

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012220\
 Data File : P0065796.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 20:20
 Operator : DD\AJ
 Sample : L1161-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 01:14:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.161	3.436	258082	326530	14.133	14.844
2)	SA Decachlor...	9.659	8.335	491720	594997	14.512	14.348
Target Compounds							
3)	L1 AR-1016-1	5.249	0.000	12174	0	13.958	N.D. #
16)	L4 AR-1242-1	5.249	0.000	12174	0	20.911	N.D. #
24)	L5 AR-1248-4	6.154	0.000	8968	0	9.467	N.D. #
26)	L6 AR-1254-1	6.154	0.000	8968	0	10.571	N.D. #
27)	L6 AR-1254-2	6.371	0.000	6212	0	4.521	N.D. #
28)	L6 AR-1254-3	6.738	5.841	10541	23566	6.801	10.457 #
30)	L6 AR-1254-5	7.427	6.465	35771	33266	25.472	14.945 #
31)	L7 AR-1260-1	6.893	5.954	30173	36718	21.877	19.503
32)	L7 AR-1260-2	7.148	6.141	35472	52786	20.217	21.727
33)	L7 AR-1260-3	7.504	6.293	51476	40729	36.420	18.817 #
34)	L7 AR-1260-4	7.727	6.758	44374	53591	25.413	26.712
35)	L7 AR-1260-5	8.033	7.001	81440	100502	24.285	20.301
36)	L8 AR-1262-1	7.504	6.555	51476	23649	31.117	25.085
37)	L8 AR-1262-2	8.033	7.001	81440	100502	25.431	22.367
38)	L8 AR-1262-3	8.315	7.279	55802	43168	24.513	25.649
39)	L8 AR-1262-4	8.398	7.343	45036	75526	25.477	21.962
40)	L8 AR-1262-5	8.993	7.836	29193	36837	21.945	21.603
41)	L9 AR-1268-1	8.315	7.279	55802	43168	13.716	8.128 #
42)	L9 AR-1268-2	8.398	7.343	45036	75526	11.702	14.869 #
43)	L9 AR-1268-3	8.605	0.000	7375	0	2.291	N.D. #
44)	L9 AR-1268-4	8.993	7.836	29193	36837	19.005	18.612
45)	L9 AR-1268-5	9.364	8.104	16368	16109	1.477	1.120

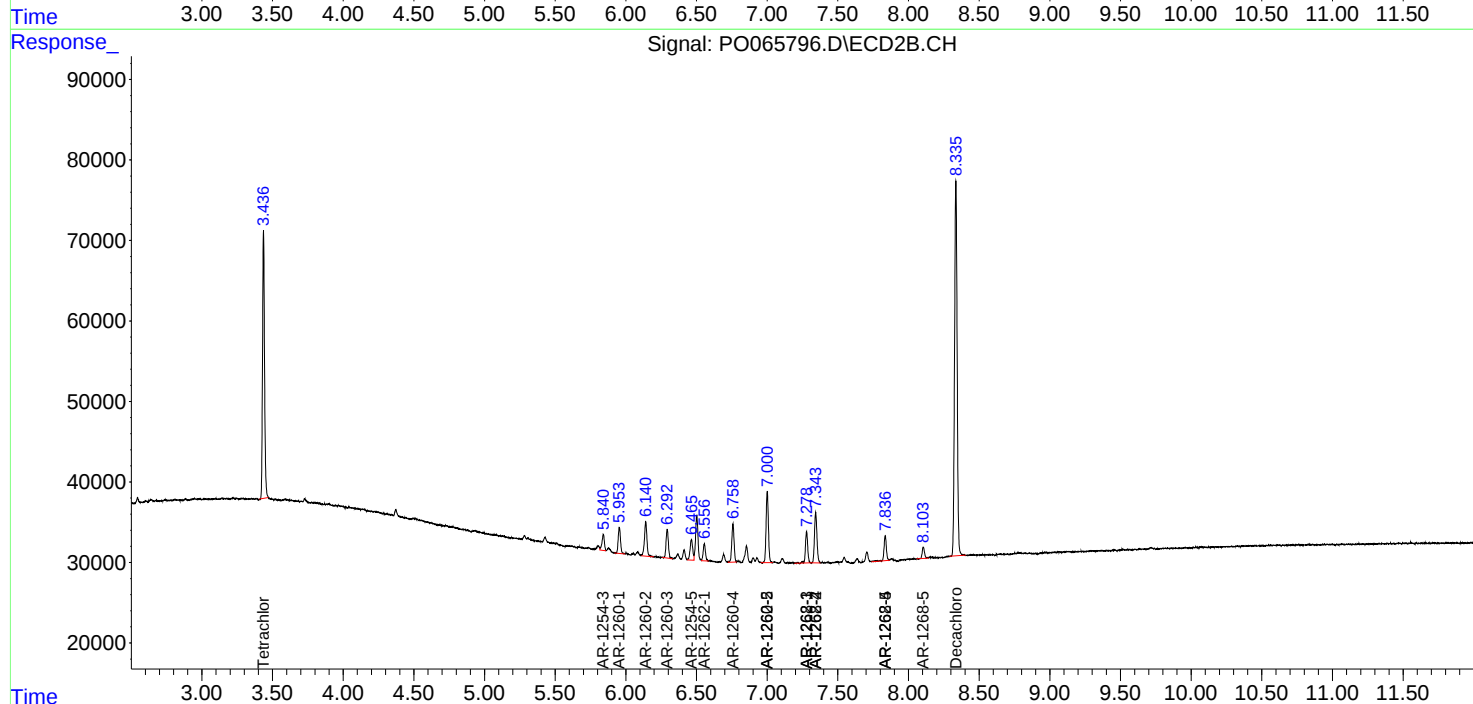
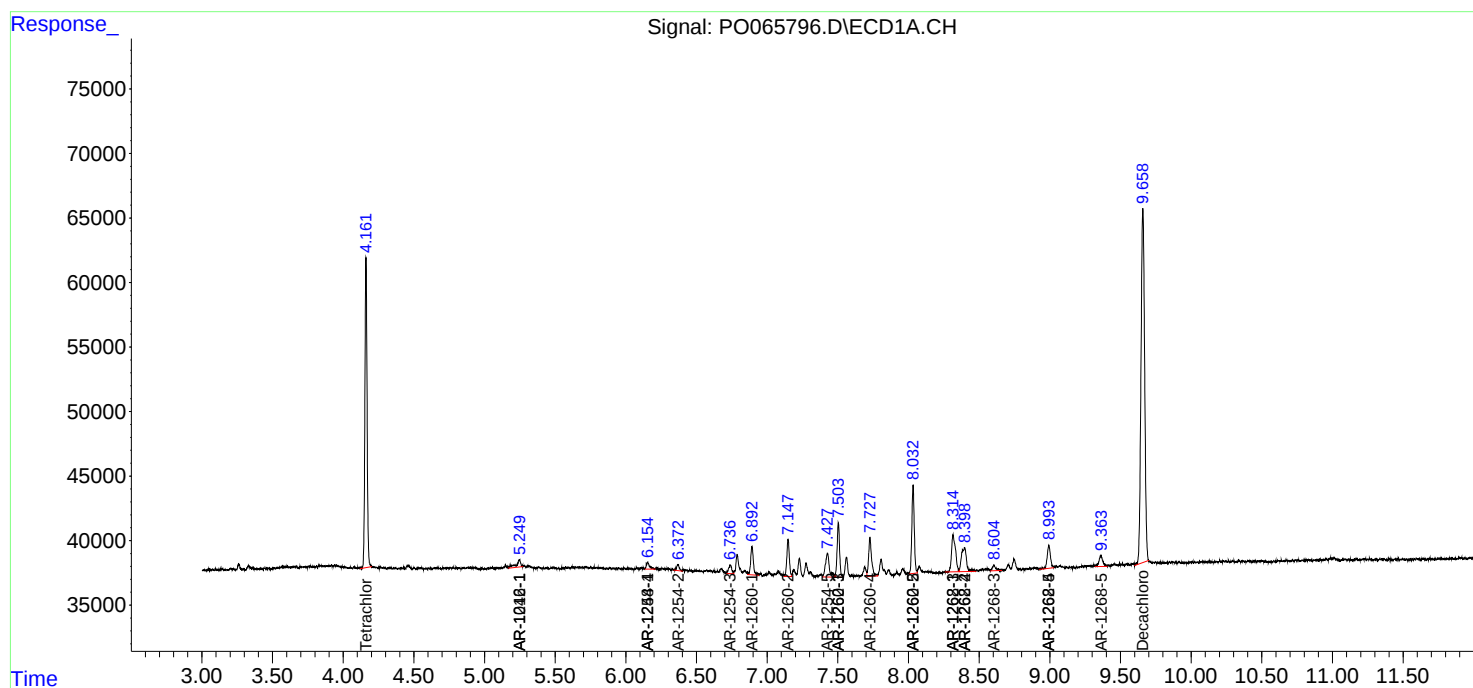
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

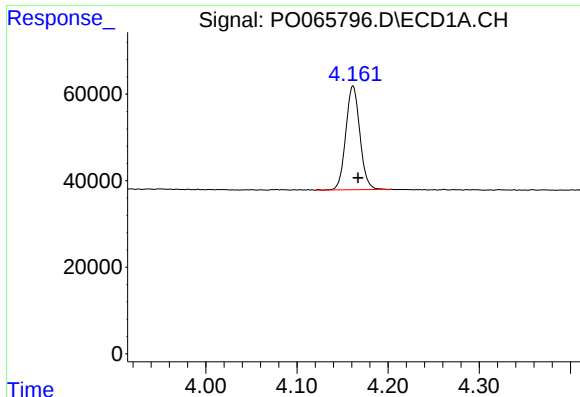
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012220\
Data File : P0065796.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2020 20:20
Operator : DD\AJ
Sample : L1161-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 01:14:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 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

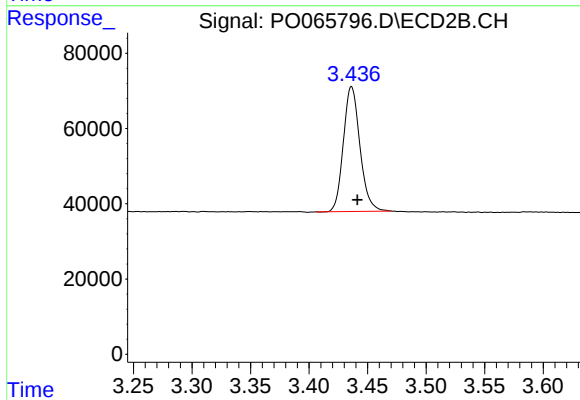




#1 Tetrachloro-m-xylene

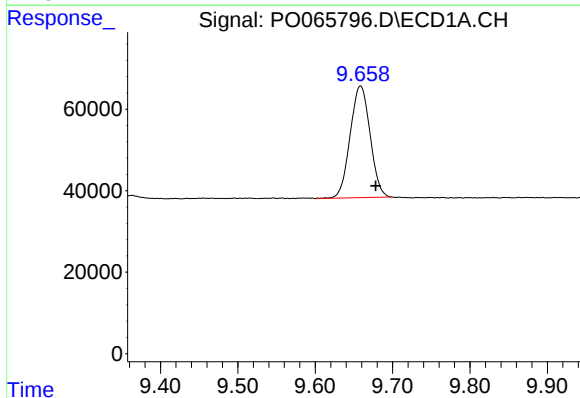
R.T.: 4.161 min
Delta R.T.: -0.006 min
Response: 258082
Conc: 14.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



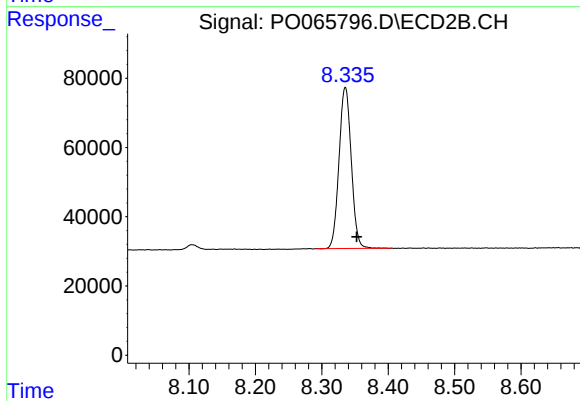
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.005 min
Response: 326530
Conc: 14.84 ng/ml



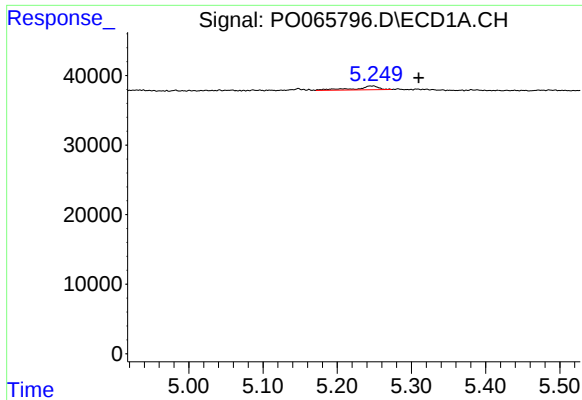
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.019 min
Response: 491720
Conc: 14.51 ng/ml



#2 Decachlorobiphenyl

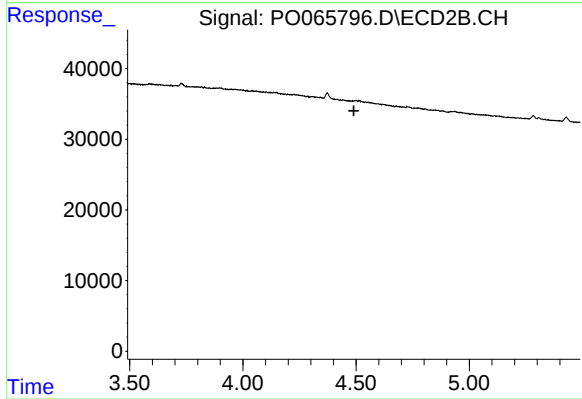
R.T.: 8.335 min
Delta R.T.: -0.017 min
Response: 594997
Conc: 14.35 ng/ml



#3 AR-1016-1

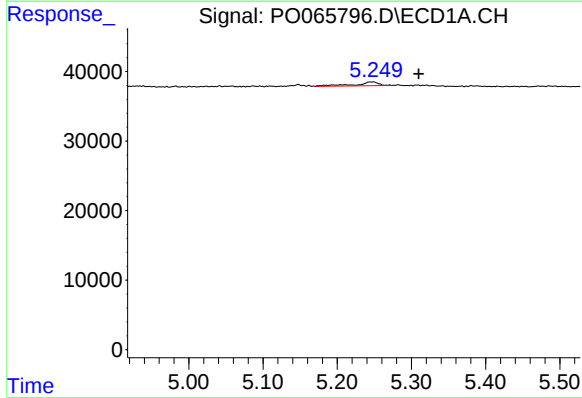
R.T.: 5.249 min
Delta R.T.: -0.061 min
Response: 12174
Conc: 13.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



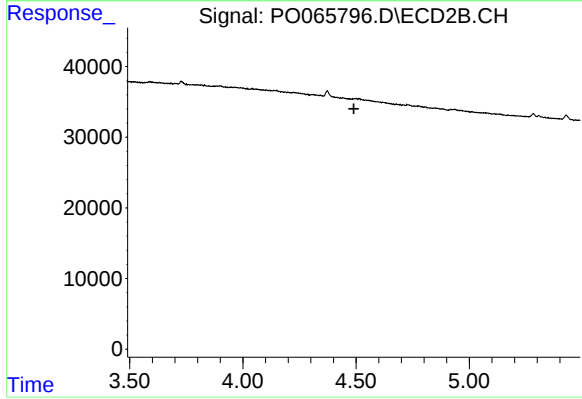
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



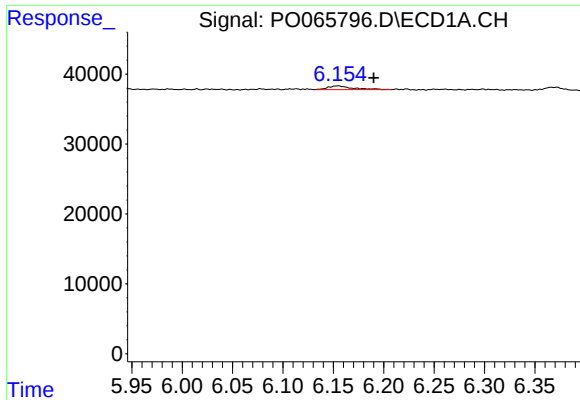
#16 AR-1242-1

R.T.: 5.249 min
Delta R.T.: -0.061 min
Response: 12174
Conc: 20.91 ng/ml



#16 AR-1242-1

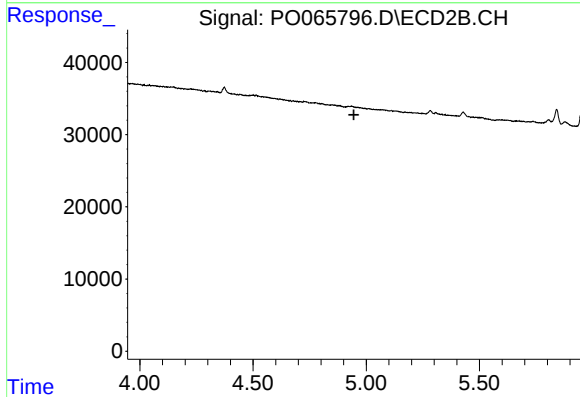
R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#24 AR-1248-4

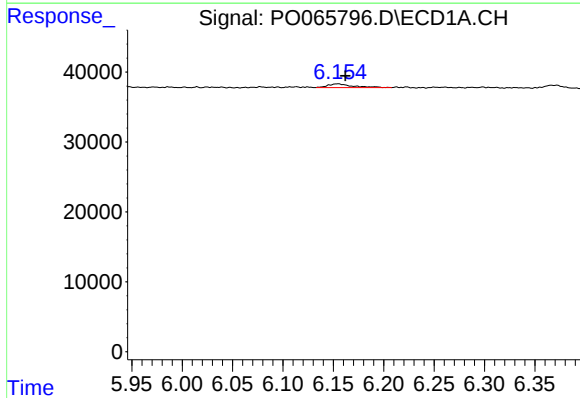
R.T.: 6.154 min
Delta R.T.: -0.036 min
Response: 8968
Conc: 9.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



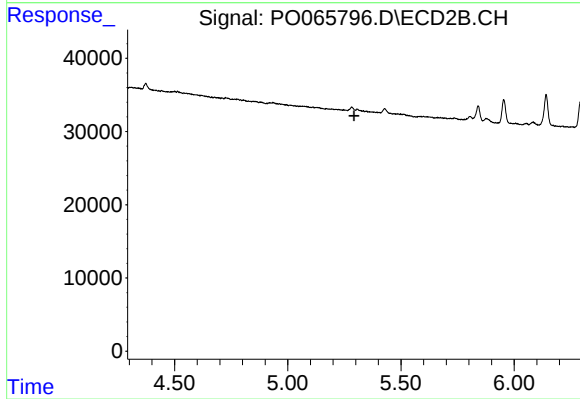
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.946 min
Response: 0
Conc: N.D.



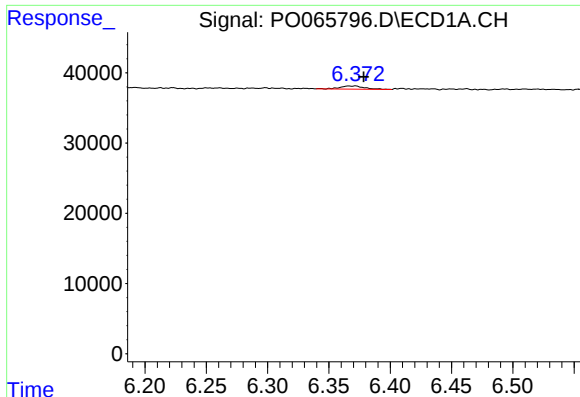
#26 AR-1254-1

R.T.: 6.154 min
Delta R.T.: -0.008 min
Response: 8968
Conc: 10.57 ng/ml



#26 AR-1254-1

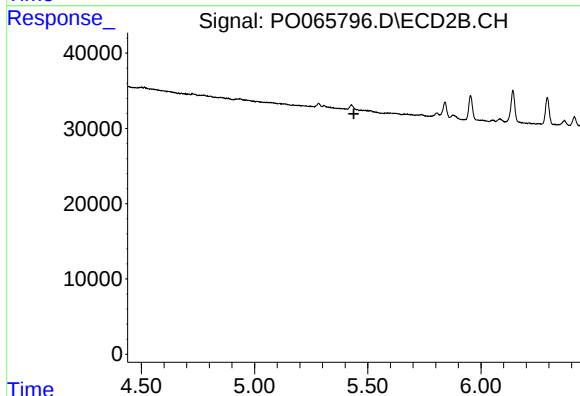
R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#27 AR-1254-2

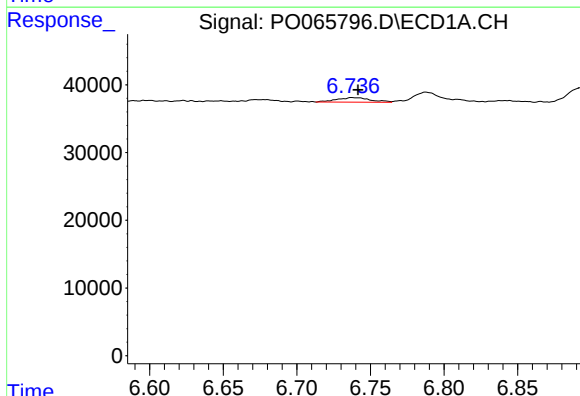
R.T.: 6.371 min
Delta R.T.: -0.007 min
Response: 6212
Conc: 4.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



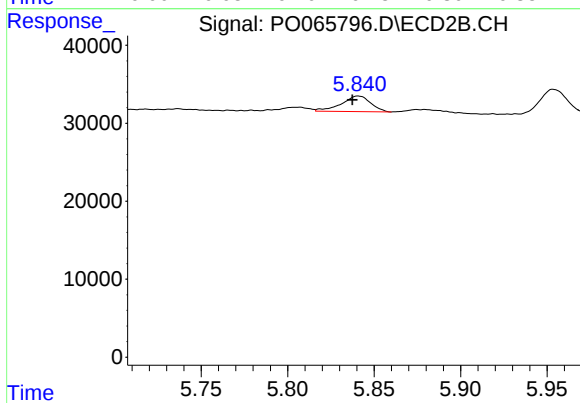
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.



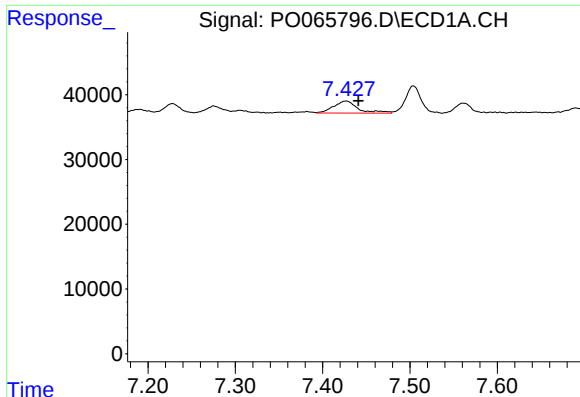
#28 AR-1254-3

R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 10541
Conc: 6.80 ng/ml



#28 AR-1254-3

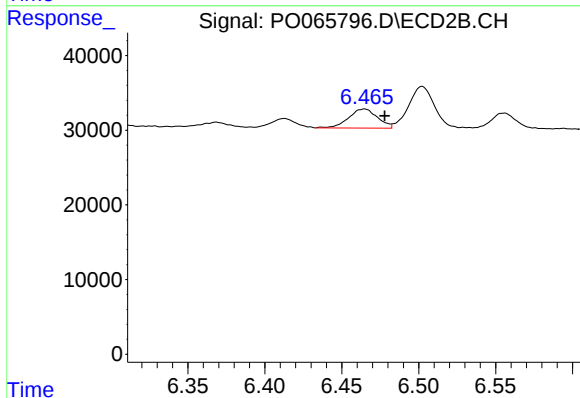
R.T.: 5.841 min
Delta R.T.: 0.004 min
Response: 23566
Conc: 10.46 ng/ml



#30 AR-1254-5

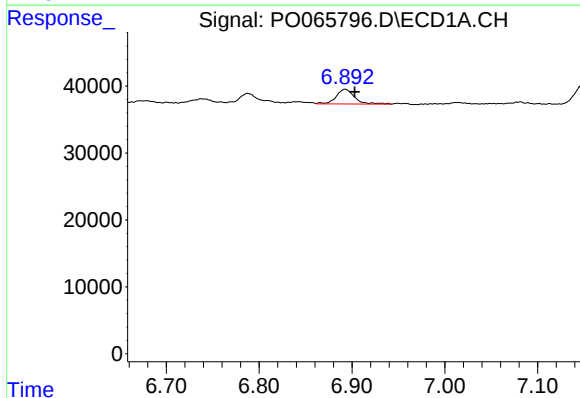
R.T.: 7.427 min
Delta R.T.: -0.014 min
Response: 35771
Conc: 25.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



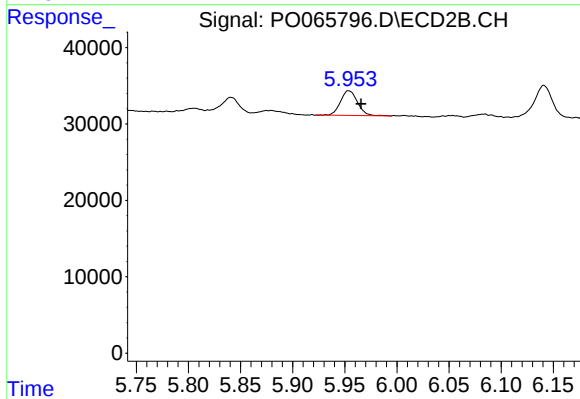
#30 AR-1254-5

R.T.: 6.465 min
Delta R.T.: -0.013 min
Response: 33266
Conc: 14.94 ng/ml



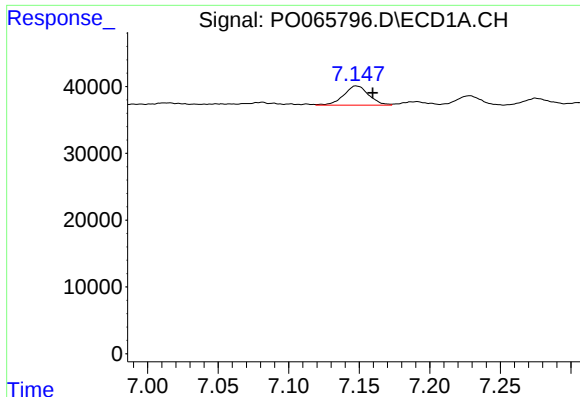
#31 AR-1260-1

R.T.: 6.893 min
Delta R.T.: -0.010 min
Response: 30173
Conc: 21.88 ng/ml



#31 AR-1260-1

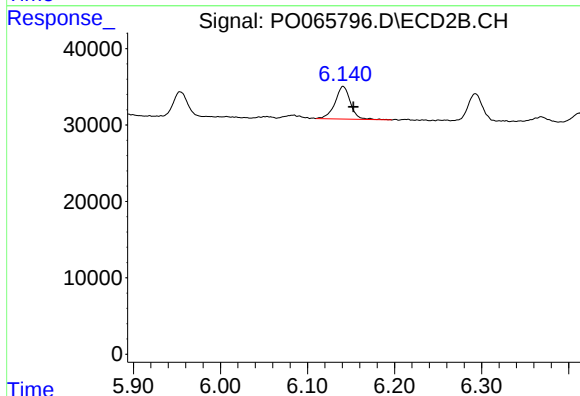
R.T.: 5.954 min
Delta R.T.: -0.012 min
Response: 36718
Conc: 19.50 ng/ml



#32 AR-1260-2

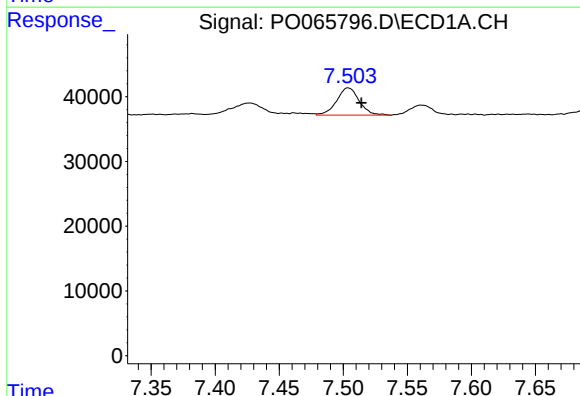
R.T.: 7.148 min
Delta R.T.: -0.011 min
Response: 35472
Conc: 20.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



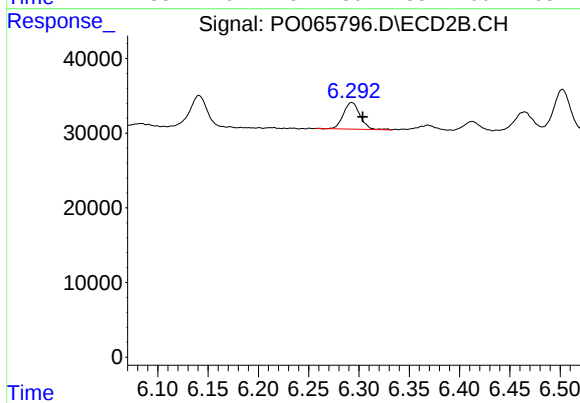
#32 AR-1260-2

R.T.: 6.141 min
Delta R.T.: -0.012 min
Response: 52786
Conc: 21.73 ng/ml



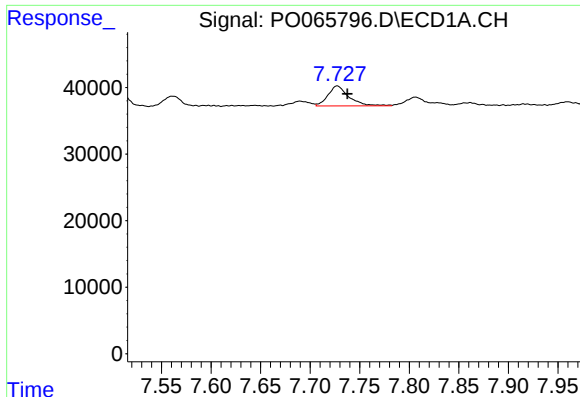
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: -0.010 min
Response: 51476
Conc: 36.42 ng/ml



#33 AR-1260-3

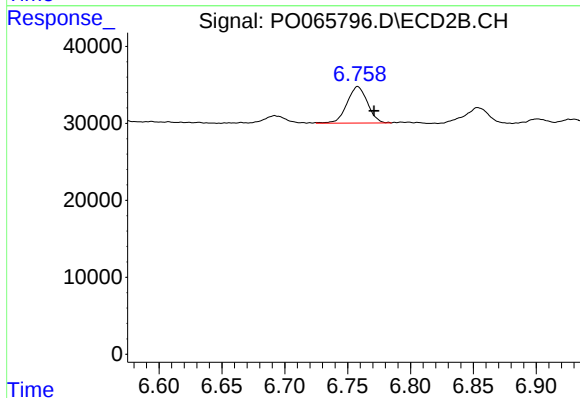
R.T.: 6.293 min
Delta R.T.: -0.011 min
Response: 40729
Conc: 18.82 ng/ml



#34 AR-1260-4

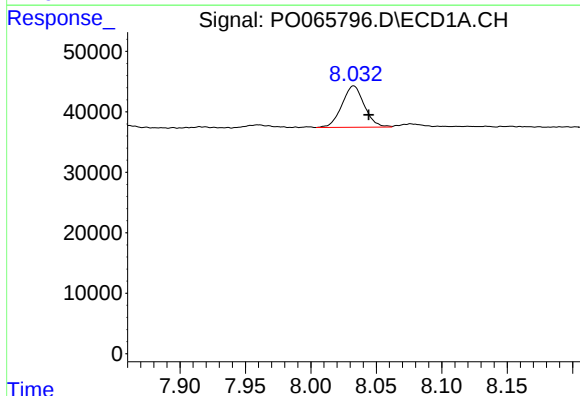
R.T.: 7.727 min
Delta R.T.: -0.010 min
Response: 44374
Conc: 25.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



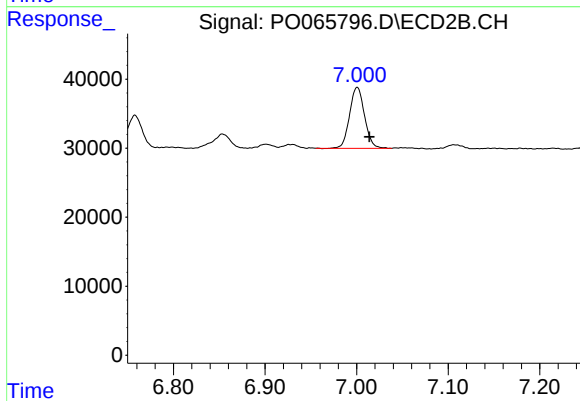
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: -0.013 min
Response: 53591
Conc: 26.71 ng/ml



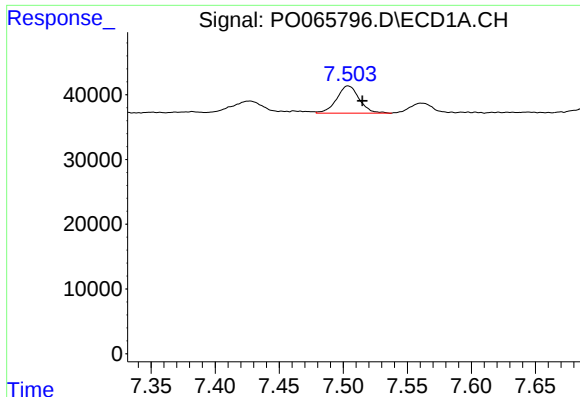
#35 AR-1260-5

R.T.: 8.033 min
Delta R.T.: -0.011 min
Response: 81440
Conc: 24.28 ng/ml



#35 AR-1260-5

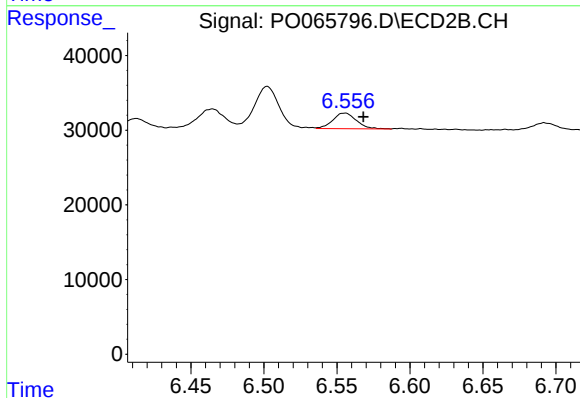
R.T.: 7.001 min
Delta R.T.: -0.013 min
Response: 100502
Conc: 20.30 ng/ml



#36 AR-1262-1

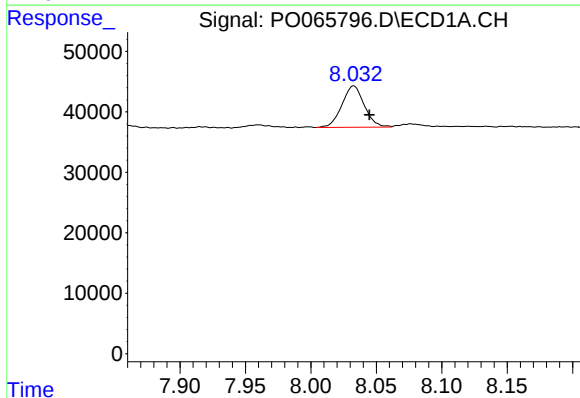
R.T.: 7.504 min
Delta R.T.: -0.011 min
Response: 51476
Conc: 31.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



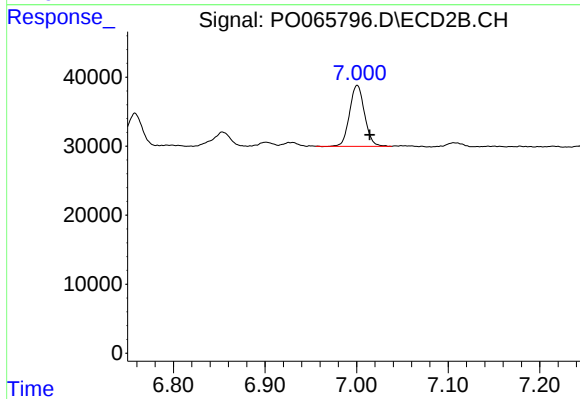
#36 AR-1262-1

R.T.: 6.555 min
Delta R.T.: -0.013 min
Response: 23649
Conc: 25.08 ng/ml



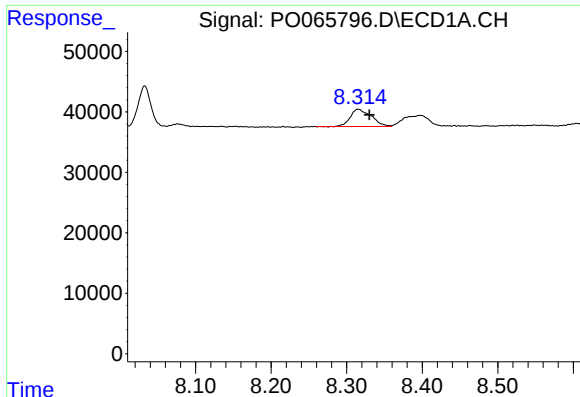
#37 AR-1262-2

R.T.: 8.033 min
Delta R.T.: -0.012 min
Response: 81440
Conc: 25.43 ng/ml



#37 AR-1262-2

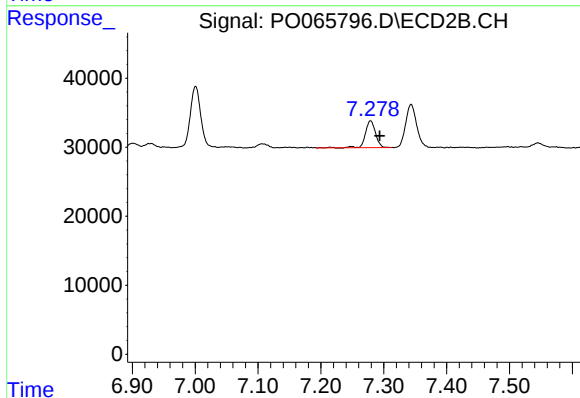
R.T.: 7.001 min
Delta R.T.: -0.014 min
Response: 100502
Conc: 22.37 ng/ml



#38 AR-1262-3

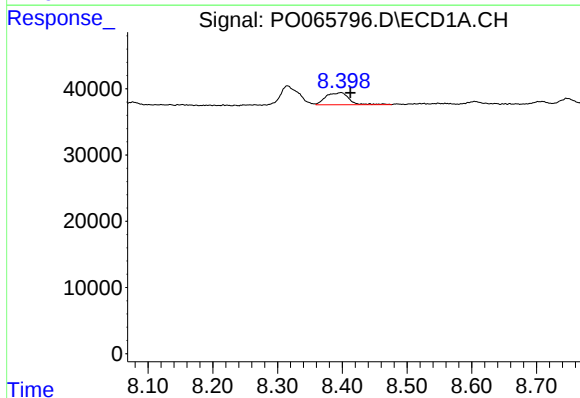
R.T.: 8.315 min
Delta R.T.: -0.015 min
Response: 55802
Conc: 24.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



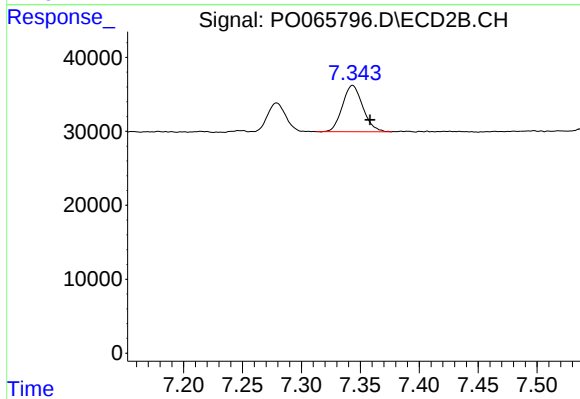
#38 AR-1262-3

R.T.: 7.279 min
Delta R.T.: -0.015 min
Response: 43168
Conc: 25.65 ng/ml



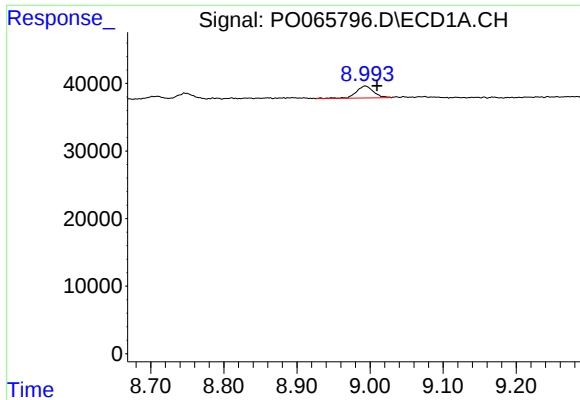
#39 AR-1262-4

R.T.: 8.398 min
Delta R.T.: -0.015 min
Response: 45036
Conc: 25.48 ng/ml



#39 AR-1262-4

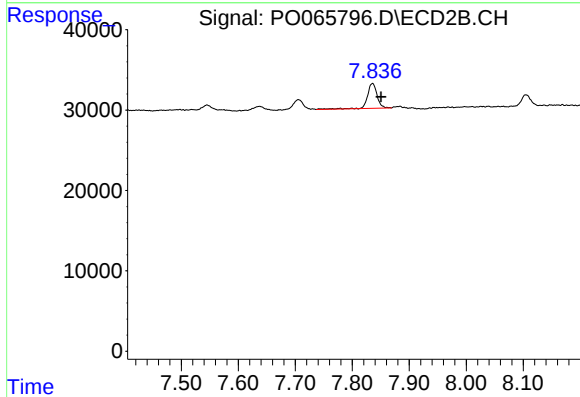
R.T.: 7.343 min
Delta R.T.: -0.015 min
Response: 75526
Conc: 21.96 ng/ml



#40 AR-1262-5

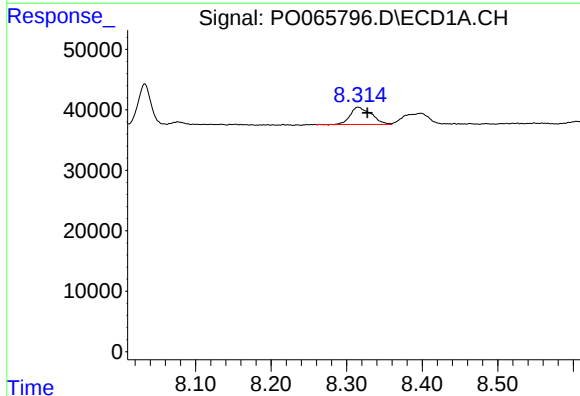
R.T.: 8.993 min
Delta R.T.: -0.017 min
Response: 29193
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



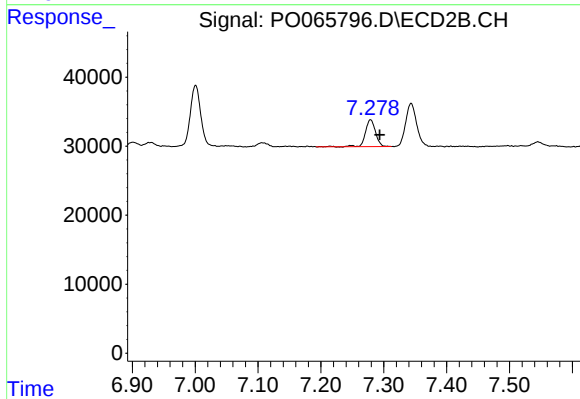
#40 AR-1262-5

R.T.: 7.836 min
Delta R.T.: -0.015 min
Response: 36837
Conc: 21.60 ng/ml



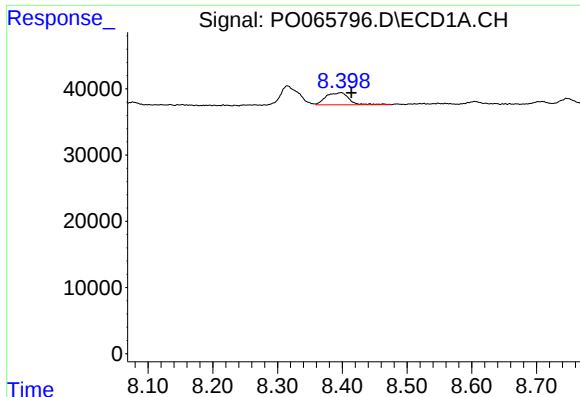
#41 AR-1268-1

R.T.: 8.315 min
Delta R.T.: -0.012 min
Response: 55802
Conc: 13.72 ng/ml



#41 AR-1268-1

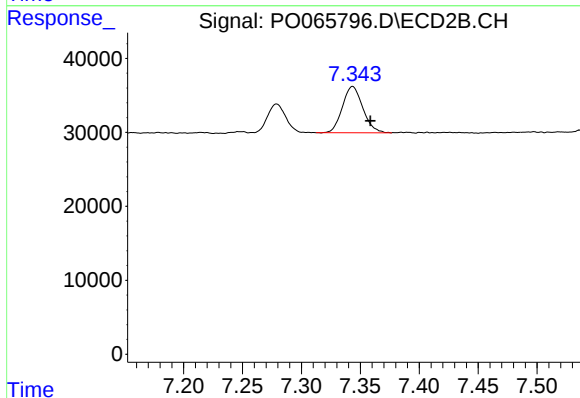
R.T.: 7.279 min
Delta R.T.: -0.014 min
Response: 43168
Conc: 8.13 ng/ml



#42 AR-1268-2

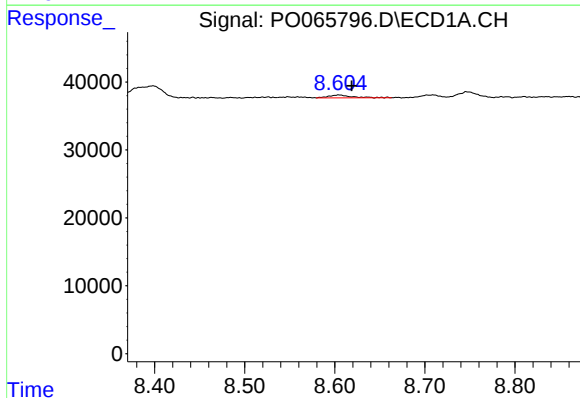
R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 45036
Conc: 11.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



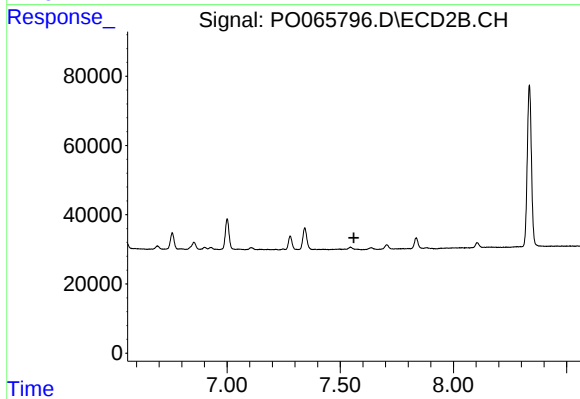
#42 AR-1268-2

R.T.: 7.343 min
Delta R.T.: -0.015 min
Response: 75526
Conc: 14.87 ng/ml



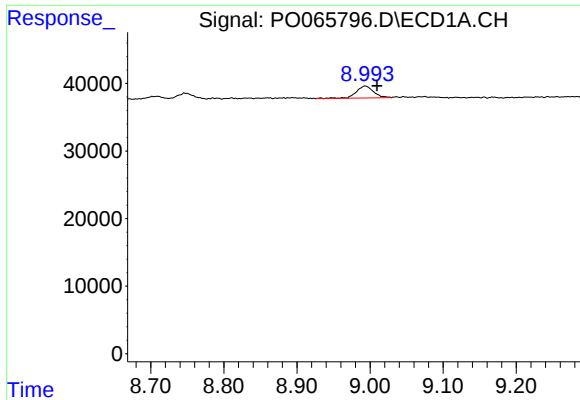
#43 AR-1268-3

R.T.: 8.605 min
Delta R.T.: -0.014 min
Response: 7375
Conc: 2.29 ng/ml



#43 AR-1268-3

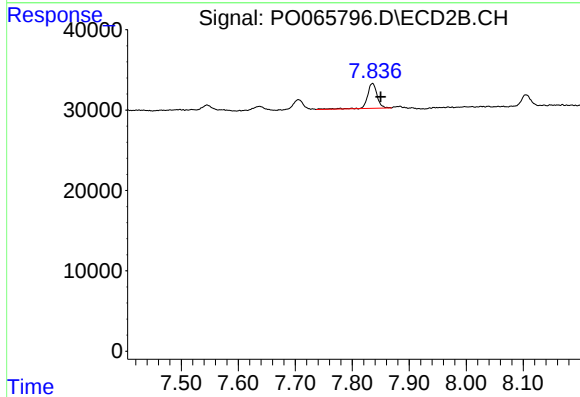
R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.



#44 AR-1268-4

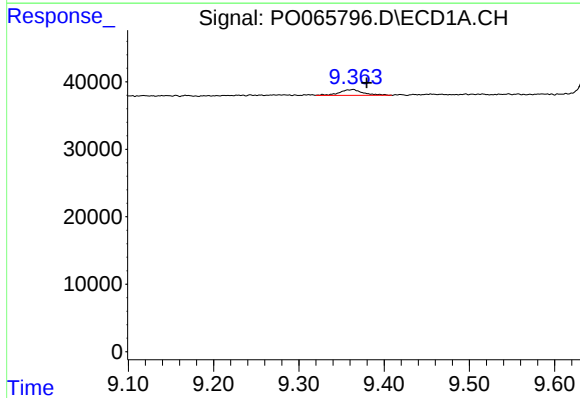
R.T.: 8.993 min
Delta R.T.: -0.016 min
Response: 29193
Conc: 19.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



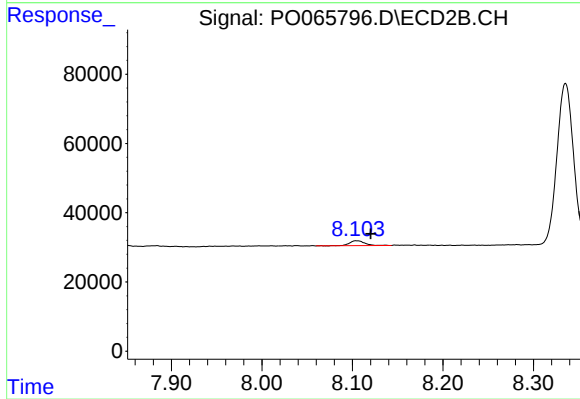
#44 AR-1268-4

R.T.: 7.836 min
Delta R.T.: -0.014 min
Response: 36837
Conc: 18.61 ng/ml



#45 AR-1268-5

R.T.: 9.364 min
Delta R.T.: -0.016 min
Response: 16368
Conc: 1.48 ng/ml



#45 AR-1268-5

R.T.: 8.104 min
Delta R.T.: -0.016 min
Response: 16109
Conc: 1.12 ng/ml