

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052219\
 Data File : P0056467.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2019 11:27
 Operator : SM/SJ
 Sample : K2885-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RW-2-20190515-WCS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 00:54:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.265	3.576	218827	189919	7.598	7.042
2)	SA Decachlor...	9.844	8.514	328242	244878	6.433	5.574
Target Compounds							
3)	L1 AR-1016-1	5.358	0.000	243243	0	157.710	N.D. #
16)	L4 AR-1242-1	5.358	0.000	243243	0	207.718	N.D. #
20)	L4 AR-1242-5	6.273	5.438	45270	30777	39.738	27.798 #
24)	L5 AR-1248-4	6.273	0.000	45270	0	24.826	N.D. #
25)	L5 AR-1248-5	6.273	5.438	45270	30777	25.784	20.097
26)	L6 AR-1254-1	6.273	5.438	45270	30777	19.355	10.230 #
27)	L6 AR-1254-2	6.488	5.583	68300	39318	18.255	14.564
28)	L6 AR-1254-3	6.909	5.998	89146	90465	21.289	19.616
30)	L6 AR-1254-5	7.552	6.623	237463	179444	67.143	41.509 #
31)	L7 AR-1260-1	7.014	6.111	158415	133703	63.886	54.516
32)	L7 AR-1260-2	7.270	6.298	229973	168500	74.736	53.015 #
33)	L7 AR-1260-3	7.626	6.450	159735	151712	66.312	52.700
34)	L7 AR-1260-4	7.850	6.918	163957	126850	59.265	50.835
35)	L7 AR-1260-5	8.159	7.158	301376	337844	55.889	55.066
36)	L8 AR-1262-1	7.626	6.660	159735	143075	46.660	37.098
37)	L8 AR-1262-2	8.159	7.158	301376	337844	50.420	50.943
38)	L8 AR-1262-3	8.468	7.437	249377	70866	60.454	25.771 #
39)	L8 AR-1262-4	8.519	7.502	118136	238943	37.504	50.284 #
40)	L8 AR-1262-5	9.154	7.995	74935	78271	35.460	36.717
41)	L9 AR-1268-1	8.468	7.437	249377	70866	37.540	9.365 #
42)	L9 AR-1268-2	8.519	7.502	118136	238943	19.168	35.757 #
44)	L9 AR-1268-4	9.154	7.995	74935	78271	33.432	33.982

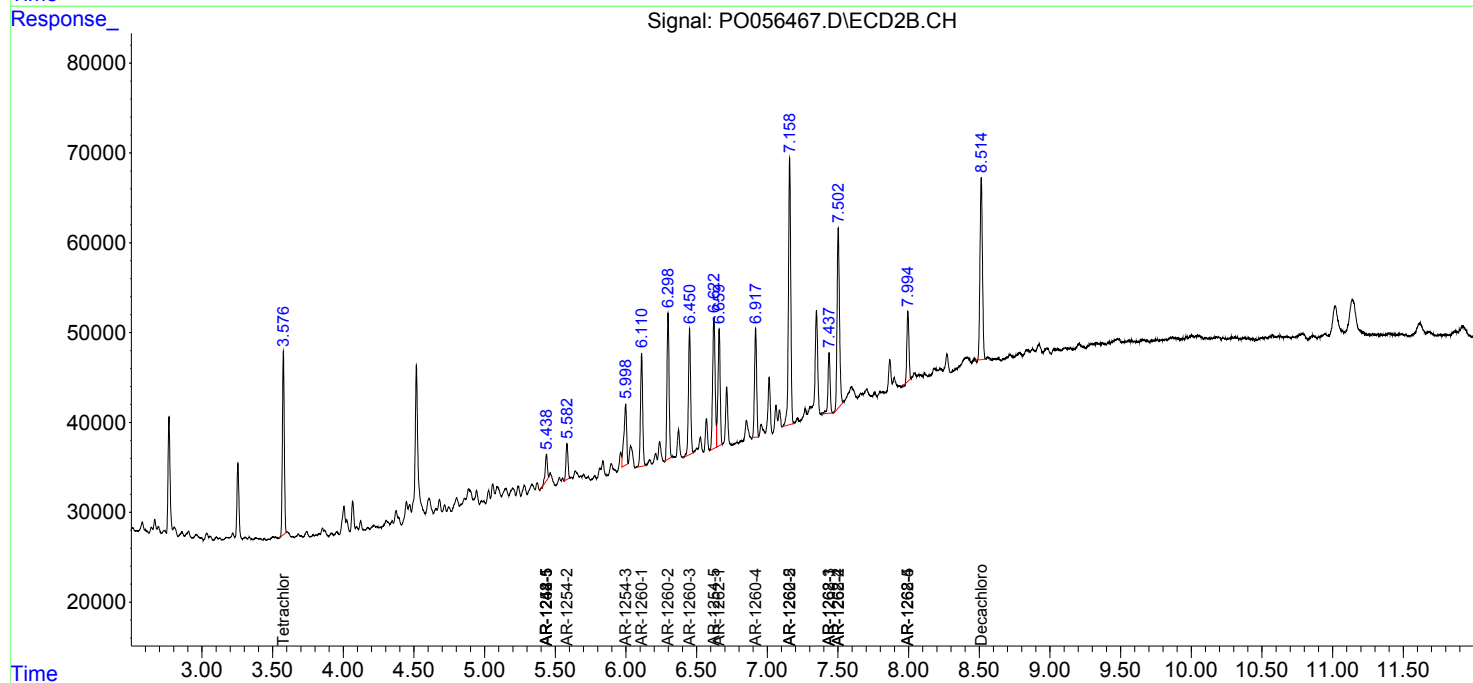
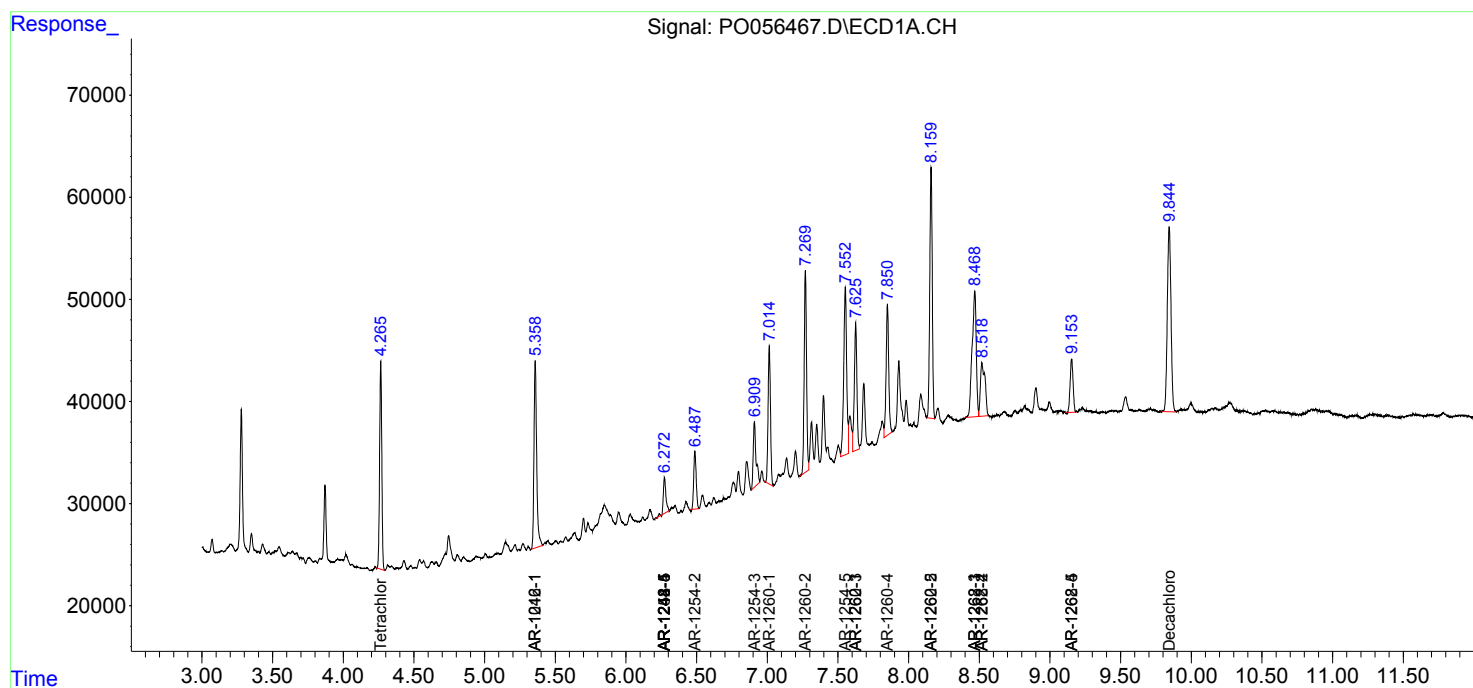
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

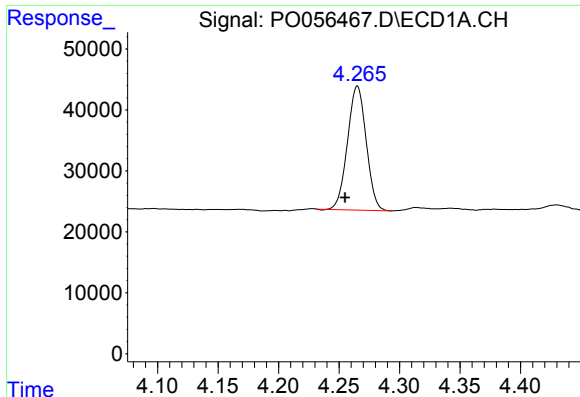
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052219\
Data File : PO056467.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2019 11:27
Operator : SM/SJ
Sample : K2885-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 00:54:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 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

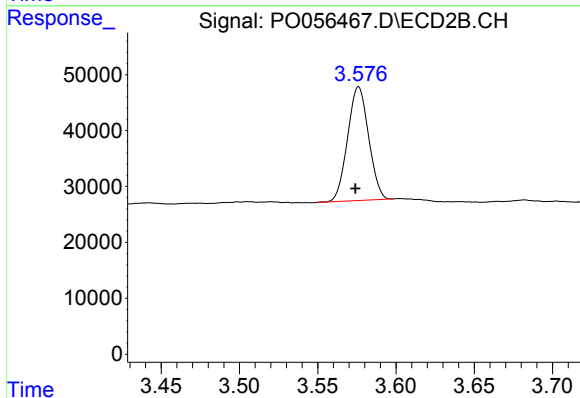




#1 Tetrachloro-m-xylene

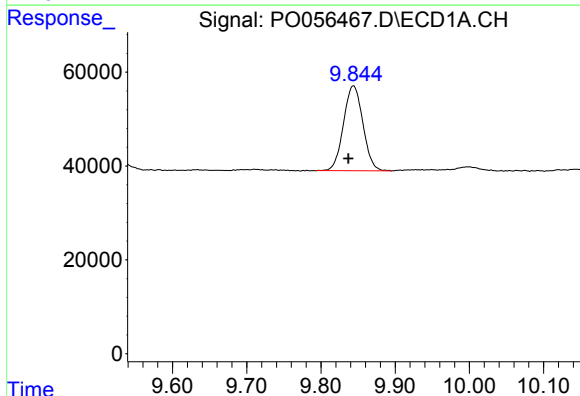
R.T.: 4.265 min
Delta R.T.: 0.010 min
Response: 218827
Conc: 7.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



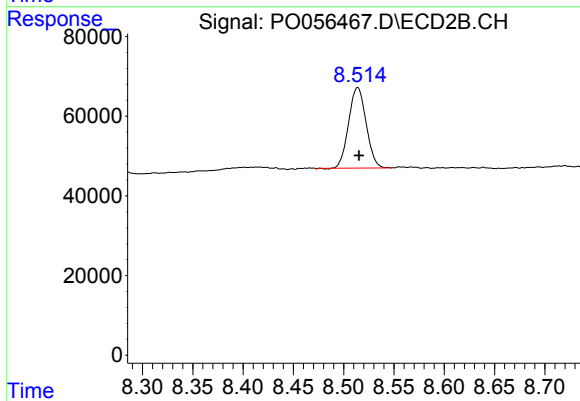
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: 0.002 min
Response: 189919
Conc: 7.04 ng/ml



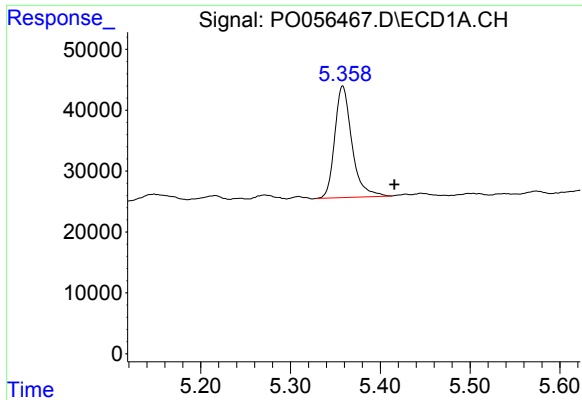
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: 0.007 min
Response: 328242
Conc: 6.43 ng/ml



#2 Decachlorobiphenyl

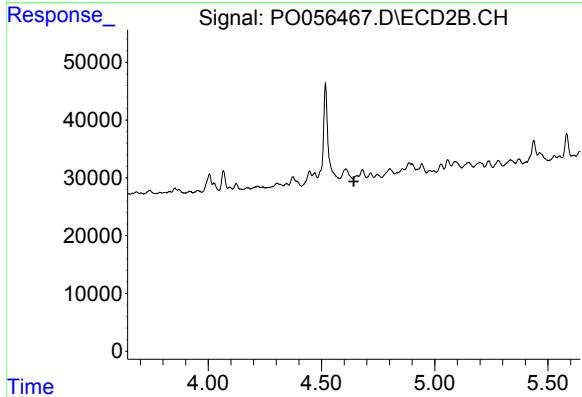
R.T.: 8.514 min
Delta R.T.: -0.001 min
Response: 244878
Conc: 5.57 ng/ml



#3 AR-1016-1

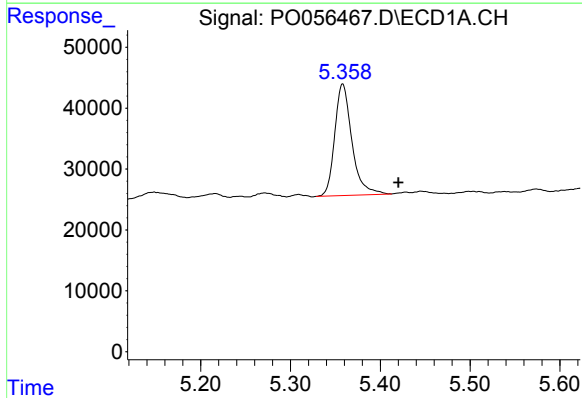
R.T.: 5.358 min
Delta R.T.: -0.058 min
Response: 243243
Conc: 157.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



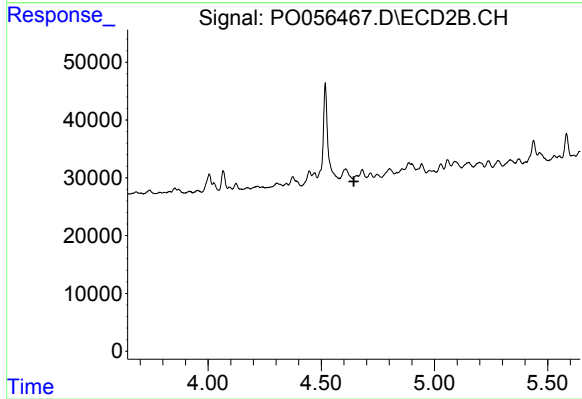
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



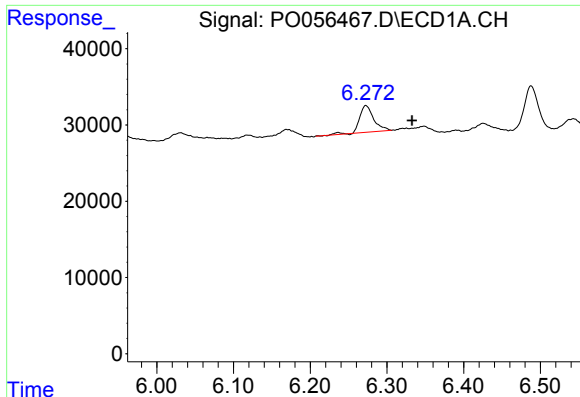
#16 AR-1242-1

R.T.: 5.358 min
Delta R.T.: -0.062 min
Response: 243243
Conc: 207.72 ng/ml



#16 AR-1242-1

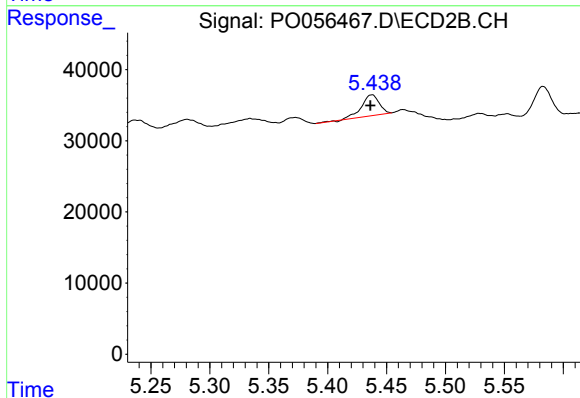
R.T.: 0.000 min
Exp R.T. : 4.644 min
Response: 0
Conc: N.D.



#20 AR-1242-5

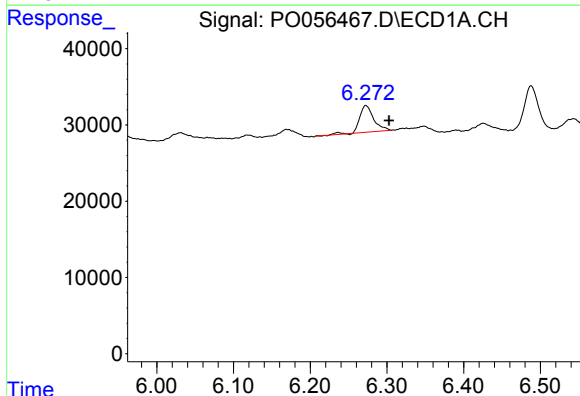
R.T.: 6.273 min
Delta R.T.: -0.060 min
Response: 45270
Conc: 39.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



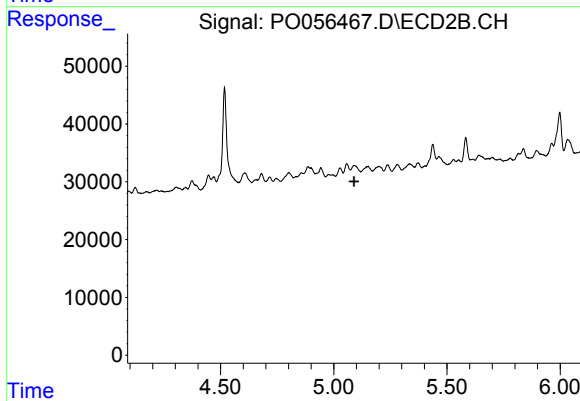
#20 AR-1242-5

R.T.: 5.438 min
Delta R.T.: 0.002 min
Response: 30777
Conc: 27.80 ng/ml



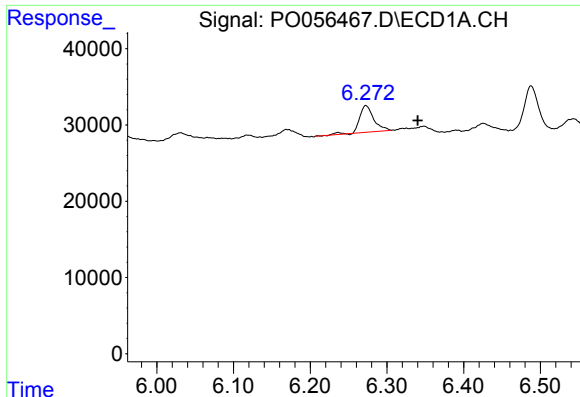
#24 AR-1248-4

R.T.: 6.273 min
Delta R.T.: -0.030 min
Response: 45270
Conc: 24.83 ng/ml



#24 AR-1248-4

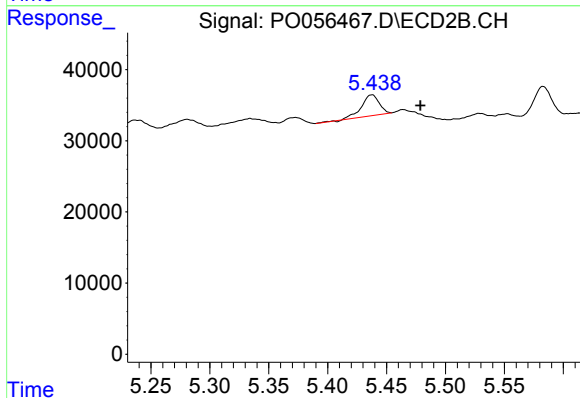
R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.



#25 AR-1248-5

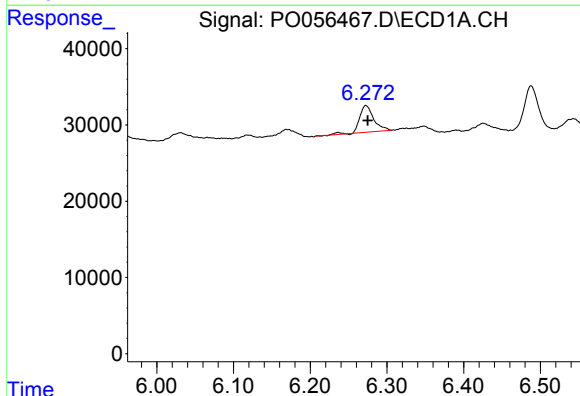
R.T.: 6.273 min
Delta R.T.: -0.068 min
Response: 45270
Conc: 25.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



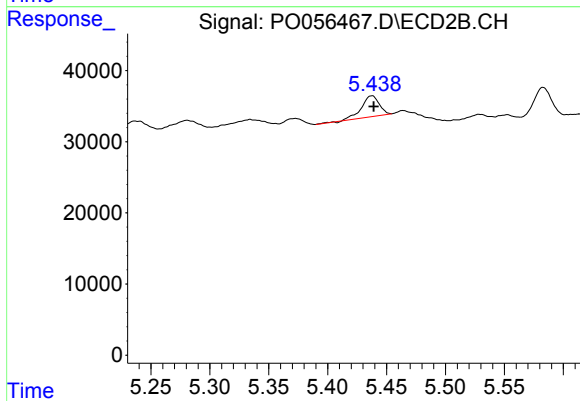
#25 AR-1248-5

R.T.: 5.438 min
Delta R.T.: -0.041 min
Response: 30777
Conc: 20.10 ng/ml



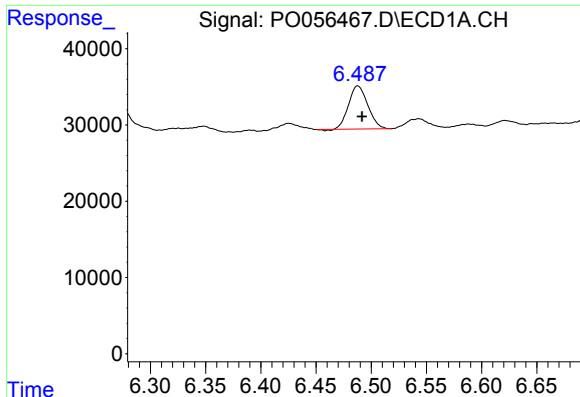
#26 AR-1254-1

R.T.: 6.273 min
Delta R.T.: -0.002 min
Response: 45270
Conc: 19.36 ng/ml



#26 AR-1254-1

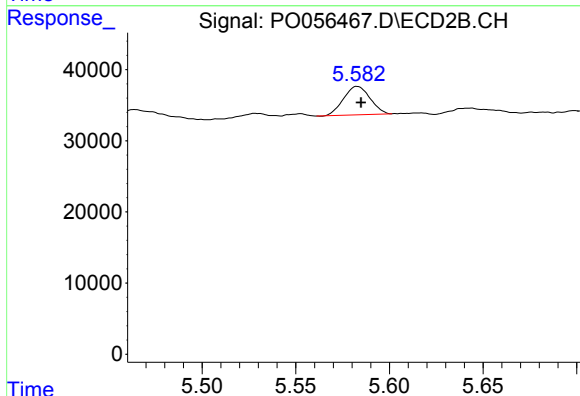
R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 30777
Conc: 10.23 ng/ml



#27 AR-1254-2

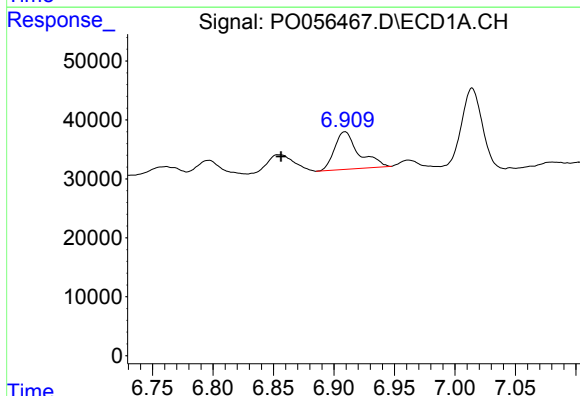
R.T.: 6.488 min
Delta R.T.: -0.004 min
Response: 68300
Conc: 18.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



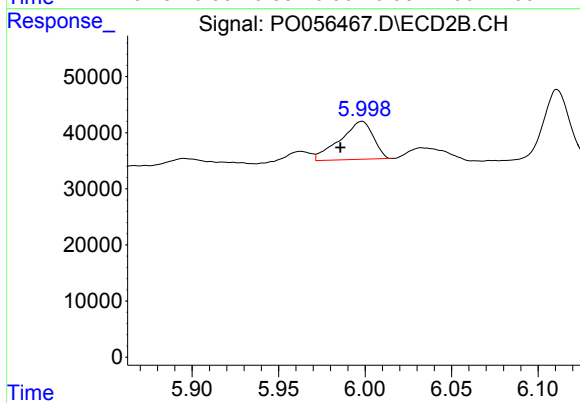
#27 AR-1254-2

R.T.: 5.583 min
Delta R.T.: -0.002 min
Response: 39318
Conc: 14.56 ng/ml



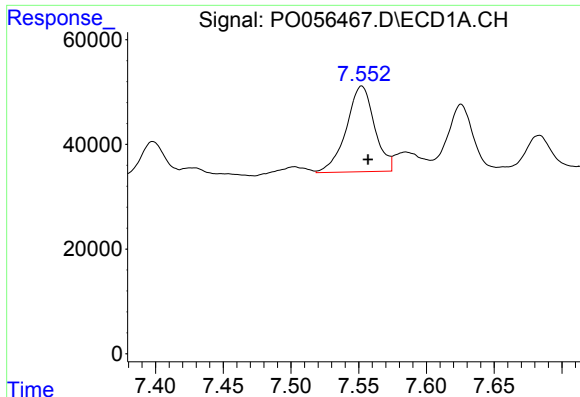
#28 AR-1254-3

R.T.: 6.909 min
Delta R.T.: 0.053 min
Response: 89146
Conc: 21.29 ng/ml



#28 AR-1254-3

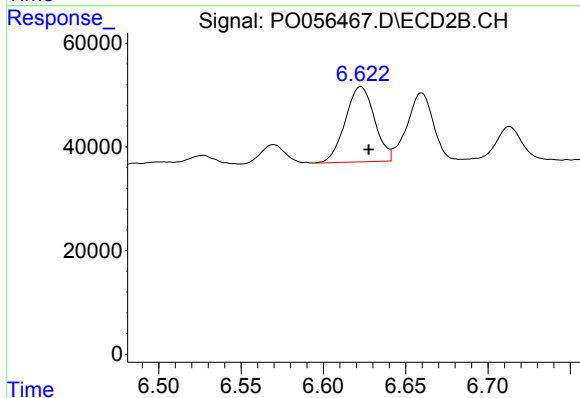
R.T.: 5.998 min
Delta R.T.: 0.013 min
Response: 90465
Conc: 19.62 ng/ml



#30 AR-1254-5

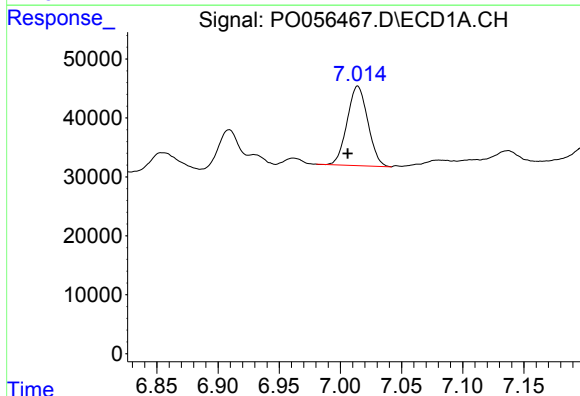
R.T.: 7.552 min
Delta R.T.: -0.005 min
Response: 237463
Conc: 67.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



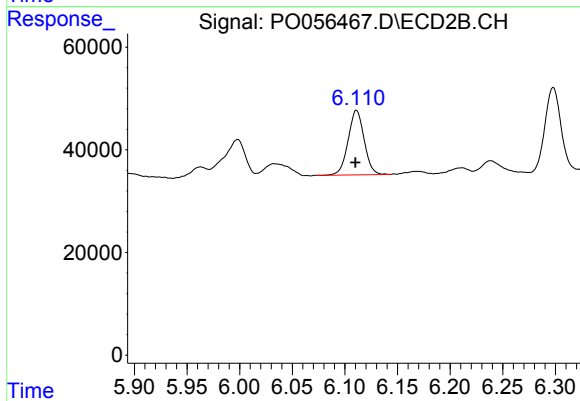
#30 AR-1254-5

R.T.: 6.623 min
Delta R.T.: -0.005 min
Response: 179444
Conc: 41.51 ng/ml



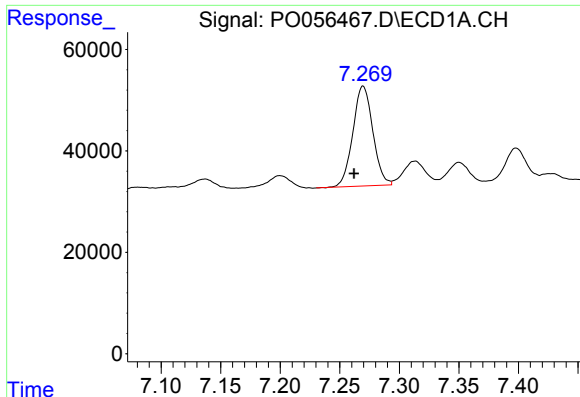
#31 AR-1260-1

R.T.: 7.014 min
Delta R.T.: 0.008 min
Response: 158415
Conc: 63.89 ng/ml



#31 AR-1260-1

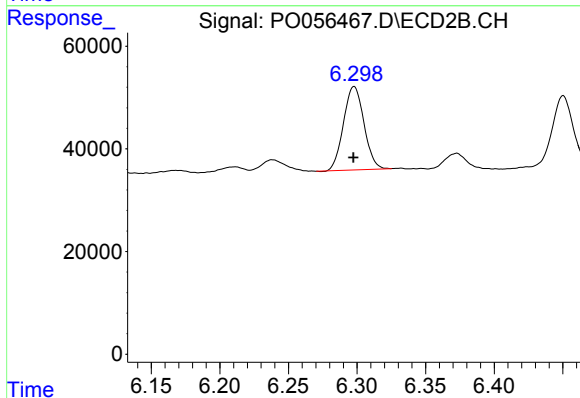
R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 133703
Conc: 54.52 ng/ml



#32 AR-1260-2

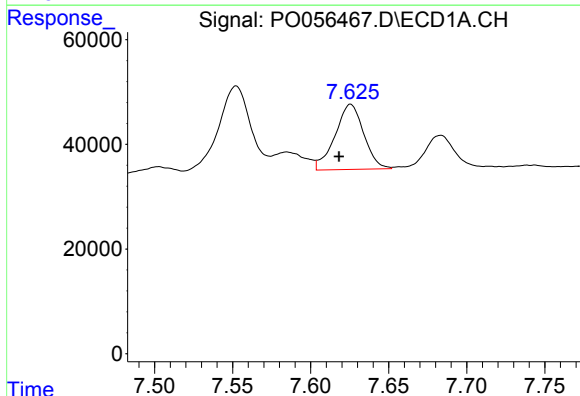
R.T.: 7.270 min
Delta R.T.: 0.007 min
Response: 229973
Conc: 74.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



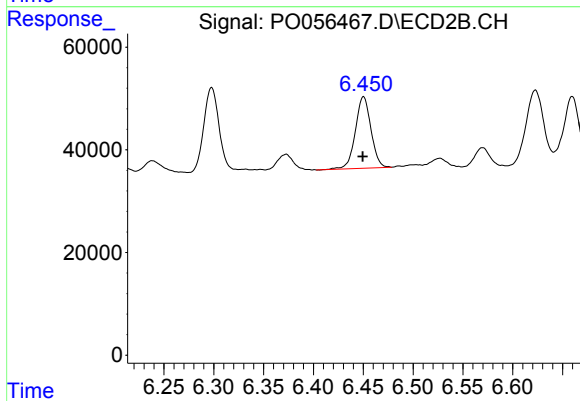
#32 AR-1260-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 168500
Conc: 53.02 ng/ml



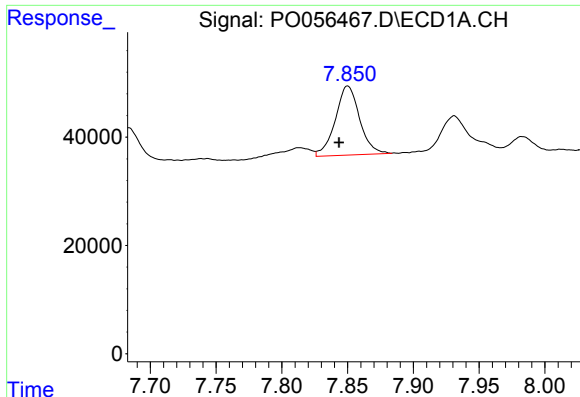
#33 AR-1260-3

R.T.: 7.626 min
Delta R.T.: 0.007 min
Response: 159735
Conc: 66.31 ng/ml



#33 AR-1260-3

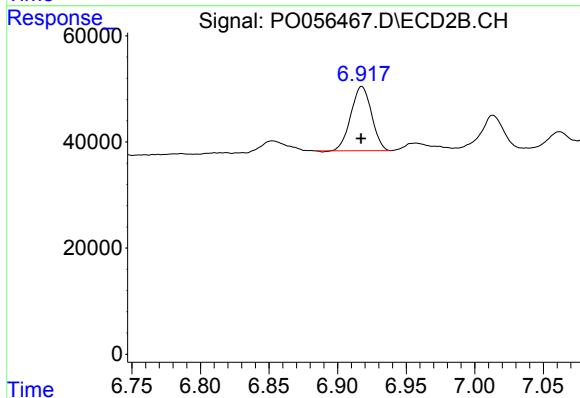
R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 151712
Conc: 52.70 ng/ml



#34 AR-1260-4

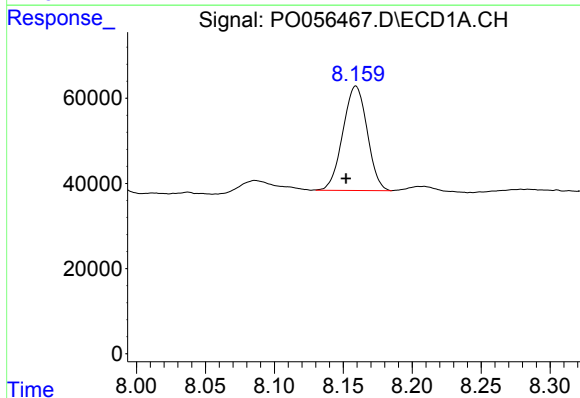
R.T.: 7.850 min
Delta R.T.: 0.007 min
Response: 163957
Conc: 59.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



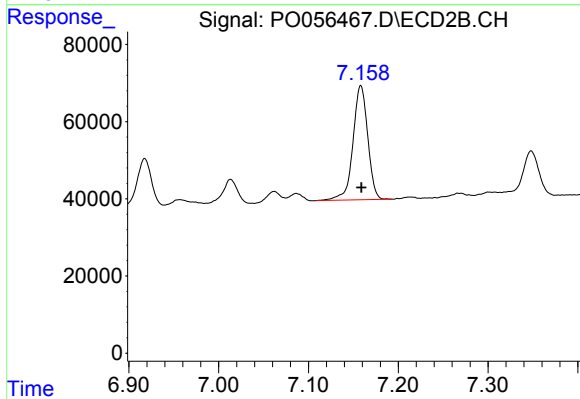
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 126850
Conc: 50.84 ng/ml



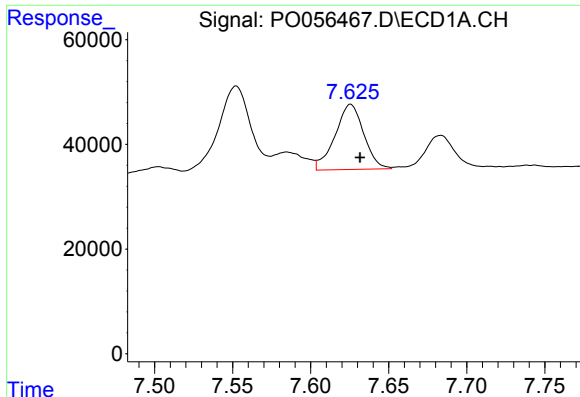
#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: 0.007 min
Response: 301376
Conc: 55.89 ng/ml



#35 AR-1260-5

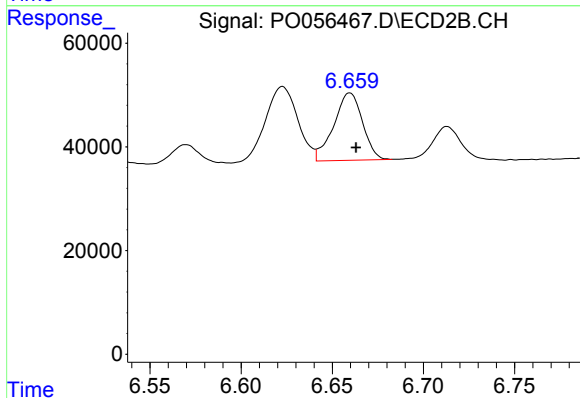
R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 337844
Conc: 55.07 ng/ml



#36 AR-1262-1

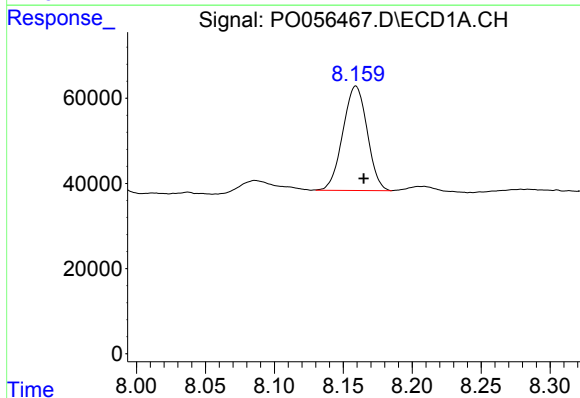
R.T.: 7.626 min
Delta R.T.: -0.006 min
Response: 159735
Conc: 46.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



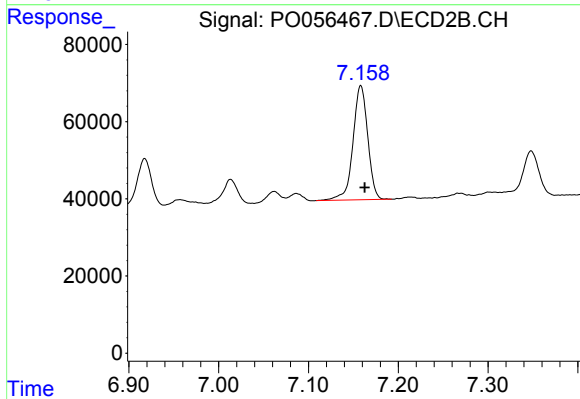
#36 AR-1262-1

R.T.: 6.660 min
Delta R.T.: -0.003 min
Response: 143075
Conc: 37.10 ng/ml



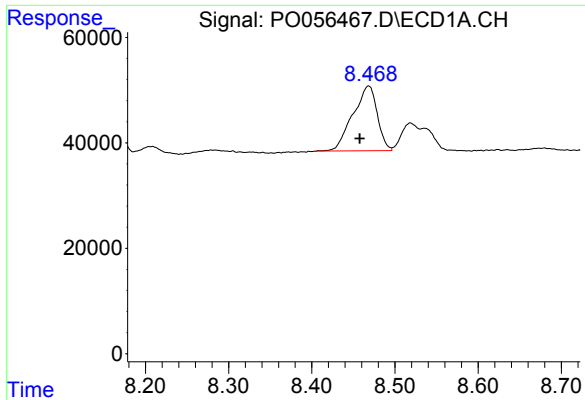
#37 AR-1262-2

R.T.: 8.159 min
Delta R.T.: -0.006 min
Response: 301376
Conc: 50.42 ng/ml



#37 AR-1262-2

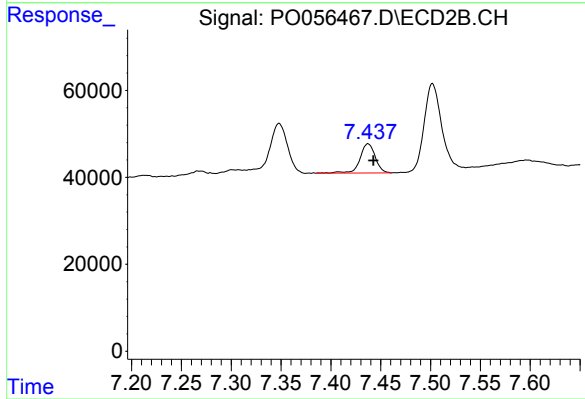
R.T.: 7.158 min
Delta R.T.: -0.004 min
Response: 337844
Conc: 50.94 ng/ml



#38 AR-1262-3

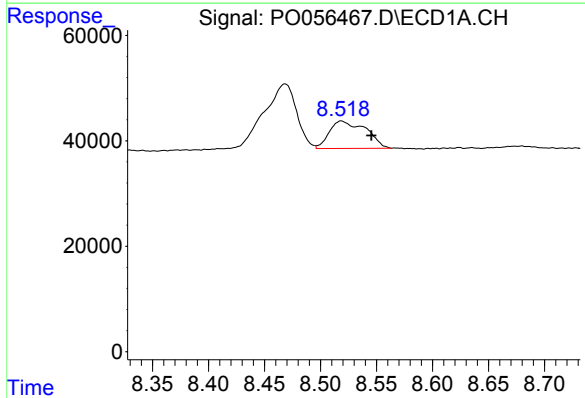
R.T.: 8.468 min
Delta R.T.: 0.011 min
Response: 249377
Conc: 60.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



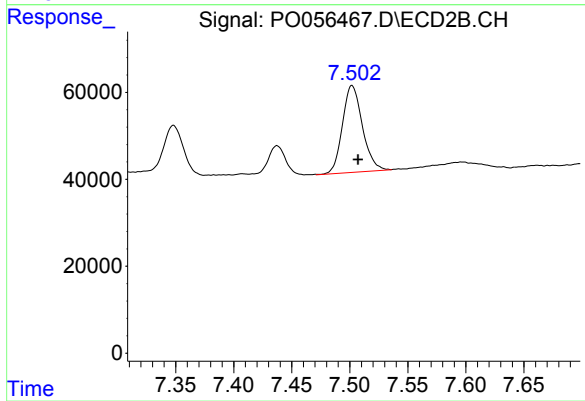
#38 AR-1262-3

R.T.: 7.437 min
Delta R.T.: -0.005 min
Response: 70866
Conc: 25.77 ng/ml



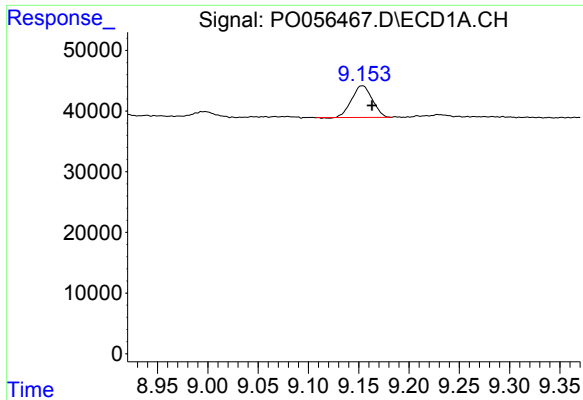
#39 AR-1262-4

R.T.: 8.519 min
Delta R.T.: -0.027 min
Response: 118136
Conc: 37.50 ng/ml



#39 AR-1262-4

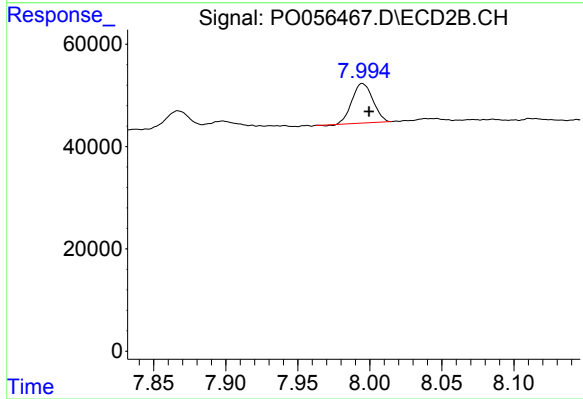
R.T.: 7.502 min
Delta R.T.: -0.005 min
Response: 238943
Conc: 50.28 ng/ml



#40 AR-1262-5

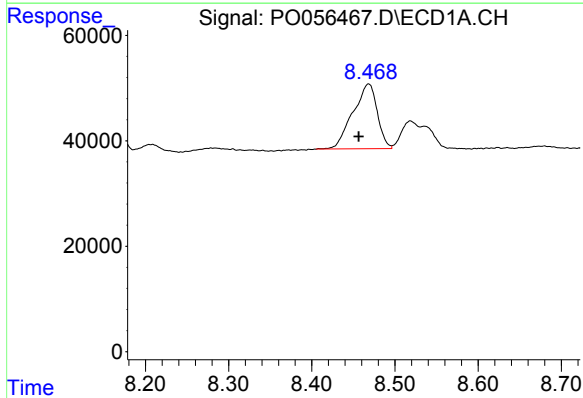
R.T.: 9.154 min
Delta R.T.: -0.010 min
Response: 74935
Conc: 35.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



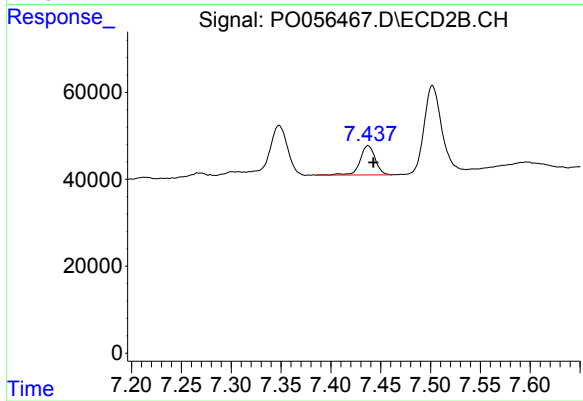
#40 AR-1262-5

R.T.: 7.995 min
Delta R.T.: -0.005 min
Response: 78271
Conc: 36.72 ng/ml



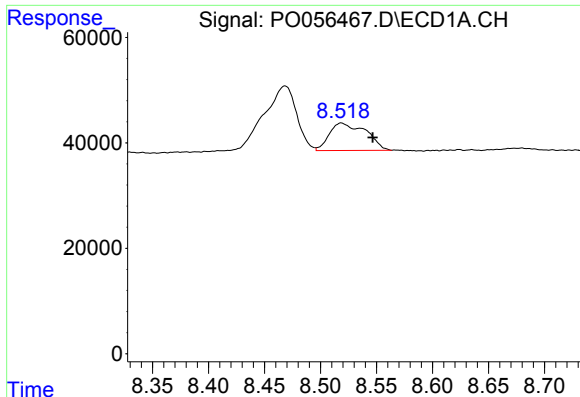
#41 AR-1268-1

R.T.: 8.468 min
Delta R.T.: 0.012 min
Response: 249377
Conc: 37.54 ng/ml



#41 AR-1268-1

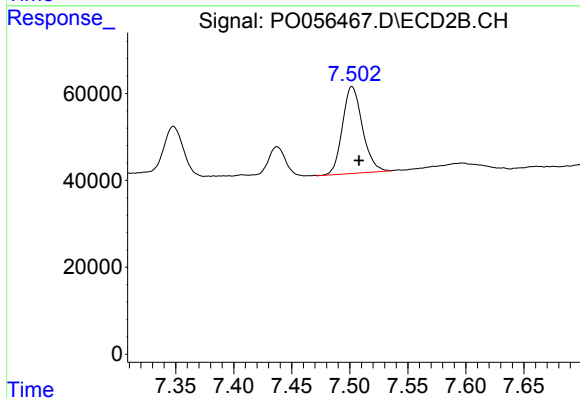
R.T.: 7.437 min
Delta R.T.: -0.005 min
Response: 70866
Conc: 9.36 ng/ml



#42 AR-1268-2

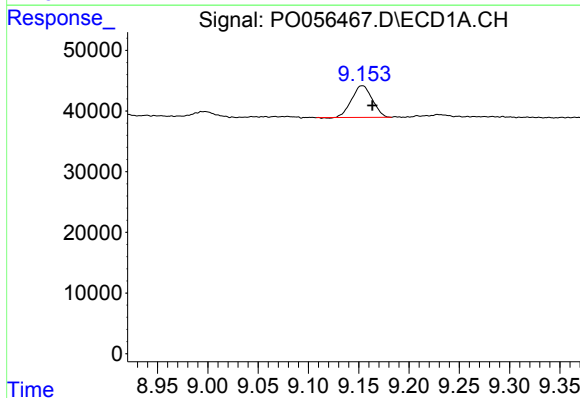
R.T.: 8.519 min
Delta R.T.: -0.028 min
Response: 118136
Conc: 19.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-2-20190515-WCS



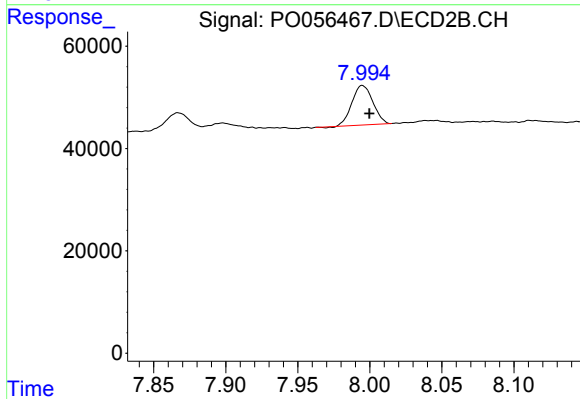
#42 AR-1268-2

R.T.: 7.502 min
Delta R.T.: -0.006 min
Response: 238943
Conc: 35.76 ng/ml



#44 AR-1268-4

R.T.: 9.154 min
Delta R.T.: -0.010 min
Response: 74935
Conc: 33.43 ng/ml



#44 AR-1268-4

R.T.: 7.995 min
Delta R.T.: -0.005 min
Response: 78271
Conc: 33.98 ng/ml