

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122619\
 Data File : P0064989.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 3:11
 Operator : SM/AJ
 Sample : K6417-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 06:59:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.171	3.446	520686	663367	22.168	23.551
2)	SA Decachlor...	9.680	8.358	575391	746836	22.664	22.797
Target Compounds							
20)	L4 AR-1242-5	0.000	5.297	0	53317	N.D.	53.112 #
24)	L5 AR-1248-4	6.165	0.000	23193	0	18.892	N.D. #
25)	L5 AR-1248-5	0.000	5.297	0	53317	N.D.	27.079 #
26)	L6 AR-1254-1	6.165	5.297	23193	53317	18.210	23.554 #
27)	L6 AR-1254-2	6.382	5.443	56768	47461	28.368	23.547
28)	L6 AR-1254-3	6.744	5.841	136986	303639	61.270	89.869 #
29)	L6 AR-1254-4	7.028	6.068	74209	84891	44.026	39.307
30)	L6 AR-1254-5	7.442	6.481	287250	408385	147.001	135.697
31)	L7 AR-1260-1	6.906	5.970	149388	241199	93.038	109.650
32)	L7 AR-1260-2	7.161	6.157	155691	255482	80.505	92.457
33)	L7 AR-1260-3	7.516	6.308	92626	180711	64.374	73.868
34)	L7 AR-1260-4	7.733	6.776	198772	119287	116.938	59.167 #
35)	L7 AR-1260-5	8.046	7.018	188118	286230	58.215	60.885
36)	L8 AR-1262-1	7.516	6.574	92626	81701	40.695	62.233 #
37)	L8 AR-1262-2	8.046	7.018	188118	286230	48.870	51.004
38)	L8 AR-1262-3	8.345	7.298	139072	56533	53.259	26.992 #
39)	L8 AR-1262-4	8.394	7.361	69747	239253	35.080	60.310 #
40)	L8 AR-1262-5	9.011	7.854	49288	57098	36.932	34.428
41)	L9 AR-1268-1	8.345	7.298	139072	56533	32.781	9.522 #
42)	L9 AR-1268-2	8.394	7.361	69747	239253	18.012	44.677 #
43)	L9 AR-1268-3	0.000	7.561	0	21941	N.D.	4.997 #
44)	L9 AR-1268-4	9.011	7.854	49288	57098	36.748	33.067
45)	L9 AR-1268-5	0.000	8.124	0	28134	N.D.	2.286 #

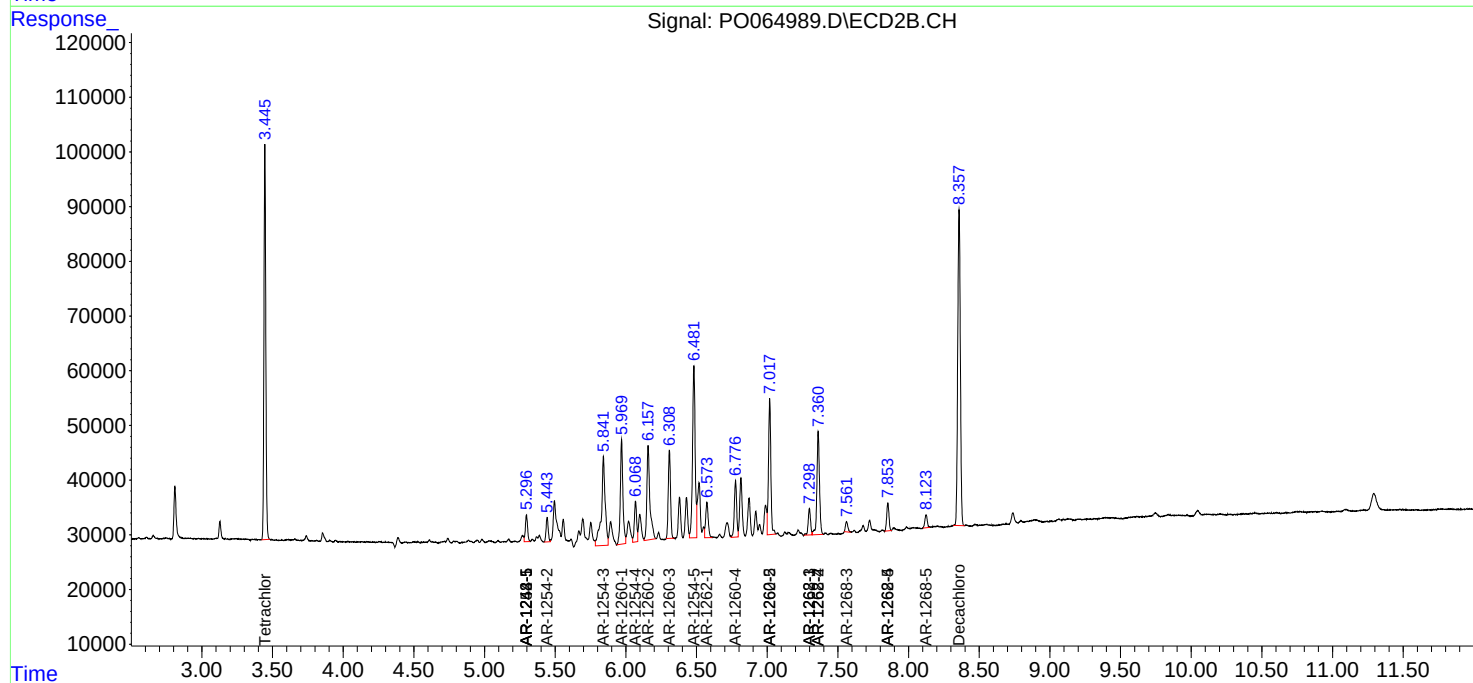
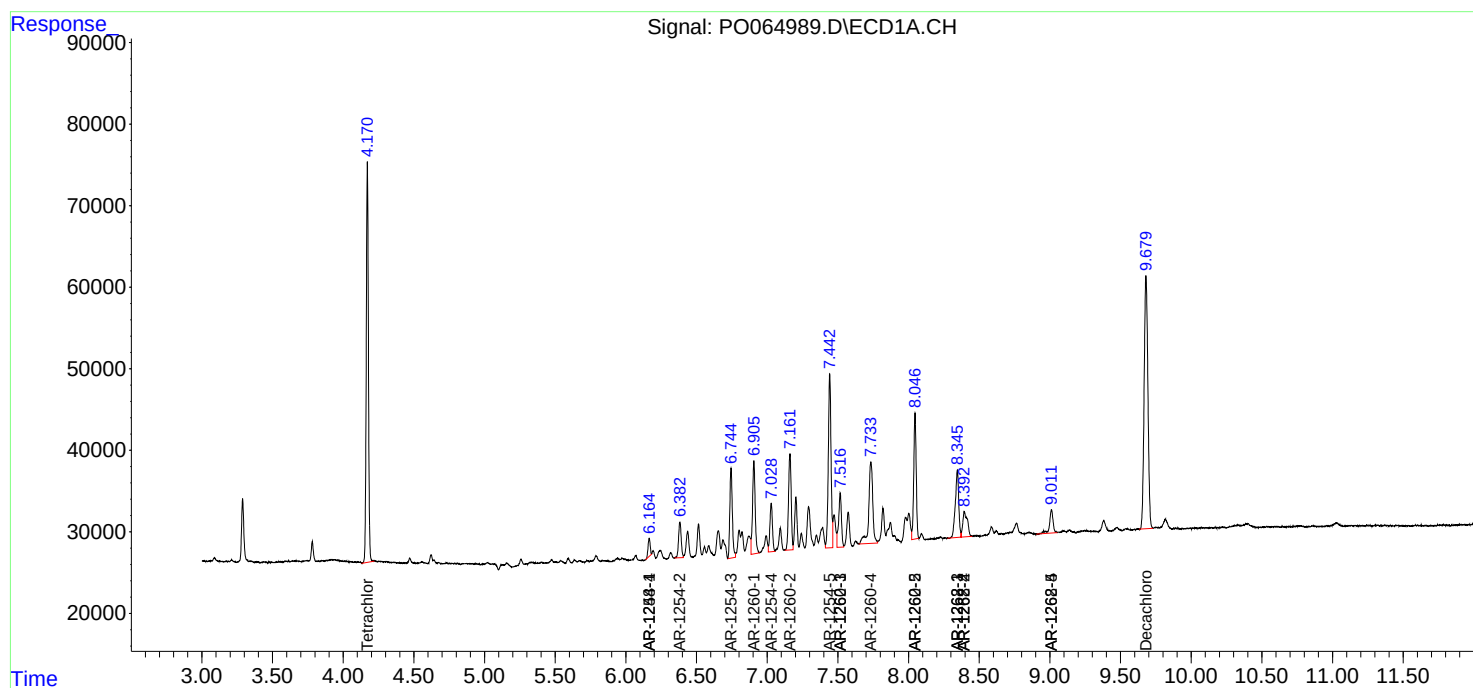
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

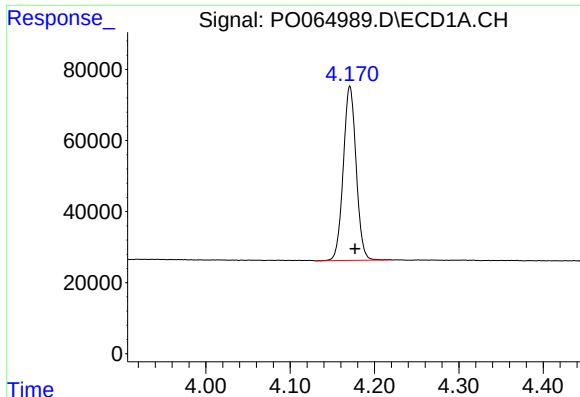
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122619\
Data File : P0064989.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Dec 2019 3:11
Operator : SM/AJ
Sample : K6417-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 06:59:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 26 13:32:04 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

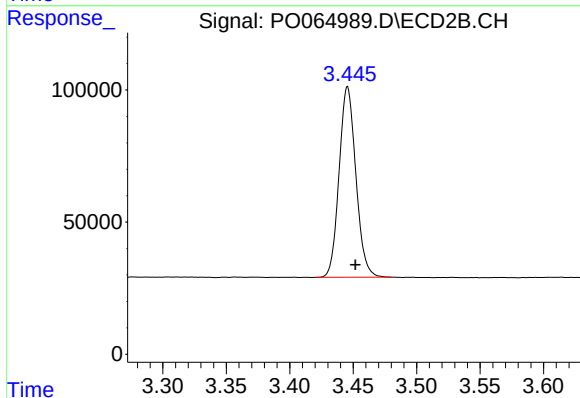




#1 Tetrachloro-m-xylene

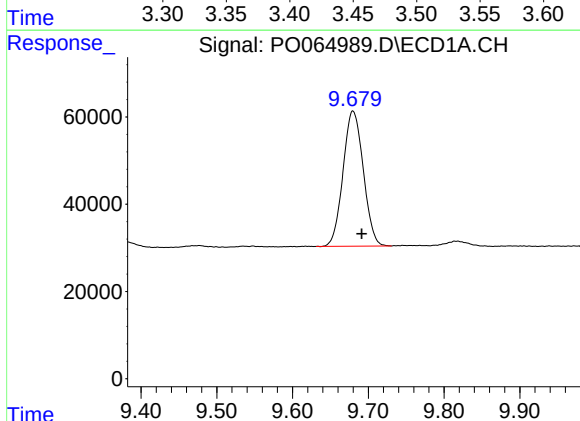
R.T.: 4.171 min
Delta R.T.: -0.006 min
Response: 520686
Conc: 22.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



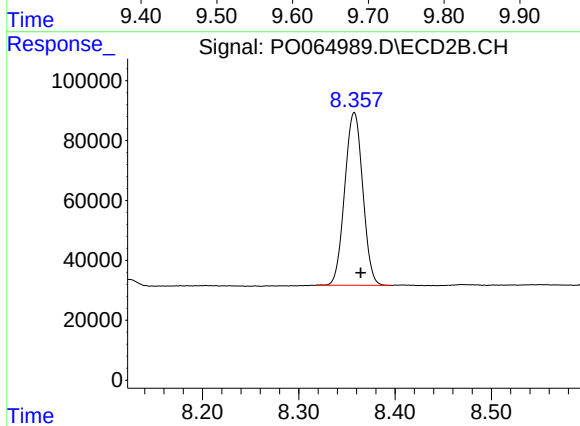
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: -0.006 min
Response: 663367
Conc: 23.55 ng/ml



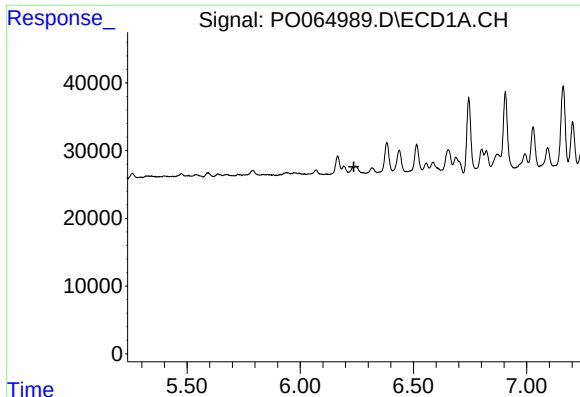
#2 Decachlorobiphenyl

R.T.: 9.680 min
Delta R.T.: -0.012 min
Response: 575391
Conc: 22.66 ng/ml



#2 Decachlorobiphenyl

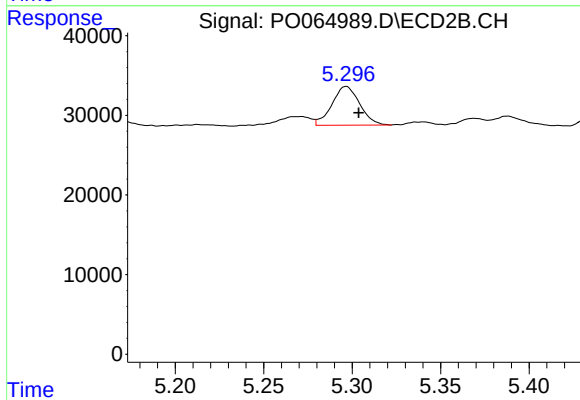
R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 746836
Conc: 22.80 ng/ml



#20 AR-1242-5

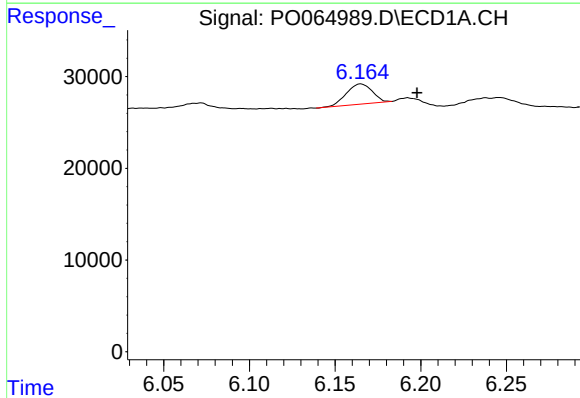
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-1



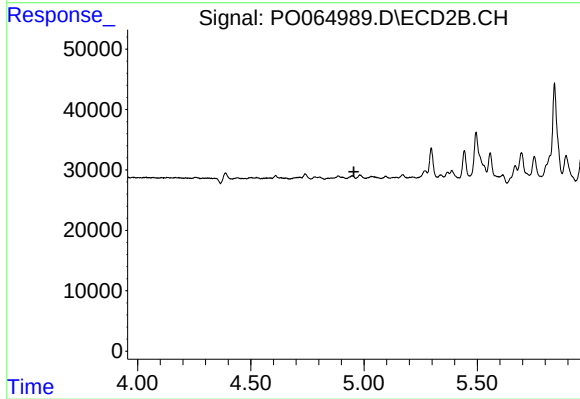
#20 AR-1242-5

R.T.: 5.297 min
Delta R.T.: -0.007 min
Response: 53317
Conc: 53.11 ng/ml



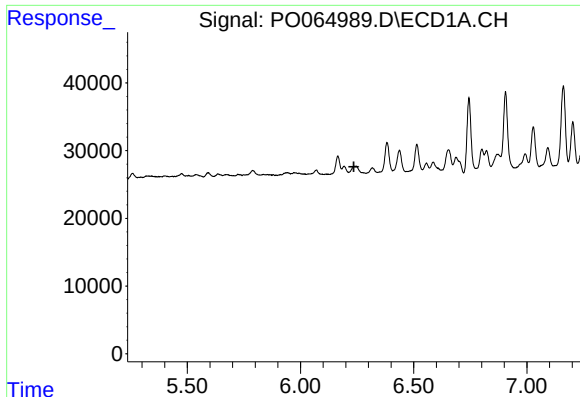
#24 AR-1248-4

R.T.: 6.165 min
Delta R.T.: -0.033 min
Response: 23193
Conc: 18.89 ng/ml



#24 AR-1248-4

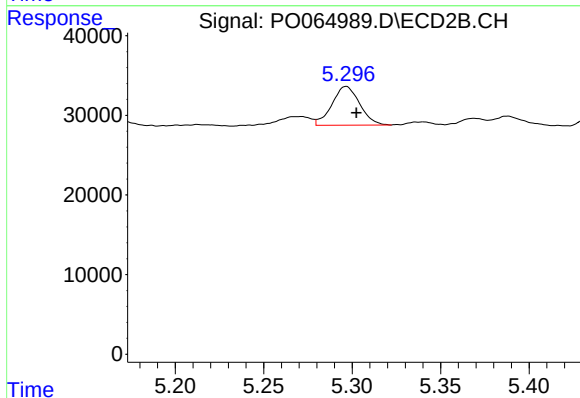
R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.



#25 AR-1248-5

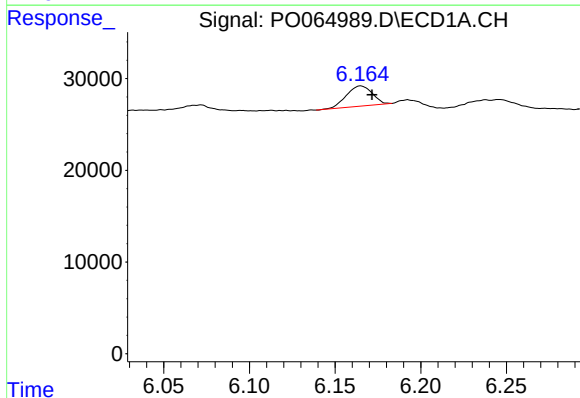
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-1



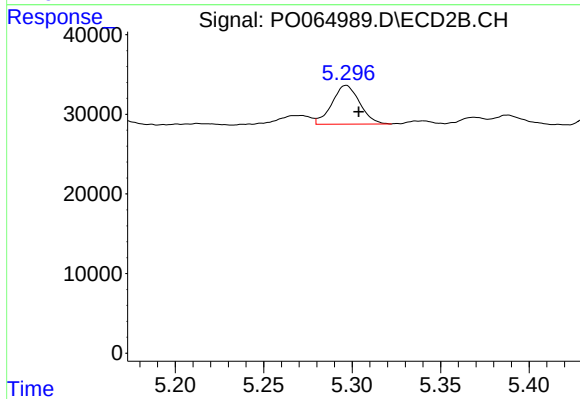
#25 AR-1248-5

R.T.: 5.297 min
Delta R.T.: -0.006 min
Response: 53317
Conc: 27.08 ng/ml



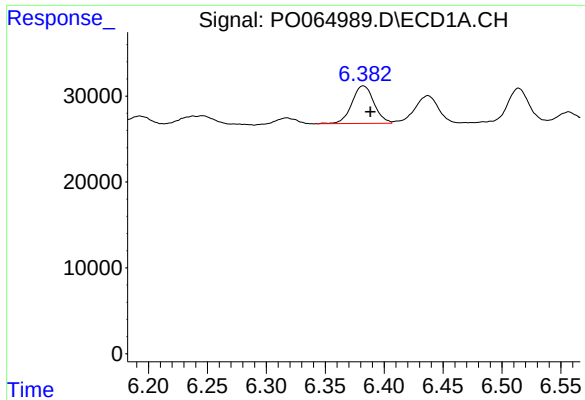
#26 AR-1254-1

R.T.: 6.165 min
Delta R.T.: -0.007 min
Response: 23193
Conc: 18.21 ng/ml



#26 AR-1254-1

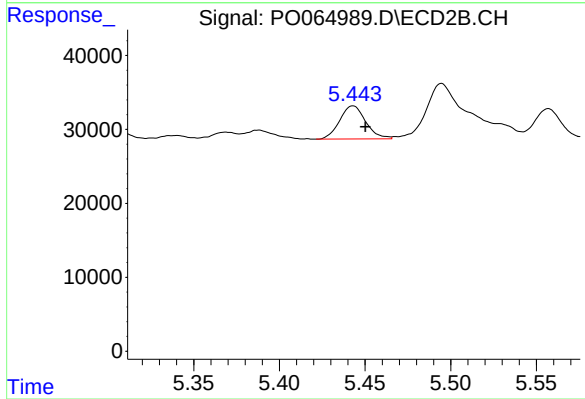
R.T.: 5.297 min
Delta R.T.: -0.007 min
Response: 53317
Conc: 23.55 ng/ml



#27 AR-1254-2

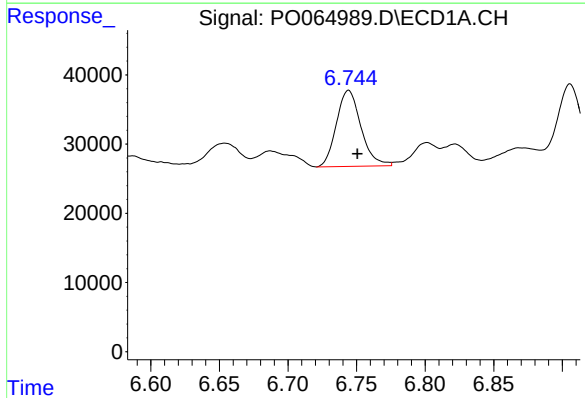
R.T.: 6.382 min
Delta R.T.: -0.006 min
Response: 56768
Conc: 28.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



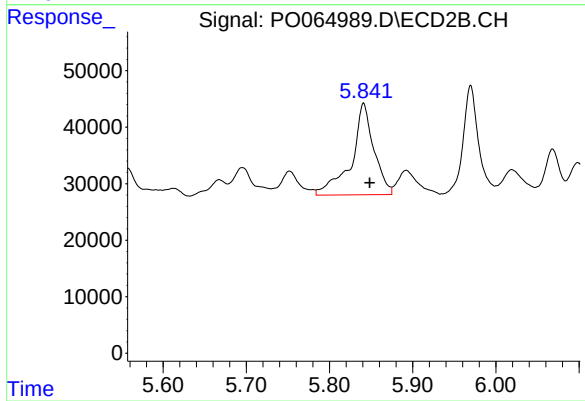
#27 AR-1254-2

R.T.: 5.443 min
Delta R.T.: -0.007 min
Response: 47461
Conc: 23.55 ng/ml



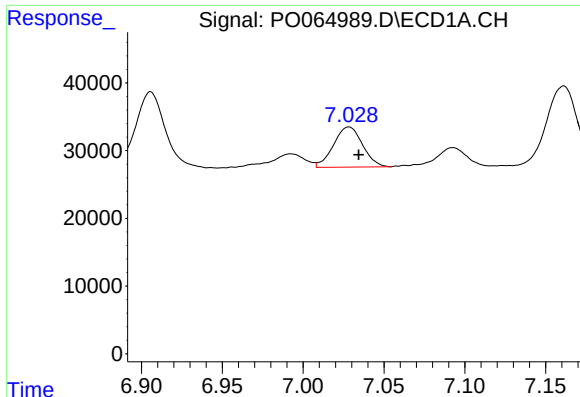
#28 AR-1254-3

R.T.: 6.744 min
Delta R.T.: -0.007 min
Response: 136986
Conc: 61.27 ng/ml



#28 AR-1254-3

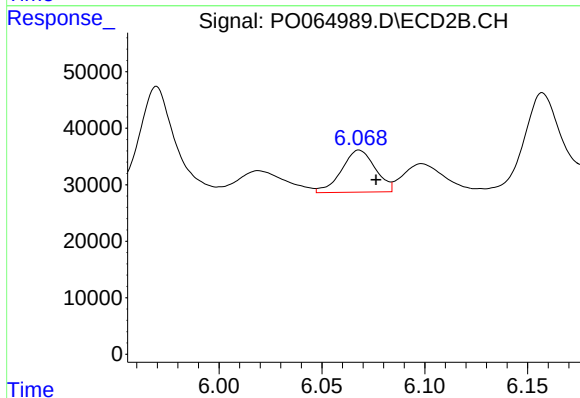
R.T.: 5.841 min
Delta R.T.: -0.007 min
Response: 303639
Conc: 89.87 ng/ml



#29 AR-1254-4

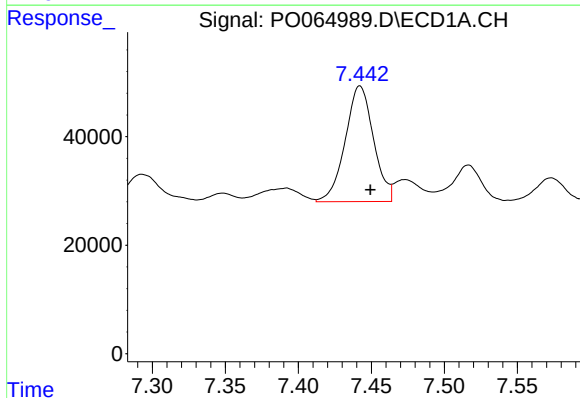
R.T.: 7.028 min
Delta R.T.: -0.006 min
Response: 74209
Conc: 44.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



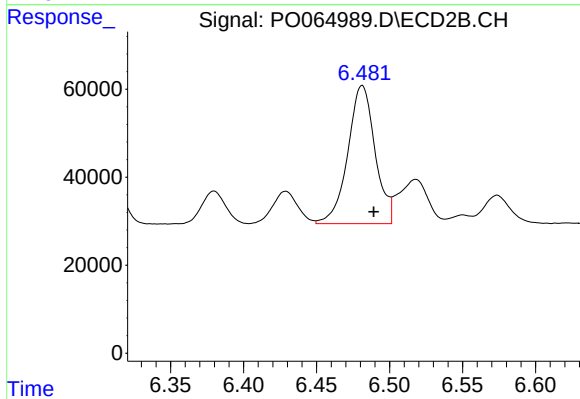
#29 AR-1254-4

R.T.: 6.068 min
Delta R.T.: -0.008 min
Response: 84891
Conc: 39.31 ng/ml



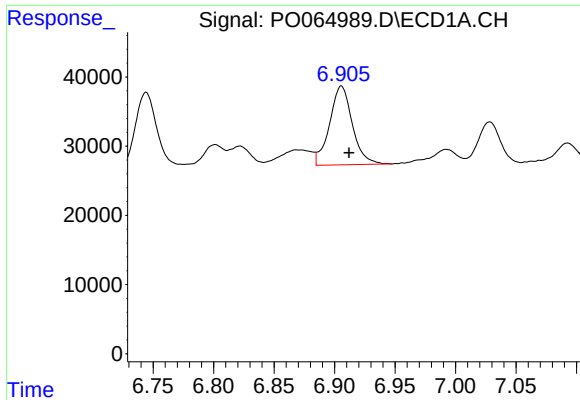
#30 AR-1254-5

R.T.: 7.442 min
Delta R.T.: -0.007 min
Response: 287250
Conc: 147.00 ng/ml



#30 AR-1254-5

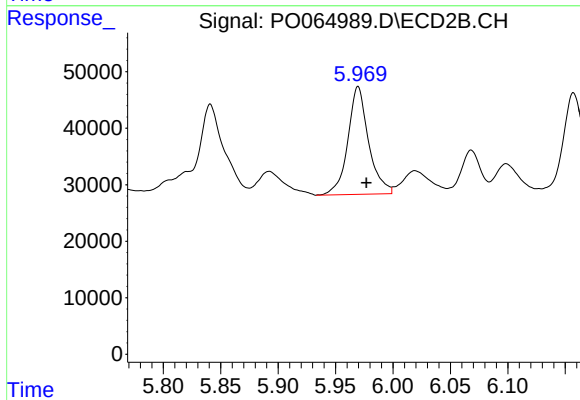
R.T.: 6.481 min
Delta R.T.: -0.008 min
Response: 408385
Conc: 135.70 ng/ml



#31 AR-1260-1

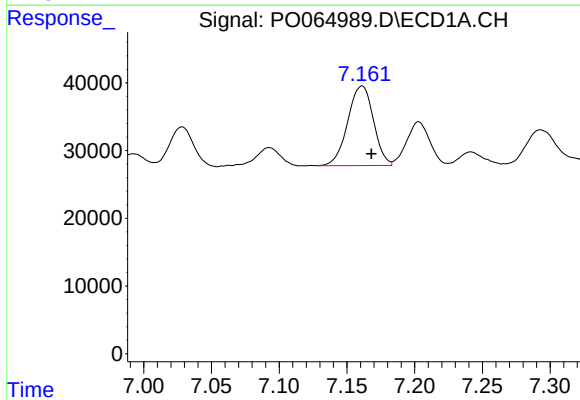
R.T.: 6.906 min
Delta R.T.: -0.006 min
Response: 149388
Conc: 93.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



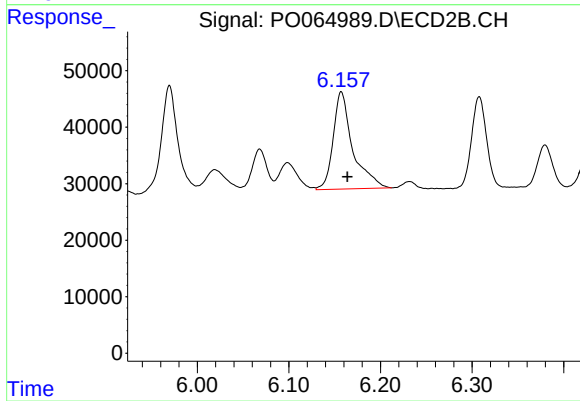
#31 AR-1260-1

R.T.: 5.970 min
Delta R.T.: -0.007 min
Response: 241199
Conc: 109.65 ng/ml



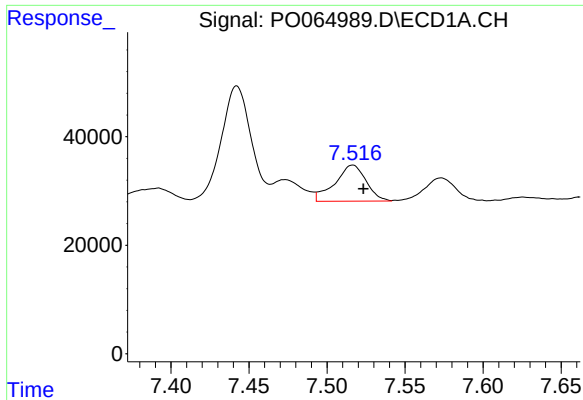
#32 AR-1260-2

R.T.: 7.161 min
Delta R.T.: -0.007 min
Response: 155691
Conc: 80.51 ng/ml



#32 AR-1260-2

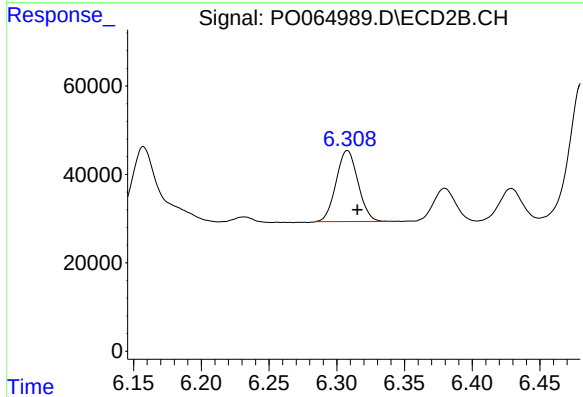
R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 255482
Conc: 92.46 ng/ml



#33 AR-1260-3

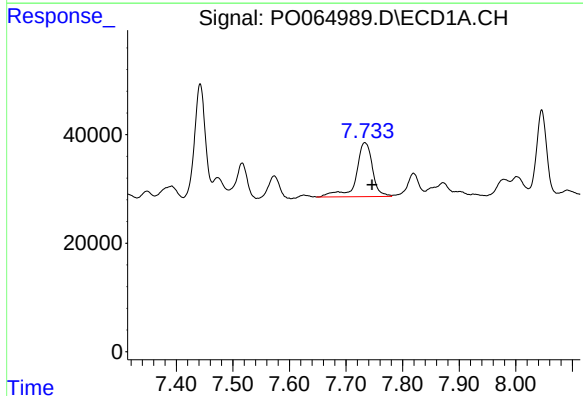
R.T.: 7.516 min
Delta R.T.: -0.007 min
Response: 92626
Conc: 64.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



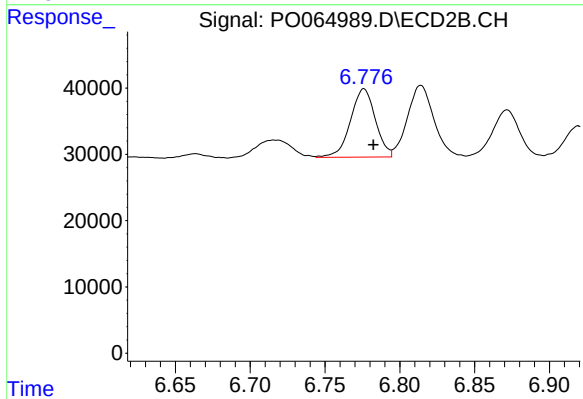
#33 AR-1260-3

R.T.: 6.308 min
Delta R.T.: -0.008 min
Response: 180711
Conc: 73.87 ng/ml



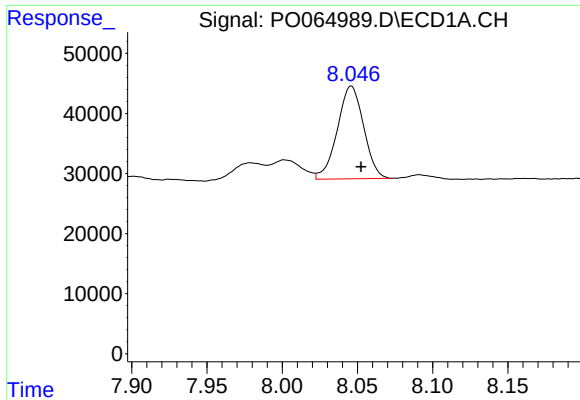
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.013 min
Response: 198772
Conc: 116.94 ng/ml



#34 AR-1260-4

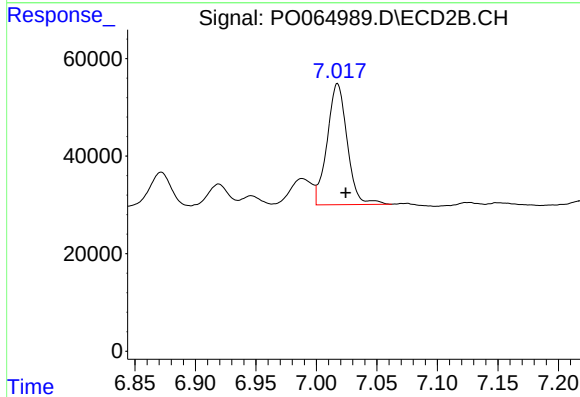
R.T.: 6.776 min
Delta R.T.: -0.006 min
Response: 119287
Conc: 59.17 ng/ml



#35 AR-1260-5

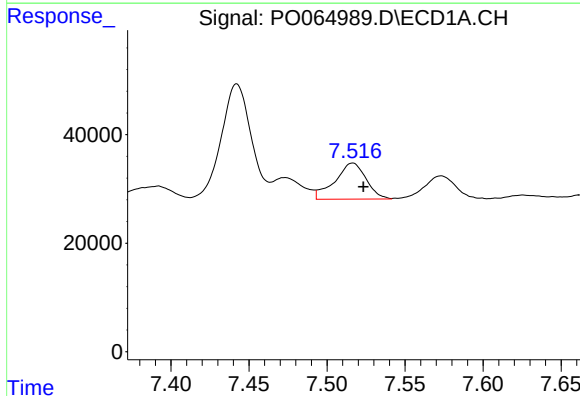
R.T.: 8.046 min
Delta R.T.: -0.007 min
Response: 188118
Conc: 58.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



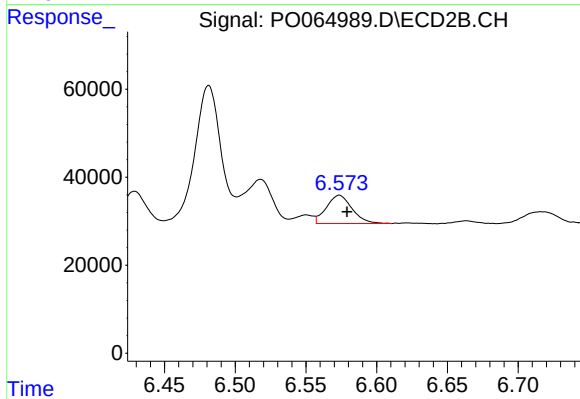
#35 AR-1260-5

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 286230
Conc: 60.89 ng/ml



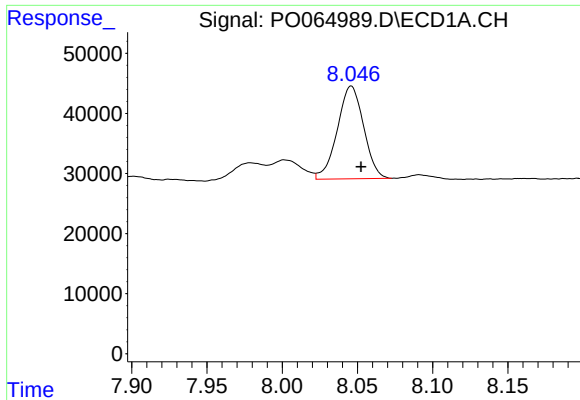
#36 AR-1262-1

R.T.: 7.516 min
Delta R.T.: -0.007 min
Response: 92626
Conc: 40.69 ng/ml



#36 AR-1262-1

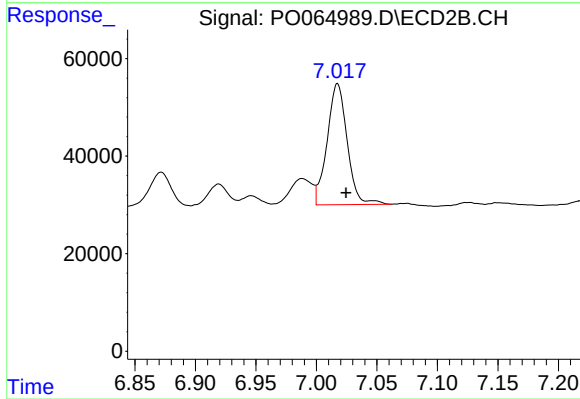
R.T.: 6.574 min
Delta R.T.: -0.006 min
Response: 81701
Conc: 62.23 ng/ml



#37 AR-1262-2

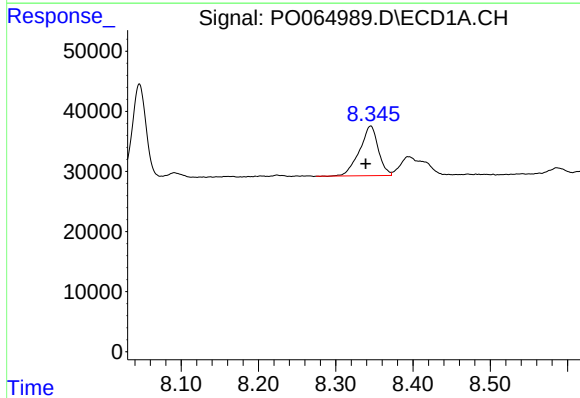
R.T.: 8.046 min
Delta R.T.: -0.006 min
Response: 188118
Conc: 48.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



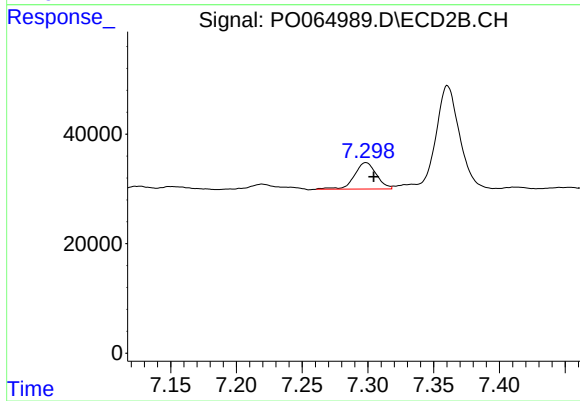
#37 AR-1262-2

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 286230
Conc: 51.00 ng/ml



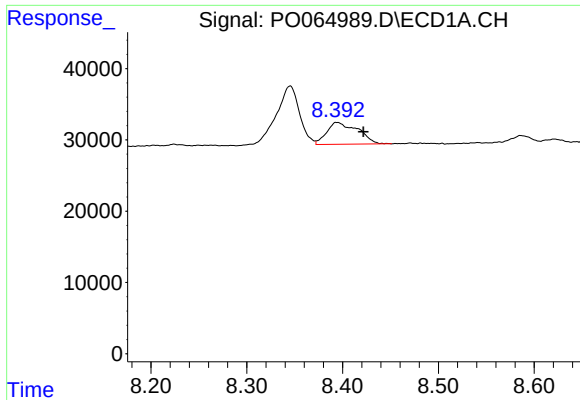
#38 AR-1262-3

R.T.: 8.345 min
Delta R.T.: 0.006 min
Response: 139072
Conc: 53.26 ng/ml



#38 AR-1262-3

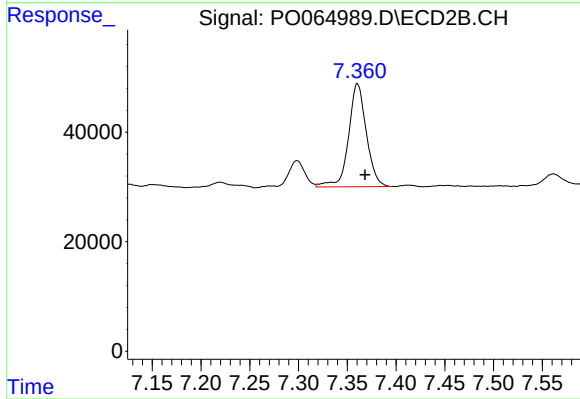
R.T.: 7.298 min
Delta R.T.: -0.006 min
Response: 56533
Conc: 26.99 ng/ml



#39 AR-1262-4

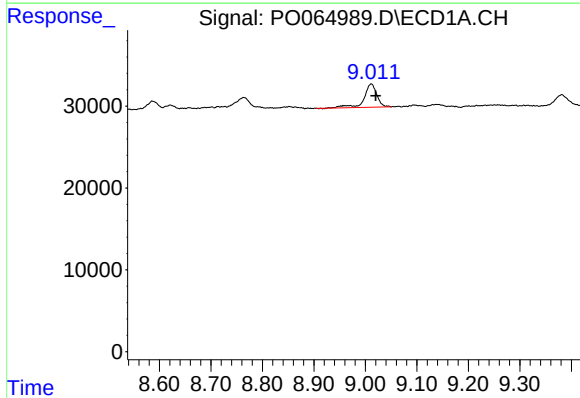
R.T.: 8.394 min
Delta R.T.: -0.027 min
Response: 69747
Conc: 35.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



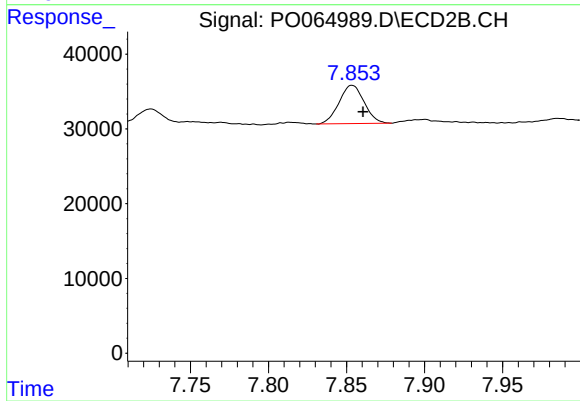
#39 AR-1262-4

R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 239253
Conc: 60.31 ng/ml



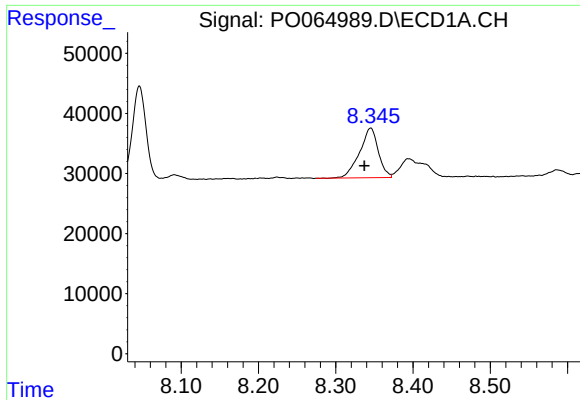
#40 AR-1262-5

R.T.: 9.011 min
Delta R.T.: -0.008 min
Response: 49288
Conc: 36.93 ng/ml



#40 AR-1262-5

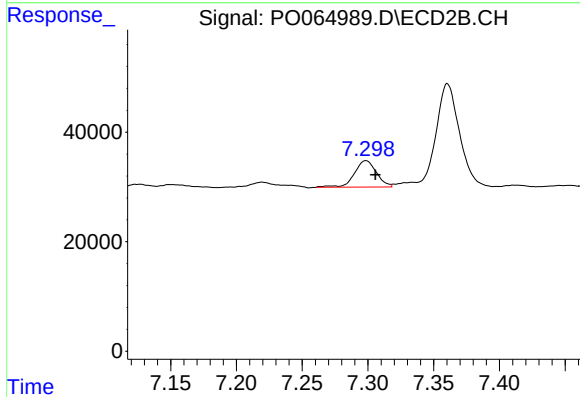
R.T.: 7.854 min
Delta R.T.: -0.007 min
Response: 57098
Conc: 34.43 ng/ml



#41 AR-1268-1

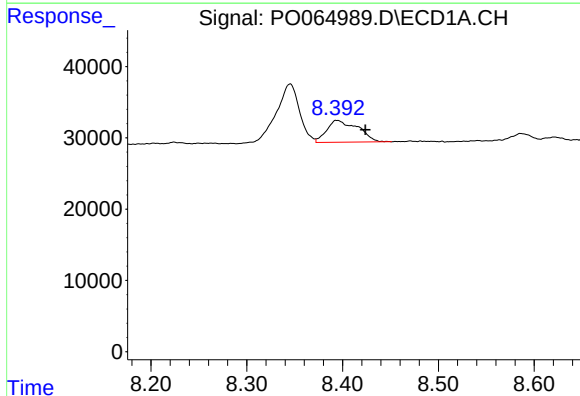
R.T.: 8.345 min
Delta R.T.: 0.008 min
Response: 139072
Conc: 32.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



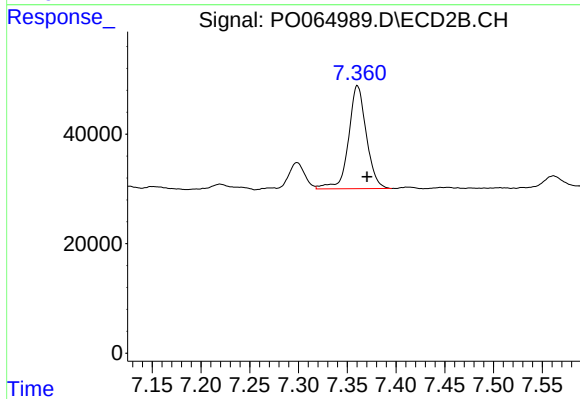
#41 AR-1268-1

R.T.: 7.298 min
Delta R.T.: -0.007 min
Response: 56533
Conc: 9.52 ng/ml



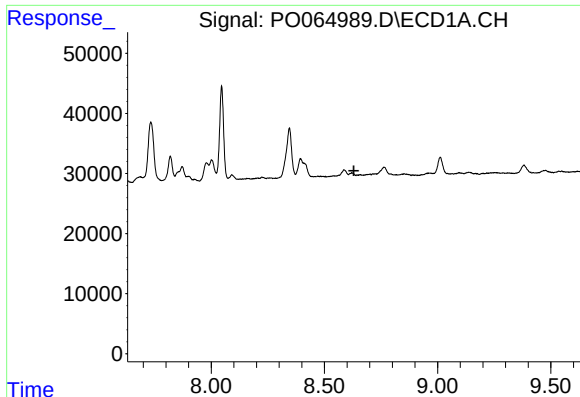
#42 AR-1268-2

R.T.: 8.394 min
Delta R.T.: -0.030 min
Response: 69747
Conc: 18.01 ng/ml



#42 AR-1268-2

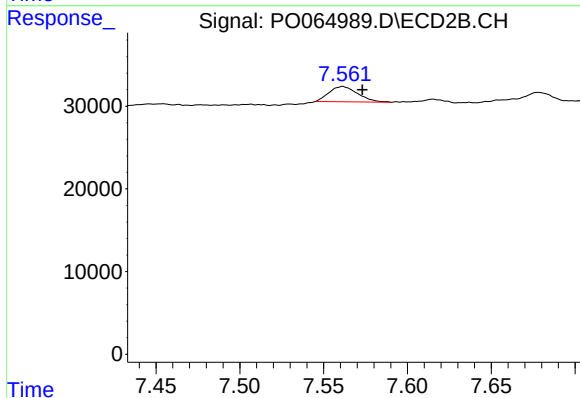
R.T.: 7.361 min
Delta R.T.: -0.010 min
Response: 239253
Conc: 44.68 ng/ml



#43 AR-1268-3

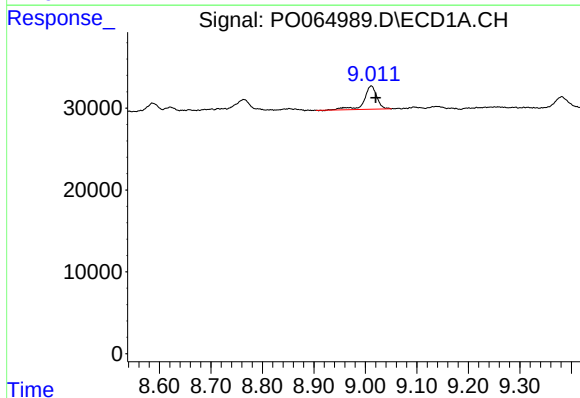
R.T.: 0.000 min
Exp R.T.: 8.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-1



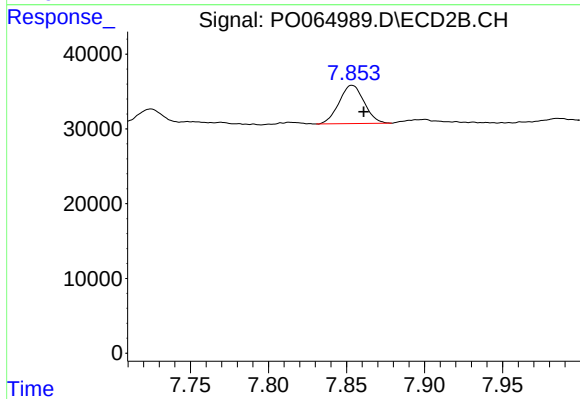
#43 AR-1268-3

R.T.: 7.561 min
Delta R.T.: -0.012 min
Response: 21941
Conc: 5.00 ng/ml



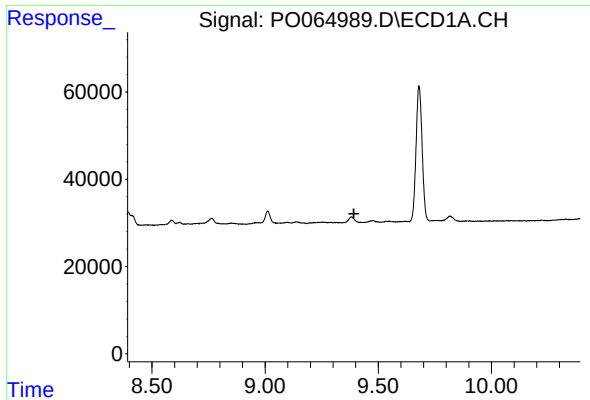
#44 AR-1268-4

R.T.: 9.011 min
Delta R.T.: -0.009 min
Response: 49288
Conc: 36.75 ng/ml



#44 AR-1268-4

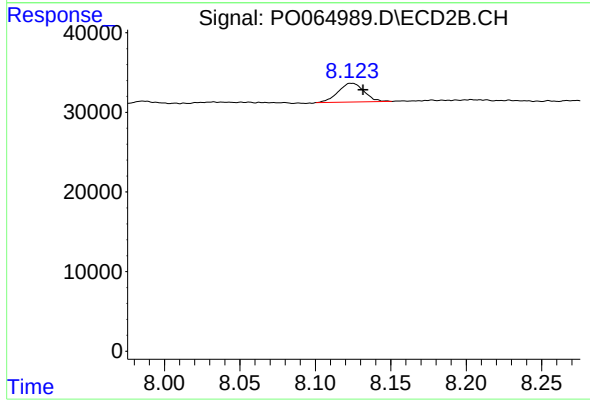
R.T.: 7.854 min
Delta R.T.: -0.007 min
Response: 57098
Conc: 33.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-1



#45 AR-1268-5

R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 28134
Conc: 2.29 ng/ml