

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051719\
 Data File : P0056359.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2019 6:09
 Operator : SM/SJ
 Sample : K2885-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SIMW-07-20190515-WCS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 06:37:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 17 23:42:43 2019
 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...	4.259	3.579	293514	248257	6.324	5.908
2)	SA Decachlor...	9.839	8.517	313359	235835	6.524	5.807
Target Compounds							
3)	L1 AR-1016-1	5.351	0.000	192515	0	93.412	N.D. #
10)	L2 AR-1221-3	0.000	4.007	0	28241	N.D.	23.913 #
11)	L3 AR-1232-1	0.000	4.007	0	28241	N.D.	19.171 #
15)	L3 AR-1232-5	5.693	0.000	20030	0	25.001	N.D. #
16)	L4 AR-1242-1	5.351	0.000	192515	0	119.260	N.D. #
20)	L4 AR-1242-5	6.266	5.439	48192	25851	35.360	20.476 #
21)	L5 AR-1248-1	5.351	0.000	192515	0	153.322	N.D. #
22)	L5 AR-1248-2	5.693	0.000	20030	0	11.335	N.D. #
24)	L5 AR-1248-4	6.266	0.000	48192	0	22.019	N.D. #
25)	L5 AR-1248-5	6.266	5.439	48192	25851	22.933	15.152 #
26)	L6 AR-1254-1	6.266	5.439	48192	25851	20.964	9.148 #
27)	L6 AR-1254-2	6.482	5.585	54149	33938	15.101	13.787
28)	L6 AR-1254-3	6.850	5.999	44960	80573	11.765	19.998 #
29)	L6 AR-1254-4	7.130	0.000	49583	0	17.588	N.D. #
30)	L6 AR-1254-5	7.546	6.625	172861	134235	57.043	37.485 #
31)	L7 AR-1260-1	7.008	6.112	119768	109516	42.920	41.831
32)	L7 AR-1260-2	7.264	6.300	168119	125281	51.030	38.098 #
33)	L7 AR-1260-3	7.620	6.452	104762	109380	41.424	36.689
34)	L7 AR-1260-4	7.844	6.919	128280	91277	45.455	36.843
35)	L7 AR-1260-5	8.154	7.160	206193	235222	40.097	40.400
36)	L8 AR-1262-1	7.620	6.661	104762	101045	28.897	25.570
37)	L8 AR-1262-2	8.154	7.160	206193	235222	35.036	36.355
38)	L8 AR-1262-3	8.464	7.440	186809	45563	46.076	16.645 #
39)	L8 AR-1262-4	8.513	7.504	85305	173239	27.819	37.266 #
40)	L8 AR-1262-5	9.149	7.997	50895	53262	25.171	25.590
41)	L9 AR-1268-1	8.464	7.440	186809	45563	27.725	5.968 #
42)	L9 AR-1268-2	8.513	7.504	85305	173239	13.875	25.909 #
44)	L9 AR-1268-4	9.149	7.997	50895	53262	23.311	23.782

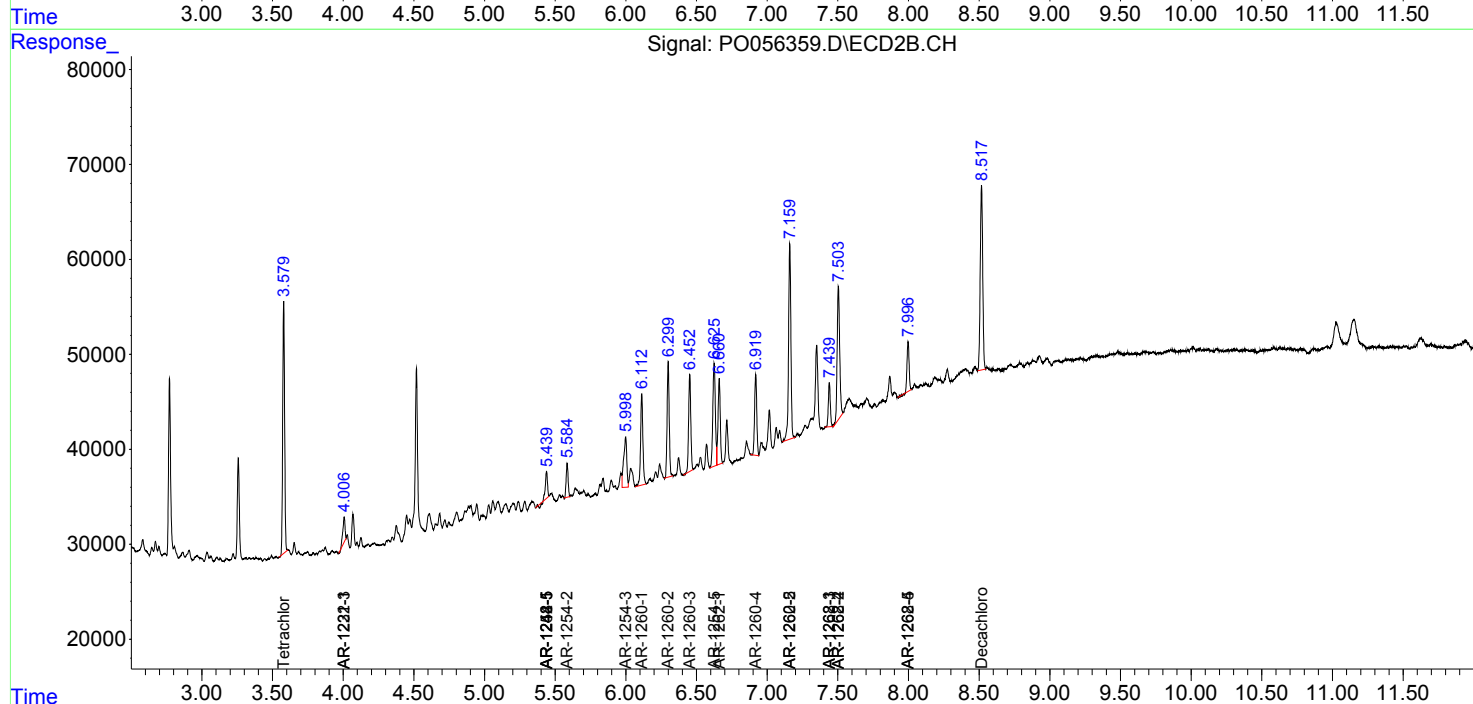
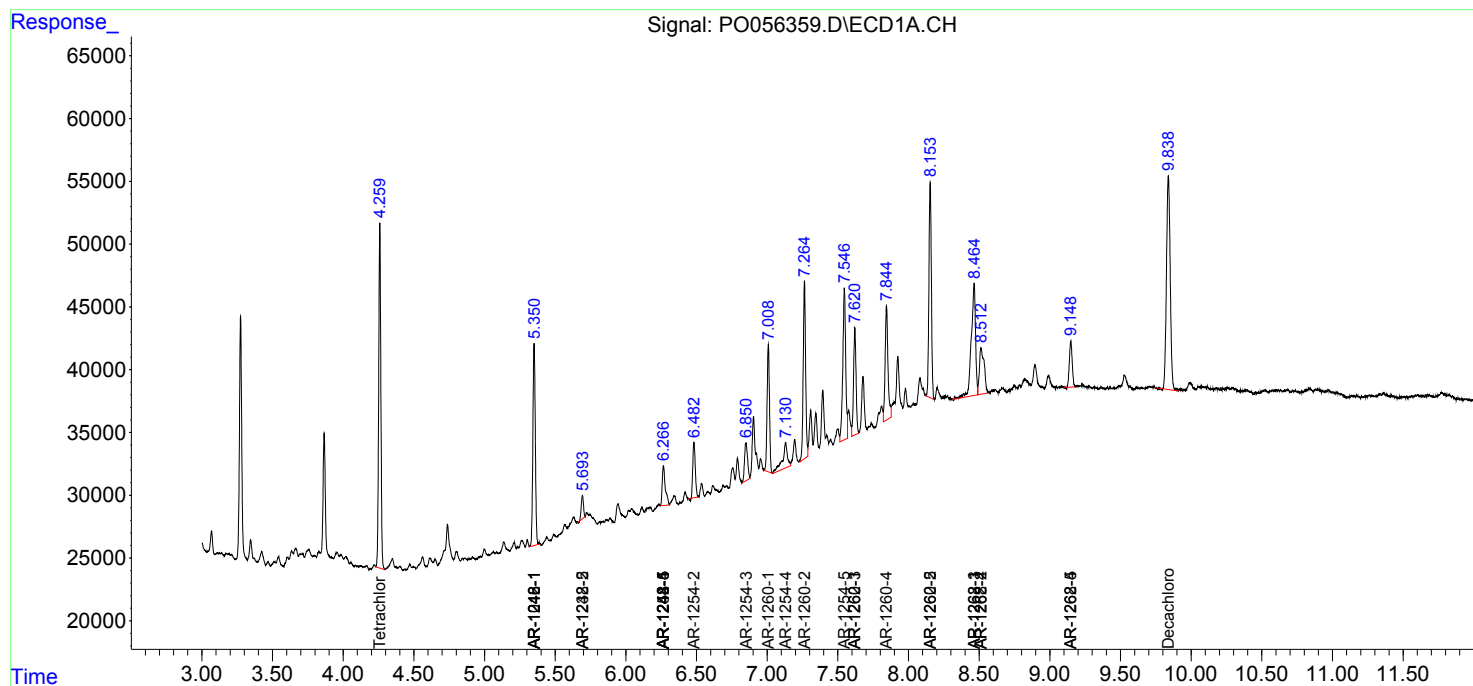
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

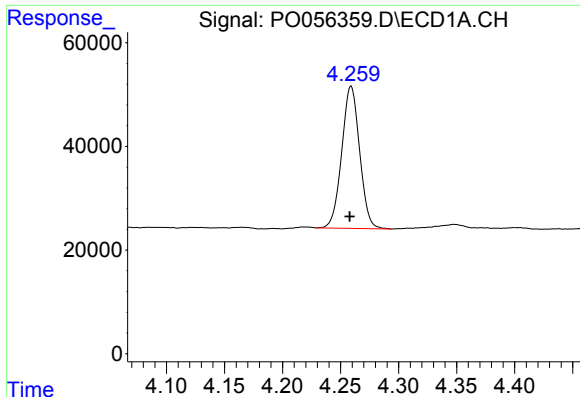
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051719\
Data File : P0056359.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2019 6:09
Operator : SM/SJ
Sample : K2885-01
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 06:37:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 17 23:42:43 2019
Response via : Initial Calibration
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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

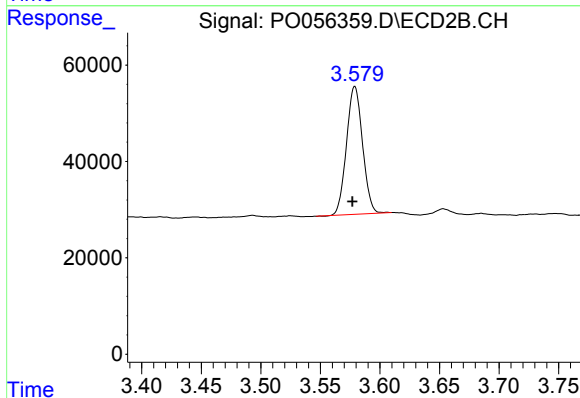




#1 Tetrachloro-m-xylene

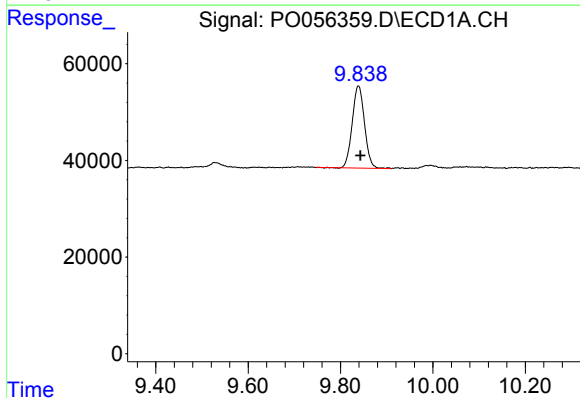
R.T.: 4.259 min
Delta R.T.: 0.001 min
Response: 293514
Conc: 6.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



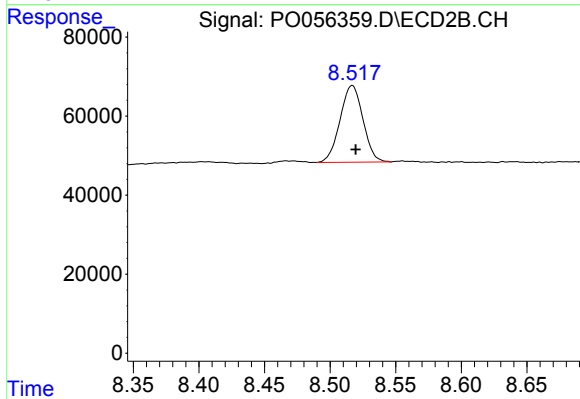
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.002 min
Response: 248257
Conc: 5.91 ng/ml



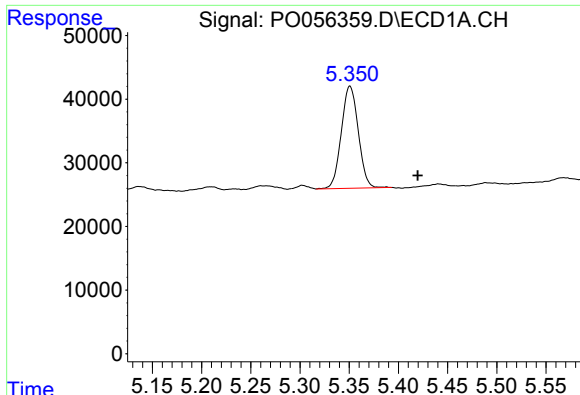
#2 Decachlorobiphenyl

R.T.: 9.839 min
Delta R.T.: -0.004 min
Response: 313359
Conc: 6.52 ng/ml



#2 Decachlorobiphenyl

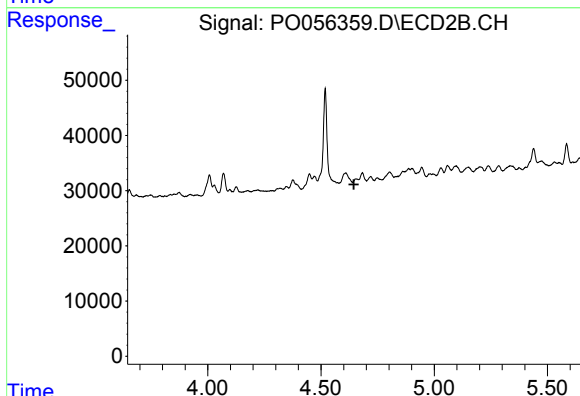
R.T.: 8.517 min
Delta R.T.: -0.003 min
Response: 235835
Conc: 5.81 ng/ml



#3 AR-1016-1

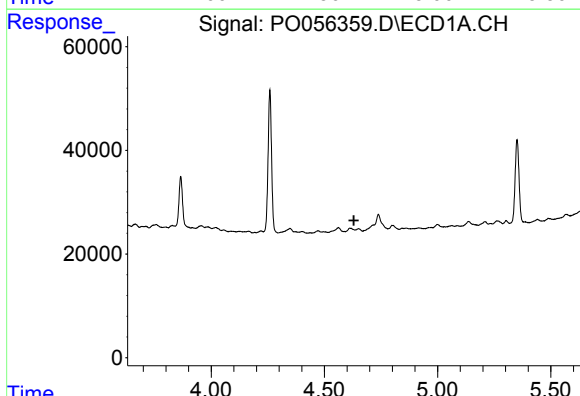
R.T.: 5.351 min
Delta R.T.: -0.069 min
Response: 192515
Conc: 93.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



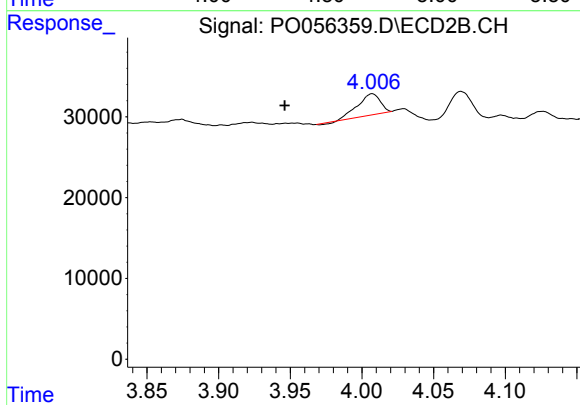
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.645 min
Response: 0
Conc: N.D.



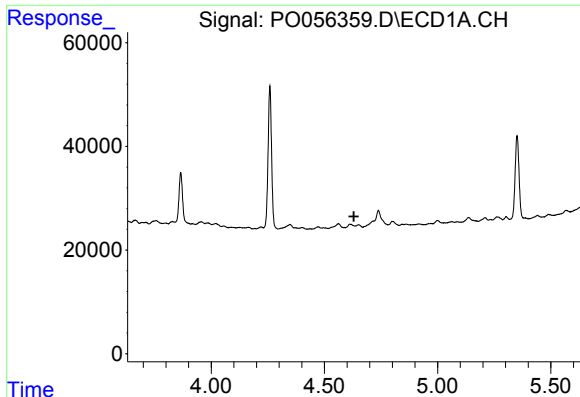
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



#10 AR-1221-3

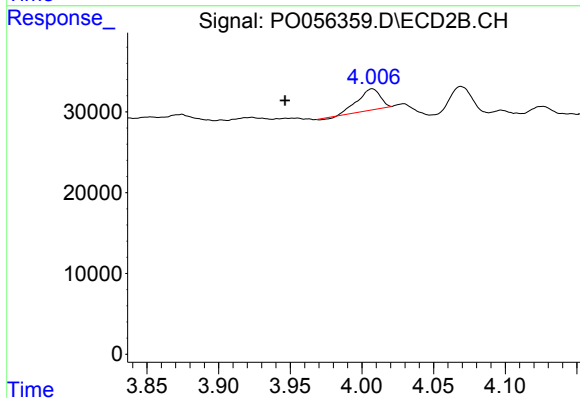
R.T.: 4.007 min
Delta R.T.: 0.061 min
Response: 28241
Conc: 23.91 ng/ml



#11 AR-1232-1

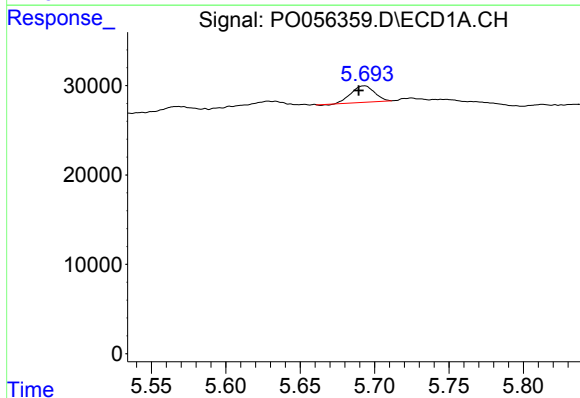
R.T.: 0.000 min
Exp R.T.: 4.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



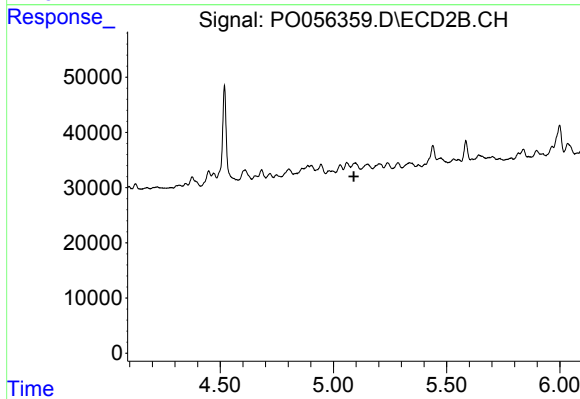
#11 AR-1232-1

R.T.: 4.007 min
Delta R.T.: 0.061 min
Response: 28241
Conc: 19.17 ng/ml



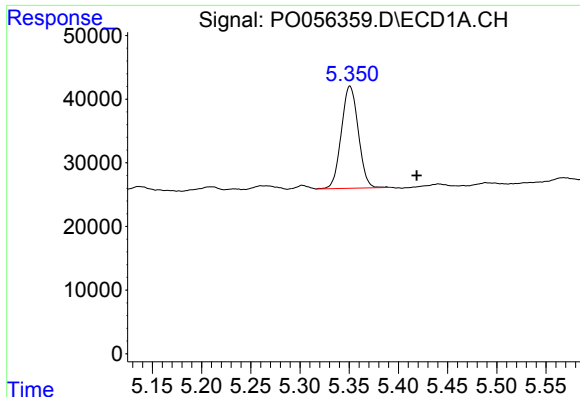
#15 AR-1232-5

R.T.: 5.693 min
Delta R.T.: 0.004 min
Response: 20030
Conc: 25.00 ng/ml



#15 AR-1232-5

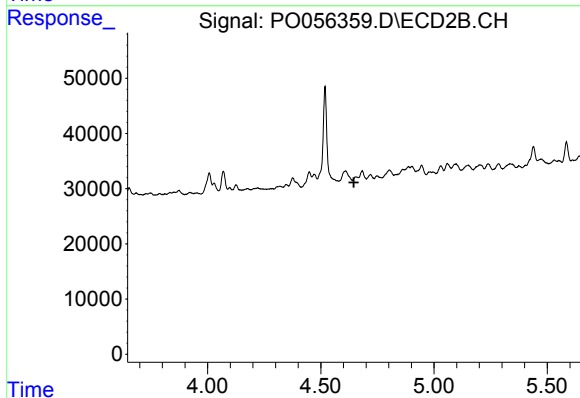
R.T.: 0.000 min
Exp R.T.: 5.090 min
Response: 0
Conc: N.D.



#16 AR-1242-1

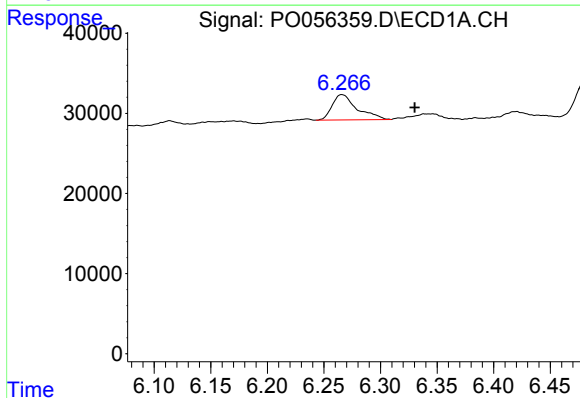
R.T.: 5.351 min
Delta R.T.: -0.068 min
Response: 192515
Conc: 119.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



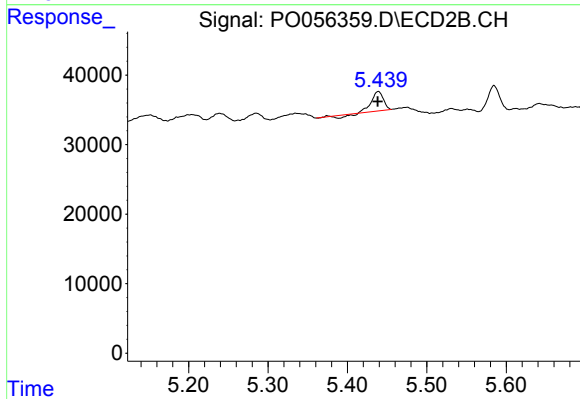
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.



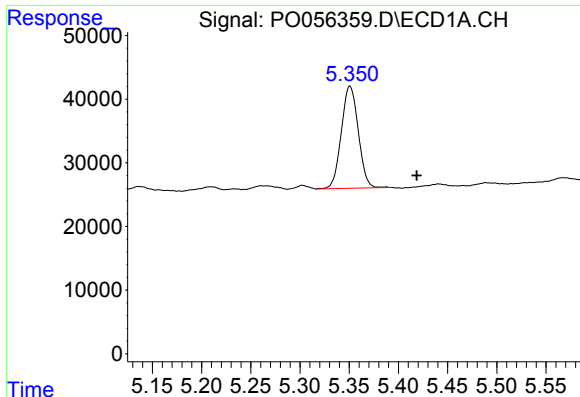
#20 AR-1242-5

R.T.: 6.266 min
Delta R.T.: -0.064 min
Response: 48192
Conc: 35.36 ng/ml



#20 AR-1242-5

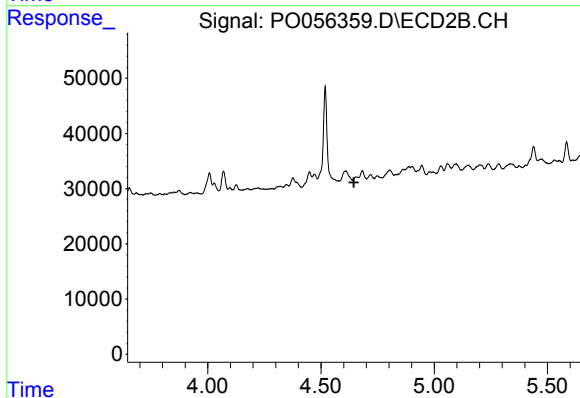
R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 25851
Conc: 20.48 ng/ml



#21 AR-1248-1

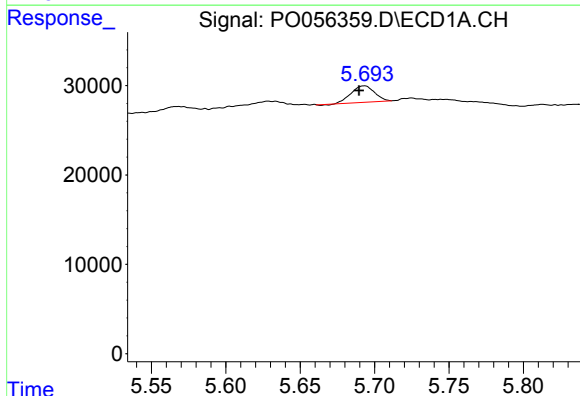
R.T.: 5.351 min
Delta R.T.: -0.068 min
Response: 192515
Conc: 153.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



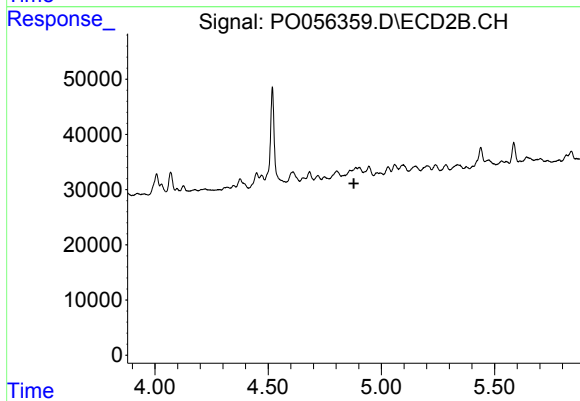
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.646 min
Response: 0
Conc: N.D.



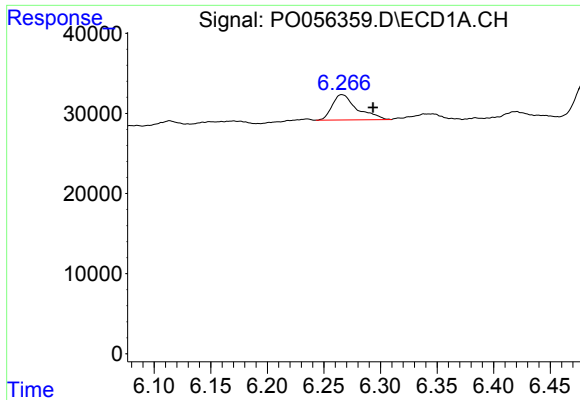
#22 AR-1248-2

R.T.: 5.693 min
Delta R.T.: 0.004 min
Response: 20030
Conc: 11.33 ng/ml



#22 AR-1248-2

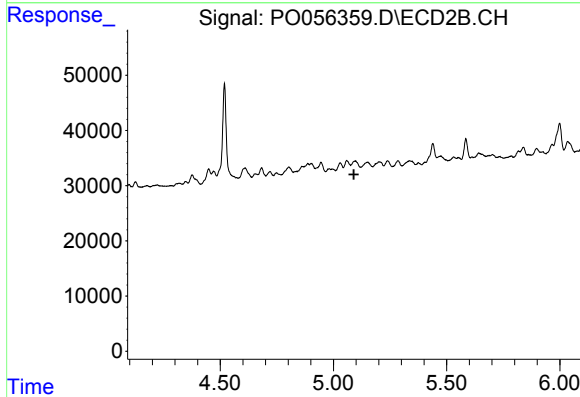
R.T.: 0.000 min
Exp R.T. : 4.878 min
Response: 0
Conc: N.D.



#24 AR-1248-4

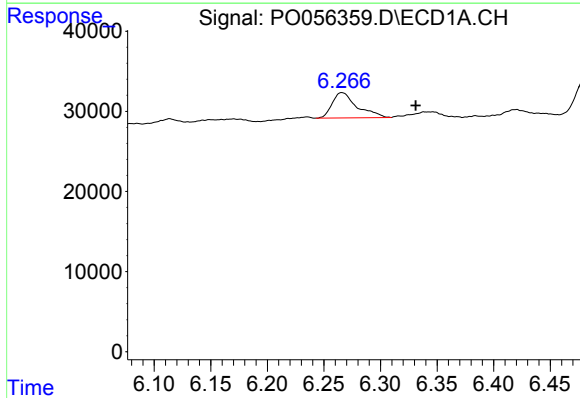
R.T.: 6.266 min
Delta R.T.: -0.028 min
Response: 48192
Conc: 22.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



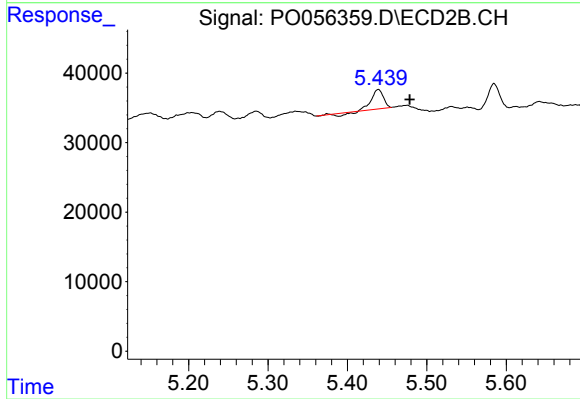
#24 AR-1248-4

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



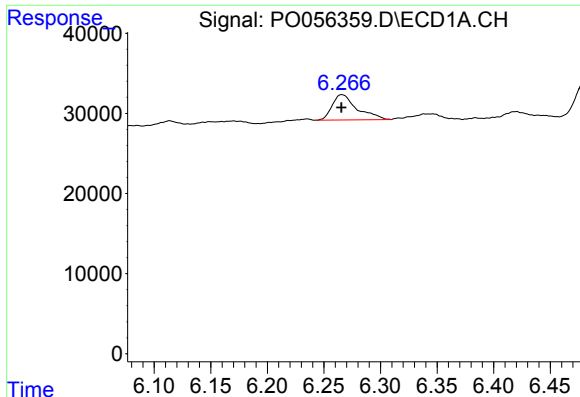
#25 AR-1248-5

R.T.: 6.266 min
Delta R.T.: -0.065 min
Response: 48192
Conc: 22.93 ng/ml



#25 AR-1248-5

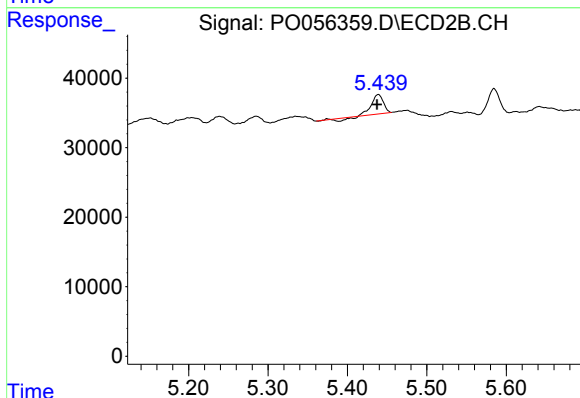
R.T.: 5.439 min
Delta R.T.: -0.040 min
Response: 25851
Conc: 15.15 ng/ml



#26 AR-1254-1

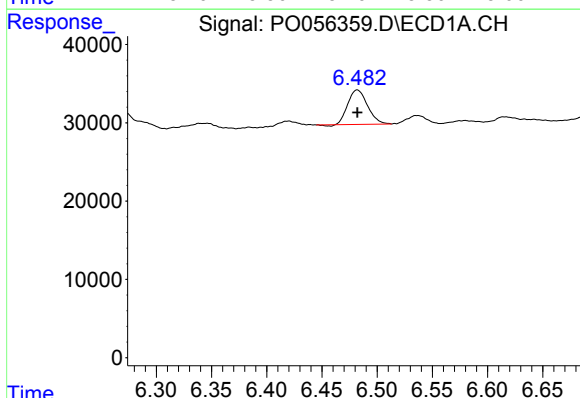
R.T.: 6.266 min
Delta R.T.: 0.000 min
Response: 48192
Conc: 20.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



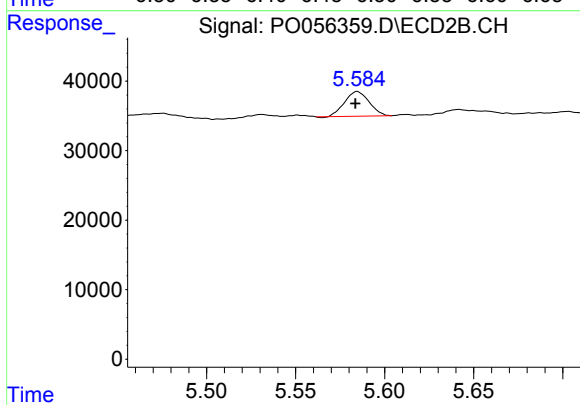
#26 AR-1254-1

R.T.: 5.439 min
Delta R.T.: 0.002 min
Response: 25851
Conc: 9.15 ng/ml



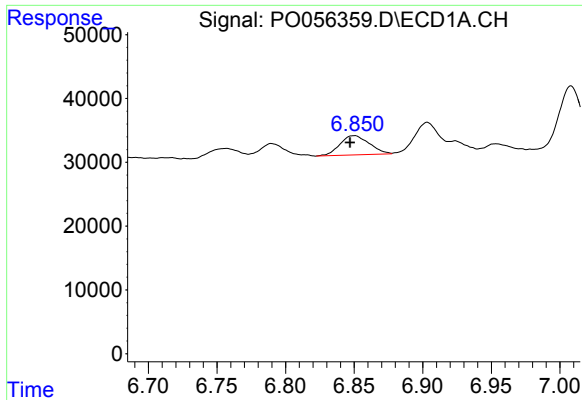
#27 AR-1254-2

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 54149
Conc: 15.10 ng/ml



#27 AR-1254-2

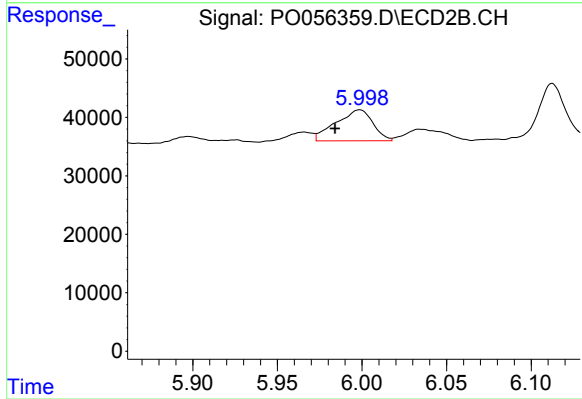
R.T.: 5.585 min
Delta R.T.: 0.001 min
Response: 33938
Conc: 13.79 ng/ml



#28 AR-1254-3

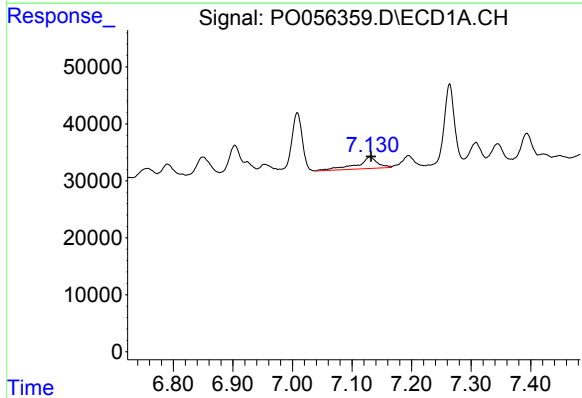
R.T.: 6.850 min
Delta R.T.: 0.003 min
Response: 44960
Conc: 11.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



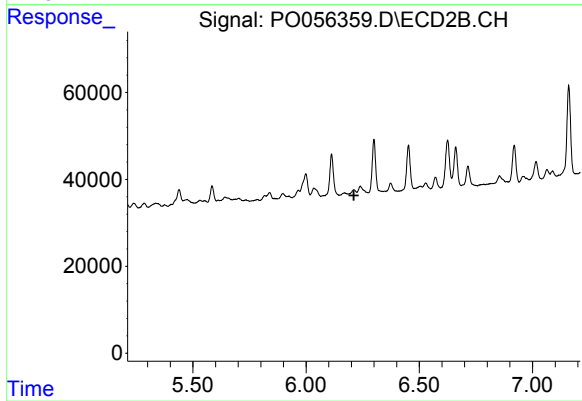
#28 AR-1254-3

R.T.: 5.999 min
Delta R.T.: 0.015 min
Response: 80573
Conc: 20.00 ng/ml



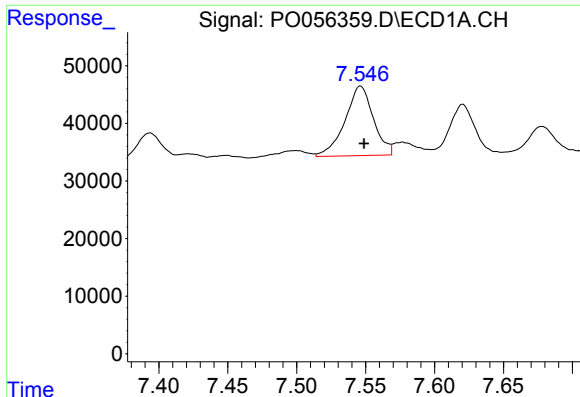
#29 AR-1254-4

R.T.: 7.130 min
Delta R.T.: -0.002 min
Response: 49583
Conc: 17.59 ng/ml



#29 AR-1254-4

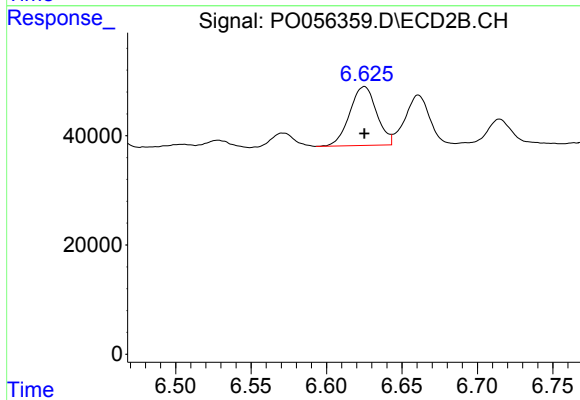
R.T.: 0.000 min
Exp R.T.: 6.211 min
Response: 0
Conc: N.D.



#30 AR-1254-5

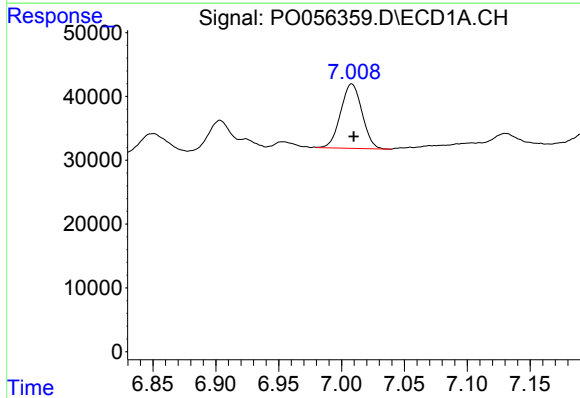
R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 172861
Conc: 57.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



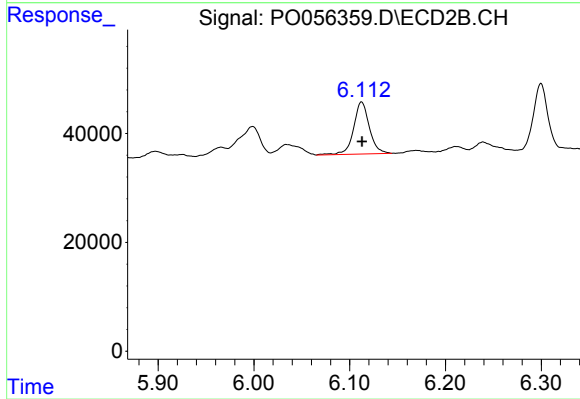
#30 AR-1254-5

R.T.: 6.625 min
Delta R.T.: 0.000 min
Response: 134235
Conc: 37.49 ng/ml



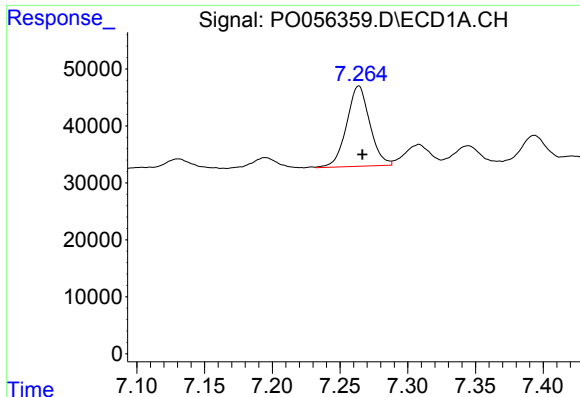
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: -0.002 min
Response: 119768
Conc: 42.92 ng/ml



#31 AR-1260-1

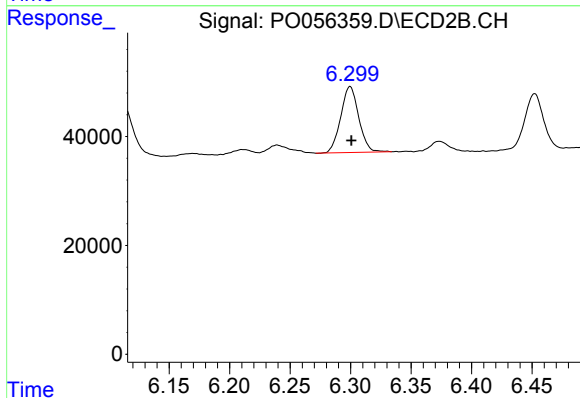
R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 109516
Conc: 41.83 ng/ml



#32 AR-1260-2

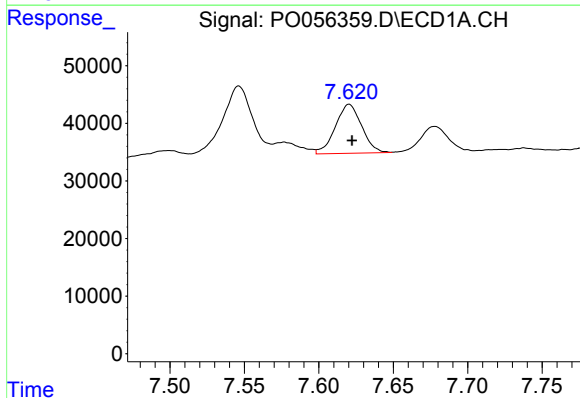
R.T.: 7.264 min
Delta R.T.: -0.003 min
Response: 168119
Conc: 51.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



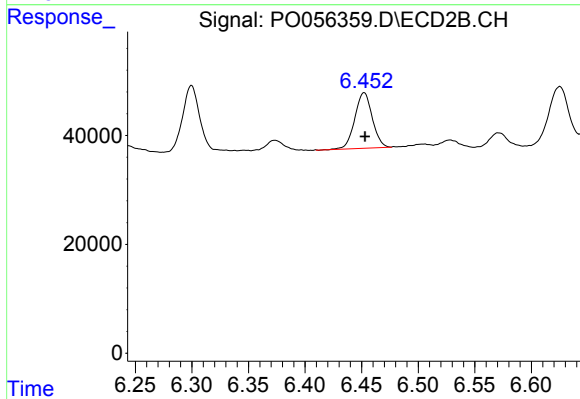
#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 125281
Conc: 38.10 ng/ml



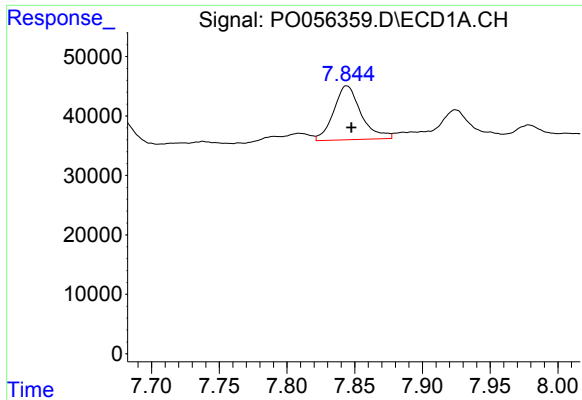
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: -0.002 min
Response: 104762
Conc: 41.42 ng/ml



#33 AR-1260-3

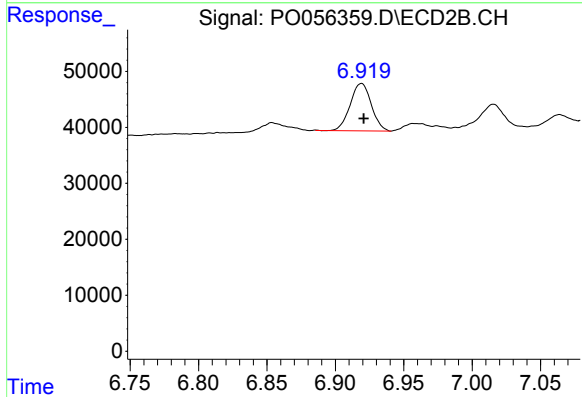
R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 109380
Conc: 36.69 ng/ml



#34 AR-1260-4

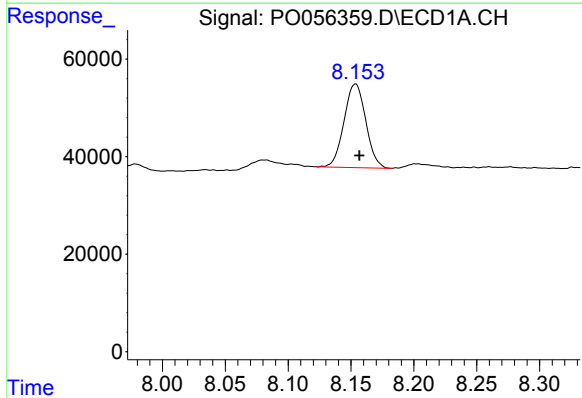
R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 128280
Conc: 45.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



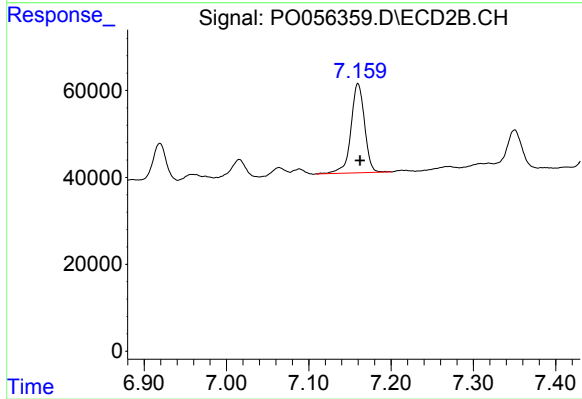
#34 AR-1260-4

R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 91277
Conc: 36.84 ng/ml



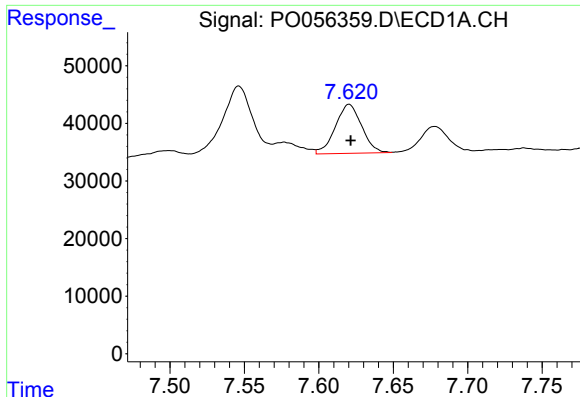
#35 AR-1260-5

R.T.: 8.154 min
Delta R.T.: -0.003 min
Response: 206193
Conc: 40.10 ng/ml



#35 AR-1260-5

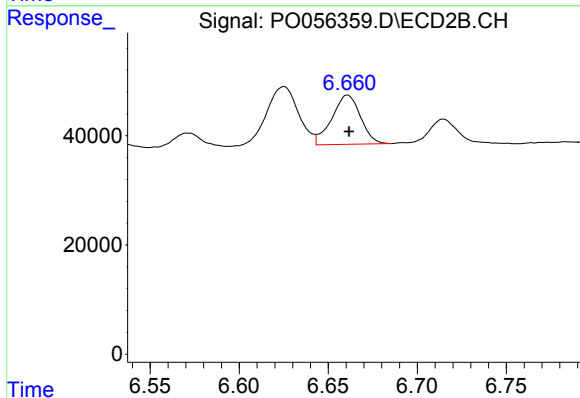
R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 235222
Conc: 40.40 ng/ml



#36 AR-1262-1

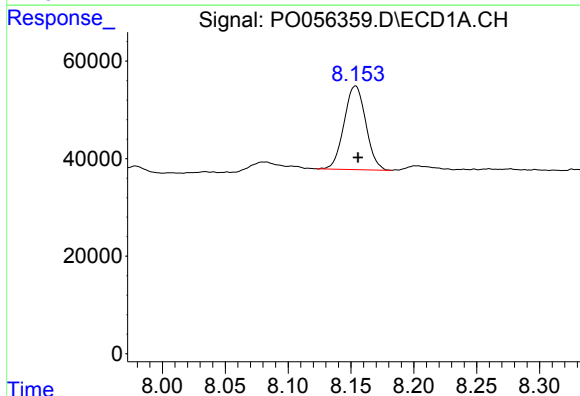
R.T.: 7.620 min
Delta R.T.: -0.001 min
Response: 104762
Conc: 28.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



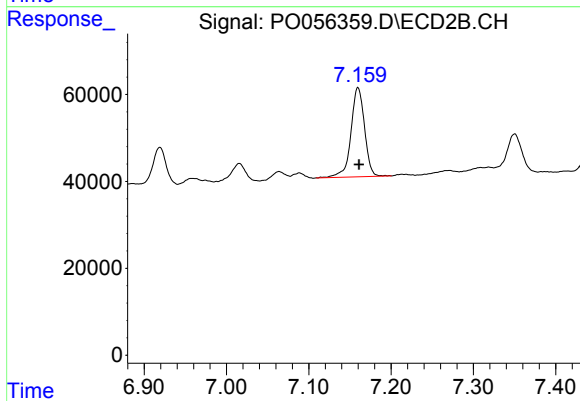
#36 AR-1262-1

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 101045
Conc: 25.57 ng/ml



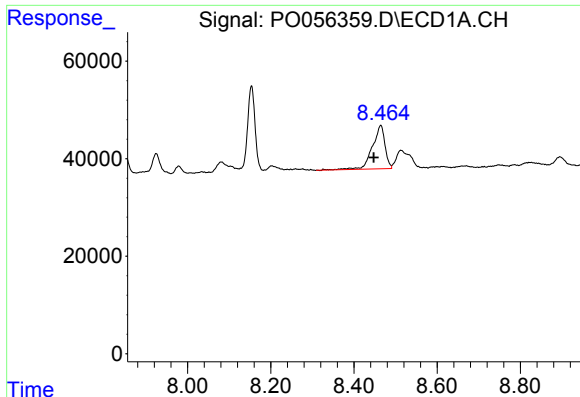
#37 AR-1262-2

R.T.: 8.154 min
Delta R.T.: -0.002 min
Response: 206193
Conc: 35.04 ng/ml



#37 AR-1262-2

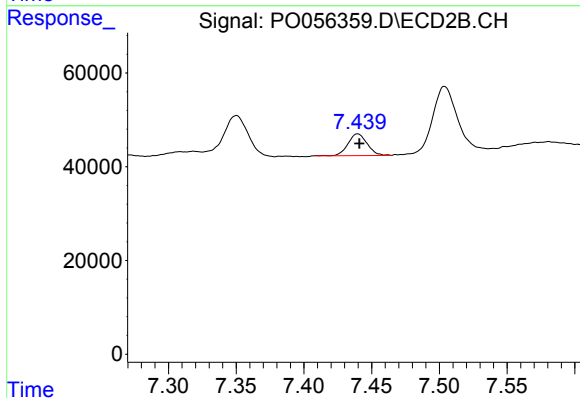
R.T.: 7.160 min
Delta R.T.: -0.001 min
Response: 235222
Conc: 36.36 ng/ml



#38 AR-1262-3

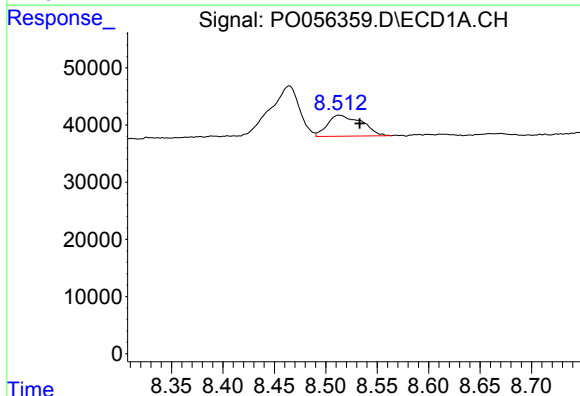
R.T.: 8.464 min
Delta R.T.: 0.017 min
Response: 186809
Conc: 46.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



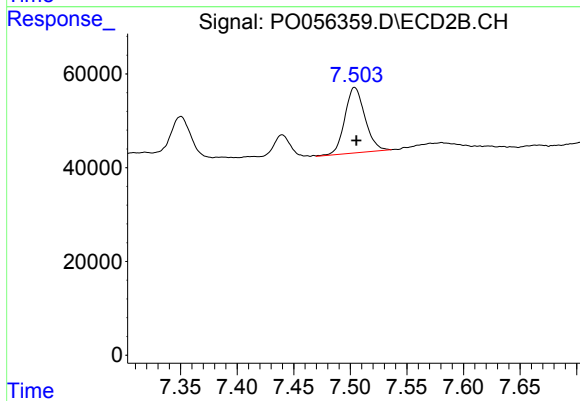
#38 AR-1262-3

R.T.: 7.440 min
Delta R.T.: -0.001 min
Response: 45563
Conc: 16.64 ng/ml



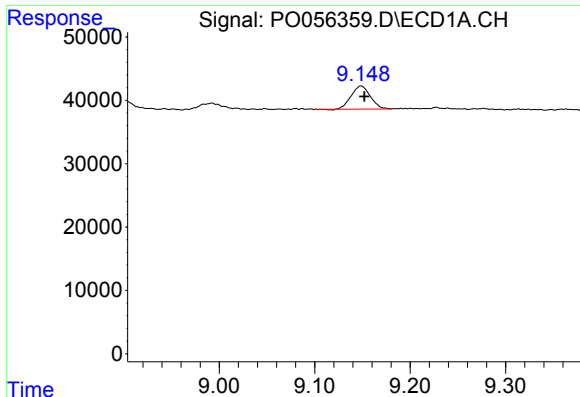
#39 AR-1262-4

R.T.: 8.513 min
Delta R.T.: -0.020 min
Response: 85305
Conc: 27.82 ng/ml



#39 AR-1262-4

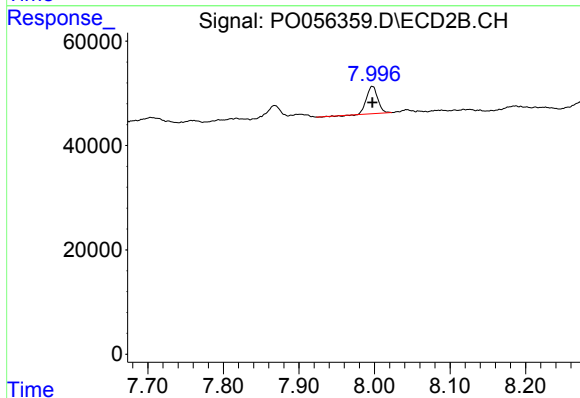
R.T.: 7.504 min
Delta R.T.: -0.001 min
Response: 173239
Conc: 37.27 ng/ml



#40 AR-1262-5

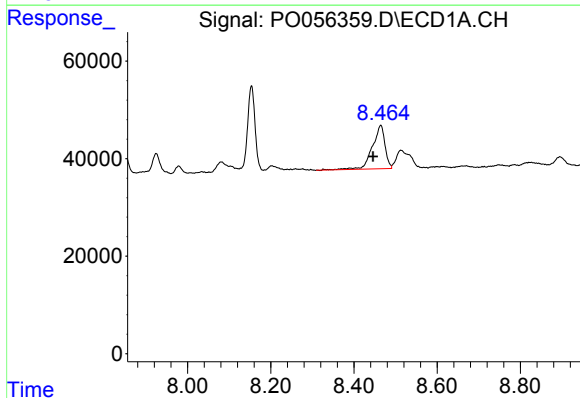
R.T.: 9.149 min
Delta R.T.: -0.003 min
Response: 50895
Conc: 25.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



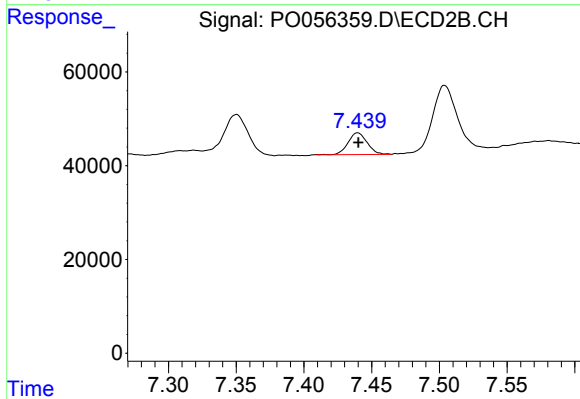
#40 AR-1262-5

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 53262
Conc: 25.59 ng/ml



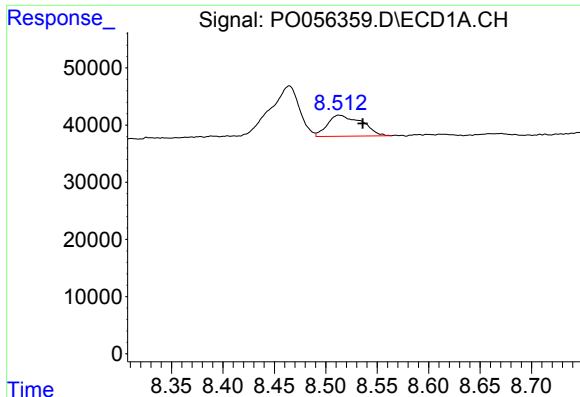
#41 AR-1268-1

R.T.: 8.464 min
Delta R.T.: 0.018 min
Response: 186809
Conc: 27.73 ng/ml



#41 AR-1268-1

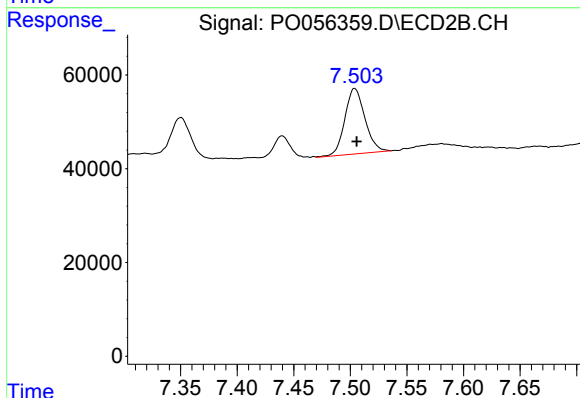
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 45563
Conc: 5.97 ng/ml



#42 AR-1268-2

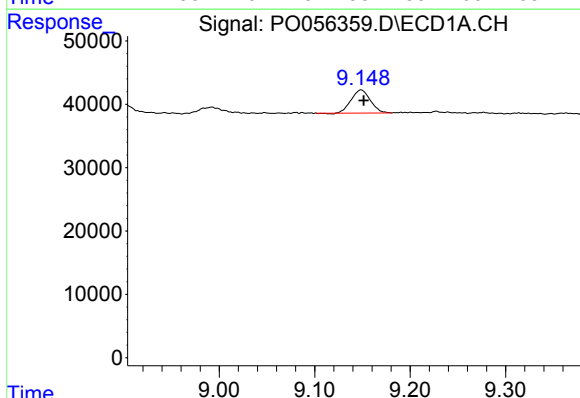
R.T.: 8.513 min
Delta R.T.: -0.023 min
Response: 85305
Conc: 13.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



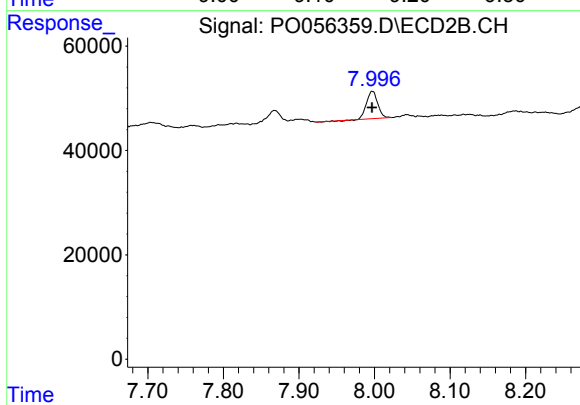
#42 AR-1268-2

R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 173239
Conc: 25.91 ng/ml



#44 AR-1268-4

R.T.: 9.149 min
Delta R.T.: -0.003 min
Response: 50895
Conc: 23.31 ng/ml



#44 AR-1268-4

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 53262
Conc: 23.78 ng/ml