

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012022\
 Data File : P0084379.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2022 11:19
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

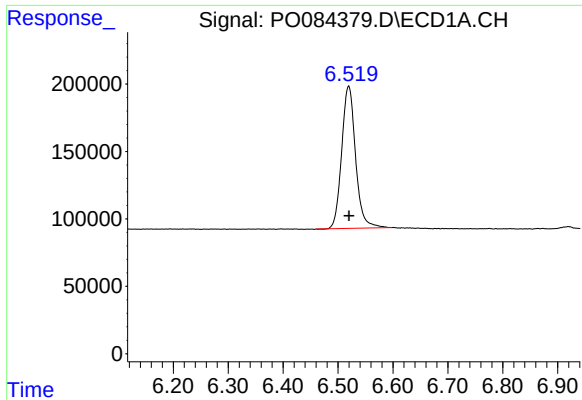
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 00:30:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 12:19:51 2022
 Response via : Initial Calibration
 Integrator: ChemStation 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...	6.520	5.304	1849239	517620	22.630	22.854
2)	SA Decachlor...	13.791	11.306	1929316	720544	22.159	22.798
Target Compounds							
7)	L1 AR-1016-5	0.000	7.327	0	18169	N.D.	23.113 #
9)	L2 AR-1221-2	0.000	5.727	0	8721	N.D.	39.780 #
15)	L3 AR-1232-5	0.000	7.327	0	18169	N.D.	70.209 #
20)	L4 AR-1242-5	9.013	0.000	2855	0	1.447	N.D. #
24)	L5 AR-1248-4	8.936f	7.327	212256	18169	60.611	16.786 #
25)	L5 AR-1248-5	9.013	7.764f	2855	24795	0.849	22.884 #
26)	L6 AR-1254-1	8.936	0.000	212256	0	58.357	N.D. #
28)	L6 AR-1254-3	9.580	8.354	48954	18207	8.368	7.786
29)	L6 AR-1254-4	9.895	8.604	75062	15187	17.182	9.844 #
30)	L6 AR-1254-5	10.396	9.055	63941	32870	11.434	14.854 #
31)	L7 AR-1260-1	0.000	8.498	0	11433	N.D.	7.490 #
32)	L7 AR-1260-2	10.049	8.701	29334	17179	6.008	9.451 #
33)	L7 AR-1260-3	0.000	8.869	0	14346	N.D.	8.320 #
34)	L7 AR-1260-4	10.771f	9.370	39039	4604	8.454	3.042 #
35)	L7 AR-1260-5	0.000	9.615	0	11452	N.D.	3.102 #
37)	L8 AR-1262-2	0.000	9.615	0	11452	N.D.	3.040 #
39)	L8 AR-1262-4	0.000	10.008	0	11231	N.D.	3.921 #
42)	L9 AR-1268-2	0.000	10.008	0	11231	N.D.	2.762 #
45)	L9 AR-1268-5	0.000	10.969	0	5573	N.D.	0.475 #

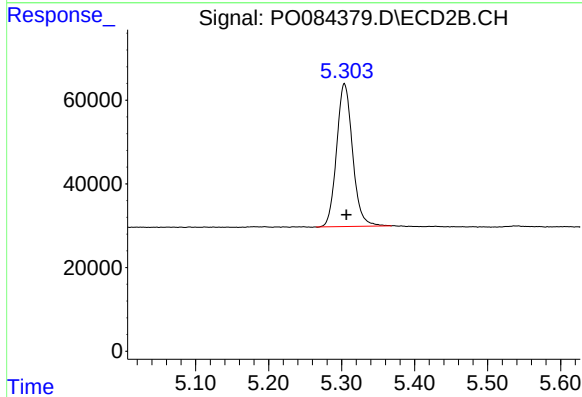
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

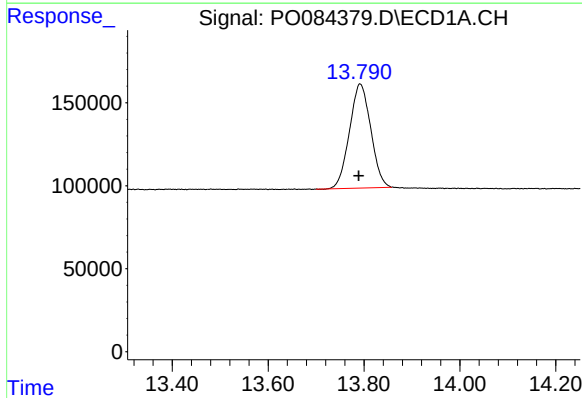
R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 1849239
Conc: 22.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



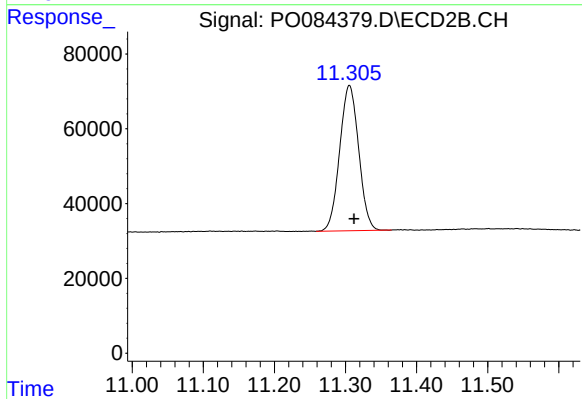
#1 Tetrachloro-m-xylene

R.T.: 5.304 min
Delta R.T.: -0.003 min
Response: 517620
Conc: 22.85 ng/ml



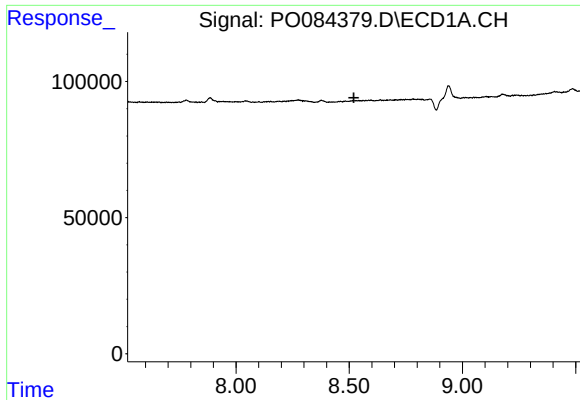
#2 Decachlorobiphenyl

R.T.: 13.791 min
Delta R.T.: 0.002 min
Response: 1929316
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

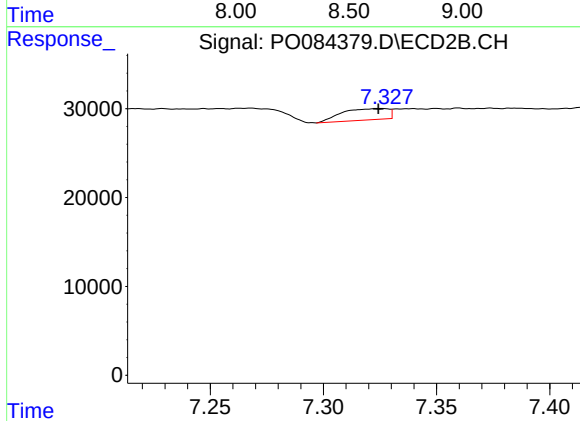
R.T.: 11.306 min
Delta R.T.: -0.007 min
Response: 720544
Conc: 22.80 ng/ml



#7 AR-1016-5

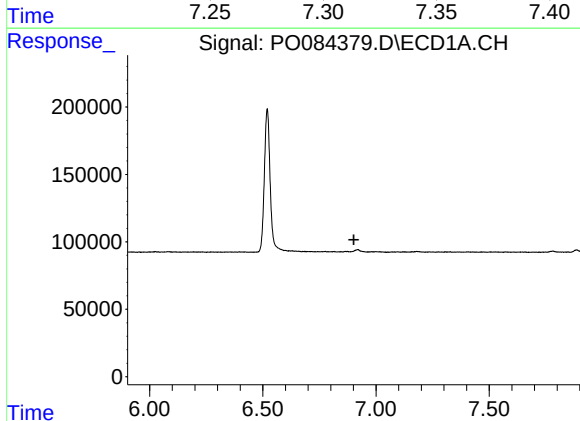
R.T.: 0.000 min
Exp R.T.: 8.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



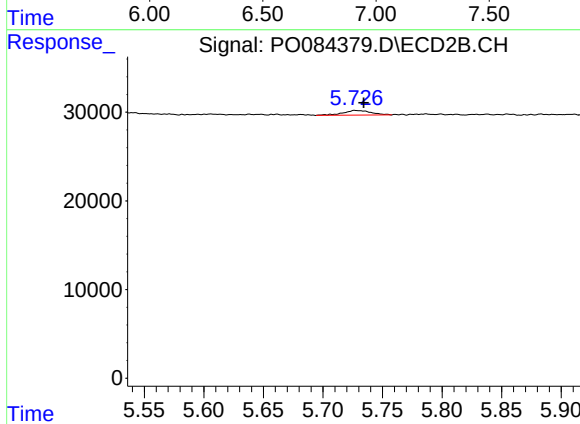
#7 AR-1016-5

R.T.: 7.327 min
Delta R.T.: 0.003 min
Response: 18169
Conc: 23.11 ng/ml



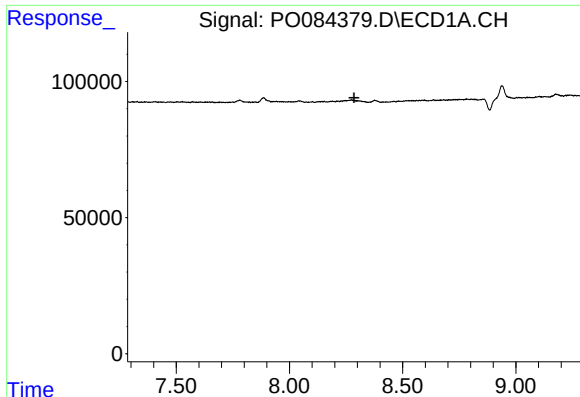
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 6.902 min
Response: 0
Conc: N.D.



#9 AR-1221-2

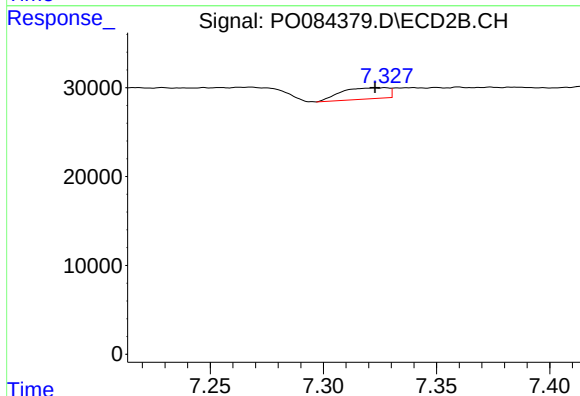
R.T.: 5.727 min
Delta R.T.: -0.008 min
Response: 8721
Conc: 39.78 ng/ml



#15 AR-1232-5

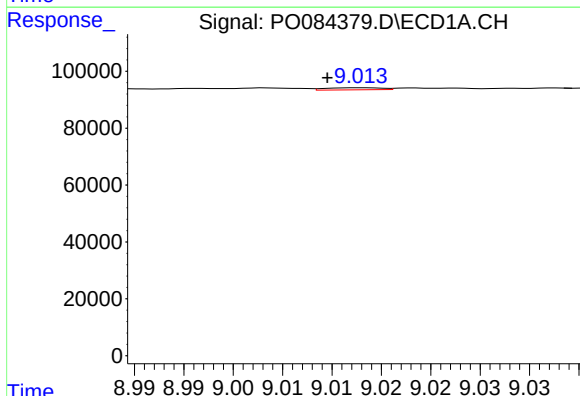
R.T.: 0.000 min
Exp R.T.: 8.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



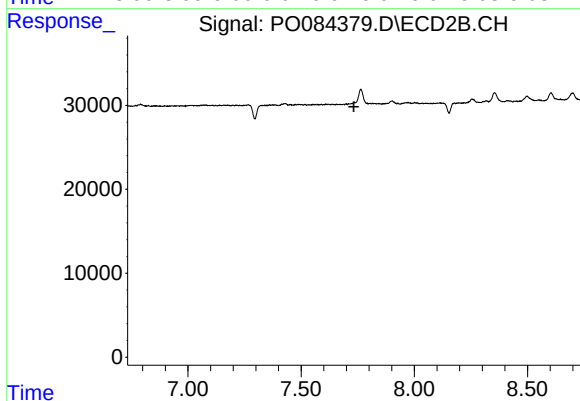
#15 AR-1232-5

R.T.: 7.327 min
Delta R.T.: 0.005 min
Response: 18169
Conc: 70.21 ng/ml



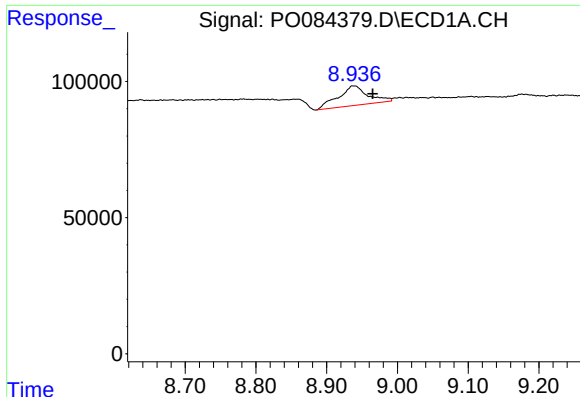
#20 AR-1242-5

R.T.: 9.013 min
Delta R.T.: 0.003 min
Response: 2855
Conc: 1.45 ng/ml



#20 AR-1242-5

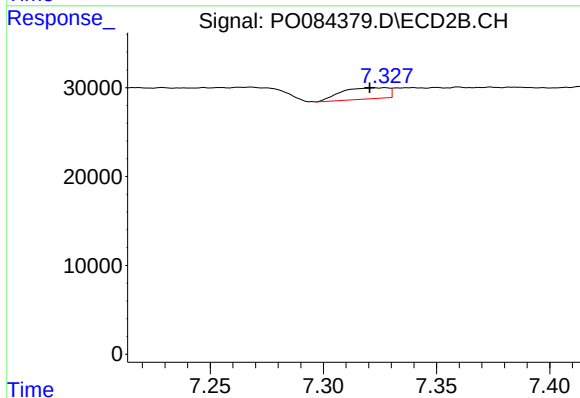
R.T.: 0.000 min
Exp R.T.: 7.733 min
Response: 0
Conc: N.D.



#24 AR-1248-4

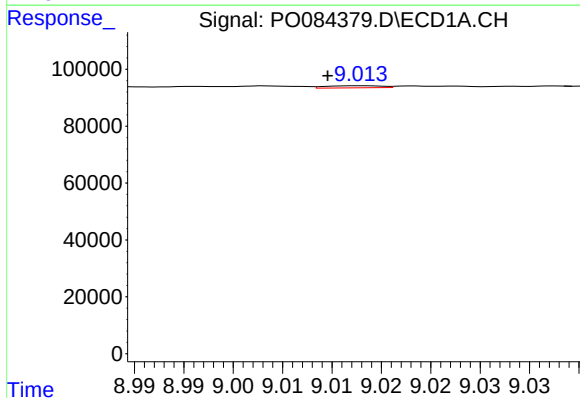
R.T.: 8.936 min
Delta R.T.: -0.029 min
Response: 212256
Conc: 60.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



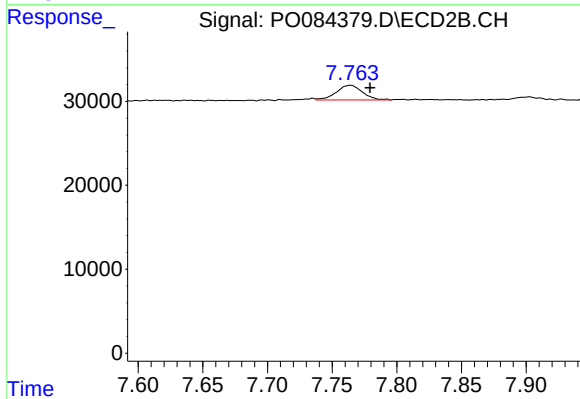
#24 AR-1248-4

R.T.: 7.327 min
Delta R.T.: 0.007 min
Response: 18169
Conc: 16.79 ng/ml



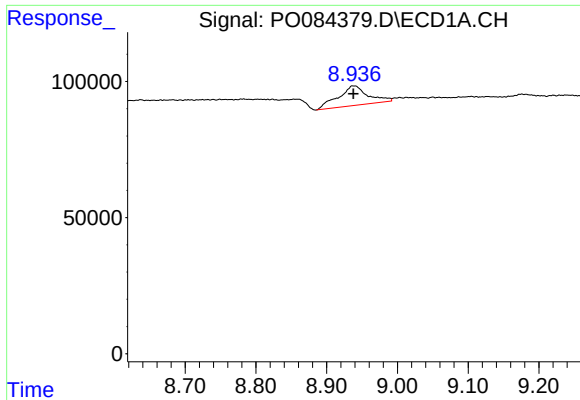
#25 AR-1248-5

R.T.: 9.013 min
Delta R.T.: 0.003 min
Response: 2855
Conc: 0.85 ng/ml



#25 AR-1248-5

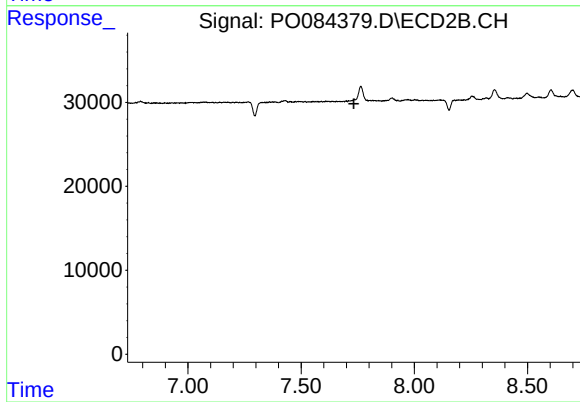
R.T.: 7.764 min
Delta R.T.: -0.015 min
Response: 24795
Conc: 22.88 ng/ml



#26 AR-1254-1

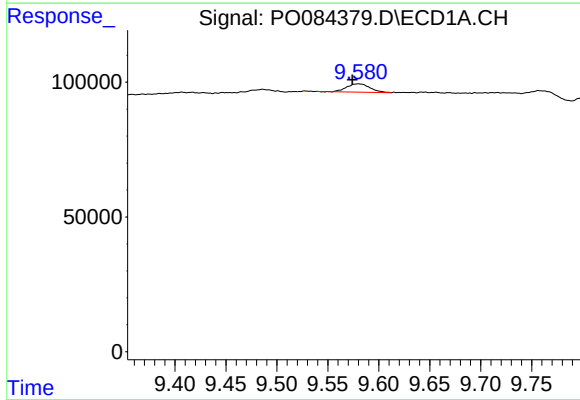
R.T.: 8.936 min
Delta R.T.: -0.002 min
Response: 212256
Conc: 58.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



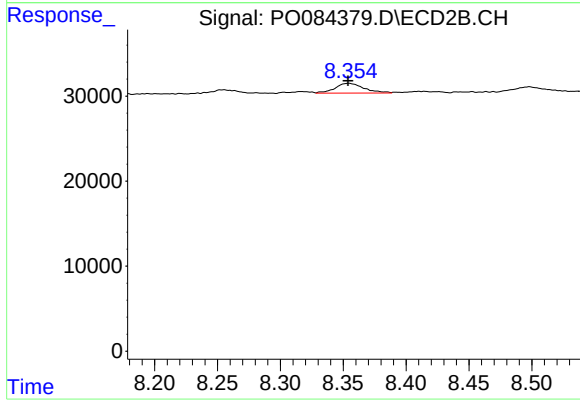
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.733 min
Response: 0
Conc: N.D.



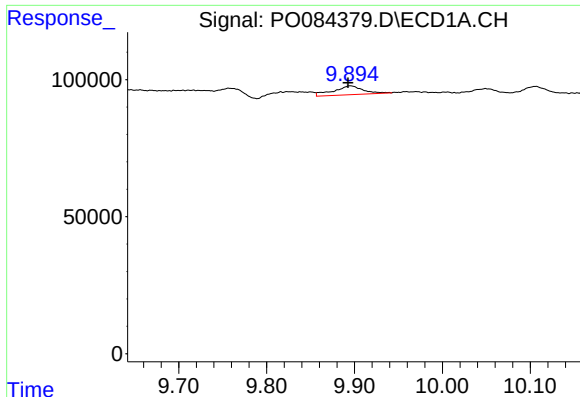
#28 AR-1254-3

R.T.: 9.580 min
Delta R.T.: 0.006 min
Response: 48954
Conc: 8.37 ng/ml



#28 AR-1254-3

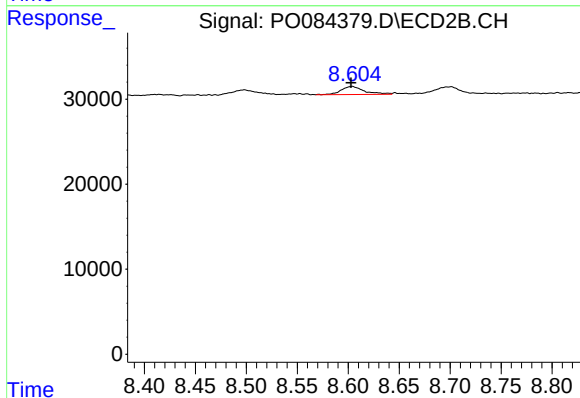
R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 18207
Conc: 7.79 ng/ml



#29 AR-1254-4

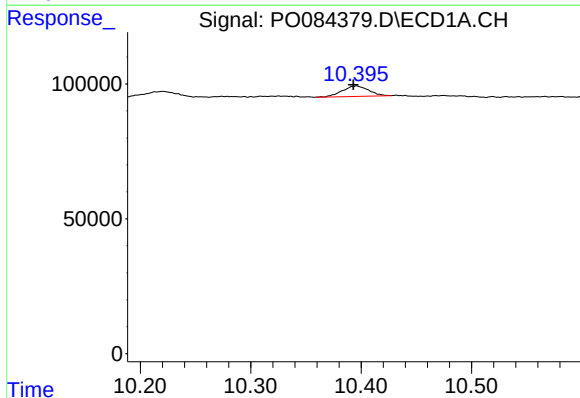
R.T.: 9.895 min
Delta R.T.: 0.003 min
Response: 75062
Conc: 17.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



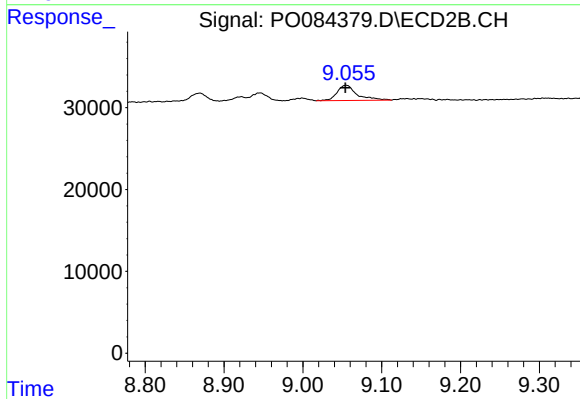
#29 AR-1254-4

R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 15187
Conc: 9.84 ng/ml



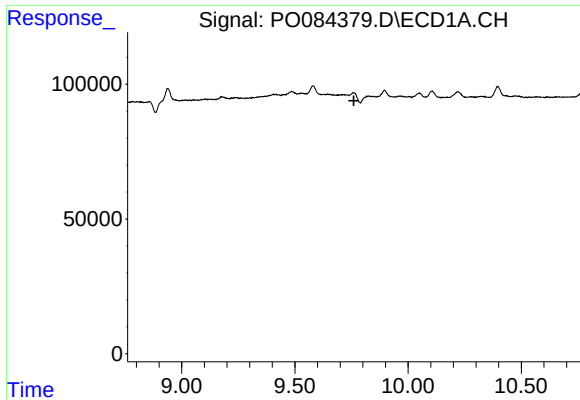
#30 AR-1254-5

R.T.: 10.396 min
Delta R.T.: 0.003 min
Response: 63941
Conc: 11.43 ng/ml



#30 AR-1254-5

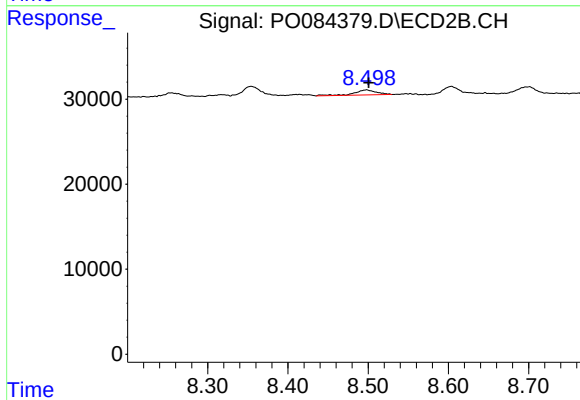
R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 32870
Conc: 14.85 ng/ml



#31 AR-1260-1

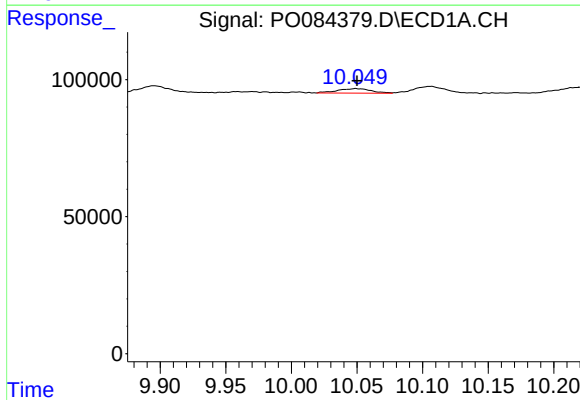
R.T.: 0.000 min
Exp R.T.: 9.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



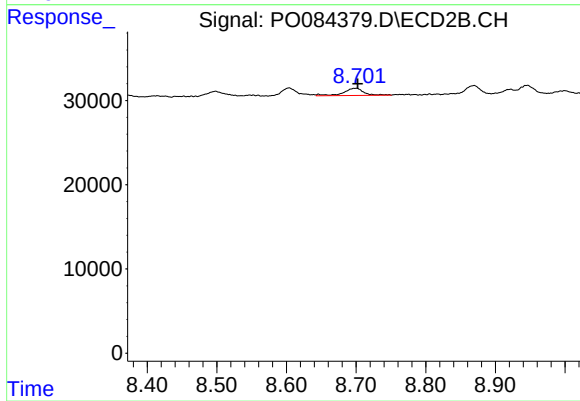
#31 AR-1260-1

R.T.: 8.498 min
Delta R.T.: -0.003 min
Response: 11433
Conc: 7.49 ng/ml



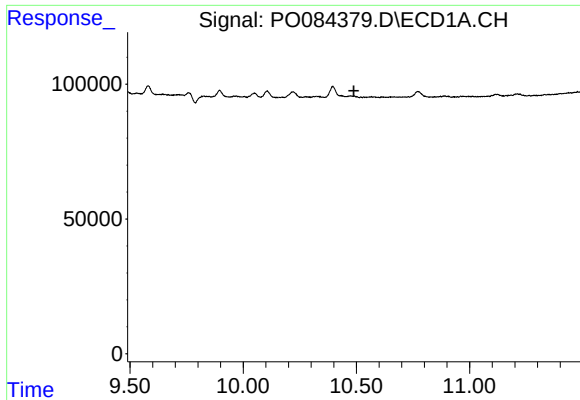
#32 AR-1260-2

R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 29334
Conc: 6.01 ng/ml



#32 AR-1260-2

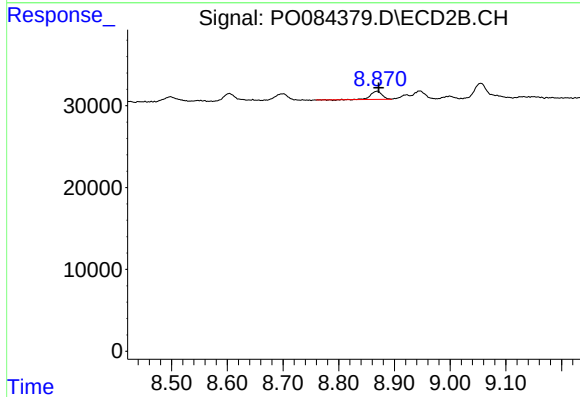
R.T.: 8.701 min
Delta R.T.: -0.002 min
Response: 17179
Conc: 9.45 ng/ml



#33 AR-1260-3

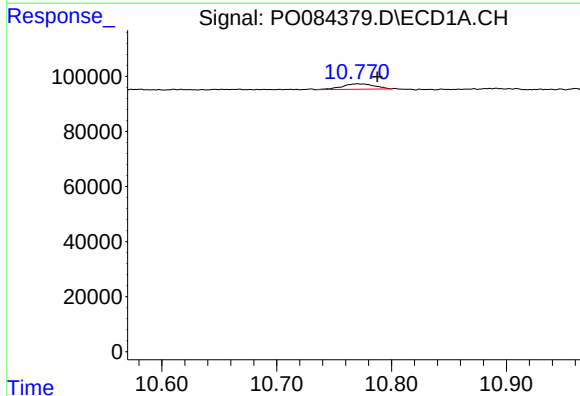
R.T.: 0.000 min
Exp R.T.: 10.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



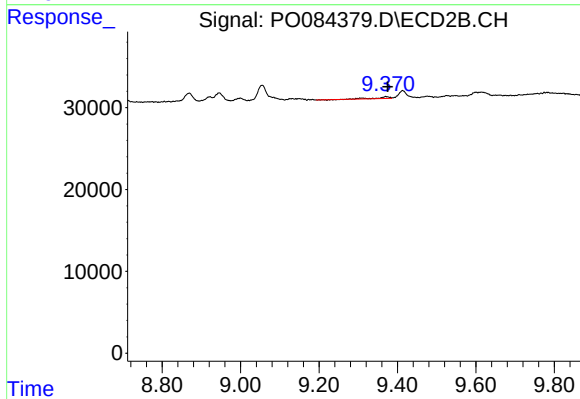
#33 AR-1260-3

R.T.: 8.869 min
Delta R.T.: -0.003 min
Response: 14346
Conc: 8.32 ng/ml



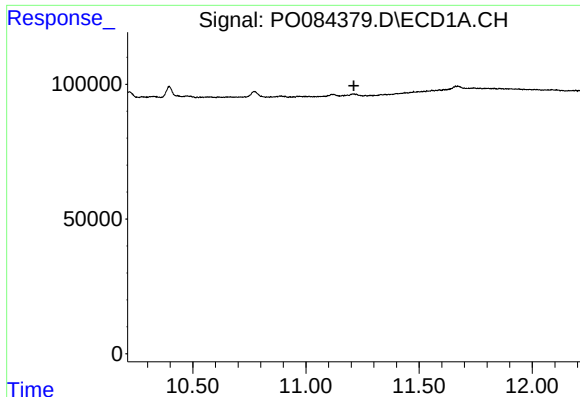
#34 AR-1260-4

R.T.: 10.771 min
Delta R.T.: -0.017 min
Response: 39039
Conc: 8.45 ng/ml



#34 AR-1260-4

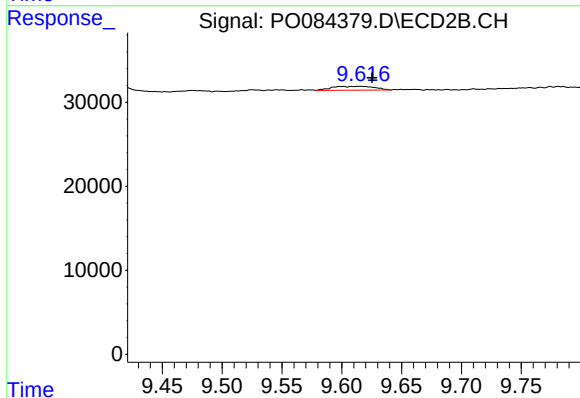
R.T.: 9.370 min
Delta R.T.: -0.005 min
Response: 4604
Conc: 3.04 ng/ml



#35 AR-1260-5

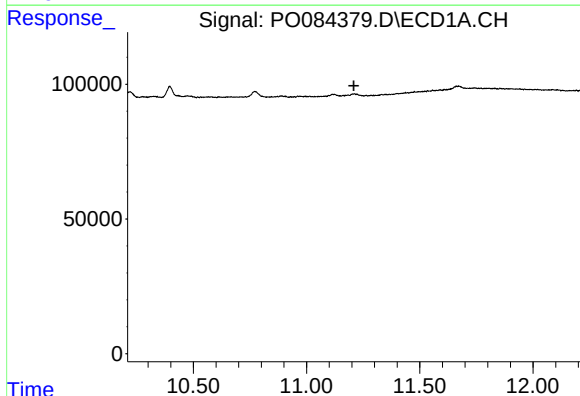
R.T.: 0.000 min
Exp R.T.: 11.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



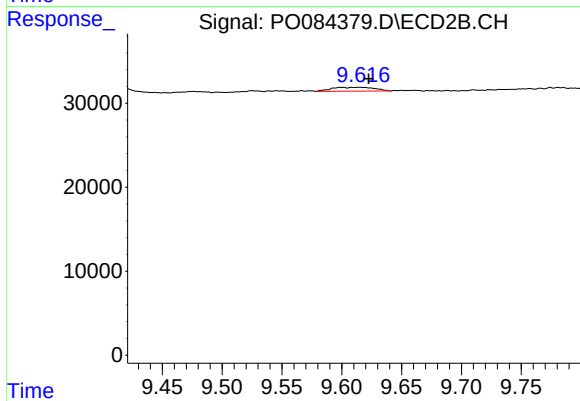
#35 AR-1260-5

R.T.: 9.615 min
Delta R.T.: -0.011 min
Response: 11452
Conc: 3.10 ng/ml



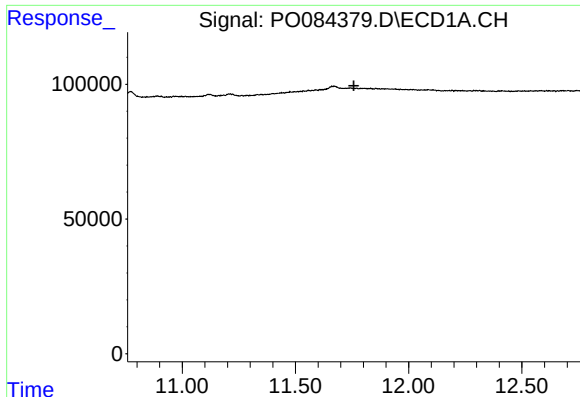
#37 AR-1262-2

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



#37 AR-1262-2

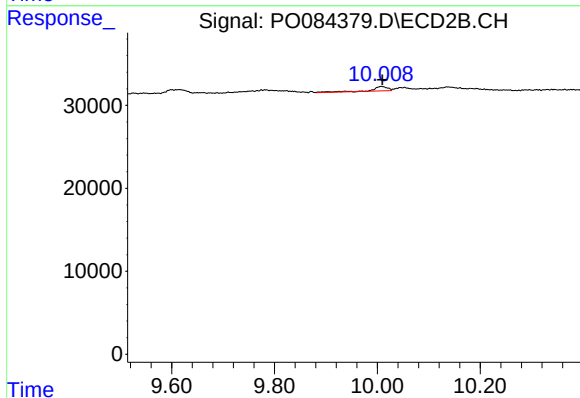
R.T.: 9.615 min
Delta R.T.: -0.008 min
Response: 11452
Conc: 3.04 ng/ml



#39 AR-1262-4

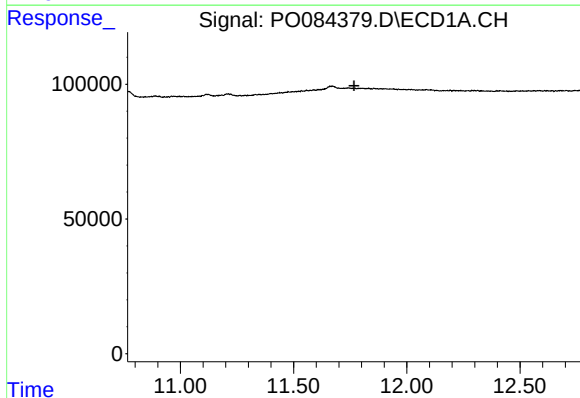
R.T.: 0.000 min
Exp R.T. : 11.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



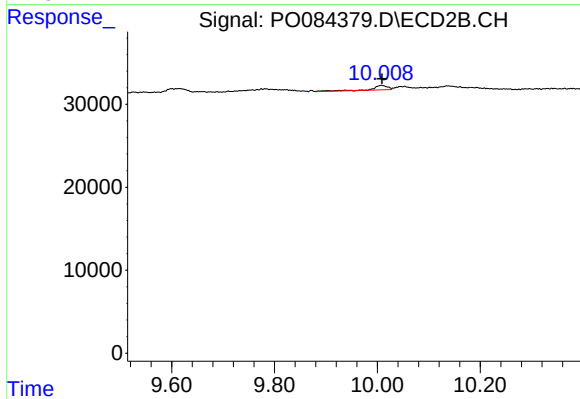
#39 AR-1262-4

R.T.: 10.008 min
Delta R.T.: -0.002 min
Response: 11231
Conc: 3.92 ng/ml



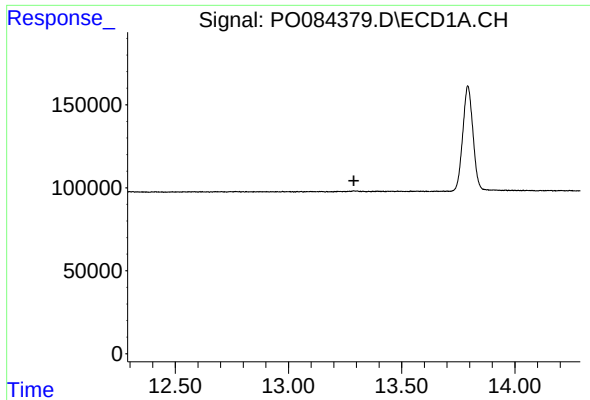
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 11.767 min
Response: 0
Conc: N.D.



#42 AR-1268-2

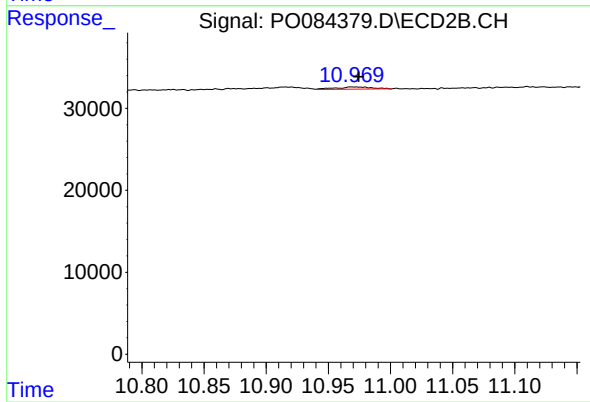
R.T.: 10.008 min
Delta R.T.: -0.001 min
Response: 11231
Conc: 2.76 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 13.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 10.969 min
Delta R.T.: -0.006 min
Response: 5573
Conc: 0.48 ng/ml