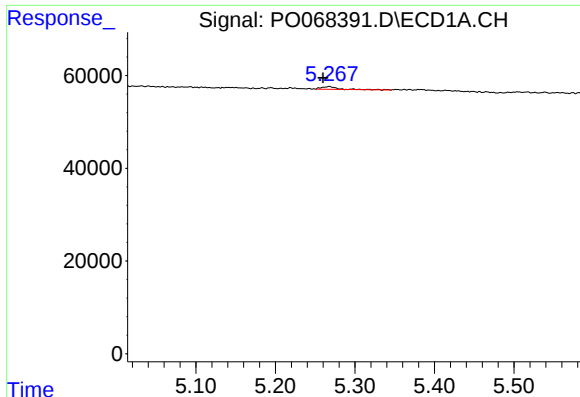
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.005 min
Response: 796199
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

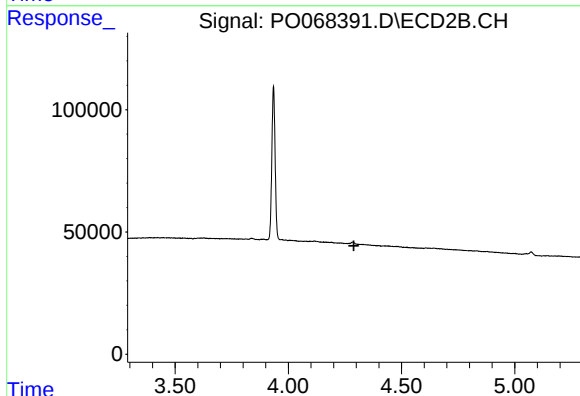
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 765046
Conc: 19.87 ng/ml



#9 AR-1221-2

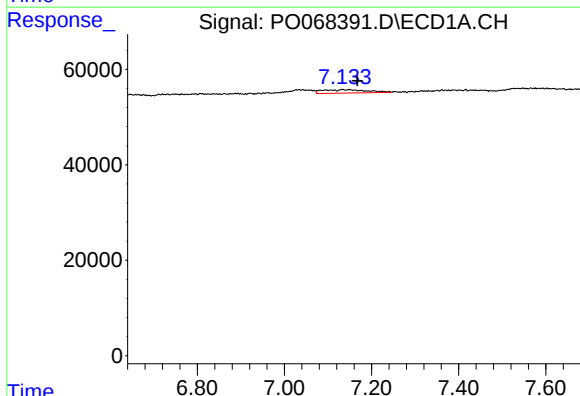
R.T.: 5.267 min
Delta R.T.: 0.007 min
Response: 8730
Conc: 37.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



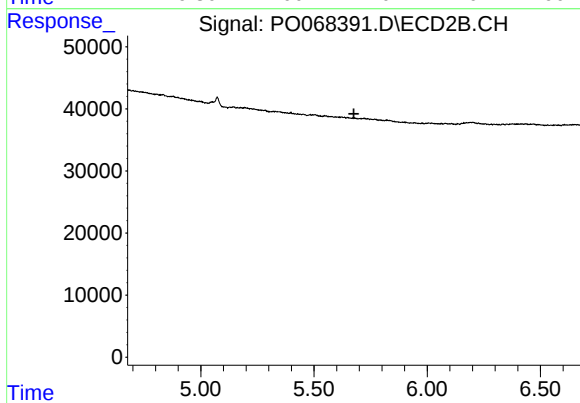
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.289 min
Response: 0
Conc: N.D.



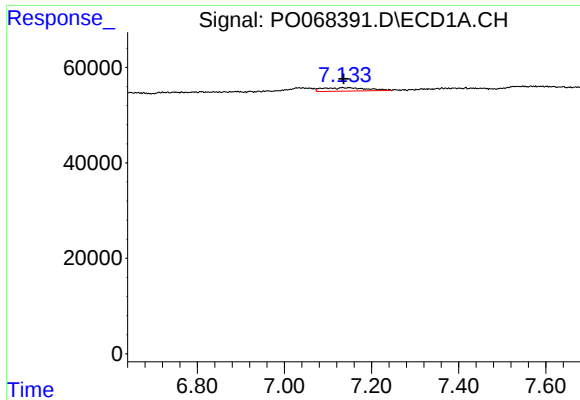
#24 AR-1248-4

R.T.: 7.133 min
Delta R.T.: -0.034 min
Response: 52243
Conc: 44.29 ng/ml



#24 AR-1248-4

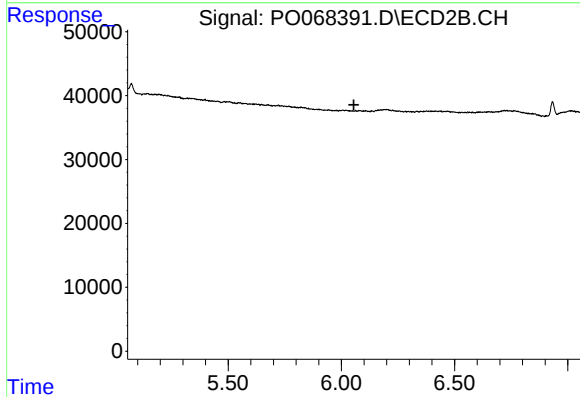
R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



#26 AR-1254-1

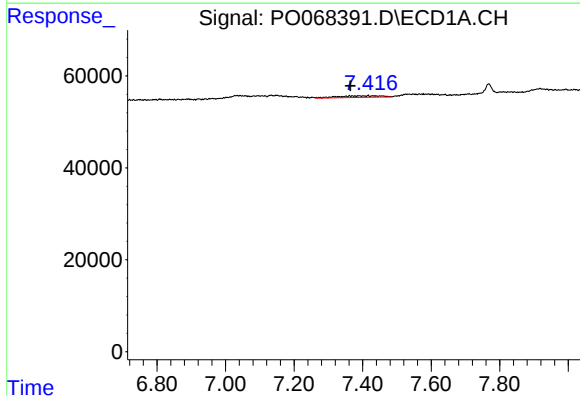
R.T.: 7.133 min
Delta R.T.: -0.003 min
Response: 52243
Conc: 43.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



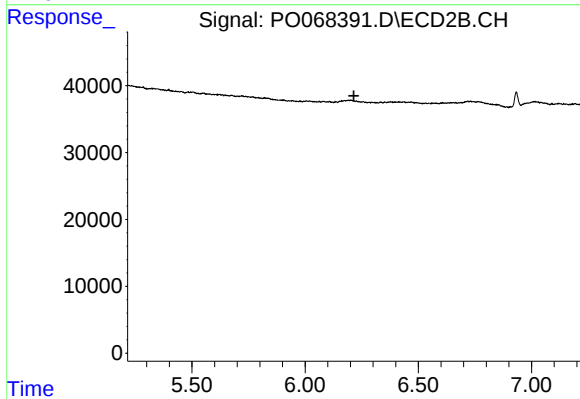
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



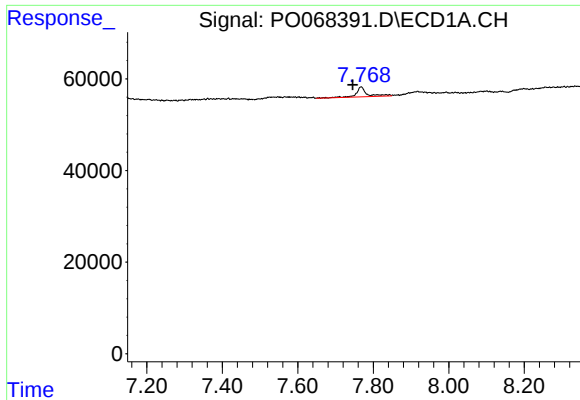
#27 AR-1254-2

R.T.: 7.416 min
Delta R.T.: 0.051 min
Response: 28418
Conc: 15.39 ng/ml



#27 AR-1254-2

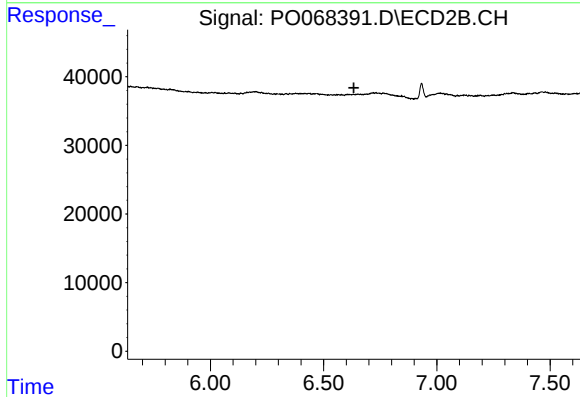
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



#28 AR-1254-3

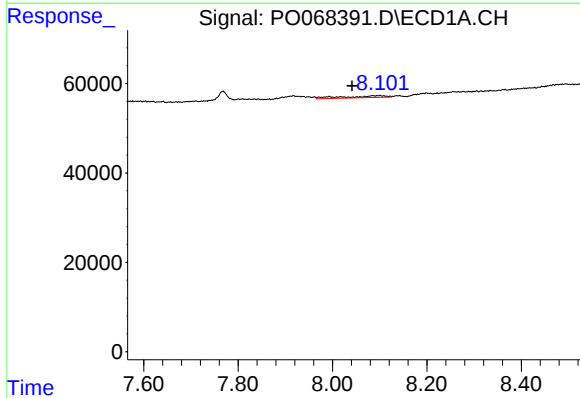
R.T.: 7.768 min
Delta R.T.: 0.023 min
Response: 44598
Conc: 23.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



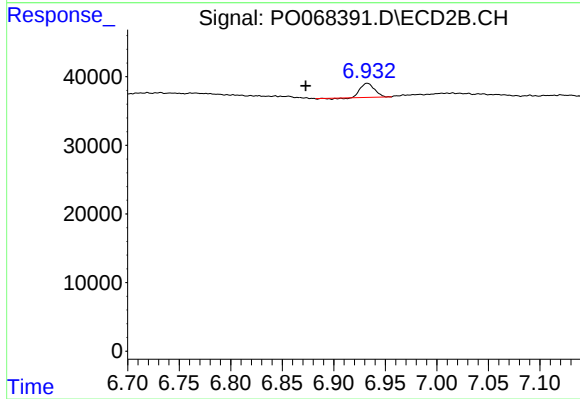
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



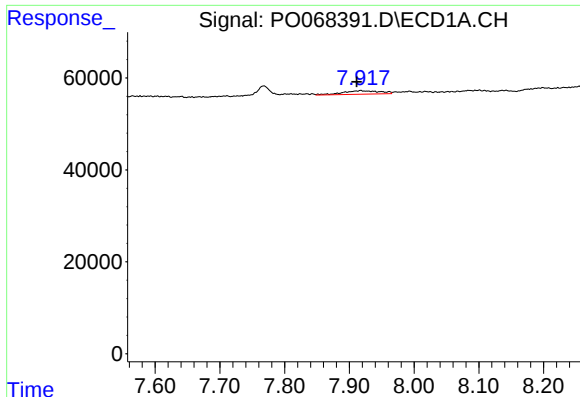
#29 AR-1254-4

R.T.: 8.099 min
Delta R.T.: 0.057 min
Response: 26768
Conc: 16.72 ng/ml



#29 AR-1254-4

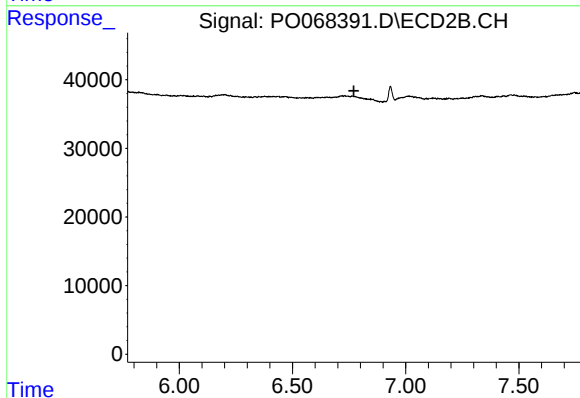
R.T.: 6.933 min
Delta R.T.: 0.060 min
Response: 18935
Conc: 9.81 ng/ml



#31 AR-1260-1

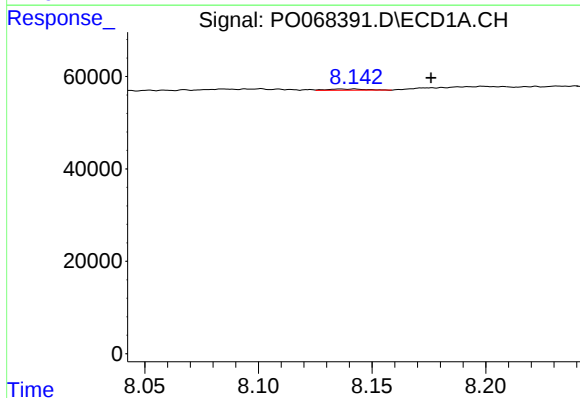
R.T.: 7.918 min
Delta R.T.: 0.006 min
Response: 31019
Conc: 22.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



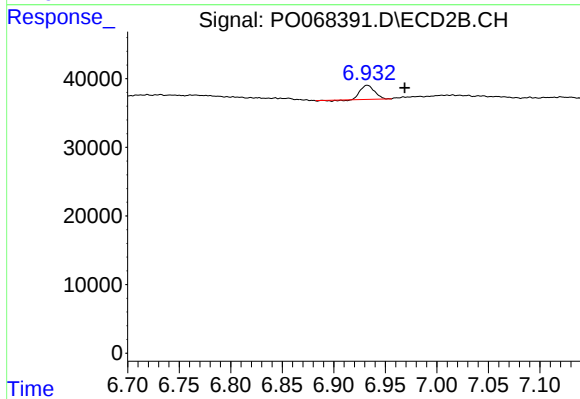
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



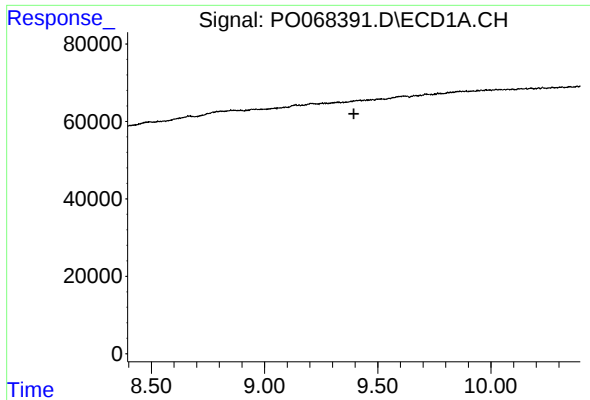
#32 AR-1260-2

R.T.: 8.139 min
Delta R.T.: -0.036 min
Response: 3206
Conc: 1.81 ng/ml



#32 AR-1260-2

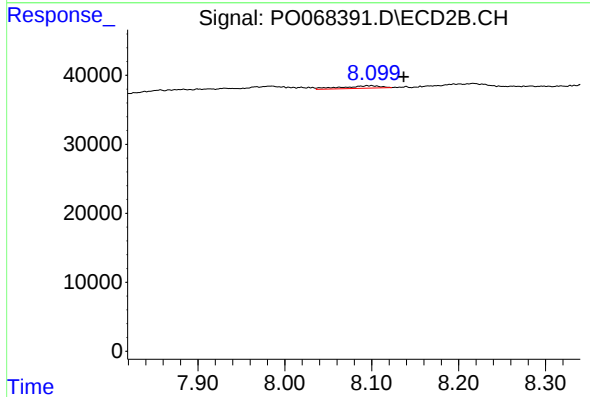
R.T.: 6.933 min
Delta R.T.: -0.036 min
Response: 18935
Conc: 8.07 ng/ml



#38 AR-1262-3

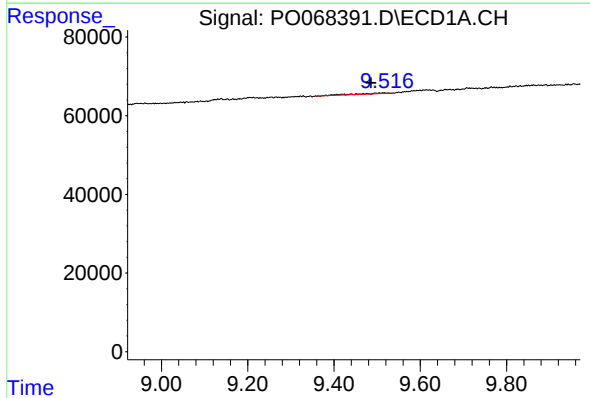
R.T.: 0.000 min
Exp R.T.: 9.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



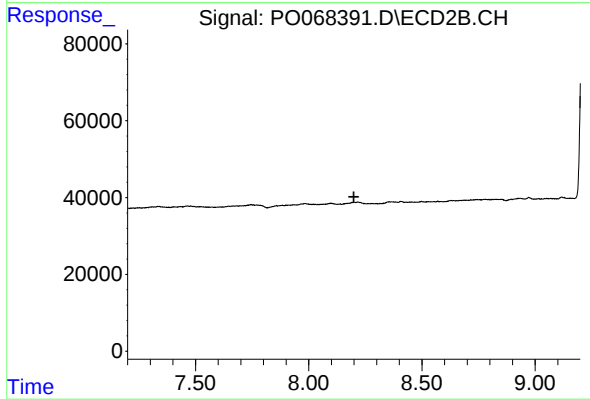
#38 AR-1262-3

R.T.: 8.100 min
Delta R.T.: -0.037 min
Response: 11438
Conc: 5.92 ng/ml



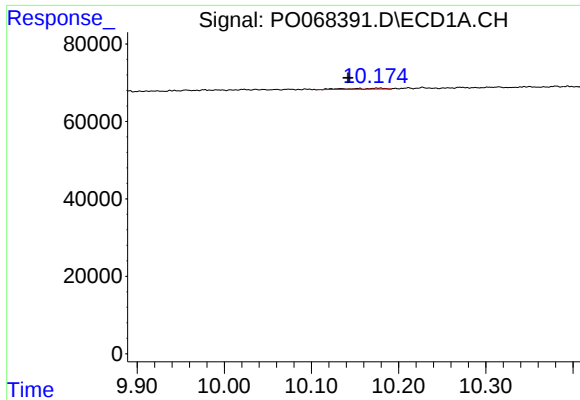
#39 AR-1262-4

R.T.: 9.515 min
Delta R.T.: 0.029 min
Response: 10952
Conc: 5.30 ng/ml



#39 AR-1262-4

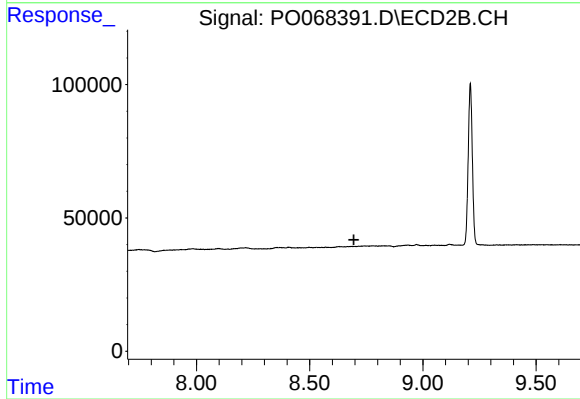
R.T.: 0.000 min
Exp R.T.: 8.200 min
Response: 0
Conc: N.D.



#40 AR-1262-5

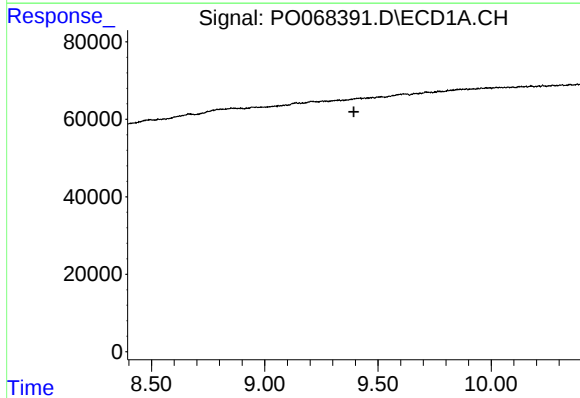
R.T.: 10.177 min
Delta R.T.: 0.035 min
Response: 7309
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



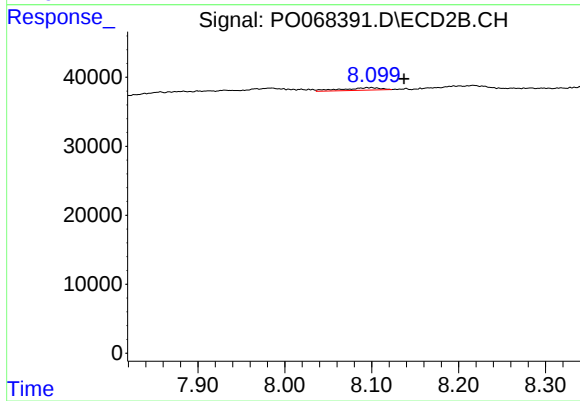
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



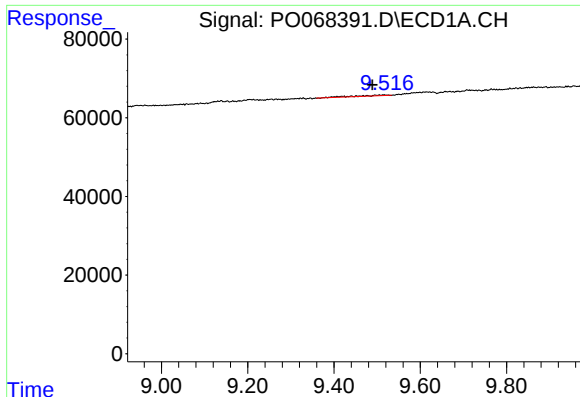
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#41 AR-1268-1

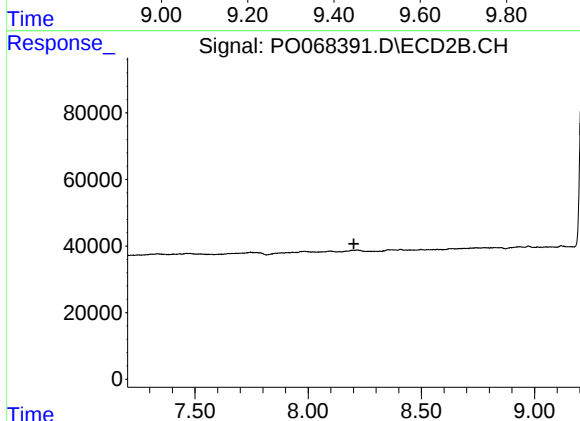
R.T.: 8.100 min
Delta R.T.: -0.037 min
Response: 11438
Conc: 2.03 ng/ml



#42 AR-1268-2

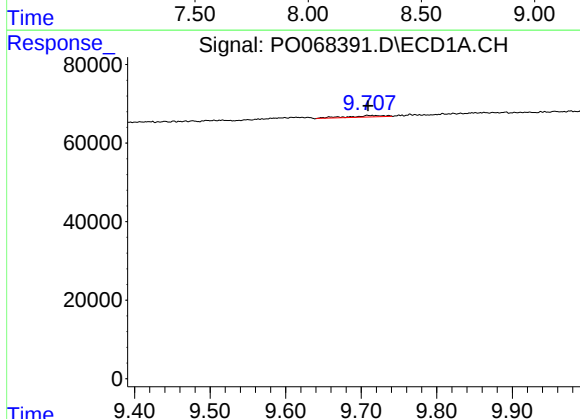
R.T.: 9.515 min
Delta R.T.: 0.027 min
Response: 10952
Conc: 2.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



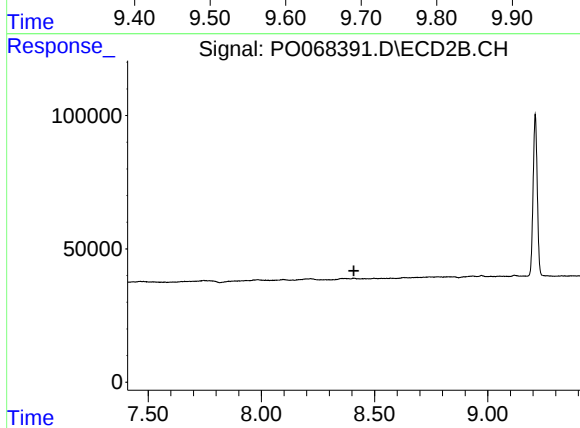
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



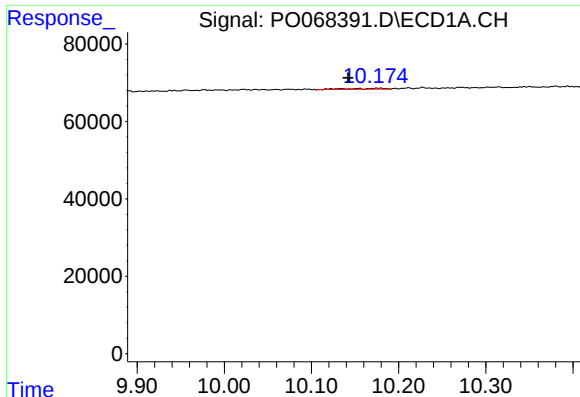
#43 AR-1268-3

R.T.: 9.715 min
Delta R.T.: 0.006 min
Response: 12595
Conc: 3.18 ng/ml



#43 AR-1268-3

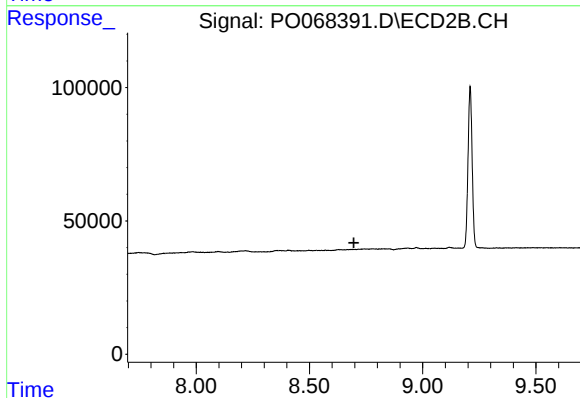
R.T.: 0.000 min
Exp R.T. : 8.409 min
Response: 0
Conc: N.D.



#44 AR-1268-4

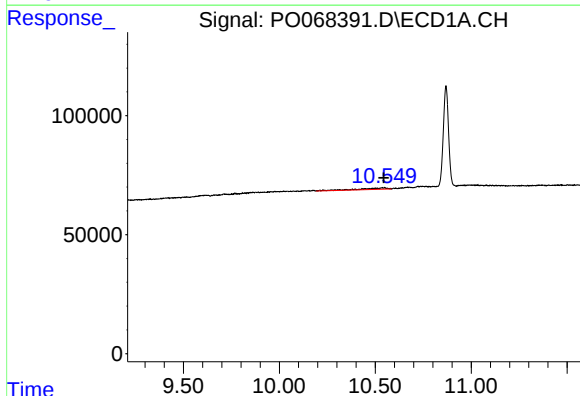
R.T.: 10.177 min
Delta R.T.: 0.035 min
Response: 7309
Conc: 4.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



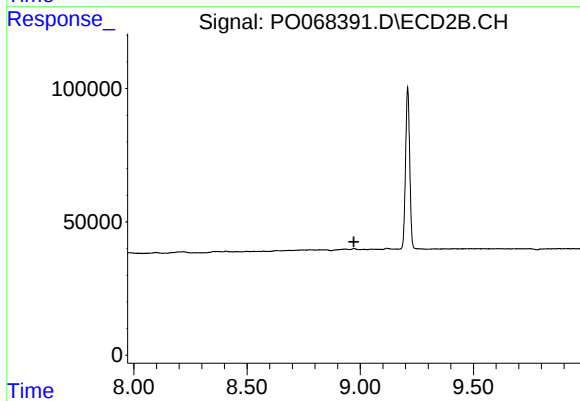
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.540 min
Delta R.T.: -0.004 min
Response: 57730
Conc: 4.45 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.