

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060820\
 Data File : P0068837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jun 2020 16:03
 Operator : DD\AJ
 Sample : L2937-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 326FB-013-0004

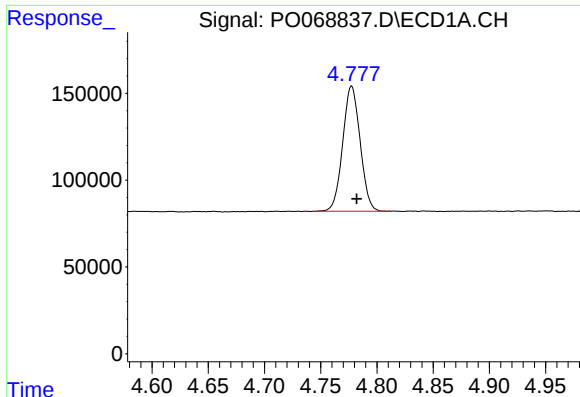
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 16:31:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.778	3.849	778724	891438	25.168	23.547
2)	SA Decachlor...	10.656	9.101	999059	1276317	23.337	26.207
Target Compounds							
9)	L2 AR-1221-2	5.129	0.000	11685	0	49.184	N.D. #
28)	L6 AR-1254-3	7.629	0.000	27372	0	12.876	N.D. #
29)	L6 AR-1254-4	7.938	0.000	279590	0	144.415	N.D. #
30)	L6 AR-1254-5	8.355	7.203	25013	52704	13.373	16.772 #
31)	L7 AR-1260-1	7.774	0.000	59037	0	38.899	N.D. #
32)	L7 AR-1260-2	8.040	6.873	63511	50017	29.013	17.422 #
33)	L7 AR-1260-3	8.401	7.029	162659	30072	86.483	11.713 #
34)	L7 AR-1260-4	8.643	7.504	106615	127671	59.732	58.772
35)	L7 AR-1260-5	8.944	7.753	177405	262268	41.087	47.459
36)	L8 AR-1262-1	8.401	7.203	162659	52704	60.949	32.372 #
37)	L8 AR-1262-2	8.944	7.753	177405	262268	38.108	46.819
38)	L8 AR-1262-3	9.239	8.038	378581	457928	121.462	194.263 #
39)	L8 AR-1262-4	9.329	8.102	342894	409864	144.075	98.890 #
40)	L8 AR-1262-5	9.959	8.596	268179	277240	145.756	133.180
41)	L9 AR-1268-1	9.239	8.038	378581	457928	60.520	63.901
42)	L9 AR-1268-2	9.329	8.102	342894	409864	62.163	63.470
43)	L9 AR-1268-3	9.541	8.307	103014	108751	21.407	20.112
44)	L9 AR-1268-4	9.959	8.596	268179	277240	122.259	110.850
45)	L9 AR-1268-5	10.346	8.867	486034	455503	32.238	27.332

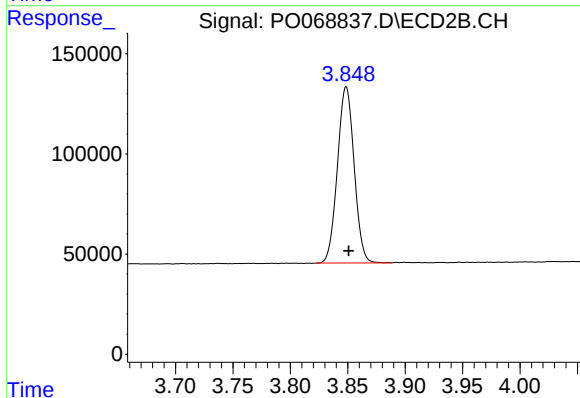
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

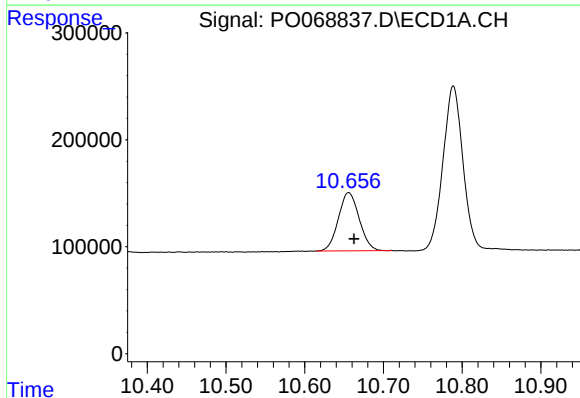
R.T.: 4.778 min
Delta R.T.: -0.004 min
Response: 778724
Conc: 25.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
326FB-013-0004



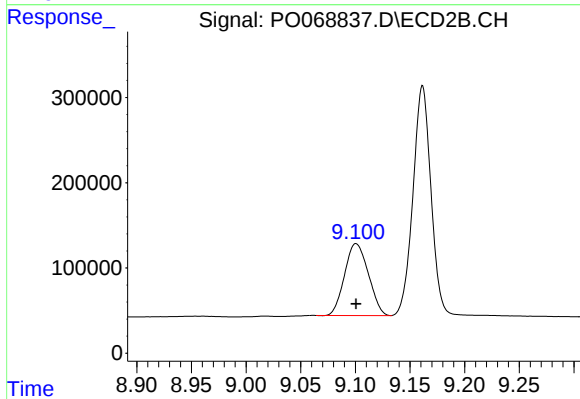
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.002 min
Response: 891438
Conc: 23.55 ng/ml



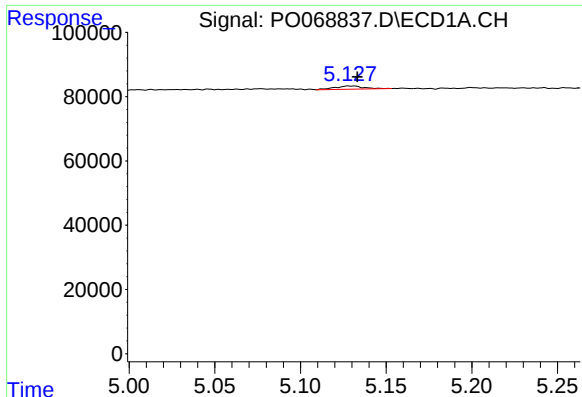
#2 Decachlorobiphenyl

R.T.: 10.656 min
Delta R.T.: -0.007 min
Response: 999059
Conc: 23.34 ng/ml



#2 Decachlorobiphenyl

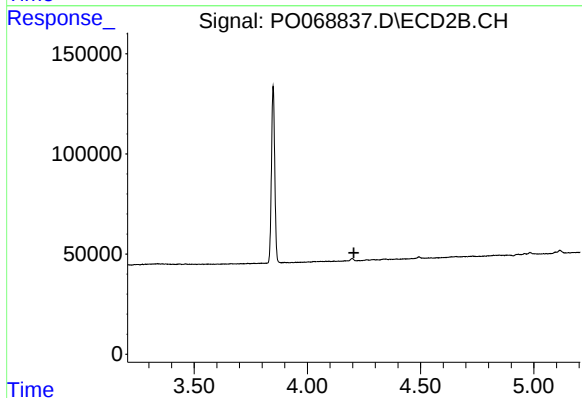
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 1276317
Conc: 26.21 ng/ml



#9 AR-1221-2

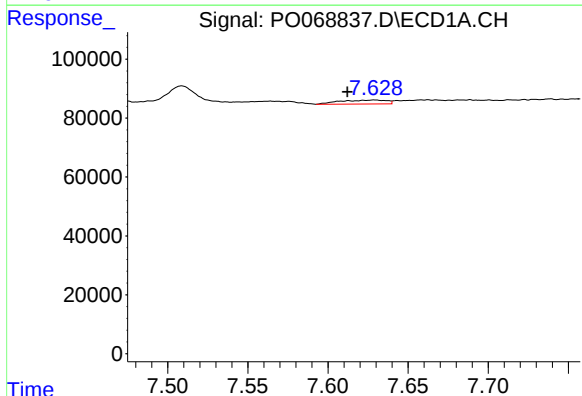
R.T.: 5.129 min
Delta R.T.: -0.005 min
Response: 11685
Conc: 49.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
326FB-013-0004



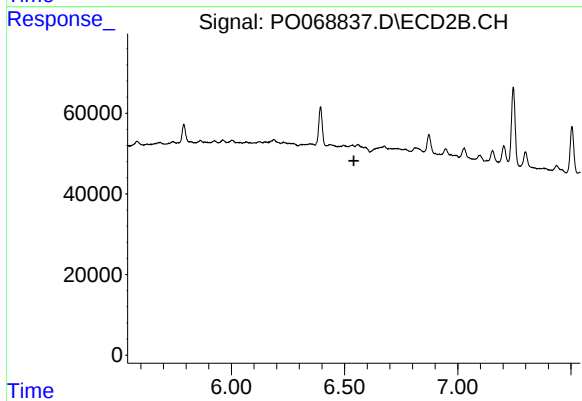
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.205 min
Response: 0
Conc: N.D.



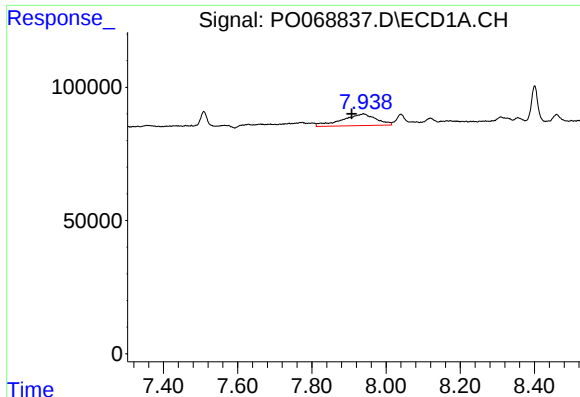
#28 AR-1254-3

R.T.: 7.629 min
Delta R.T.: 0.017 min
Response: 27372
Conc: 12.88 ng/ml



#28 AR-1254-3

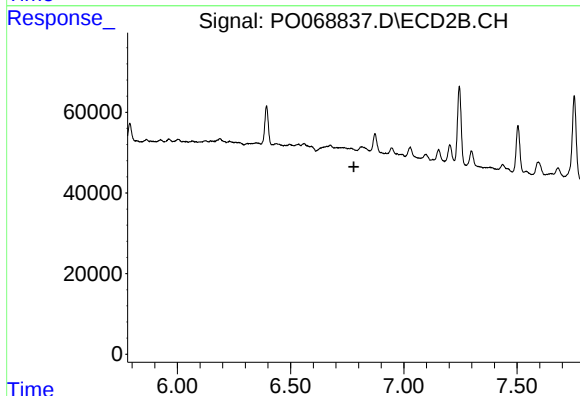
R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



#29 AR-1254-4

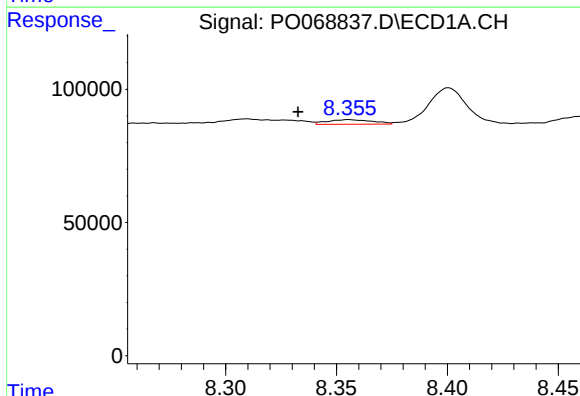
R.T.: 7.938 min
Delta R.T.: 0.031 min
Response: 279590
Conc: 144.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
326FB-013-0004



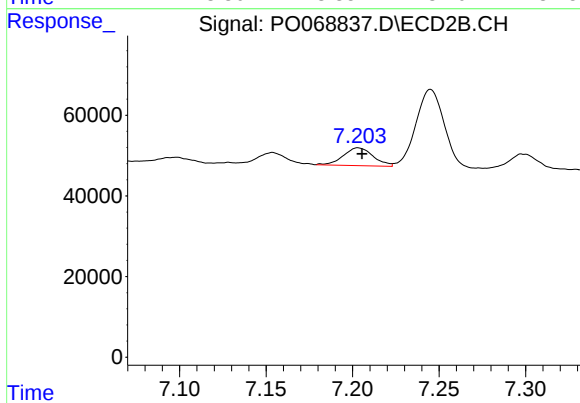
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



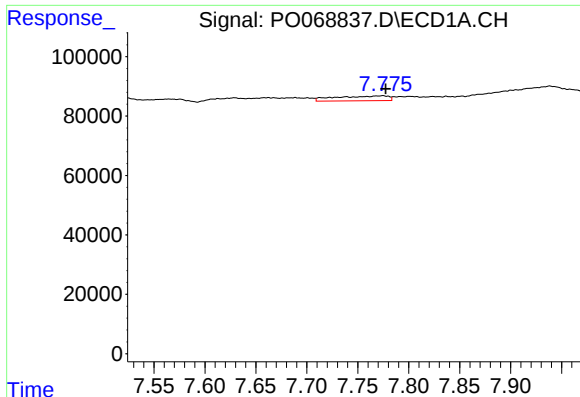
#30 AR-1254-5

R.T.: 8.355 min
Delta R.T.: 0.023 min
Response: 25013
Conc: 13.37 ng/ml



#30 AR-1254-5

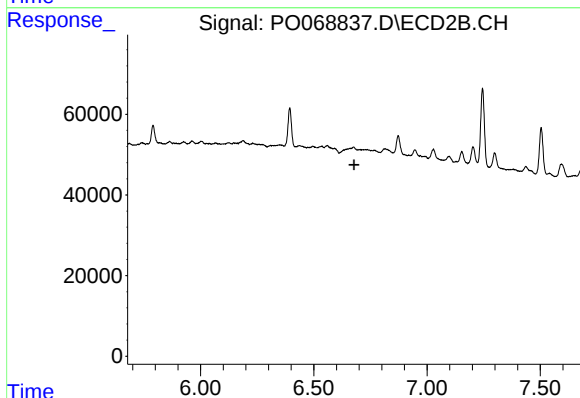
R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 52704
Conc: 16.77 ng/ml



#31 AR-1260-1

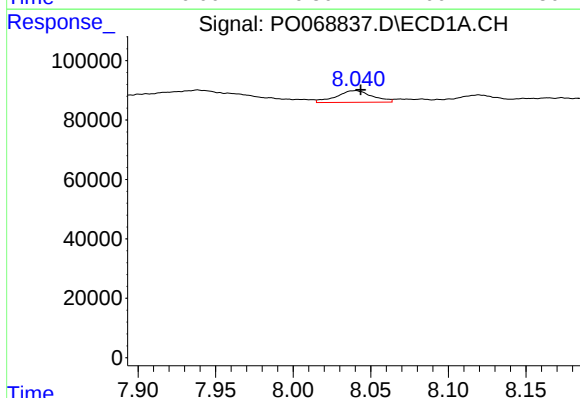
R.T.: 7.774 min
Delta R.T.: -0.003 min
Response: 59037
Conc: 38.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
326FB-013-0004



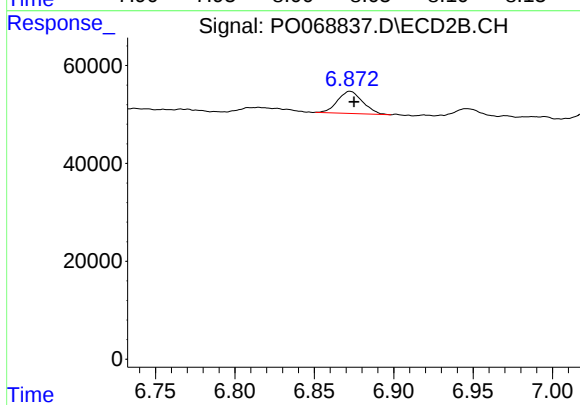
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.677 min
Response: 0
Conc: N.D.



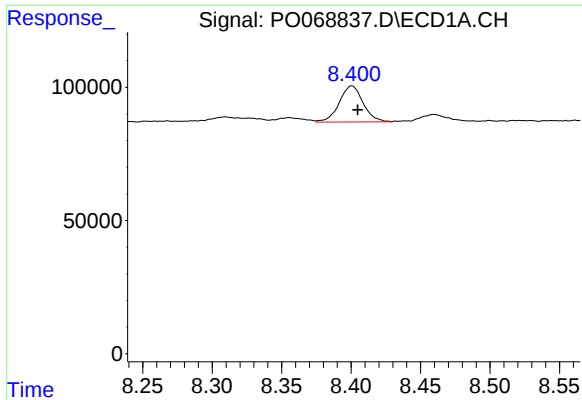
#32 AR-1260-2

R.T.: 8.040 min
Delta R.T.: -0.004 min
Response: 63511
Conc: 29.01 ng/ml



#32 AR-1260-2

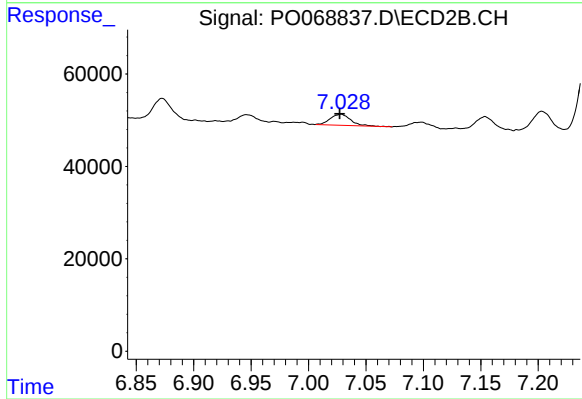
R.T.: 6.873 min
Delta R.T.: -0.003 min
Response: 50017
Conc: 17.42 ng/ml



#33 AR-1260-3

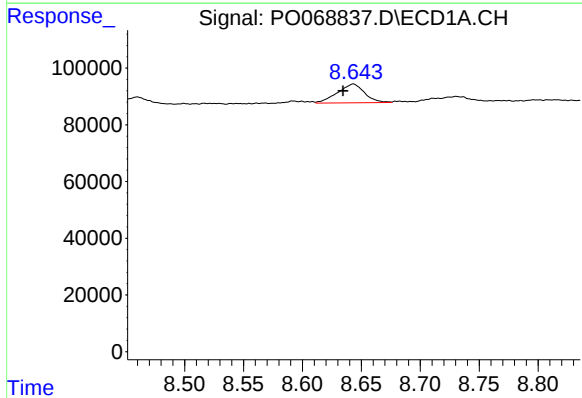
R.T.: 8.401 min
Delta R.T.: -0.004 min
Response: 162659
Conc: 86.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
326FB-013-0004



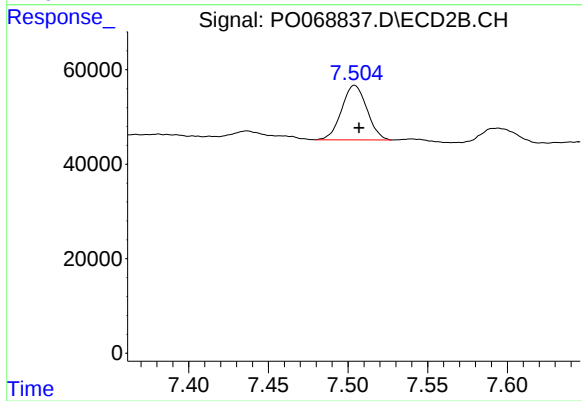
#33 AR-1260-3

R.T.: 7.029 min
Delta R.T.: 0.001 min
Response: 30072
Conc: 11.71 ng/ml



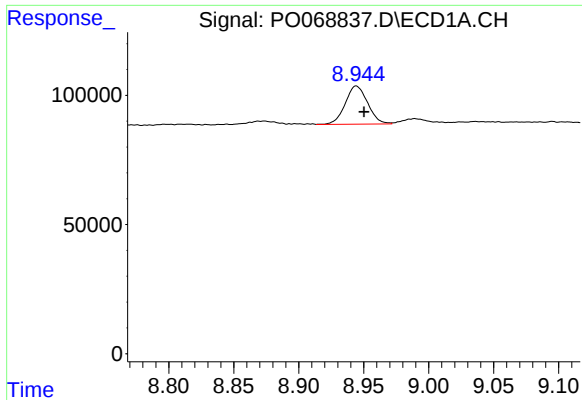
#34 AR-1260-4

R.T.: 8.643 min
Delta R.T.: 0.009 min
Response: 106615
Conc: 59.73 ng/ml



#34 AR-1260-4

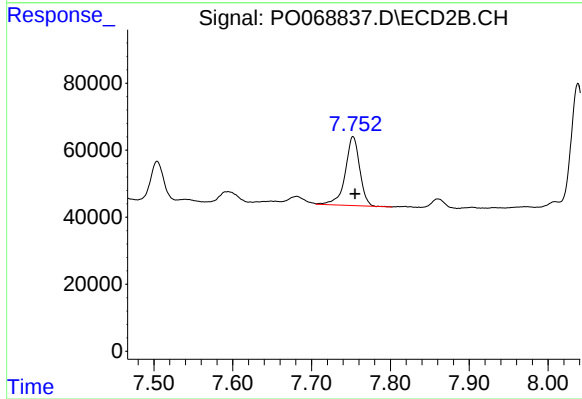
R.T.: 7.504 min
Delta R.T.: -0.003 min
Response: 127671
Conc: 58.77 ng/ml



#35 AR-1260-5

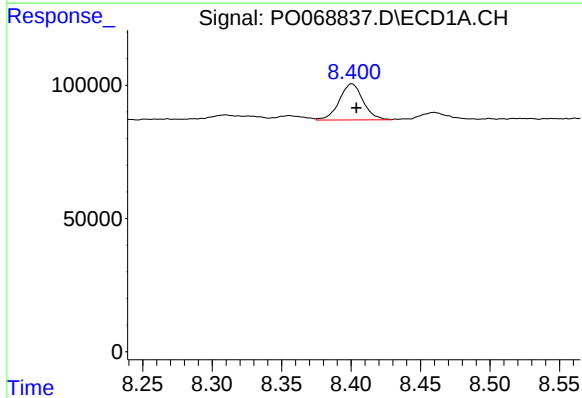
R.T.: 8.944 min
Delta R.T.: -0.006 min
Response: 177405
Conc: 41.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
326FB-013-0004



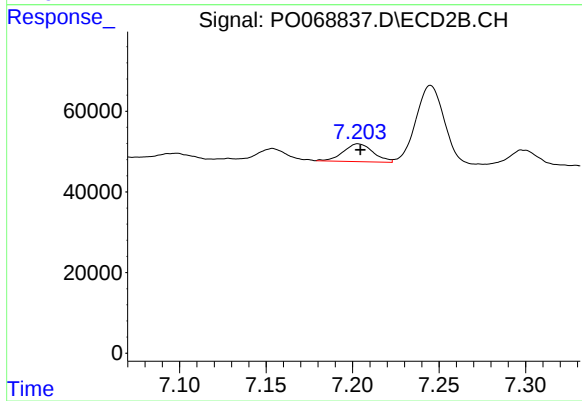
#35 AR-1260-5

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 262268
Conc: 47.46 ng/ml



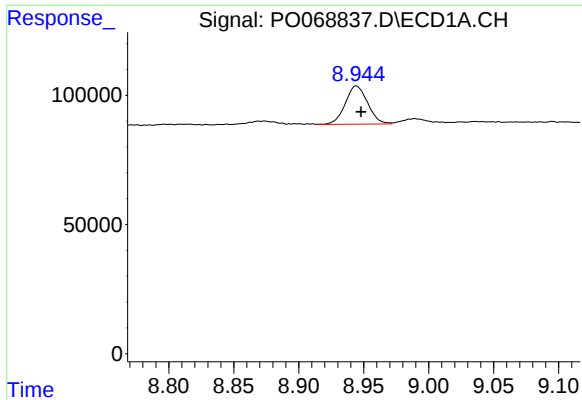
#36 AR-1262-1

R.T.: 8.401 min
Delta R.T.: -0.003 min
Response: 162659
Conc: 60.95 ng/ml



#36 AR-1262-1

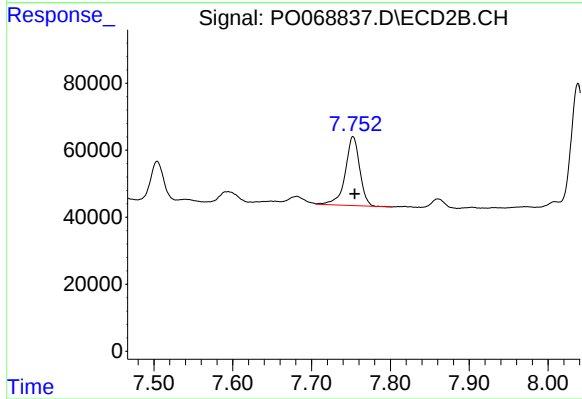
R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 52704
Conc: 32.37 ng/ml



#37 AR-1262-2

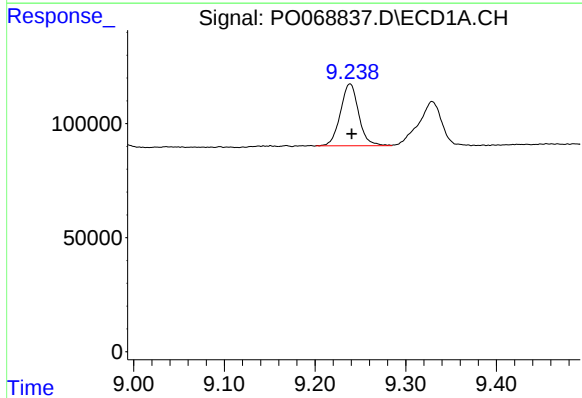
R.T.: 8.944 min
Delta R.T.: -0.004 min
Response: 177405
Conc: 38.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
326FB-013-0004



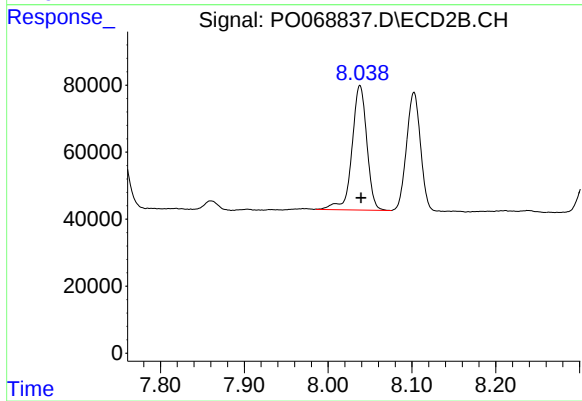
#37 AR-1262-2

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 262268
Conc: 46.82 ng/ml



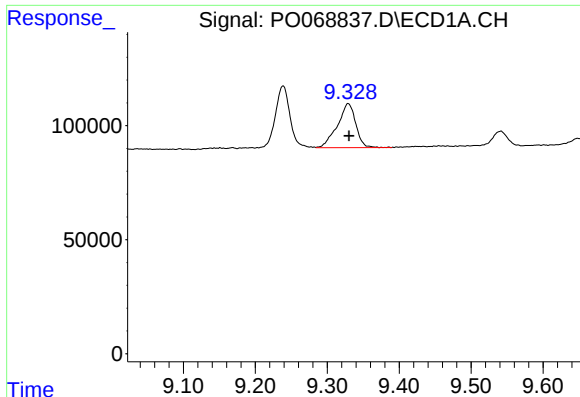
#38 AR-1262-3

R.T.: 9.239 min
Delta R.T.: -0.002 min
Response: 378581
Conc: 121.46 ng/ml



#38 AR-1262-3

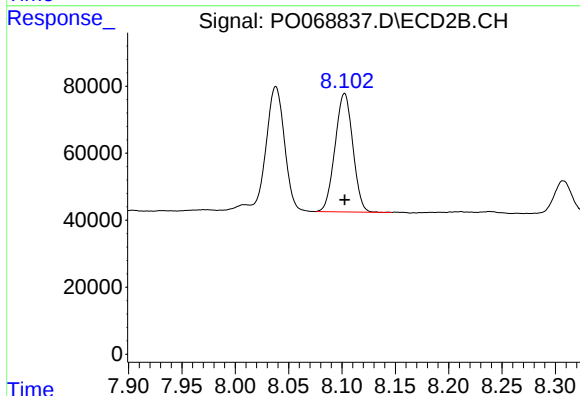
R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 457928
Conc: 194.26 ng/ml



#39 AR-1262-4

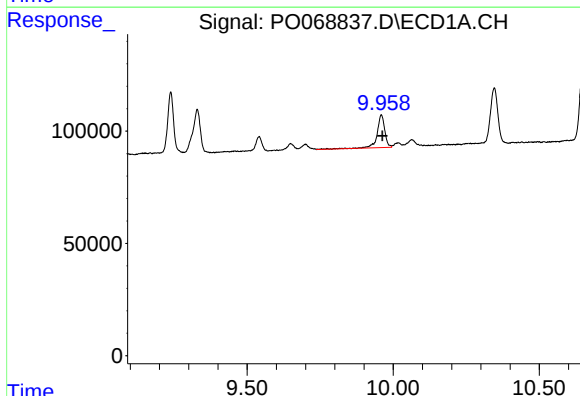
R.T.: 9.329 min
Delta R.T.: -0.001 min
Response: 342894
Conc: 144.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
326FB-013-0004



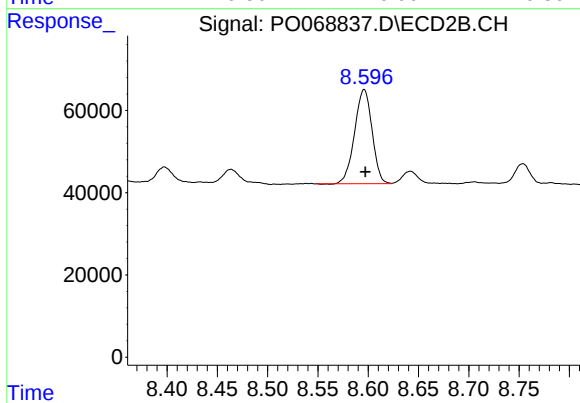
#39 AR-1262-4

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 409864
Conc: 98.89 ng/ml



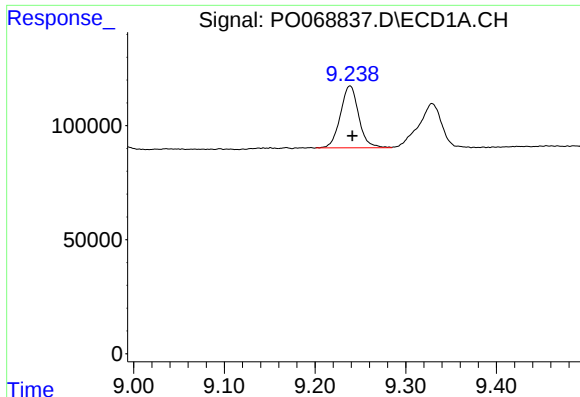
#40 AR-1262-5

R.T.: 9.959 min
Delta R.T.: -0.003 min
Response: 268179
Conc: 145.76 ng/ml



#40 AR-1262-5

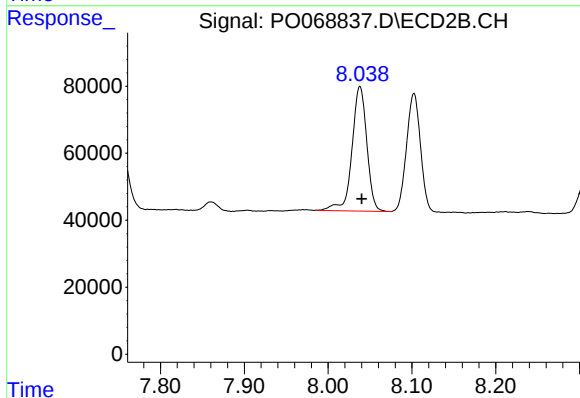
R.T.: 8.596 min
Delta R.T.: -0.001 min
Response: 277240
Conc: 133.18 ng/ml



#41 AR-1268-1

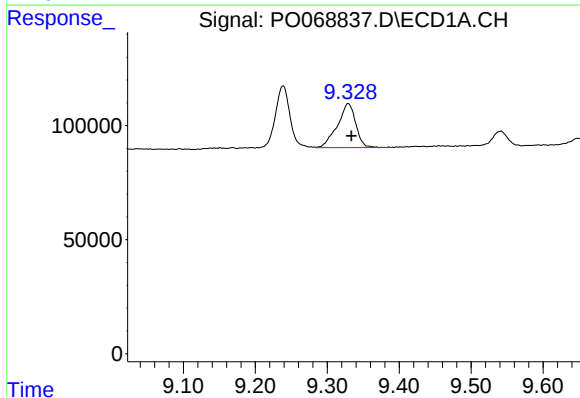
R.T.: 9.239 min
Delta R.T.: -0.003 min
Response: 378581
Conc: 60.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
326FB-013-0004



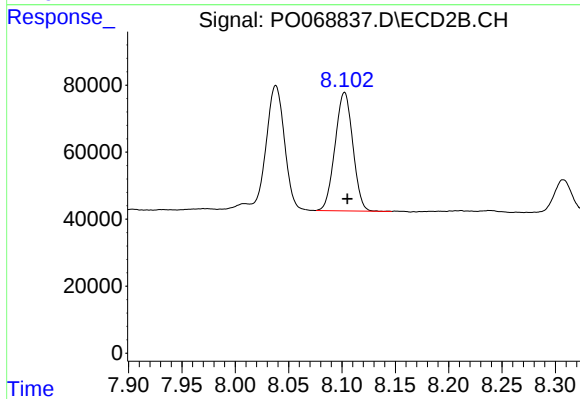
#41 AR-1268-1

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 457928
Conc: 63.90 ng/ml



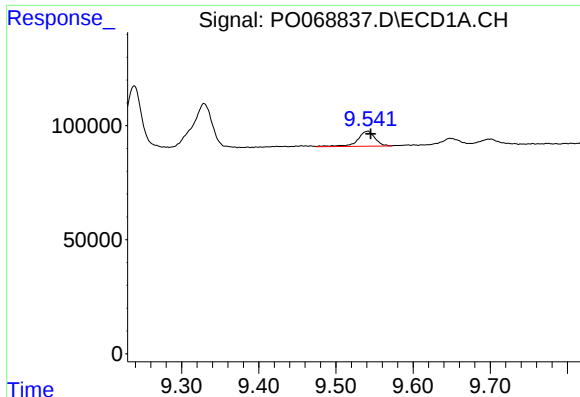
#42 AR-1268-2

R.T.: 9.329 min
Delta R.T.: -0.004 min
Response: 342894
Conc: 62.16 ng/ml



#42 AR-1268-2

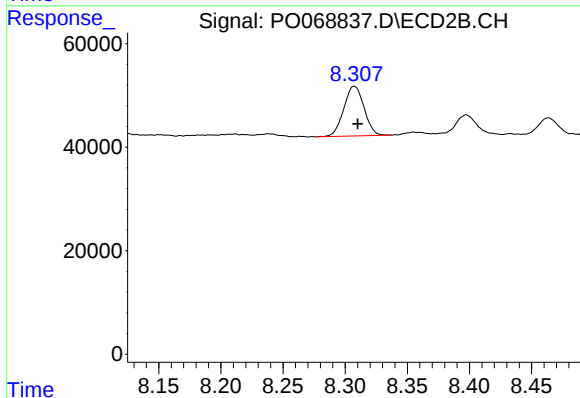
R.T.: 8.102 min
Delta R.T.: -0.003 min
Response: 409864
Conc: 63.47 ng/ml



#43 AR-1268-3

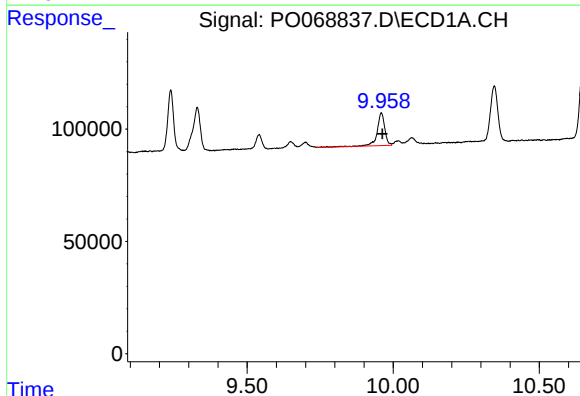
R.T.: 9.541 min
Delta R.T.: -0.004 min
Response: 103014
Conc: 21.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
326FB-013-0004



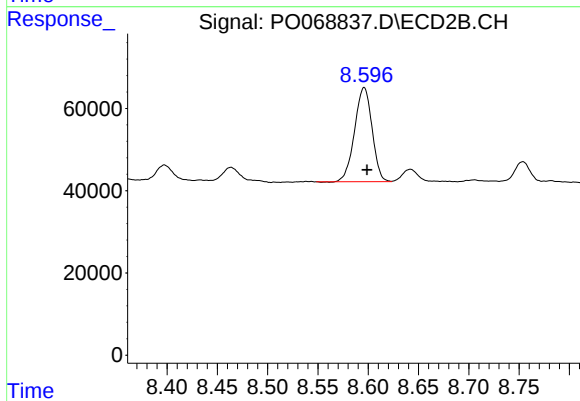
#43 AR-1268-3

R.T.: 8.307 min
Delta R.T.: -0.003 min
Response: 108751
Conc: 20.11 ng/ml



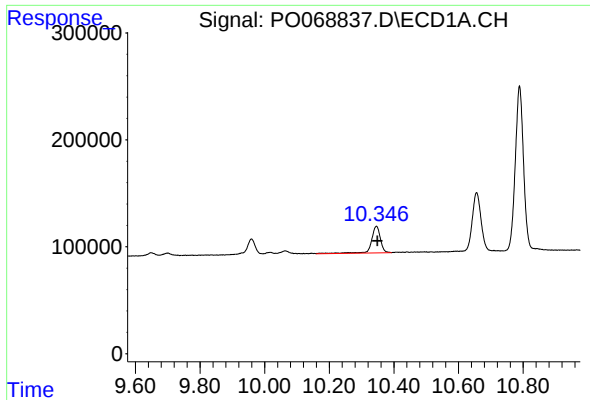
#44 AR-1268-4

R.T.: 9.959 min
Delta R.T.: -0.004 min
Response: 268179
Conc: 122.26 ng/ml



#44 AR-1268-4

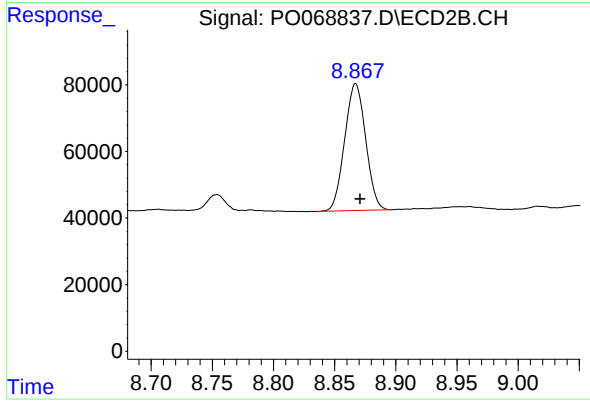
R.T.: 8.596 min
Delta R.T.: -0.003 min
Response: 277240
Conc: 110.85 ng/ml



#45 AR-1268-5

R.T.: 10.346 min
Delta R.T.: -0.003 min
Response: 486034
Conc: 32.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
326FB-013-0004



#45 AR-1268-5

R.T.: 8.867 min
Delta R.T.: -0.004 min
Response: 455503
Conc: 27.33 ng/ml