

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060421\
 Data File : P0078445.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2021 15:07
 Operator : DD\AJ
 Sample : M2598-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:40:39 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	1465490	646984	19.829	21.412
2)	SA Decachlor...	9.951	8.804	806835	427096	16.319	14.688
Target Compounds							
8)	L2 AR-1221-1	4.585	0.000	28253	0	34.326	N.D. #
9)	L2 AR-1221-2	0.000	3.961	0	12652	N.D.	45.929 #
20)	L4 AR-1242-5	0.000	5.703	0	11277	N.D.	13.752 #
26)	L6 AR-1254-1	6.532	5.703	8790	11277	3.542	6.539 #
27)	L6 AR-1254-2	6.760	5.859	49353	30862	12.718	19.253 #
28)	L6 AR-1254-3	7.131	6.273	35471	21719	9.041	9.100
30)	L6 AR-1254-5	7.848	6.933	65757	56959	22.485	25.059
31)	L7 AR-1260-1	7.295	6.406	22067	21129	7.863	13.187 #
32)	L7 AR-1260-2	7.562	6.604	85864	40310	25.524	20.880
33)	L7 AR-1260-3	7.921	6.753	41421	22422	16.976	12.221 #
34)	L7 AR-1260-4	8.146	7.251	123979	76998	46.283	51.078
35)	L7 AR-1260-5	8.461	7.480	76705	42050	14.935	12.058
36)	L8 AR-1262-1	7.921	6.933	41421	56959	11.562	48.541 #
37)	L8 AR-1262-2	8.461	7.480	76705	42050	12.743	10.779
38)	L8 AR-1262-3	8.733	7.761	17918	36922	4.437	22.943 #
39)	L8 AR-1262-4	8.810	7.824	26128	44540	8.378	14.853 #
40)	L8 AR-1262-5	0.000	8.318	0	12106	N.D.	8.747 #
41)	L9 AR-1268-1	8.733	7.761	17918	36922	2.528	8.065 #
42)	L9 AR-1268-2	8.810	7.824	26128	44540	4.038	10.765 #
44)	L9 AR-1268-4	0.000	8.318	0	12106	N.D.	8.002 #
45)	L9 AR-1268-5	9.690	8.588	26433	16840	1.511	1.599

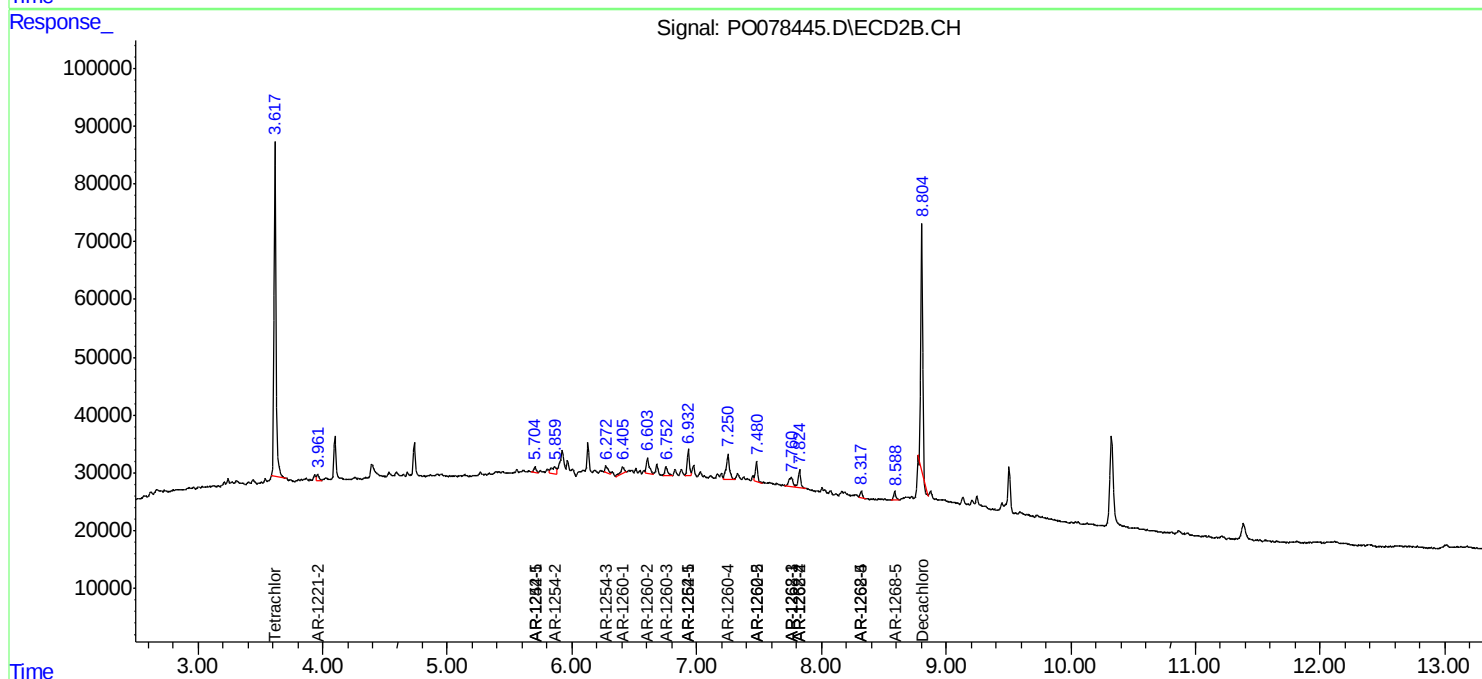
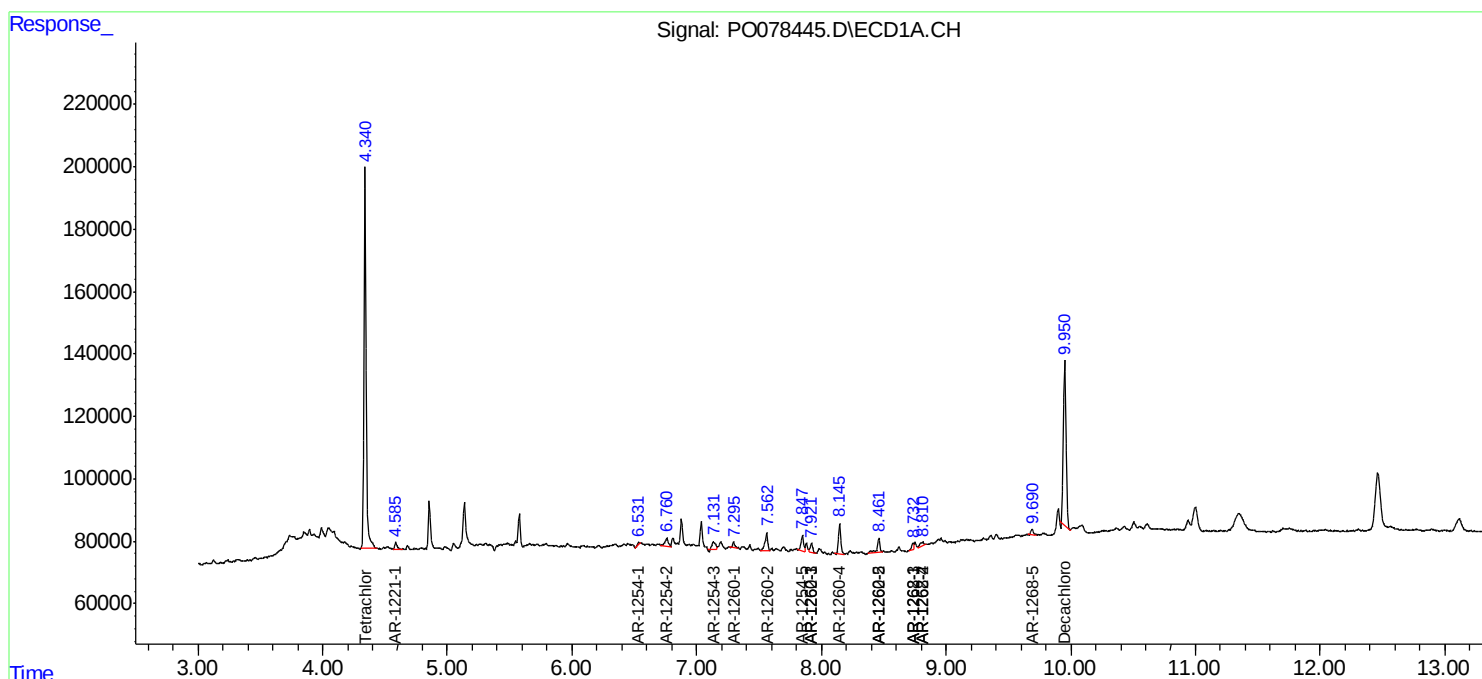
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

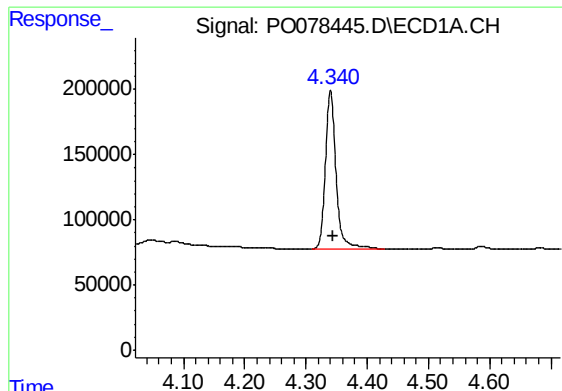
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060421\
Data File : PO078445.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2021 15:07
Operator : DD\AJ
Sample : M2598-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
13

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:40:39 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

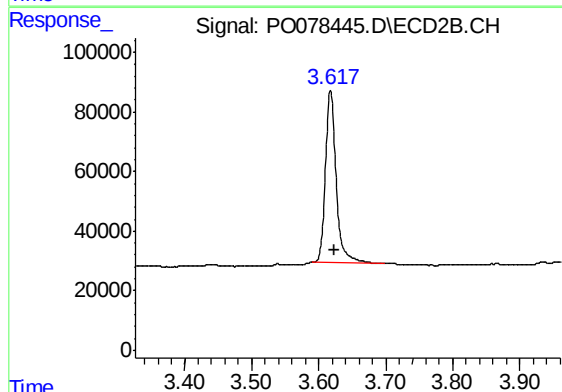




#1 Tetrachloro-m-xylene

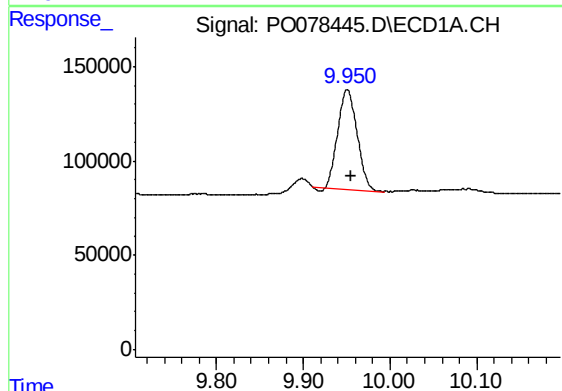
R.T.: 4.340 min
Delta R.T.: -0.004 min
Response: 1465490
Conc: 19.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
13



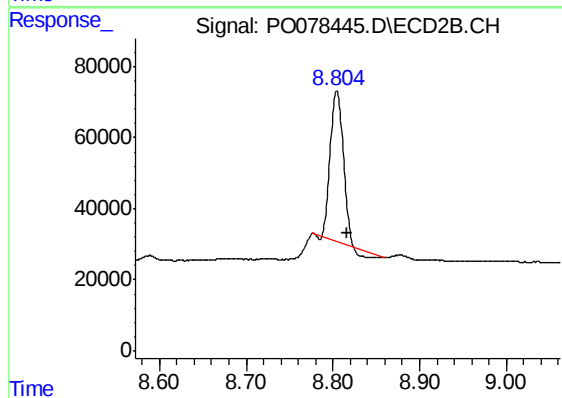
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.006 min
Response: 646984
Conc: 21.41 ng/ml



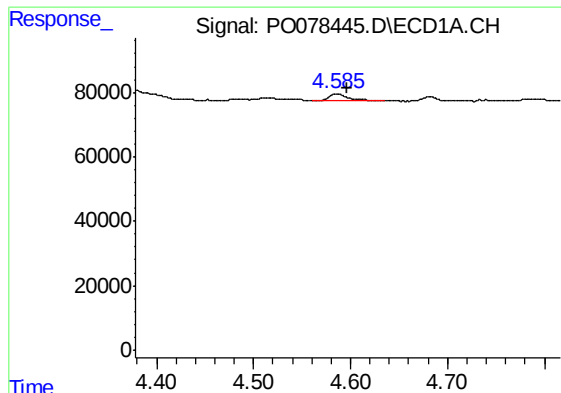
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.005 min
Response: 806835
Conc: 16.32 ng/ml



#2 Decachlorobiphenyl

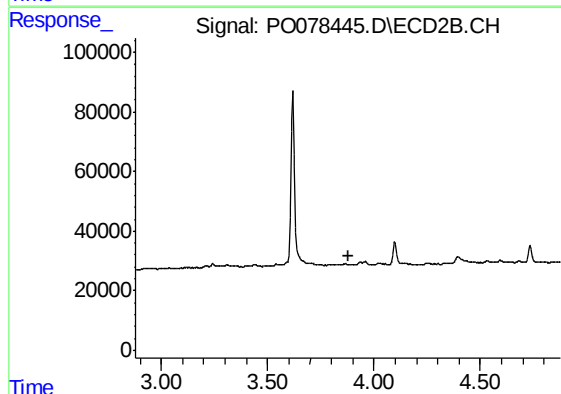
R.T.: 8.804 min
Delta R.T.: -0.012 min
Response: 427096
Conc: 14.69 ng/ml



#8 AR-1221-1

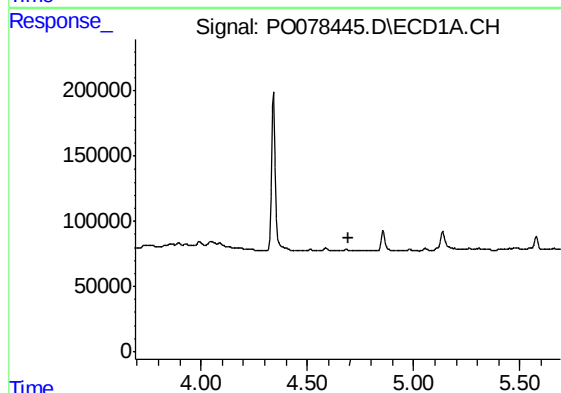
R.T.: 4.585 min
Delta R.T.: -0.011 min
Response: 28253
Conc: 34.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
13



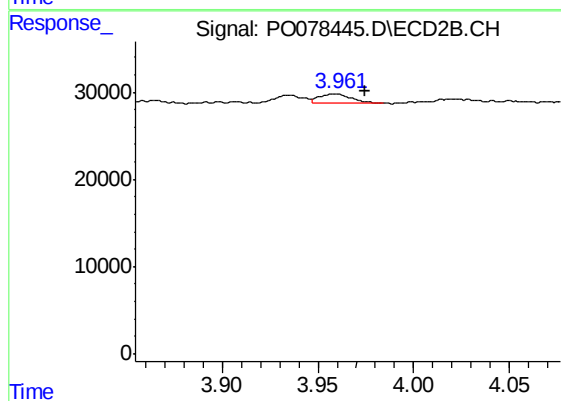
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.878 min
Response: 0
Conc: N.D.



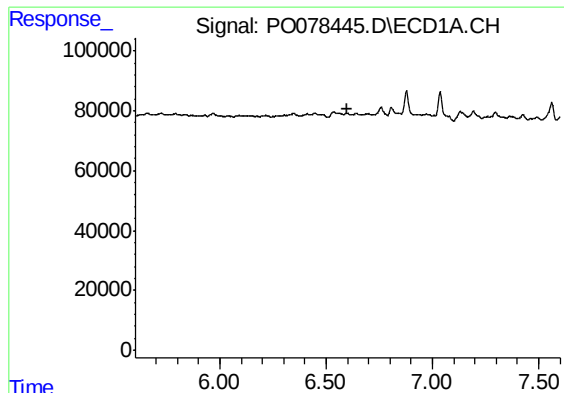
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#9 AR-1221-2

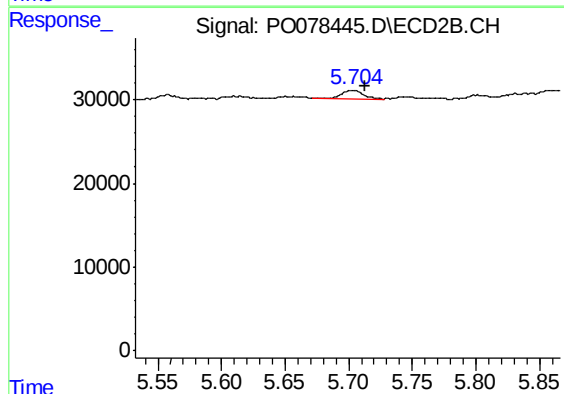
R.T.: 3.961 min
Delta R.T.: -0.014 min
Response: 12652
Conc: 45.93 ng/ml



#20 AR-1242-5

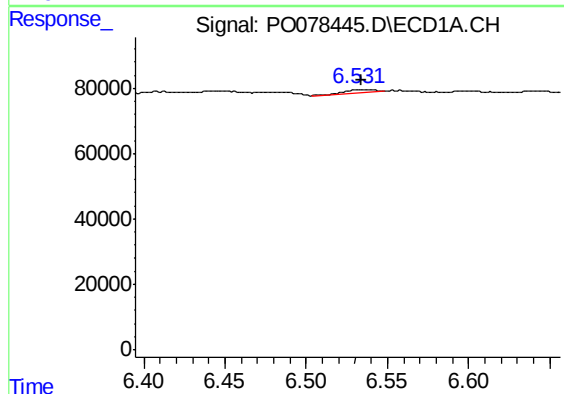
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13



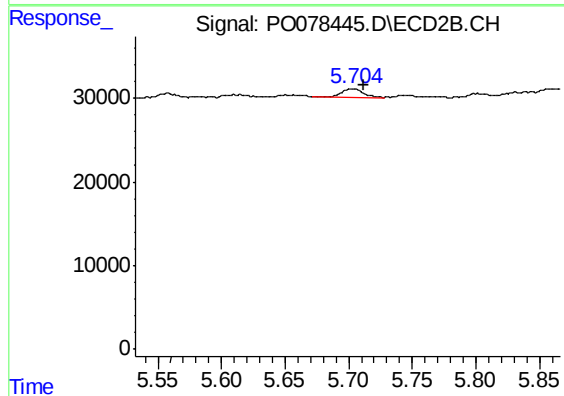
#20 AR-1242-5

R.T.: 5.703 min
Delta R.T.: -0.010 min
Response: 11277
Conc: 13.75 ng/ml



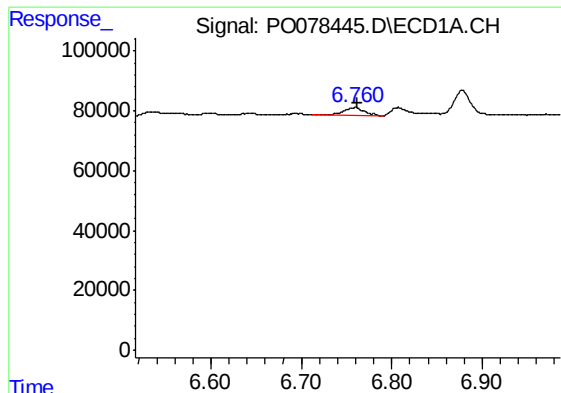
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: -0.002 min
Response: 8790
Conc: 3.54 ng/ml



#26 AR-1254-1

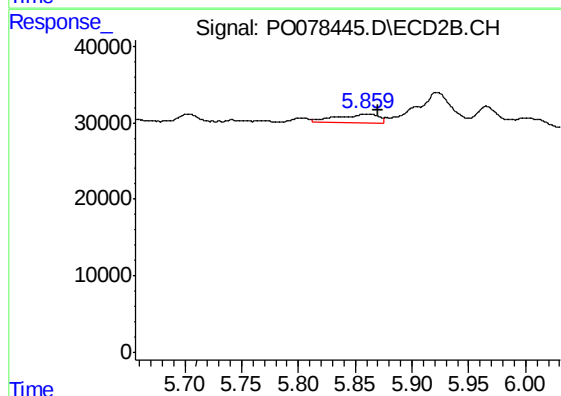
R.T.: 5.703 min
Delta R.T.: -0.008 min
Response: 11277
Conc: 6.54 ng/ml



#27 AR-1254-2

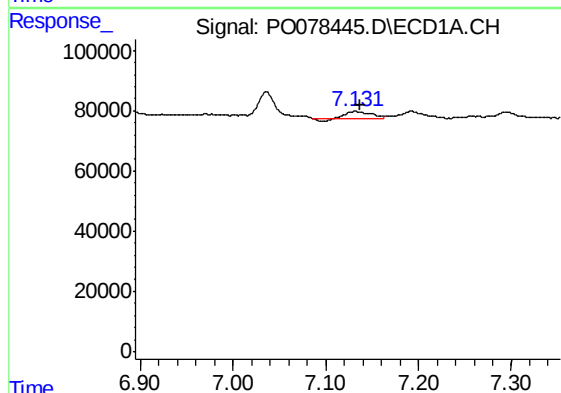
R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 49353
Conc: 12.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
13



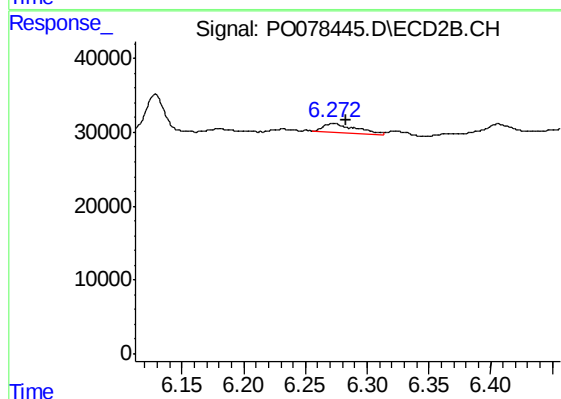
#27 AR-1254-2

R.T.: 5.859 min
Delta R.T.: -0.011 min
Response: 30862
Conc: 19.25 ng/ml



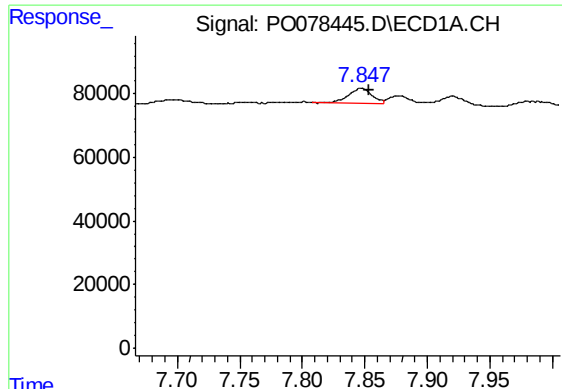
#28 AR-1254-3

R.T.: 7.131 min
Delta R.T.: -0.005 min
Response: 35471
Conc: 9.04 ng/ml



#28 AR-1254-3

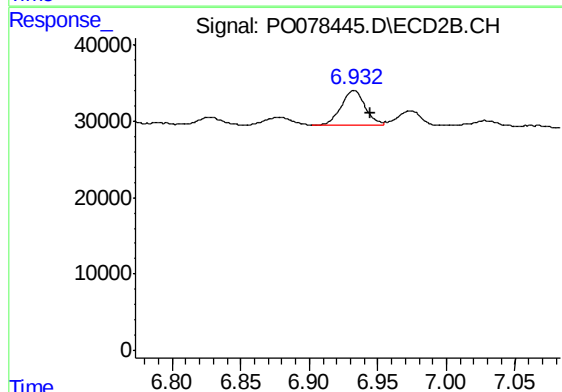
R.T.: 6.273 min
Delta R.T.: -0.010 min
Response: 21719
Conc: 9.10 ng/ml



#30 AR-1254-5

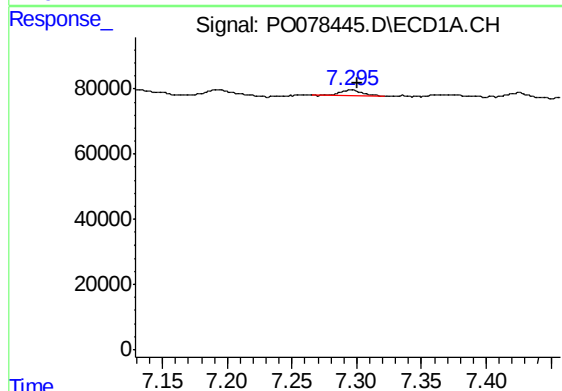
R.T.: 7.848 min
Delta R.T.: -0.005 min
Response: 65757
Conc: 22.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
13



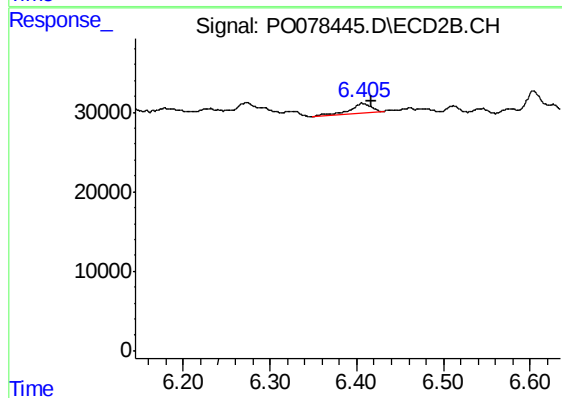
#30 AR-1254-5

R.T.: 6.933 min
Delta R.T.: -0.012 min
Response: 56959
Conc: 25.06 ng/ml



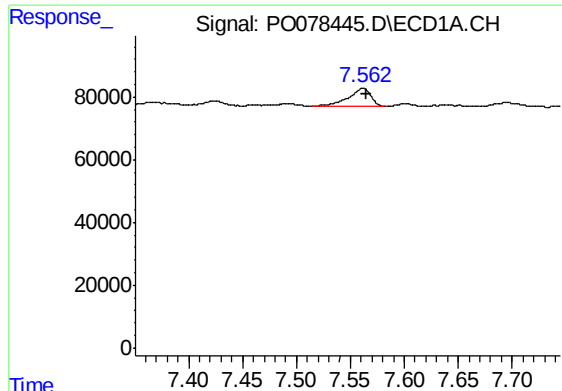
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 22067
Conc: 7.86 ng/ml



#31 AR-1260-1

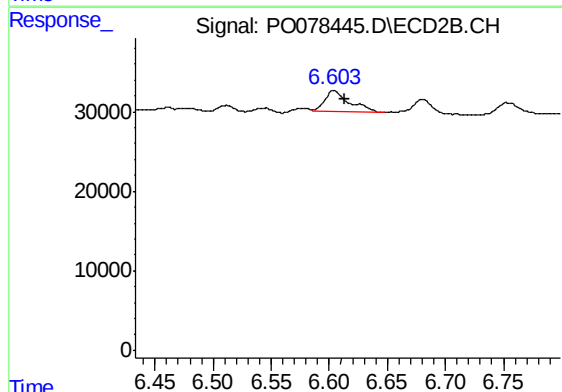
R.T.: 6.406 min
Delta R.T.: -0.010 min
Response: 21129
Conc: 13.19 ng/ml



#32 AR-1260-2

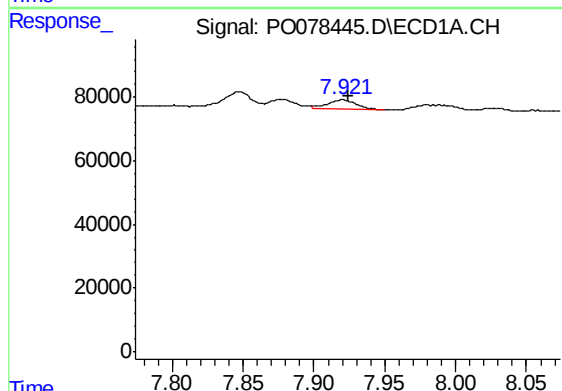
R.T.: 7.562 min
Delta R.T.: -0.004 min
Response: 85864
Conc: 25.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
13



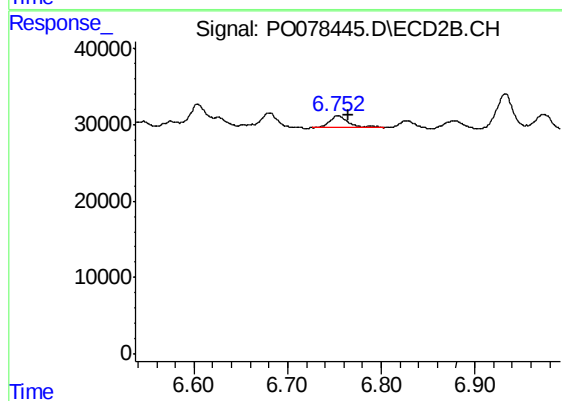
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.010 min
Response: 40310
Conc: 20.88 ng/ml



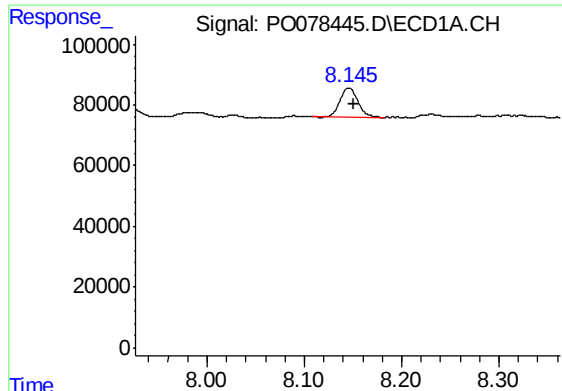
#33 AR-1260-3

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 41421
Conc: 16.98 ng/ml



#33 AR-1260-3

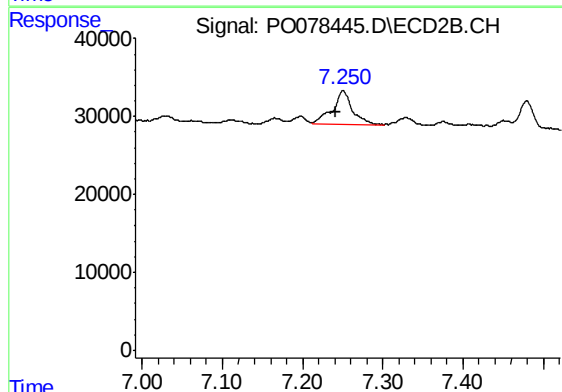
R.T.: 6.753 min
Delta R.T.: -0.011 min
Response: 22422
Conc: 12.22 ng/ml



#34 AR-1260-4

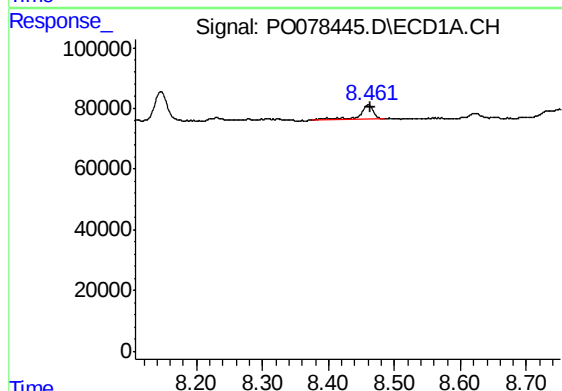
R.T.: 8.146 min
Delta R.T.: -0.005 min
Response: 123979
Conc: 46.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
13



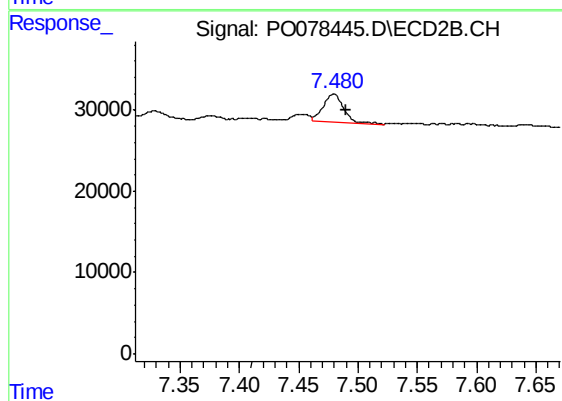
#34 AR-1260-4

R.T.: 7.251 min
Delta R.T.: 0.009 min
Response: 76998
Conc: 51.08 ng/ml



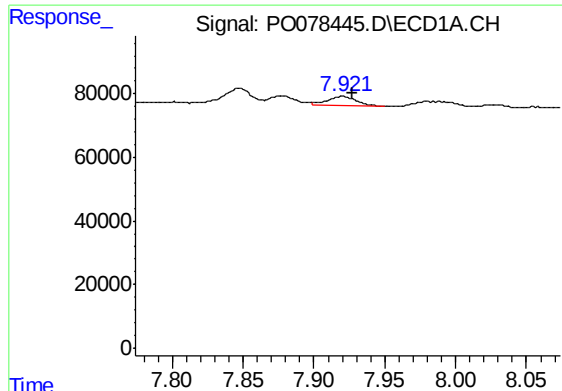
#35 AR-1260-5

R.T.: 8.461 min
Delta R.T.: -0.002 min
Response: 76705
Conc: 14.94 ng/ml



#35 AR-1260-5

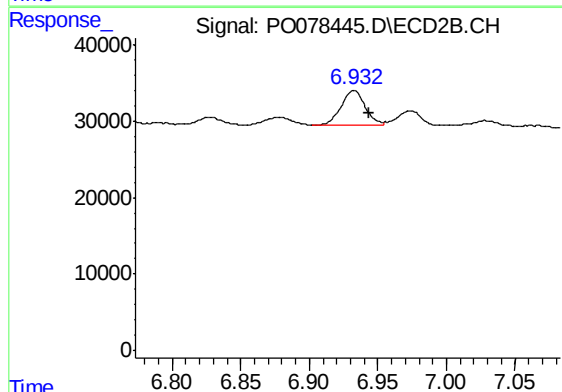
R.T.: 7.480 min
Delta R.T.: -0.010 min
Response: 42050
Conc: 12.06 ng/ml



#36 AR-1262-1

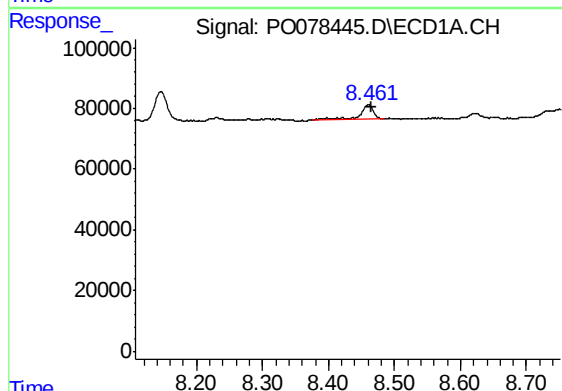
R.T.: 7.921 min
Delta R.T.: -0.006 min
Response: 41421
Conc: 11.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
13



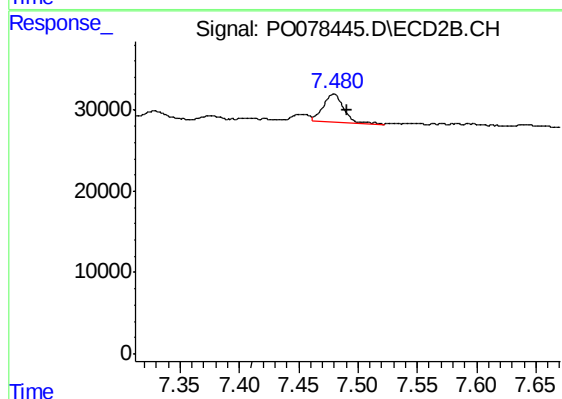
#36 AR-1262-1

R.T.: 6.933 min
Delta R.T.: -0.011 min
Response: 56959
Conc: 48.54 ng/ml



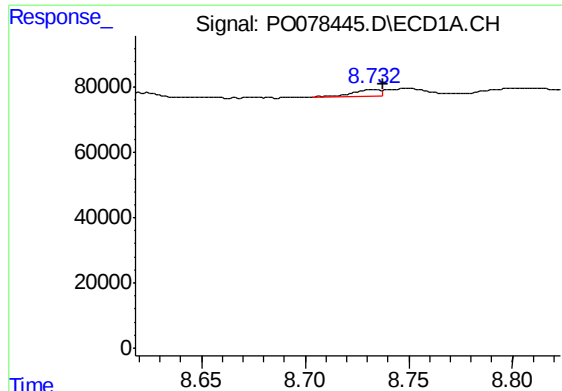
#37 AR-1262-2

R.T.: 8.461 min
Delta R.T.: -0.005 min
Response: 76705
Conc: 12.74 ng/ml



#37 AR-1262-2

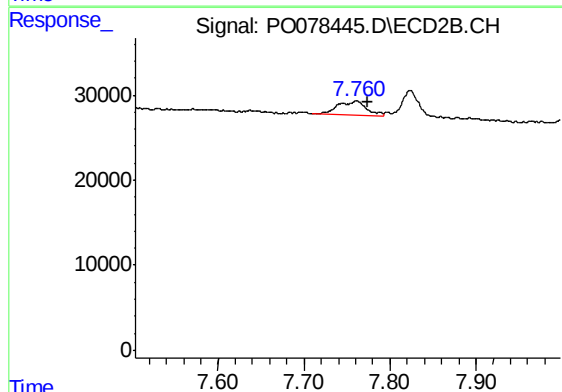
R.T.: 7.480 min
Delta R.T.: -0.011 min
Response: 42050
Conc: 10.78 ng/ml



#38 AR-1262-3

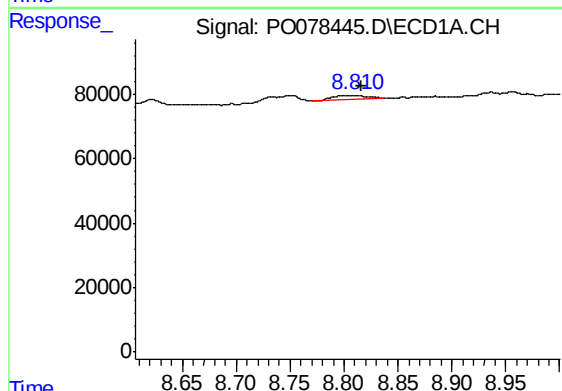
R.T.: 8.733 min
Delta R.T.: -0.005 min
Response: 17918
Conc: 4.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
13



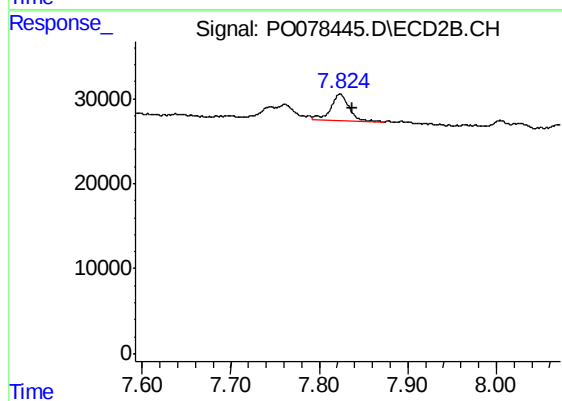
#38 AR-1262-3

R.T.: 7.761 min
Delta R.T.: -0.013 min
Response: 36922
Conc: 22.94 ng/ml



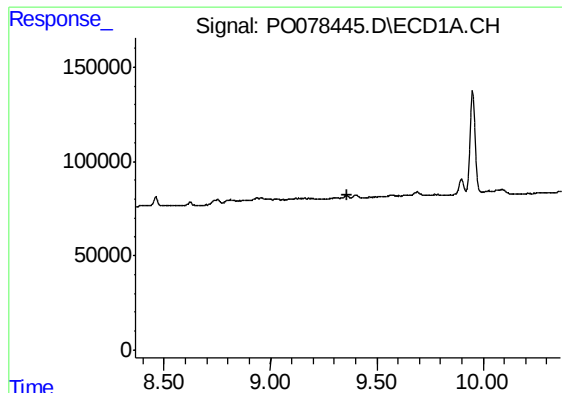
#39 AR-1262-4

R.T.: 8.810 min
Delta R.T.: -0.006 min
Response: 26128
Conc: 8.38 ng/ml



#39 AR-1262-4

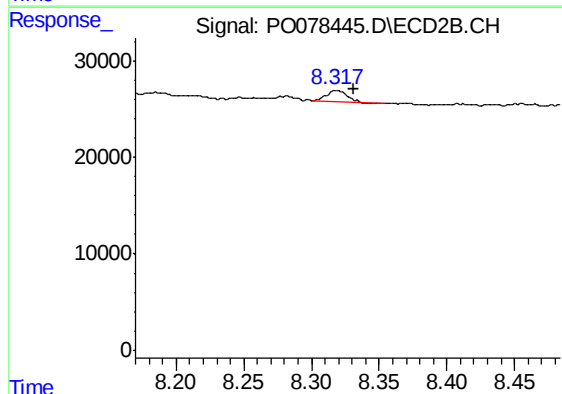
R.T.: 7.824 min
Delta R.T.: -0.013 min
Response: 44540
Conc: 14.85 ng/ml



#40 AR-1262-5

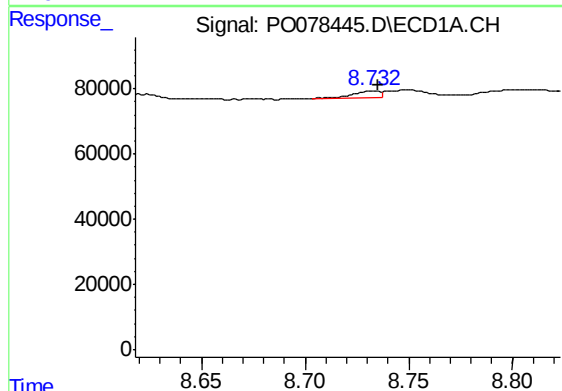
R.T.: 0.000 min
Exp R.T. : 9.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
13



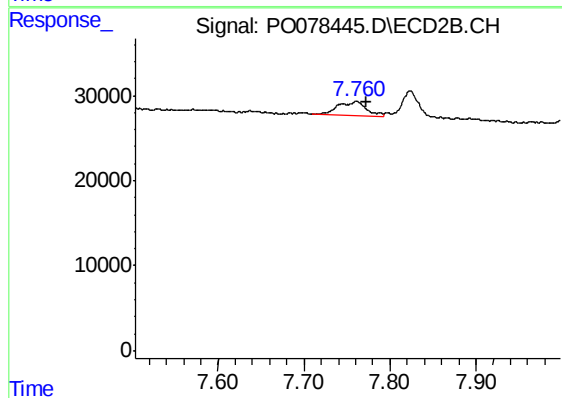
#40 AR-1262-5

R.T.: 8.318 min
Delta R.T.: -0.013 min
Response: 12106
Conc: 8.75 ng/ml



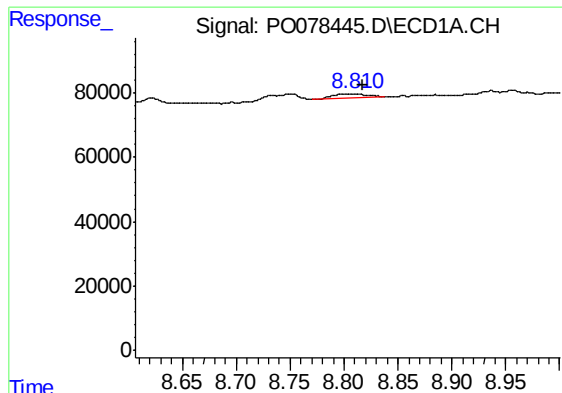
#41 AR-1268-1

R.T.: 8.733 min
Delta R.T.: -0.003 min
Response: 17918
Conc: 2.53 ng/ml



#41 AR-1268-1

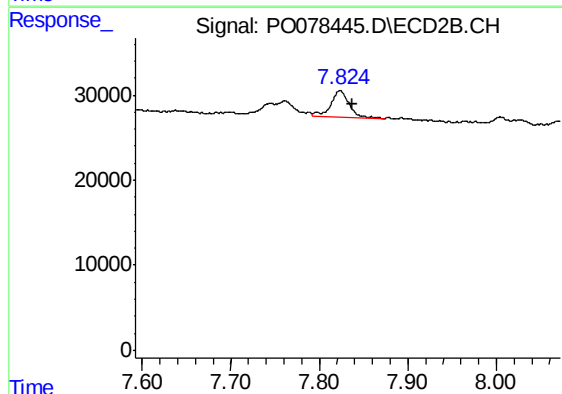
R.T.: 7.761 min
Delta R.T.: -0.011 min
Response: 36922
Conc: 8.06 ng/ml



#42 AR-1268-2

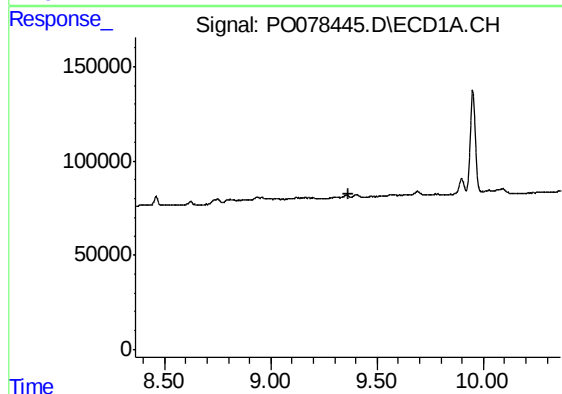
R.T.: 8.810 min
Delta R.T.: -0.007 min
Response: 26128
Conc: 4.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
13



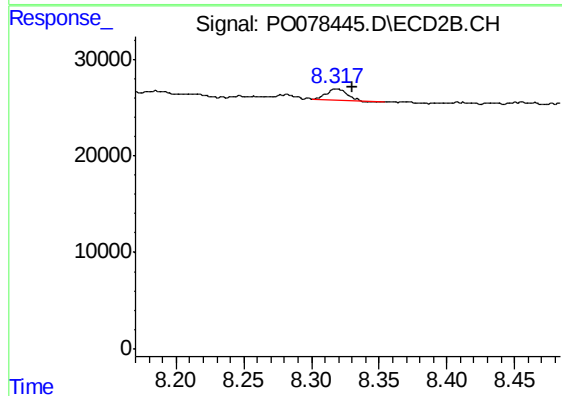
#42 AR-1268-2

R.T.: 7.824 min
Delta R.T.: -0.014 min
Response: 44540
Conc: 10.76 ng/ml



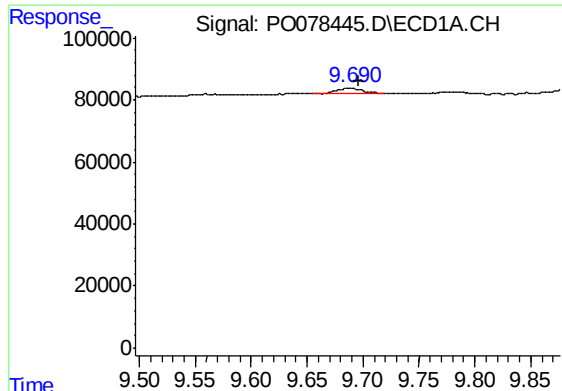
#44 AR-1268-4

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



#44 AR-1268-4

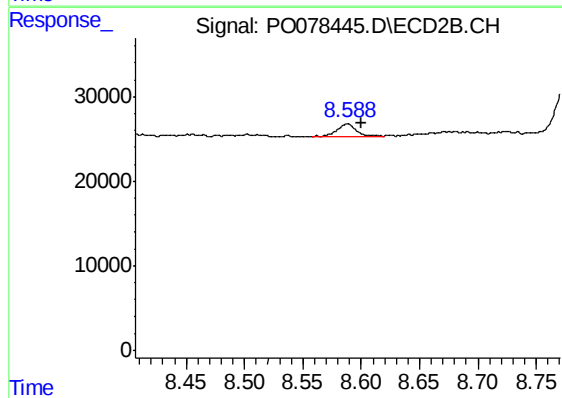
R.T.: 8.318 min
Delta R.T.: -0.011 min
Response: 12106
Conc: 8.00 ng/ml



#45 AR-1268-5

R.T.: 9.690 min
Delta R.T.: -0.005 min
Response: 26433
Conc: 1.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
13



#45 AR-1268-5

R.T.: 8.588 min
Delta R.T.: -0.011 min
Response: 16840
Conc: 1.60 ng/ml