

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060421\
 Data File : P0078444.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2021 14:50
 Operator : DD\AJ
 Sample : M2598-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:40:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.340	3.618	1549704	678897	20.968	22.468
2)	SA Decachlor...	9.951	8.804	932388	582048	18.859	20.017
Target Compounds							
8)	L2 AR-1221-1	0.000	3.865	0	34244	N.D.	89.640 #
9)	L2 AR-1221-2	4.683	3.958f	15267	9196	24.842	33.382 #
20)	L4 AR-1242-5	0.000	5.701	0	28244	N.D.	34.444 #
24)	L5 AR-1248-4	6.550f	0.000	106053	0	45.562	N.D. #
26)	L6 AR-1254-1	6.550f	5.701	106053	28244	42.729	16.377 #
27)	L6 AR-1254-2	6.758	5.860	80922	24731	20.853	15.428 #
28)	L6 AR-1254-3	7.131	6.293	123261	26230	31.417	10.990 #
29)	L6 AR-1254-4	7.424	6.510	29305	15284	10.791	10.527
30)	L6 AR-1254-5	7.847	6.933	106848	157128	36.536	69.130 #
31)	L7 AR-1260-1	7.297	6.407	63373	41243	22.583	25.740
32)	L7 AR-1260-2	7.563	6.604	311530	43086	92.605	22.318 #
33)	L7 AR-1260-3	7.921	6.753	58691	35965	24.054	19.603
34)	L7 AR-1260-4	8.144	7.231	94555	27491	35.298	18.237 #
35)	L7 AR-1260-5	8.460	7.479	83715	58455	16.300	16.762
36)	L8 AR-1262-1	7.921	6.933	58691	157128	16.383	133.908 #
37)	L8 AR-1262-2	8.460	7.479	83715	58455	13.907	14.984
38)	L8 AR-1262-3	8.748	7.762	61865	28217	15.318	17.534
39)	L8 AR-1262-4	8.812	7.823	49216	56762	15.782	18.928
40)	L8 AR-1262-5	0.000	8.318	0	19444	N.D.	14.048 #
41)	L9 AR-1268-1	8.748	7.762	61865	28217	8.728	6.163 #
42)	L9 AR-1268-2	8.812	7.823	49216	56762	7.605	13.719 #
44)	L9 AR-1268-4	0.000	8.318	0	19444	N.D.	12.852 #
45)	L9 AR-1268-5	9.684	8.586	45278	24882	2.589	2.362

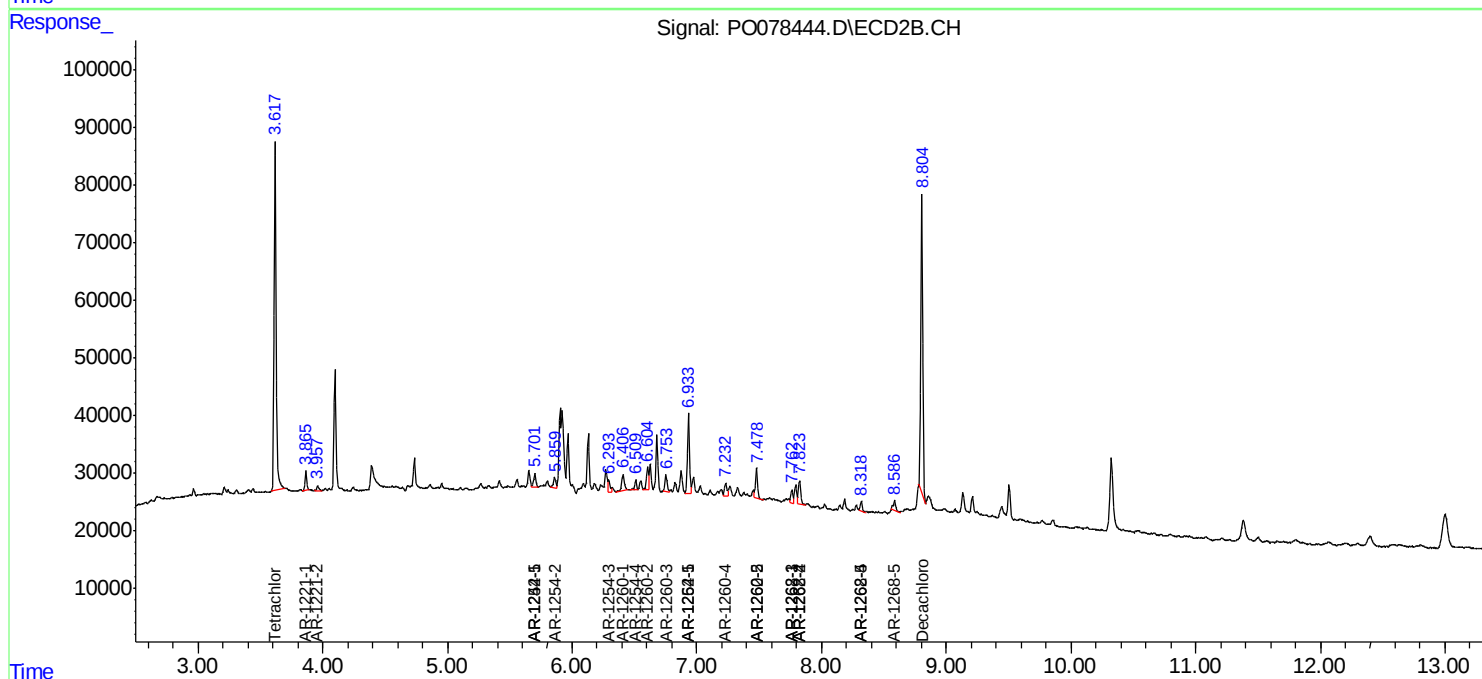
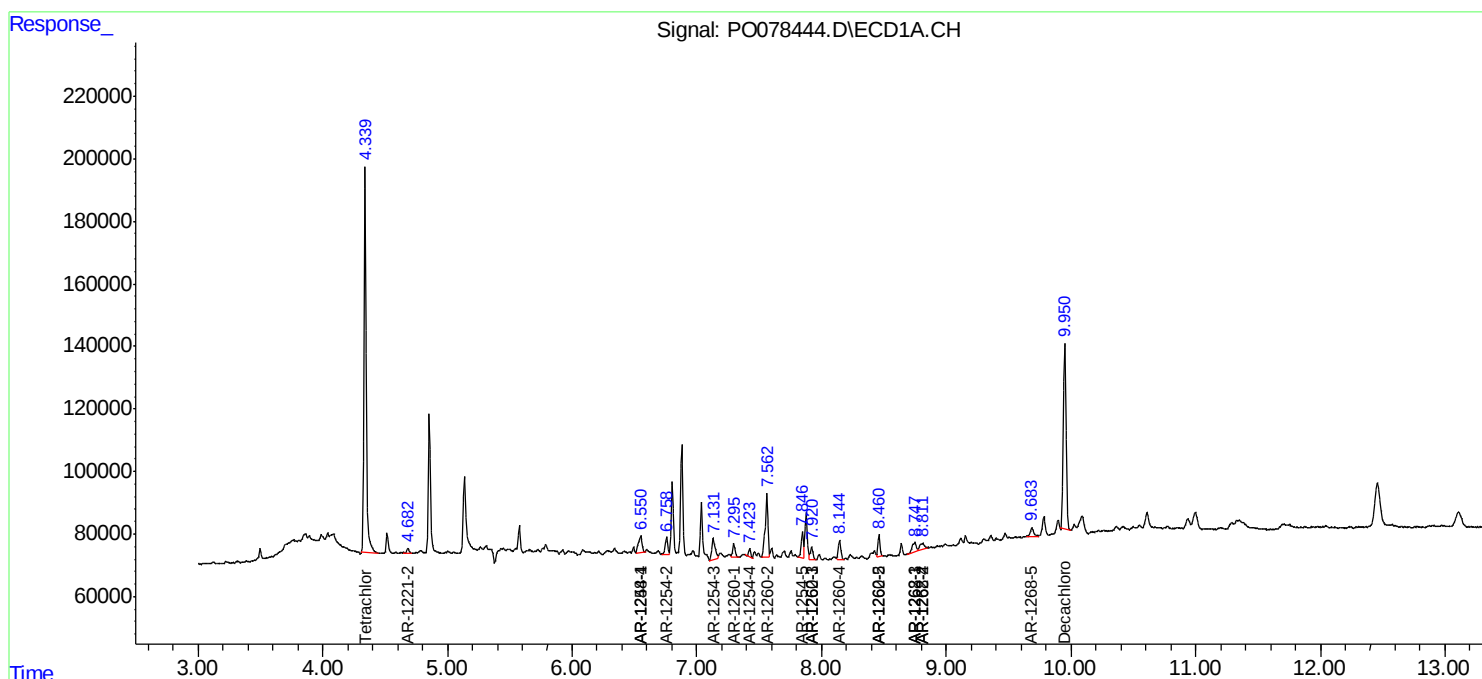
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

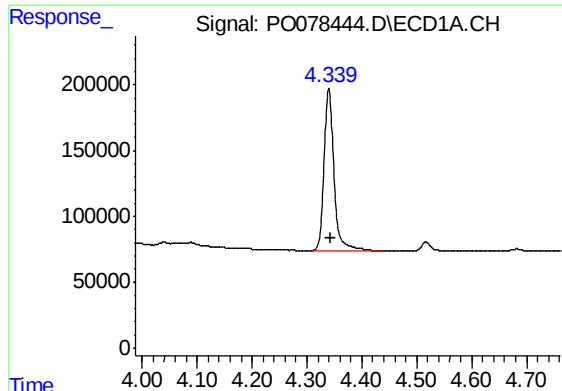
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060421\
Data File : PO078444.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2021 14:50
Operator : DD\AJ
Sample : M2598-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
19

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:40:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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

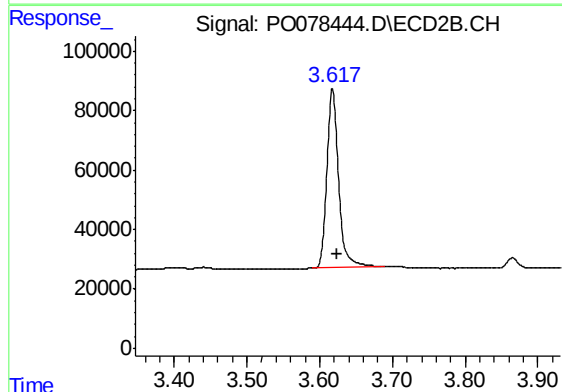




#1 Tetrachloro-m-xylene

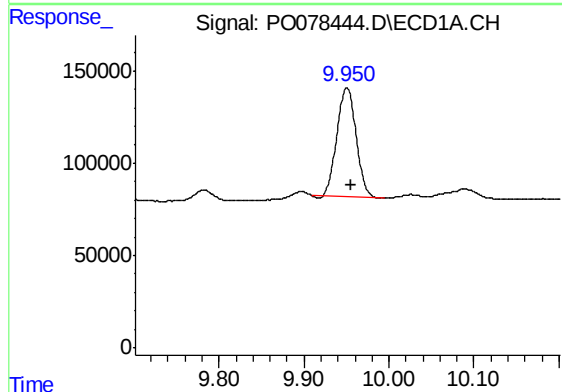
R.T.: 4.340 min
Delta R.T.: -0.004 min
Response: 1549704
Conc: 20.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
19



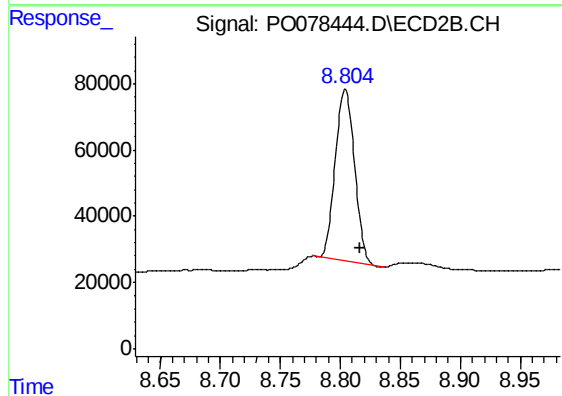
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.006 min
Response: 678897
Conc: 22.47 ng/ml



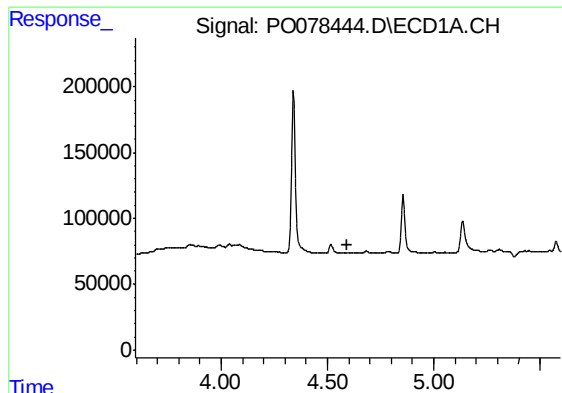
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.005 min
Response: 932388
Conc: 18.86 ng/ml



#2 Decachlorobiphenyl

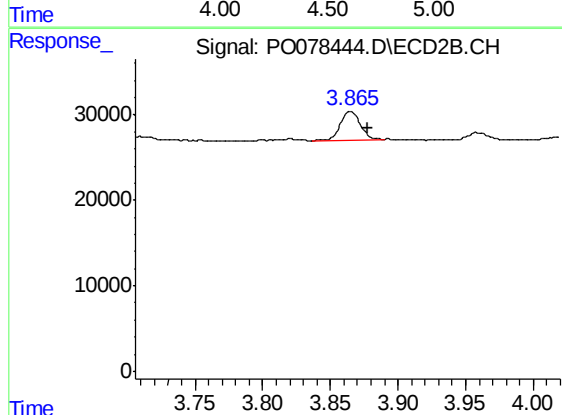
R.T.: 8.804 min
Delta R.T.: -0.012 min
Response: 582048
Conc: 20.02 ng/ml



#8 AR-1221-1

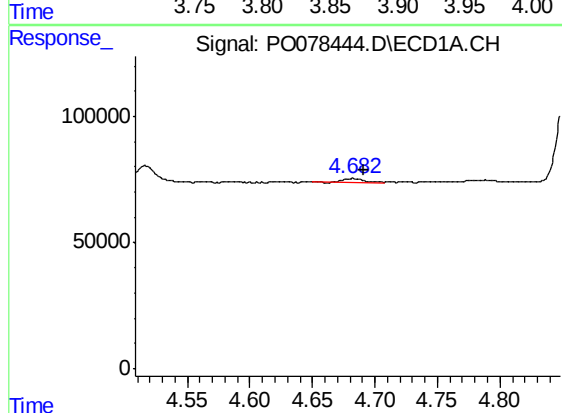
R.T.: 0.000 min
Exp R.T.: 4.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
19



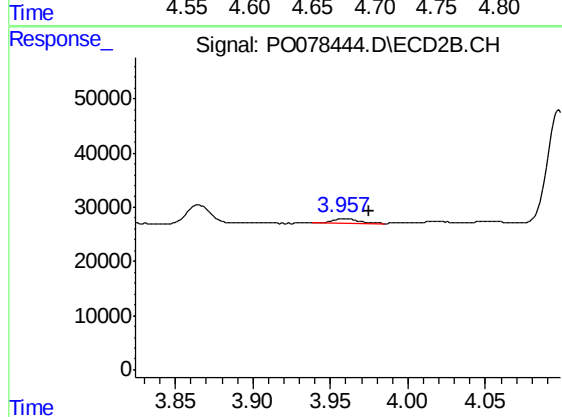
#8 AR-1221-1

R.T.: 3.865 min
Delta R.T.: -0.013 min
Response: 34244
Conc: 89.64 ng/ml



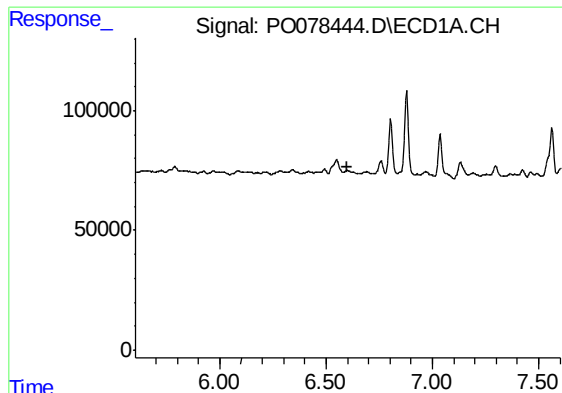
#9 AR-1221-2

R.T.: 4.683 min
Delta R.T.: -0.009 min
Response: 15267
Conc: 24.84 ng/ml



#9 AR-1221-2

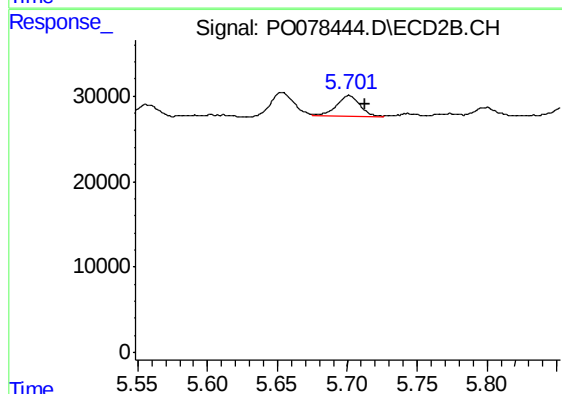
R.T.: 3.958 min
Delta R.T.: -0.017 min
Response: 9196
Conc: 33.38 ng/ml



#20 AR-1242-5

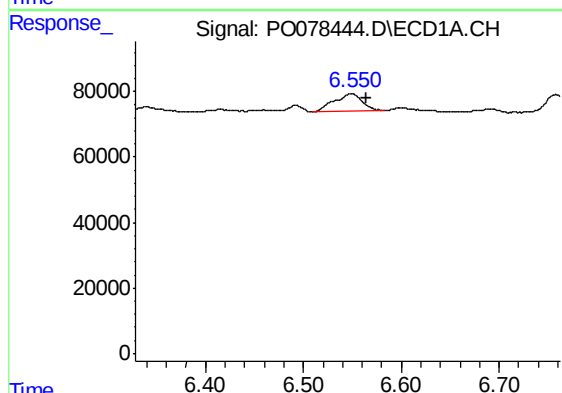
R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
19



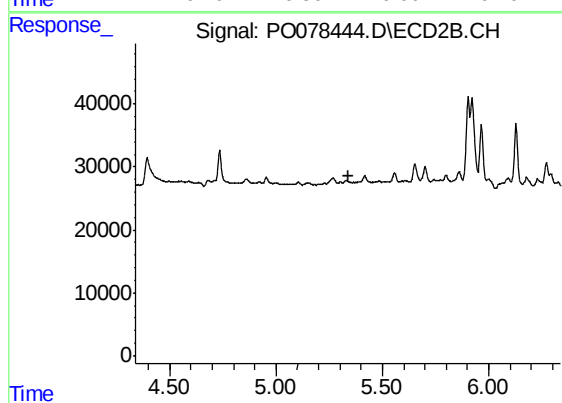
#20 AR-1242-5

R.T.: 5.701 min
Delta R.T.: -0.012 min
Response: 28244
Conc: 34.44 ng/ml



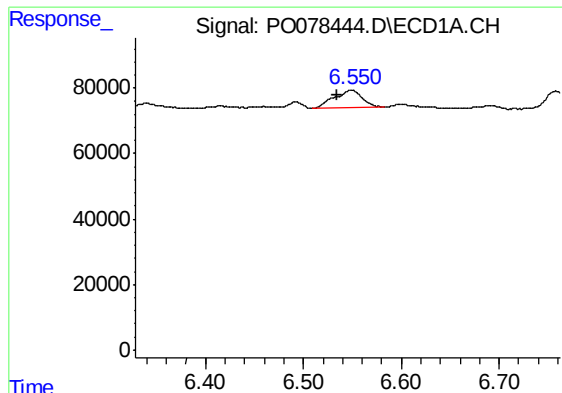
#24 AR-1248-4

R.T.: 6.550 min
Delta R.T.: -0.015 min
Response: 106053
Conc: 45.56 ng/ml



#24 AR-1248-4

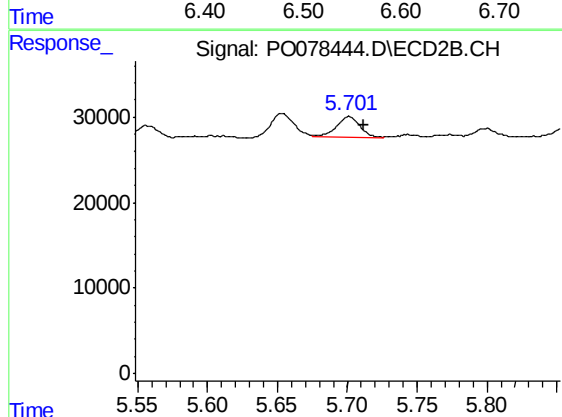
R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



#26 AR-1254-1

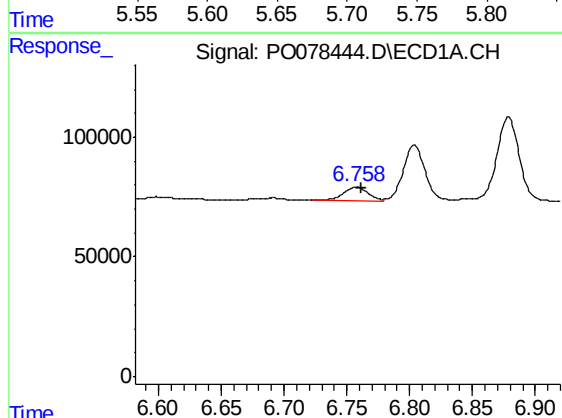
R.T.: 6.550 min
Delta R.T.: 0.015 min
Response: 106053
Conc: 42.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
19



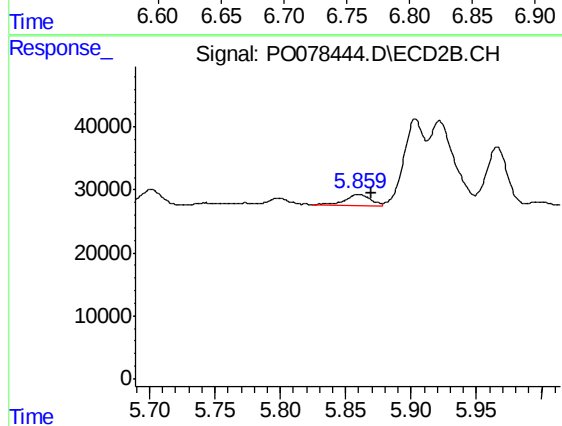
#26 AR-1254-1

R.T.: 5.701 min
Delta R.T.: -0.010 min
Response: 28244
Conc: 16.38 ng/ml



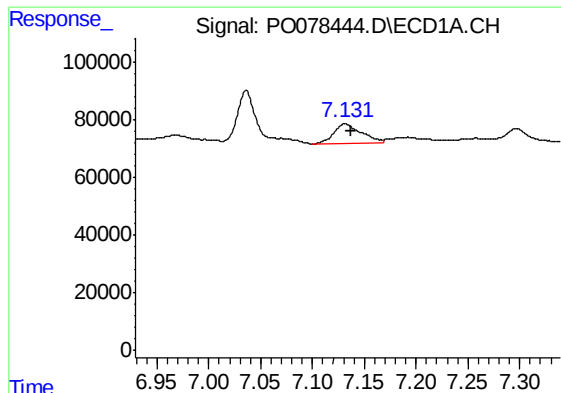
#27 AR-1254-2

R.T.: 6.758 min
Delta R.T.: -0.004 min
Response: 80922
Conc: 20.85 ng/ml



#27 AR-1254-2

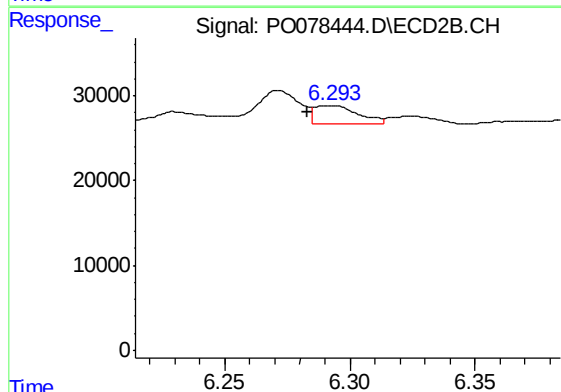
R.T.: 5.860 min
Delta R.T.: -0.010 min
Response: 24731
Conc: 15.43 ng/ml



#28 AR-1254-3

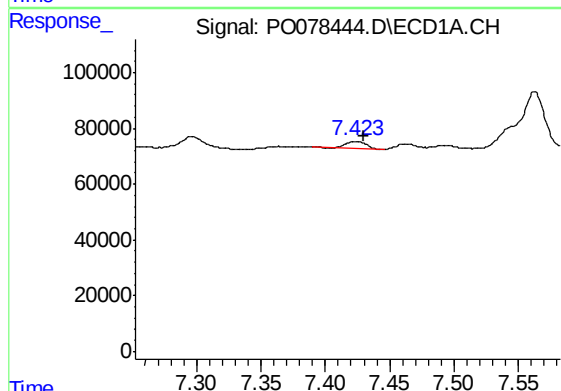
R.T.: 7.131 min
Delta R.T.: -0.005 min
Response: 123261
Conc: 31.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
19



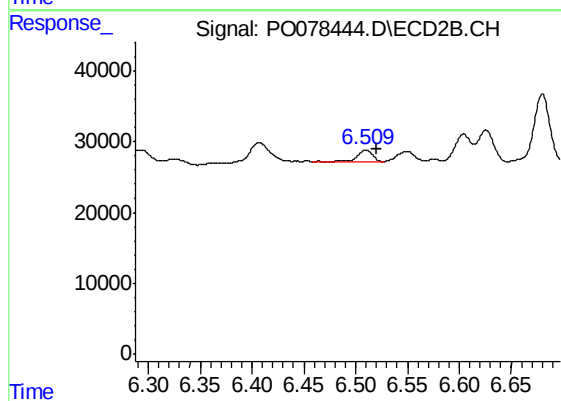
#28 AR-1254-3

R.T.: 6.293 min
Delta R.T.: 0.010 min
Response: 26230
Conc: 10.99 ng/ml



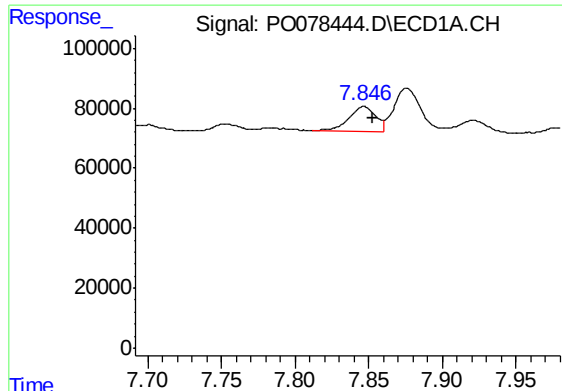
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 29305
Conc: 10.79 ng/ml



#29 AR-1254-4

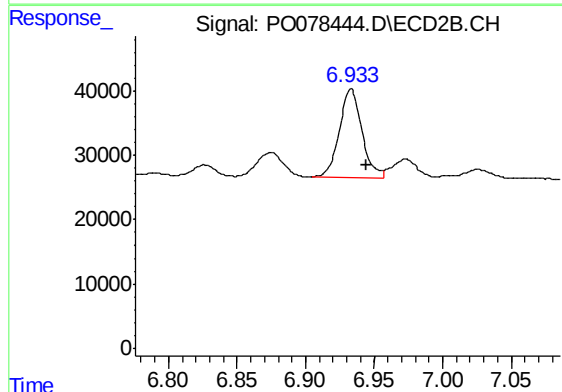
R.T.: 6.510 min
Delta R.T.: -0.011 min
Response: 15284
Conc: 10.53 ng/ml



#30 AR-1254-5

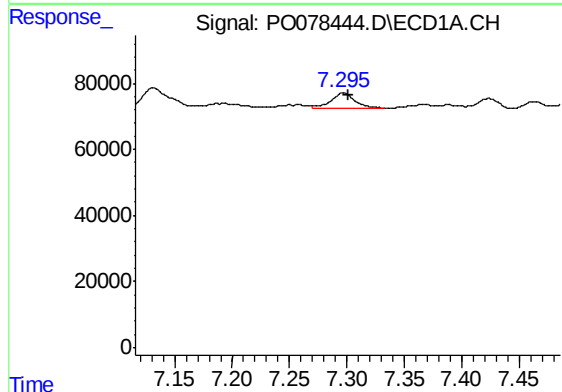
R.T.: 7.847 min
Delta R.T.: -0.006 min
Response: 106848
Conc: 36.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
19



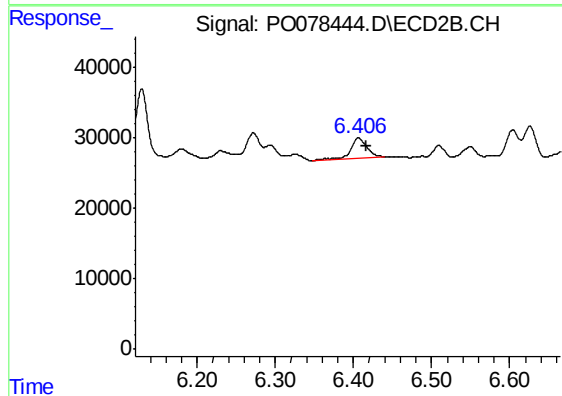
#30 AR-1254-5

R.T.: 6.933 min
Delta R.T.: -0.011 min
Response: 157128
Conc: 69.13 ng/ml



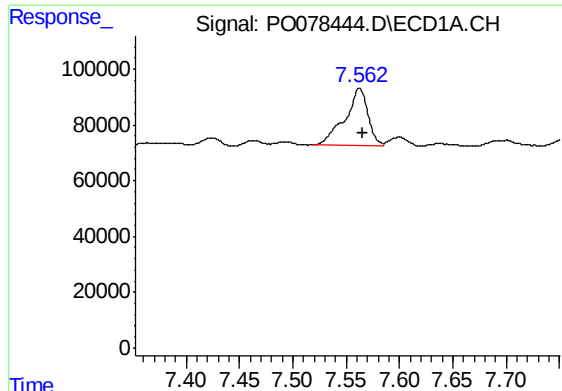
#31 AR-1260-1

R.T.: 7.297 min
Delta R.T.: -0.004 min
Response: 63373
Conc: 22.58 ng/ml



#31 AR-1260-1

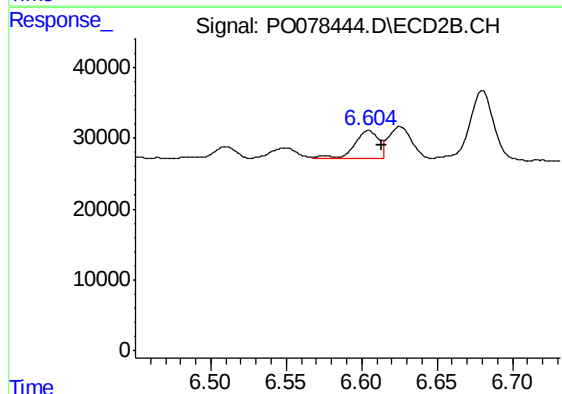
R.T.: 6.407 min
Delta R.T.: -0.010 min
Response: 41243
Conc: 25.74 ng/ml



#32 AR-1260-2

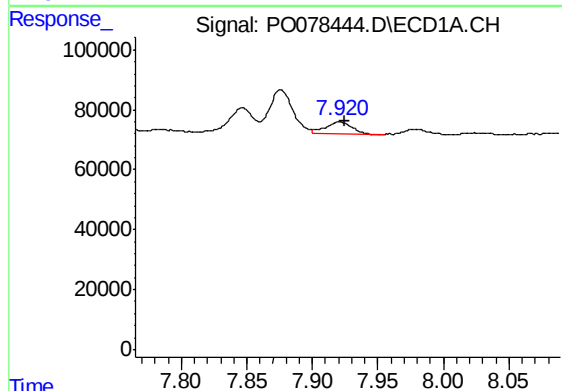
R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 311530
Conc: 92.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
19



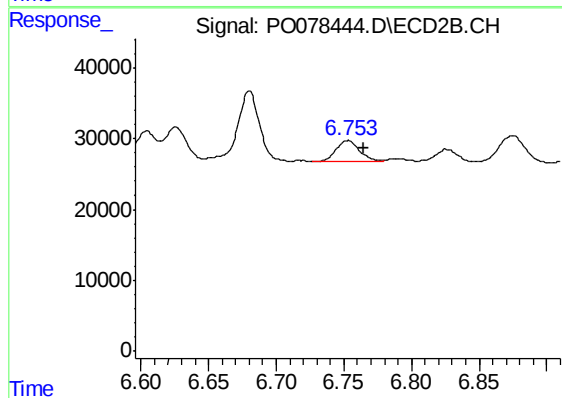
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.009 min
Response: 43086
Conc: 22.32 ng/ml



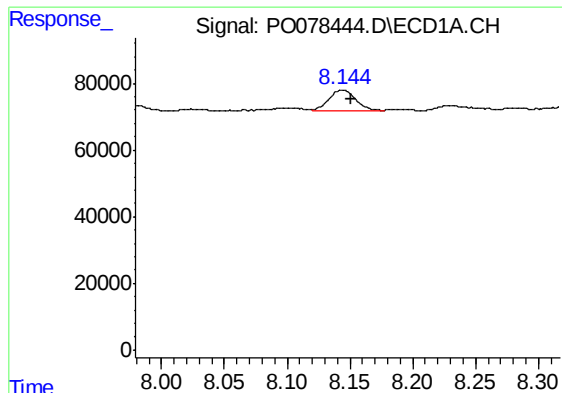
#33 AR-1260-3

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 58691
Conc: 24.05 ng/ml



#33 AR-1260-3

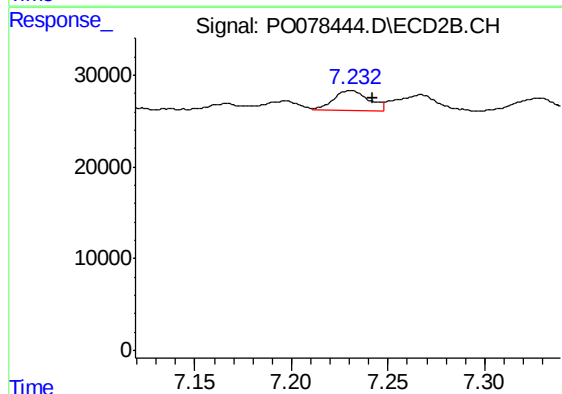
R.T.: 6.753 min
Delta R.T.: -0.012 min
Response: 35965
Conc: 19.60 ng/ml



#34 AR-1260-4

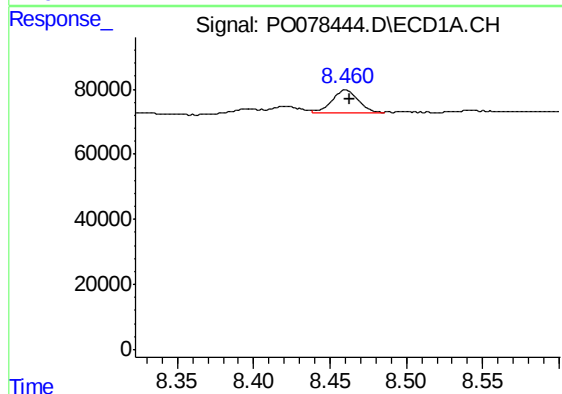
R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 94555
Conc: 35.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
19



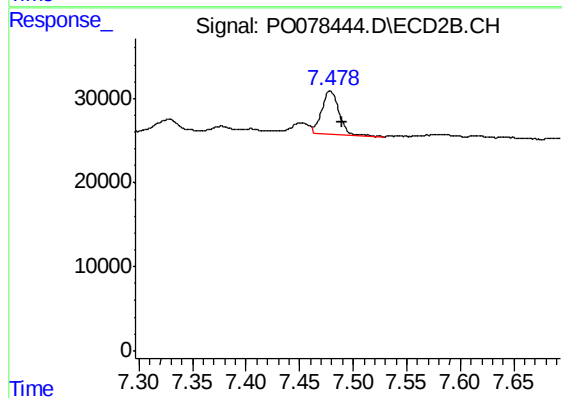
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.011 min
Response: 27491
Conc: 18.24 ng/ml



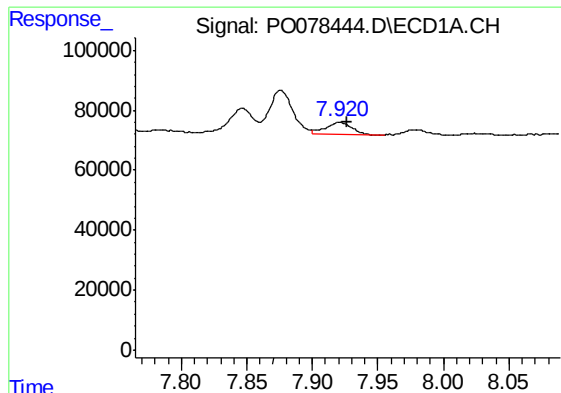
#35 AR-1260-5

R.T.: 8.460 min
Delta R.T.: -0.003 min
Response: 83715
Conc: 16.30 ng/ml



#35 AR-1260-5

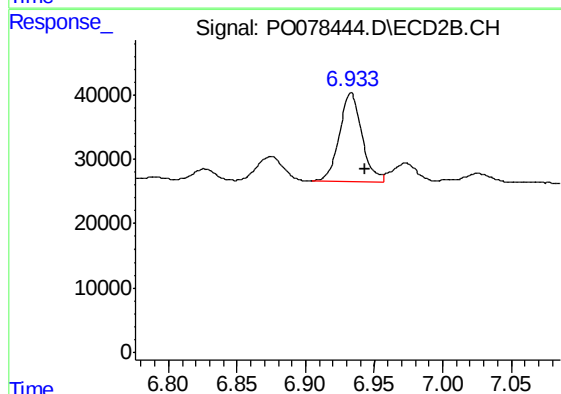
R.T.: 7.479 min
Delta R.T.: -0.011 min
Response: 58455
Conc: 16.76 ng/ml



#36 AR-1262-1

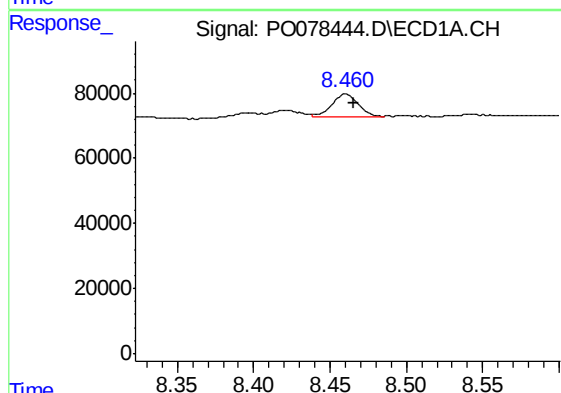
R.T.: 7.921 min
Delta R.T.: -0.006 min
Response: 58691
Conc: 16.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
19



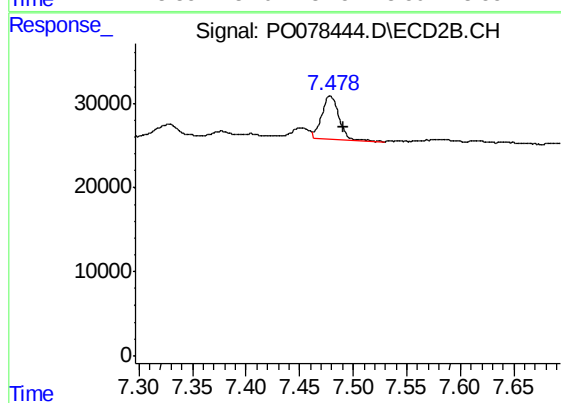
#36 AR-1262-1

R.T.: 6.933 min
Delta R.T.: -0.010 min
Response: 157128
Conc: 133.91 ng/ml



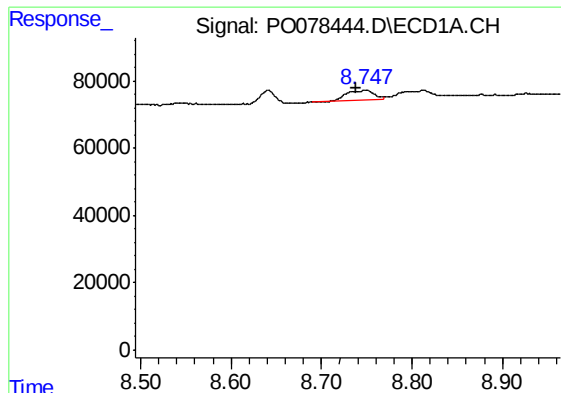
#37 AR-1262-2

R.T.: 8.460 min
Delta R.T.: -0.005 min
Response: 83715
Conc: 13.91 ng/ml



#37 AR-1262-2

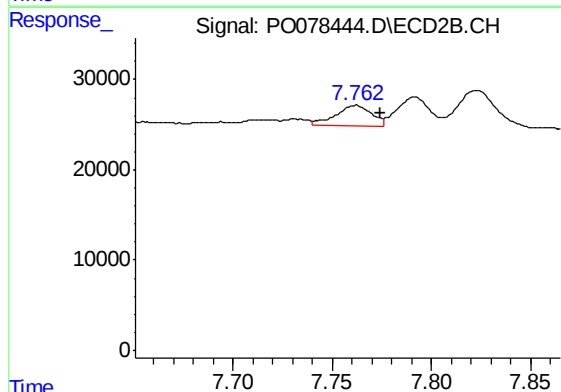
R.T.: 7.479 min
Delta R.T.: -0.012 min
Response: 58455
Conc: 14.98 ng/ml



#38 AR-1262-3

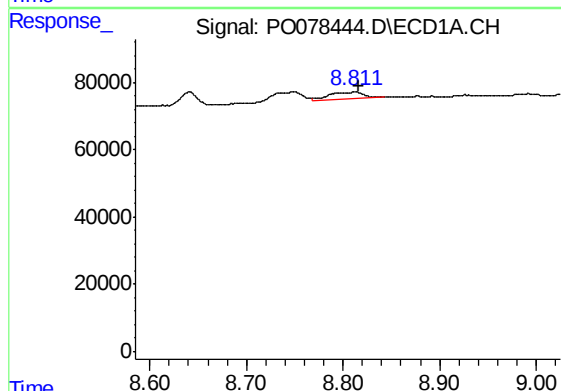
R.T.: 8.748 min
Delta R.T.: 0.010 min
Response: 61865
Conc: 15.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
19



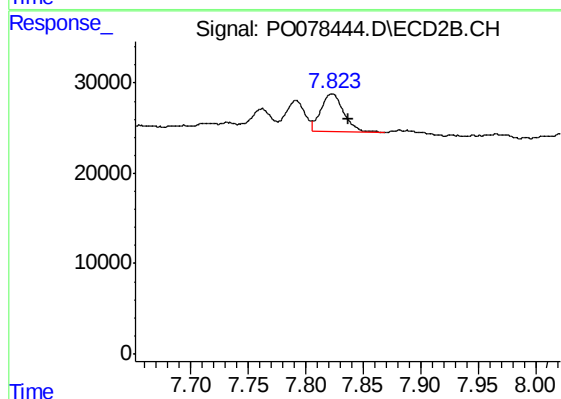
#38 AR-1262-3

R.T.: 7.762 min
Delta R.T.: -0.012 min
Response: 28217
Conc: 17.53 ng/ml



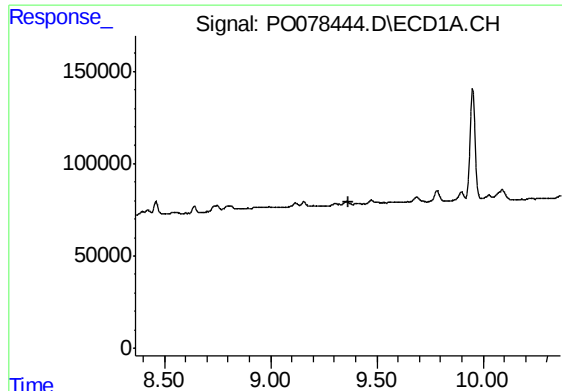
#39 AR-1262-4

R.T.: 8.812 min
Delta R.T.: -0.004 min
Response: 49216
Conc: 15.78 ng/ml



#39 AR-1262-4

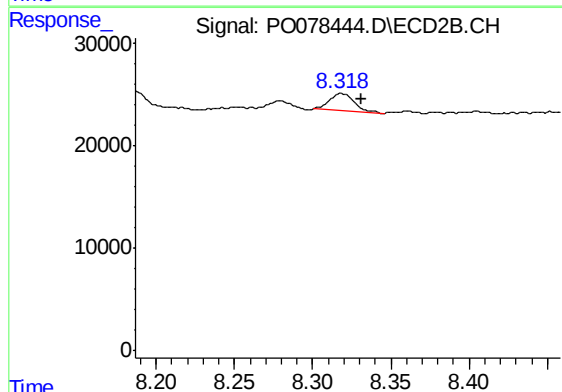
R.T.: 7.823 min
Delta R.T.: -0.014 min
Response: 56762
Conc: 18.93 ng/ml



#40 AR-1262-5

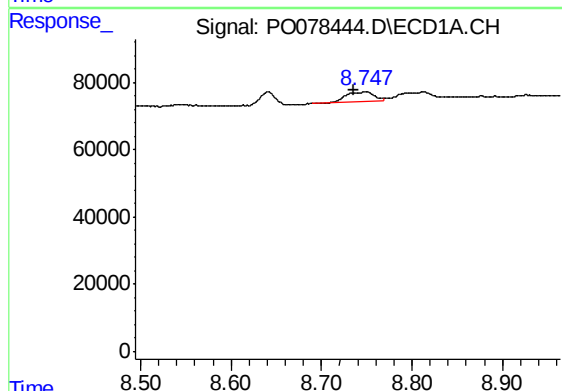
R.T.: 0.000 min
Exp R.T.: 9.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
19



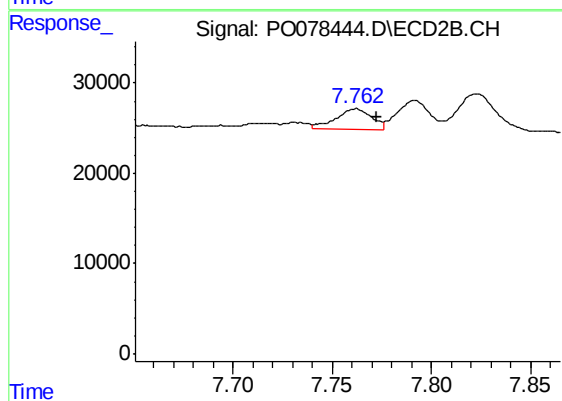
#40 AR-1262-5

R.T.: 8.318 min
Delta R.T.: -0.013 min
Response: 19444
Conc: 14.05 ng/ml



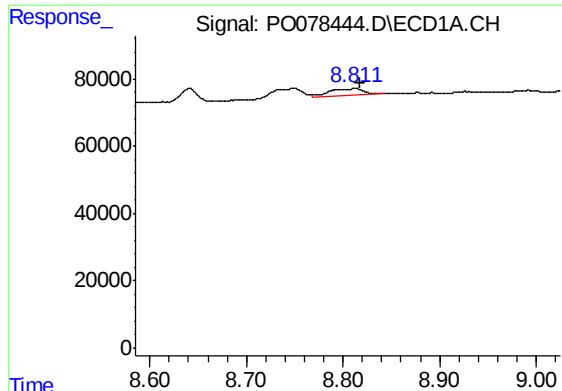
#41 AR-1268-1

R.T.: 8.748 min
Delta R.T.: 0.013 min
Response: 61865
Conc: 8.73 ng/ml



#41 AR-1268-1

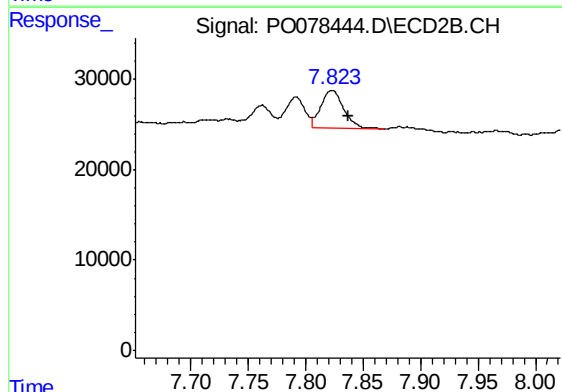
R.T.: 7.762 min
Delta R.T.: -0.010 min
Response: 28217
Conc: 6.16 ng/ml



#42 AR-1268-2

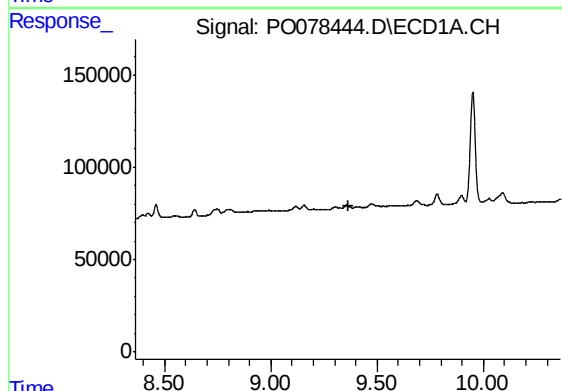
R.T.: 8.812 min
Delta R.T.: -0.005 min
Response: 49216
Conc: 7.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
19



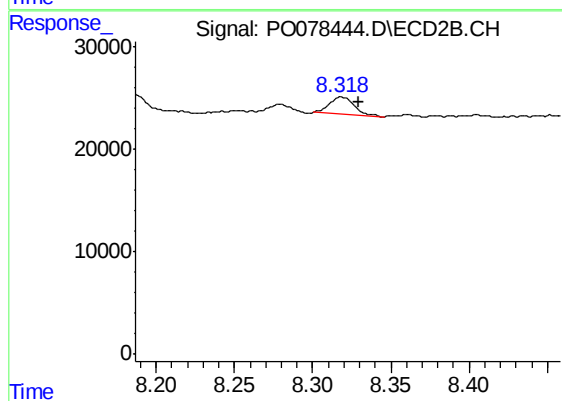
#42 AR-1268-2

R.T.: 7.823 min
Delta R.T.: -0.014 min
Response: 56762
Conc: 13.72 ng/ml



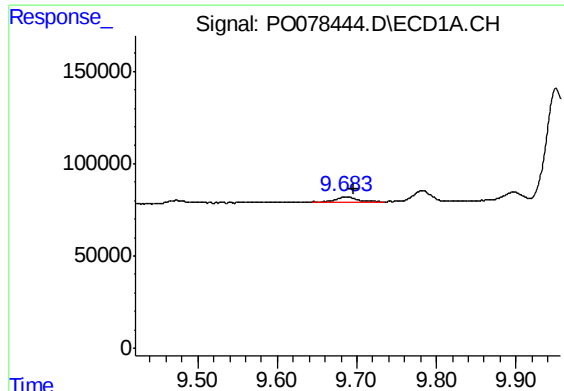
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.363 min
Response: 0
Conc: N.D.



#44 AR-1268-4

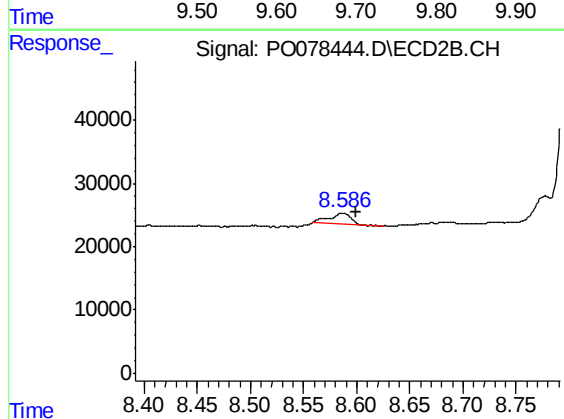
R.T.: 8.318 min
Delta R.T.: -0.012 min
Response: 19444
Conc: 12.85 ng/ml



#45 AR-1268-5

R.T.: 9.684 min
Delta R.T.: -0.011 min
Response: 45278
Conc: 2.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
19



#45 AR-1268-5

R.T.: 8.586 min
Delta R.T.: -0.013 min
Response: 24882
Conc: 2.36 ng/ml