

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042621\
 Data File : P0077312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2021 18:21
 Operator : DD\AJ
 Sample : M2170-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AN-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 02:04:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.896	3.890	2205024	1043944	20.865	19.842
2)	SA Decachlor...	10.861	9.126	1345845	445500	12.963	11.806
Target Compounds							
8)	L2 AR-1221-1	5.151	0.000	532012	0	469.065	N.D. #
20)	L4 AR-1242-5	0.000	5.992	0	77672	N.D.	55.357 #
26)	L6 AR-1254-1	7.124	5.992	147889	77672	35.964	26.908 #
27)	L6 AR-1254-2	7.353	6.152	234342	55417	36.207	21.465 #
28)	L6 AR-1254-3	7.737	6.569	309263	267720	45.702	68.428 #
29)	L6 AR-1254-4	0.000	6.840f	0	52887	N.D.	23.277 #
30)	L6 AR-1254-5	8.458	7.232	1503608	302290	270.096	83.372 #
31)	L7 AR-1260-1	7.901	6.703	336885	253602	62.263	84.949 #
32)	L7 AR-1260-2	8.167	6.901	328977	241417	52.100	67.718 #
33)	L7 AR-1260-3	8.531	7.052	396096	199580	97.039	60.694 #
34)	L7 AR-1260-4	8.761	7.532	364308	168358	75.308	71.480
35)	L7 AR-1260-5	9.084	7.781	521477	340612	56.078	63.451
36)	L8 AR-1262-1	8.531	7.232	396096	302290	58.997	161.873 #
37)	L8 AR-1262-2	9.084	7.781	521477	340612	44.892	54.875
38)	L8 AR-1262-3	9.390	8.065	181127	121697	23.518	50.345 #
39)	L8 AR-1262-4	9.479	8.128	135127	219161	22.484	49.029 #
40)	L8 AR-1262-5	10.132	8.624	164418	78067	38.914	42.426
41)	L9 AR-1268-1	9.390	8.065	181127	121697	12.727	17.260 #
42)	L9 AR-1268-2	9.479	8.128	135127	219161	10.248	34.120 #
44)	L9 AR-1268-4	10.132	8.624	164418	78067	33.860	36.872

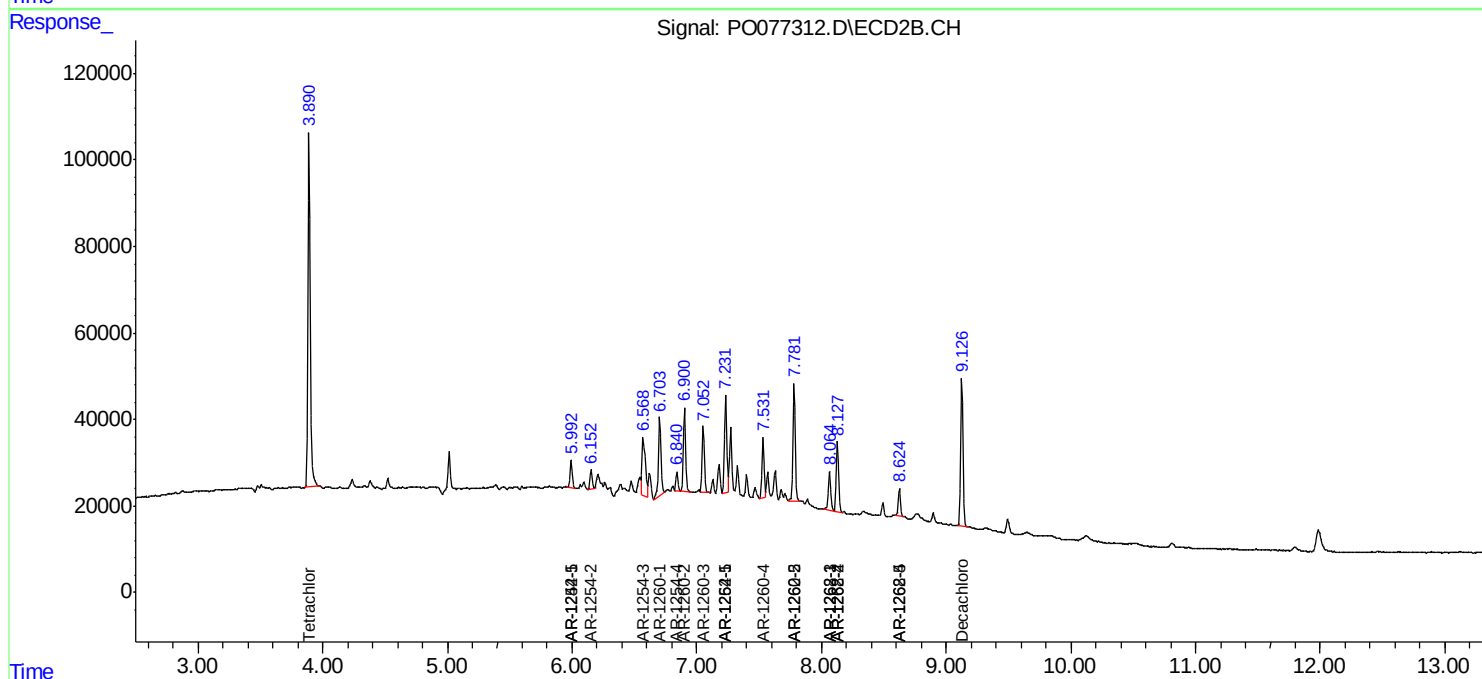
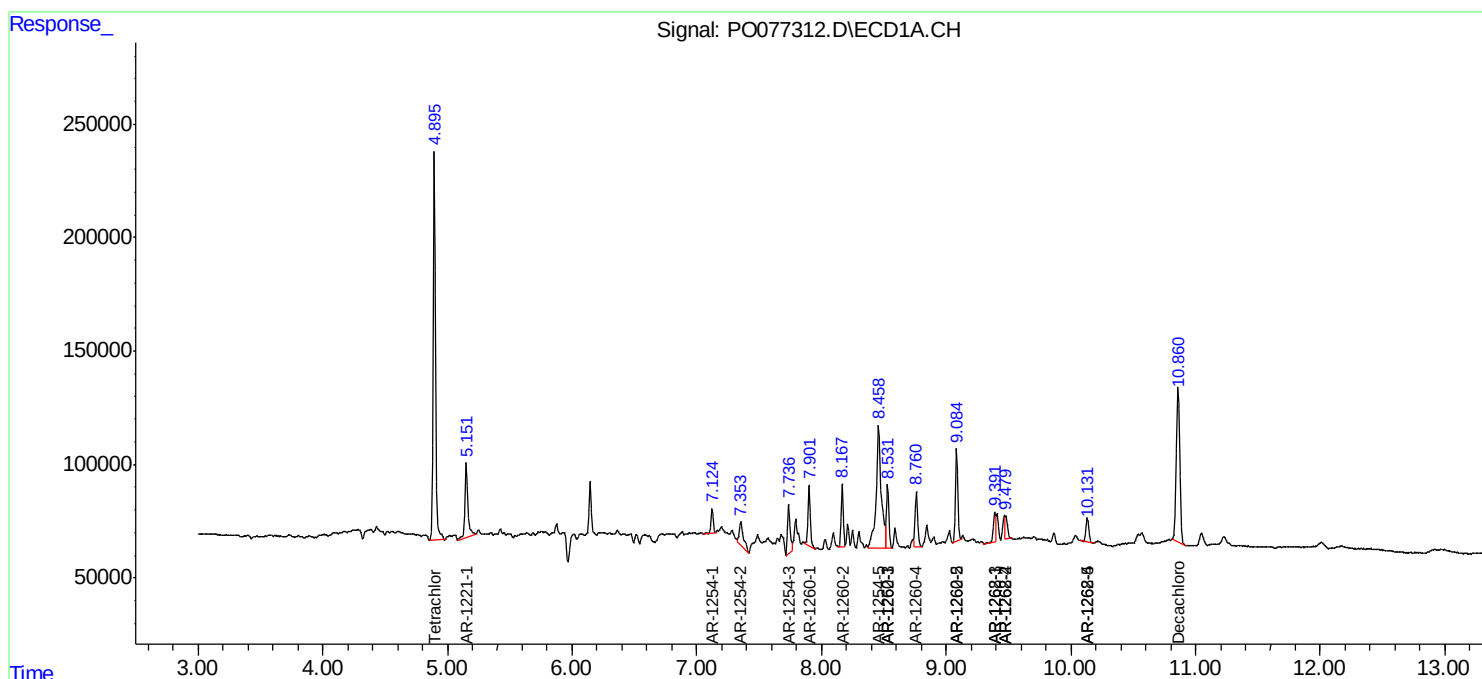
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

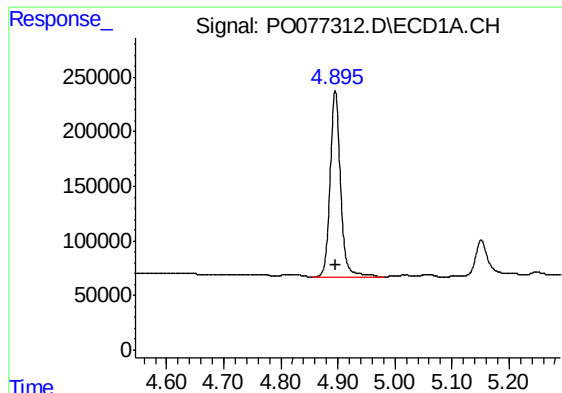
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042621\
Data File : P0077312.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Apr 2021 18:21
Operator : DD\AJ
Sample : M2170-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AN-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 02:04:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 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

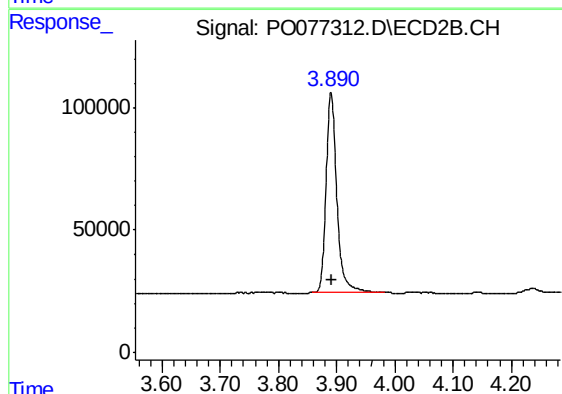




#1 Tetrachloro-m-xylene

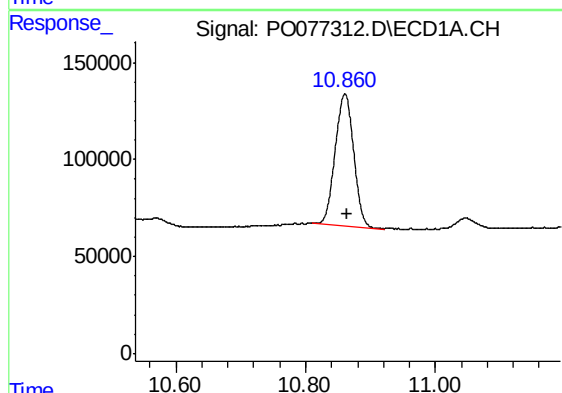
R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 2205024
Conc: 20.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AN-1



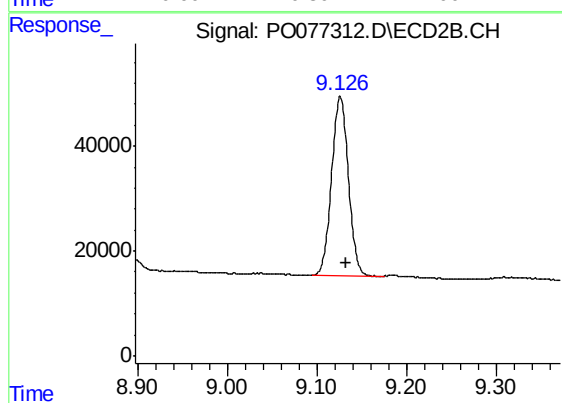
#1 Tetrachloro-m-xylene

R.T.: 3.890 min
Delta R.T.: -0.002 min
Response: 1043944
Conc: 19.84 ng/ml



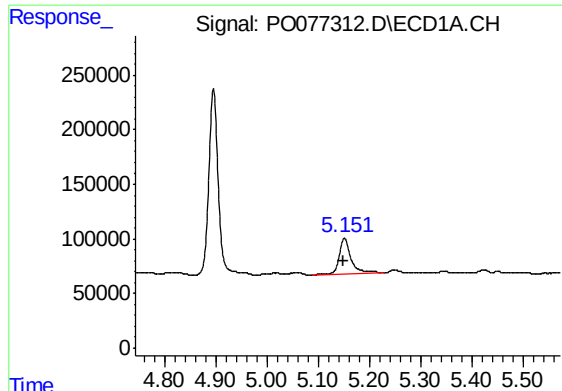
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.003 min
Response: 1345845
Conc: 12.96 ng/ml



#2 Decachlorobiphenyl

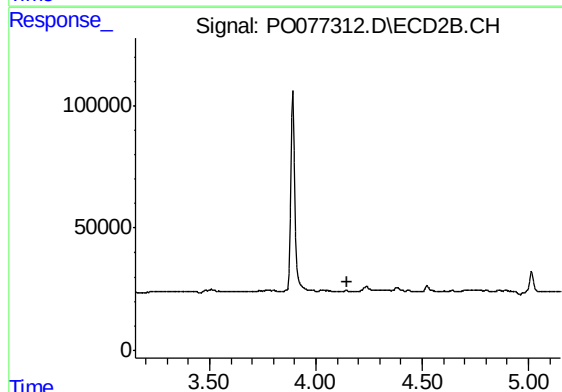
R.T.: 9.126 min
Delta R.T.: -0.006 min
Response: 445500
Conc: 11.81 ng/ml



#8 AR-1221-1

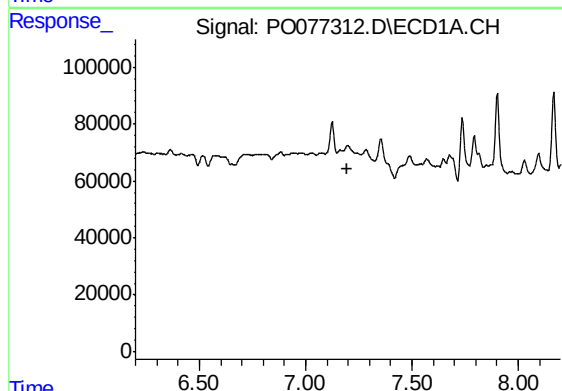
R.T.: 5.151 min
Delta R.T.: 0.002 min
Response: 532012
Conc: 469.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AN-1



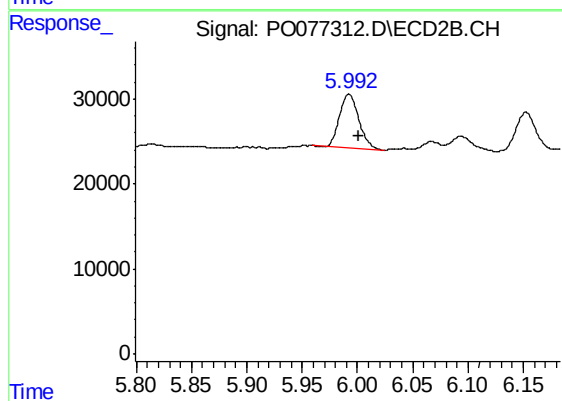
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



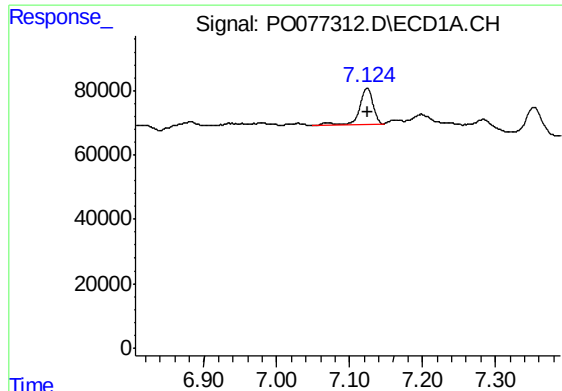
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#20 AR-1242-5

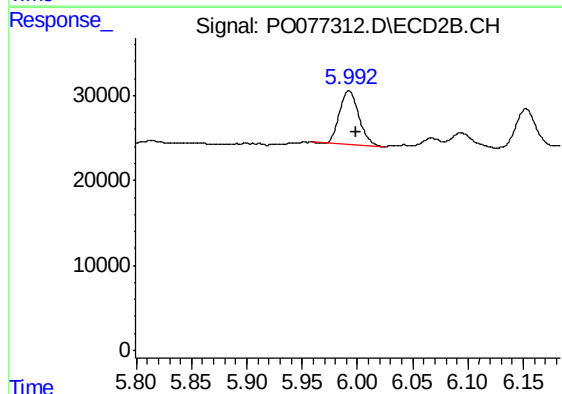
R.T.: 5.992 min
Delta R.T.: -0.009 min
Response: 77672
Conc: 55.36 ng/ml



#26 AR-1254-1

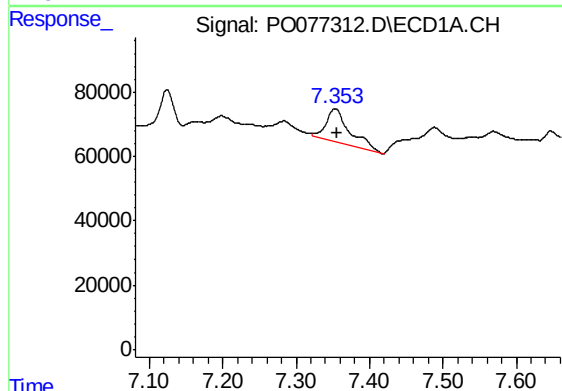
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 147889
Conc: 35.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AN-1



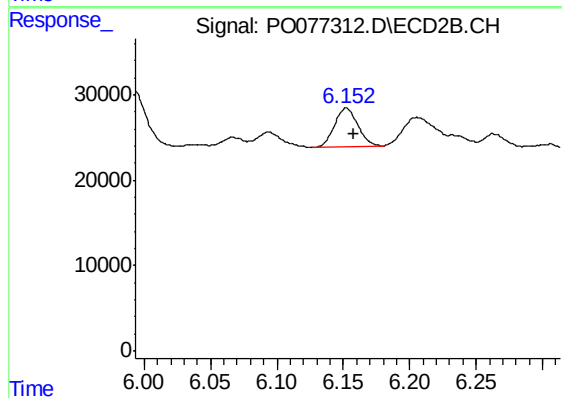
#26 AR-1254-1

R.T.: 5.992 min
Delta R.T.: -0.006 min
Response: 77672
Conc: 26.91 ng/ml



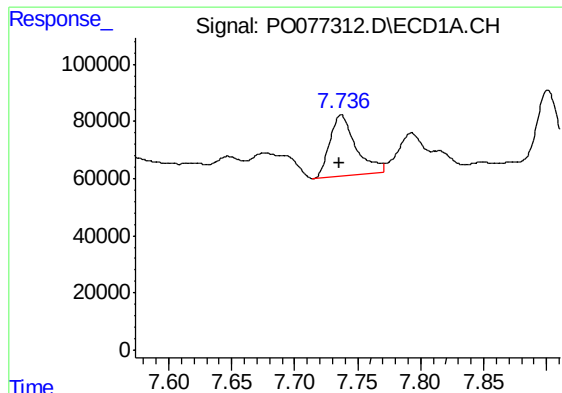
#27 AR-1254-2

R.T.: 7.353 min
Delta R.T.: -0.002 min
Response: 234342
Conc: 36.21 ng/ml



#27 AR-1254-2

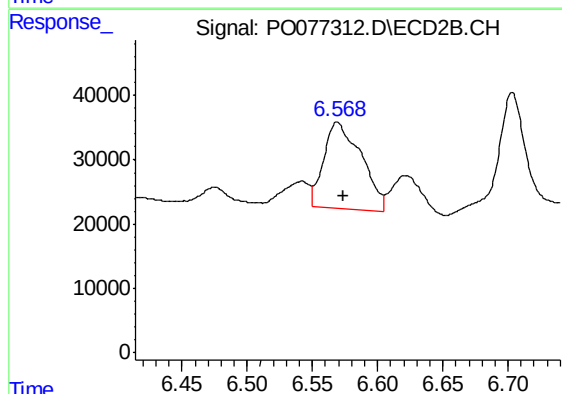
R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 55417
Conc: 21.46 ng/ml



#28 AR-1254-3

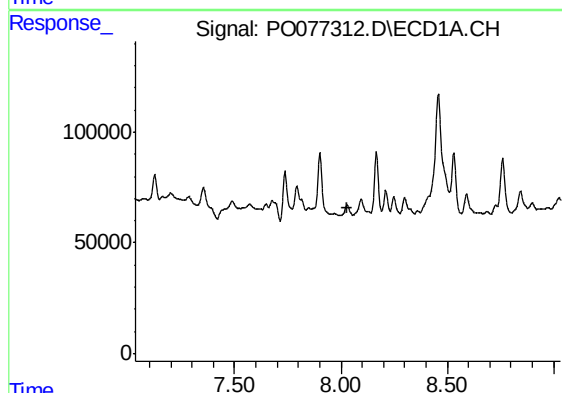
R.T.: 7.737 min
Delta R.T.: 0.001 min
Response: 309263
Conc: 45.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AN-1



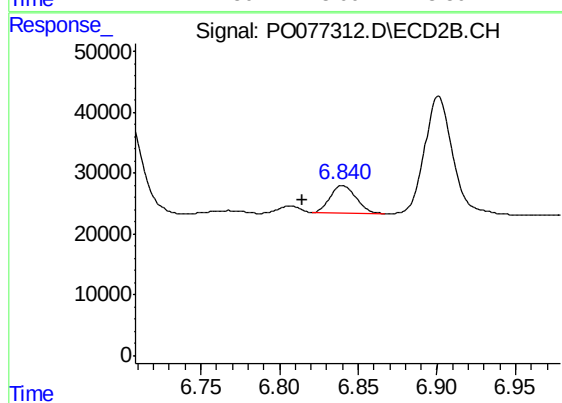
#28 AR-1254-3

R.T.: 6.569 min
Delta R.T.: -0.005 min
Response: 267720
Conc: 68.43 ng/ml



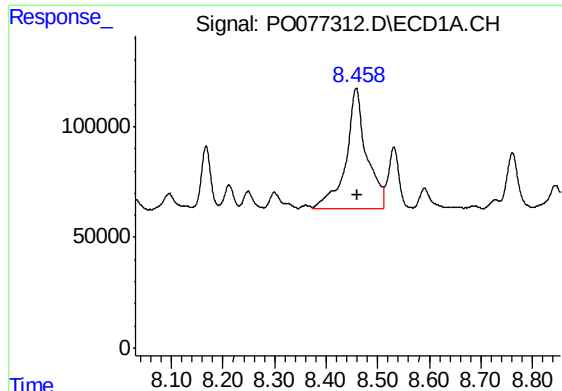
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#29 AR-1254-4

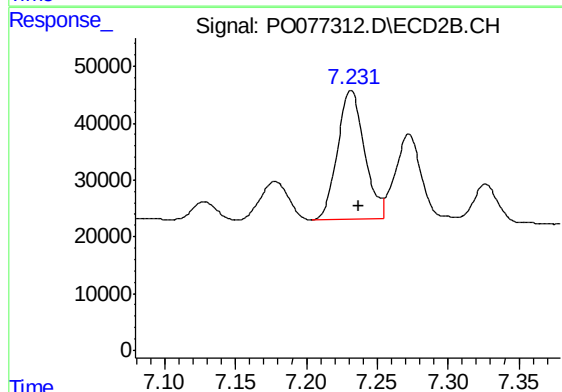
R.T.: 6.840 min
Delta R.T.: 0.025 min
Response: 52887
Conc: 23.28 ng/ml



#30 AR-1254-5

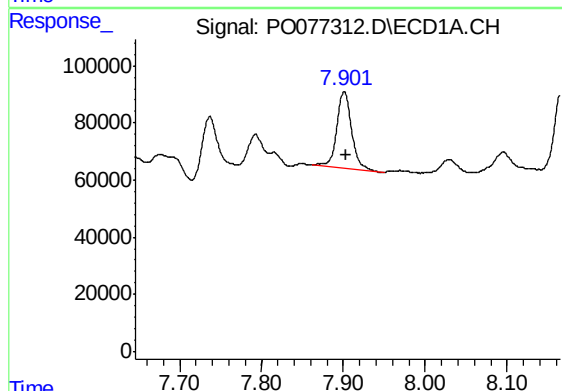
R.T.: 8.458 min
Delta R.T.: -0.001 min
Response: 1503608
Conc: 270.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AN-1



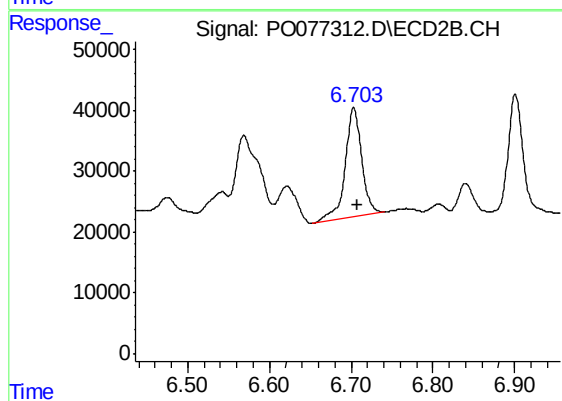
#30 AR-1254-5

R.T.: 7.232 min
Delta R.T.: -0.006 min
Response: 302290
Conc: 83.37 ng/ml



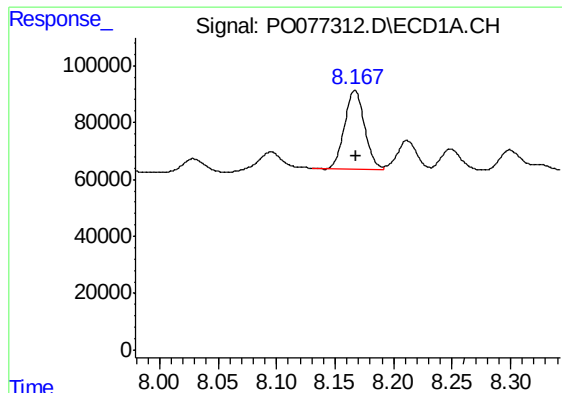
#31 AR-1260-1

R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 336885
Conc: 62.26 ng/ml



#31 AR-1260-1

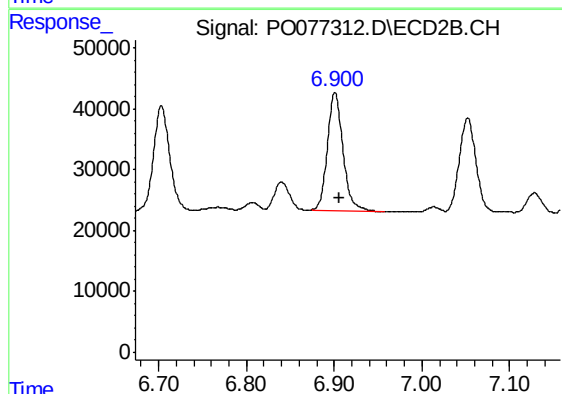
R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: 253602
Conc: 84.95 ng/ml



#32 AR-1260-2

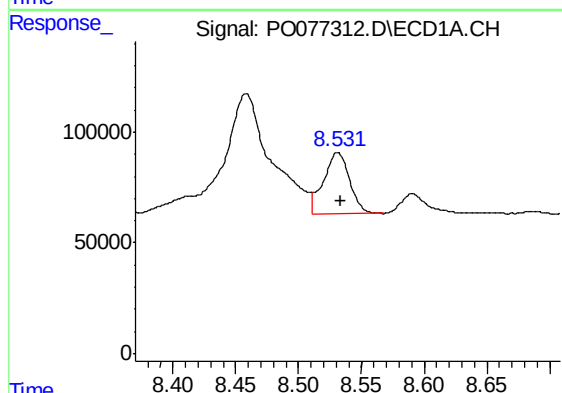
R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 328977
Conc: 52.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AN-1



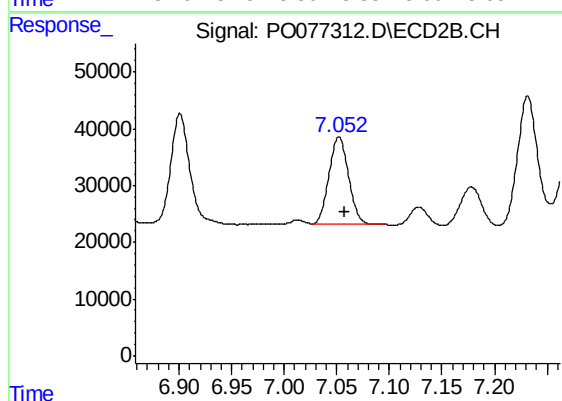
#32 AR-1260-2

R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 241417
Conc: 67.72 ng/ml



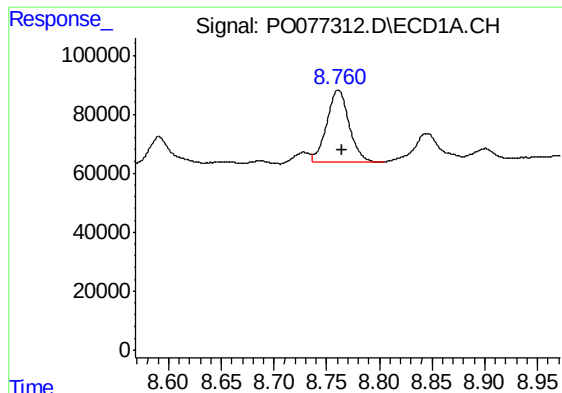
#33 AR-1260-3

R.T.: 8.531 min
Delta R.T.: -0.003 min
Response: 396096
Conc: 97.04 ng/ml



#33 AR-1260-3

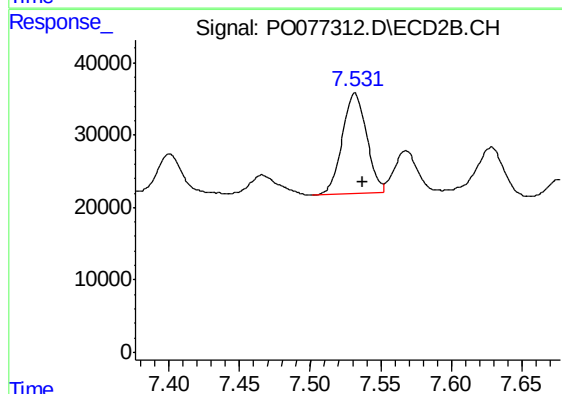
R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 199580
Conc: 60.69 ng/ml



#34 AR-1260-4

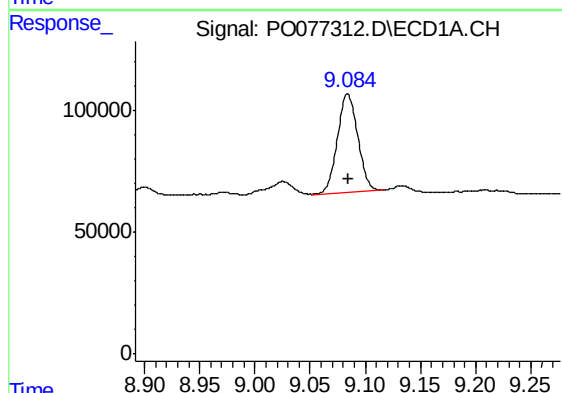
R.T.: 8.761 min
Delta R.T.: -0.003 min
Response: 364308
Conc: 75.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AN-1



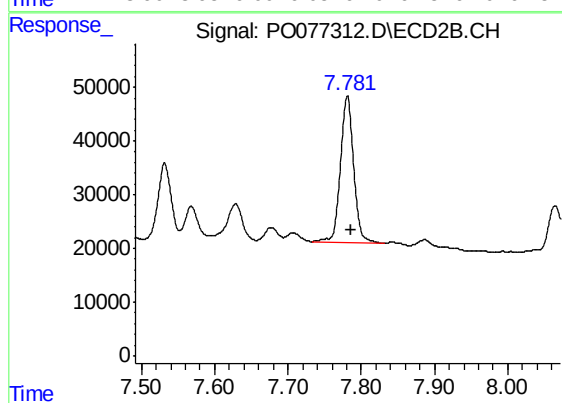
#34 AR-1260-4

R.T.: 7.532 min
Delta R.T.: -0.006 min
Response: 168358
Conc: 71.48 ng/ml



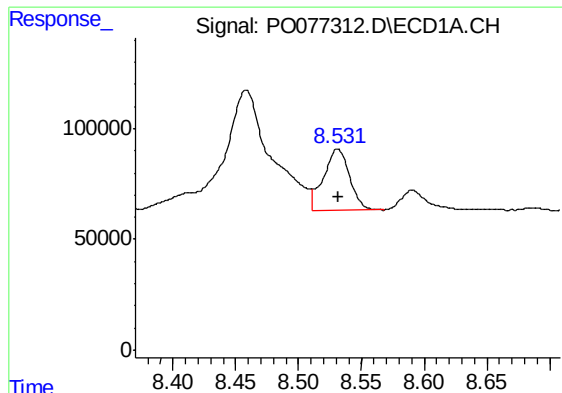
#35 AR-1260-5

R.T.: 9.084 min
Delta R.T.: -0.001 min
Response: 521477
Conc: 56.08 ng/ml



#35 AR-1260-5

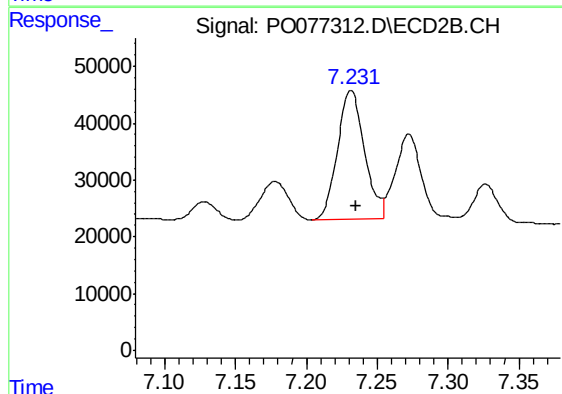
R.T.: 7.781 min
Delta R.T.: -0.005 min
Response: 340612
Conc: 63.45 ng/ml



#36 AR-1262-1

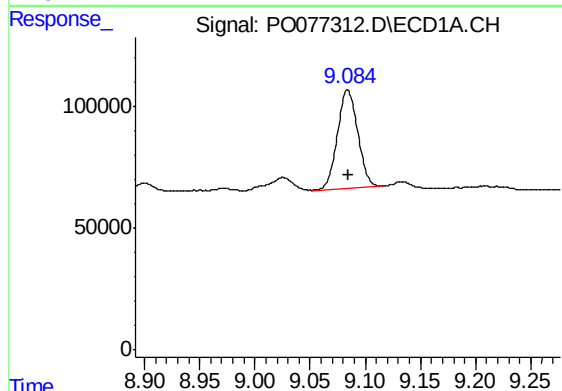
R.T.: 8.531 min
Delta R.T.: 0.000 min
Response: 396096
Conc: 59.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AN-1



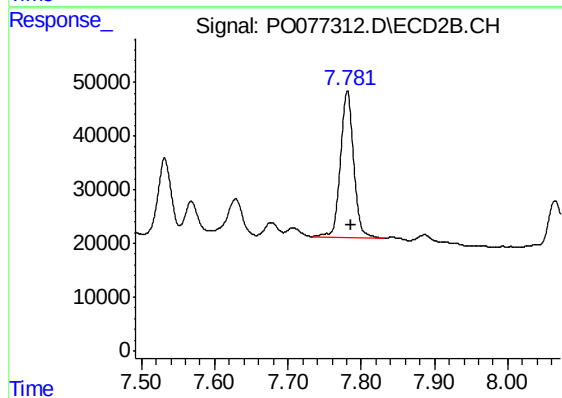
#36 AR-1262-1

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 302290
Conc: 161.87 ng/ml



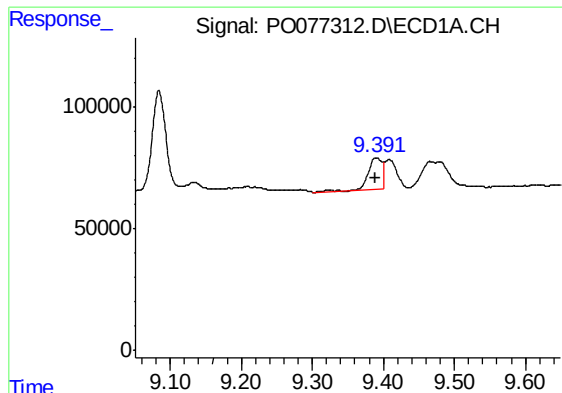
#37 AR-1262-2

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 521477
Conc: 44.89 ng/ml



#37 AR-1262-2

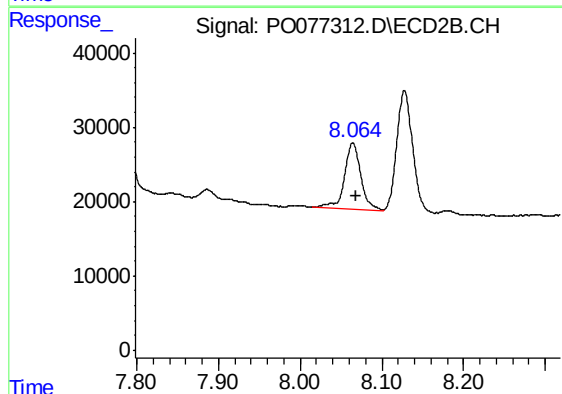
R.T.: 7.781 min
Delta R.T.: -0.004 min
Response: 340612
Conc: 54.88 ng/ml



#38 AR-1262-3

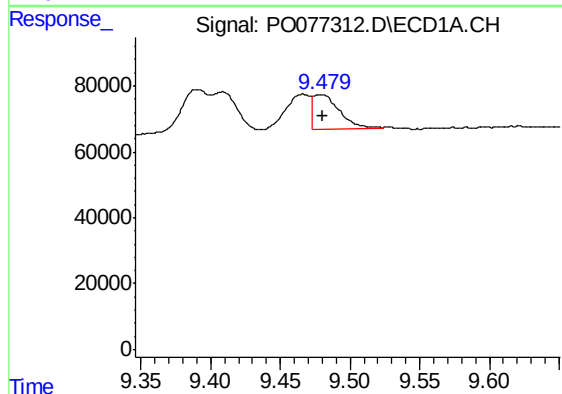
R.T.: 9.390 min
Delta R.T.: 0.001 min
Response: 181127
Conc: 23.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AN-1



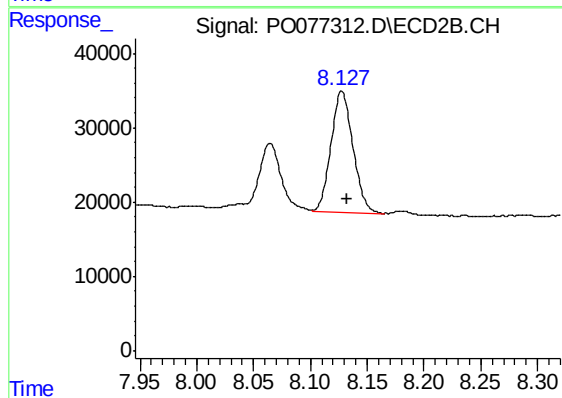
#38 AR-1262-3

R.T.: 8.065 min
Delta R.T.: -0.004 min
Response: 121697
Conc: 50.34 ng/ml



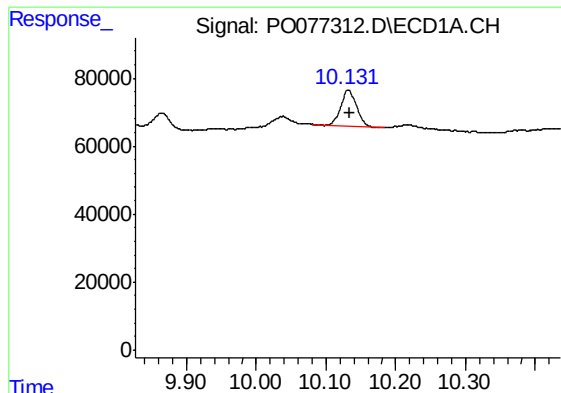
#39 AR-1262-4

R.T.: 9.479 min
Delta R.T.: -0.001 min
Response: 135127
Conc: 22.48 ng/ml



#39 AR-1262-4

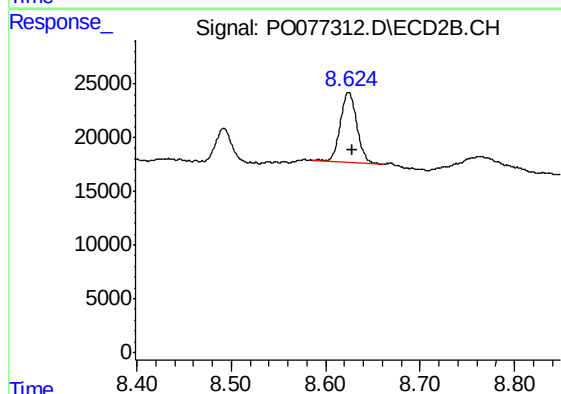
R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 219161
Conc: 49.03 ng/ml



#40 AR-1262-5

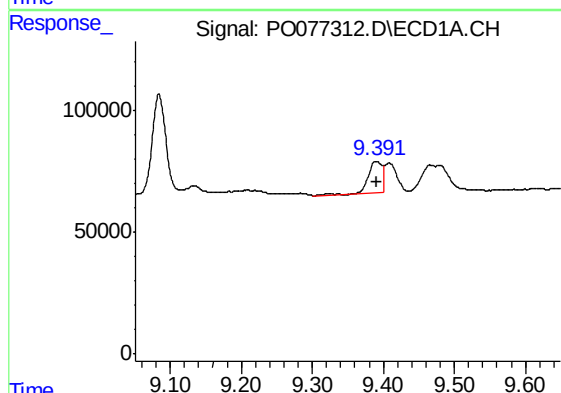
R.T.: 10.132 min
Delta R.T.: -0.002 min
Response: 164418
Conc: 38.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AN-1



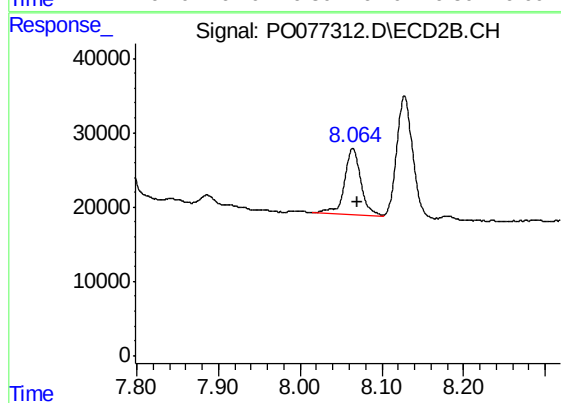
#40 AR-1262-5

R.T.: 8.624 min
Delta R.T.: -0.004 min
Response: 78067
Conc: 42.43 ng/ml



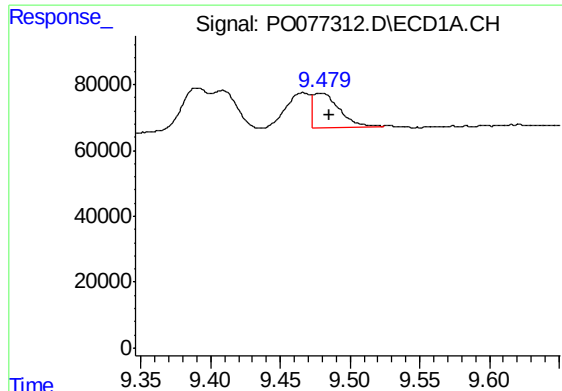
#41 AR-1268-1

R.T.: 9.390 min
Delta R.T.: 0.000 min
Response: 181127
Conc: 12.73 ng/ml



#41 AR-1268-1

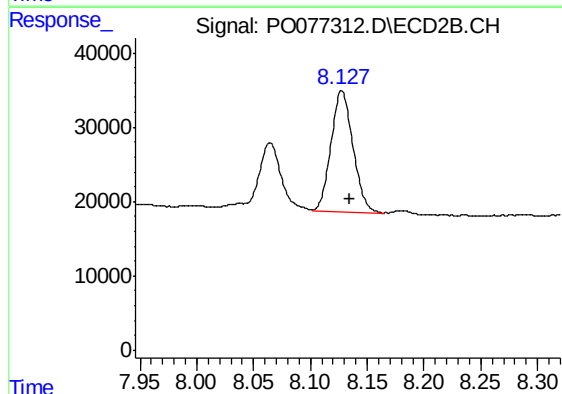
R.T.: 8.065 min
Delta R.T.: -0.005 min
Response: 121697
Conc: 17.26 ng/ml



#42 AR-1268-2

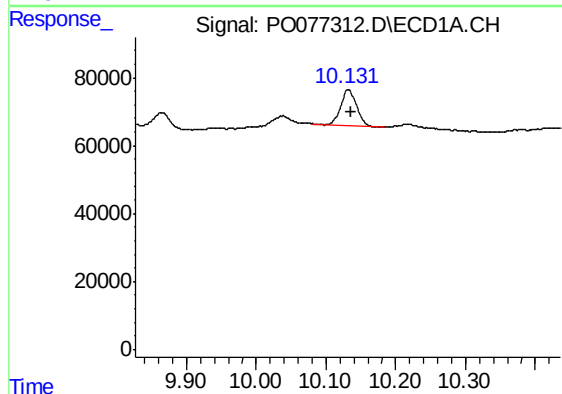
R.T.: 9.479 min
Delta R.T.: -0.006 min
Response: 135127
Conc: 10.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AN-1



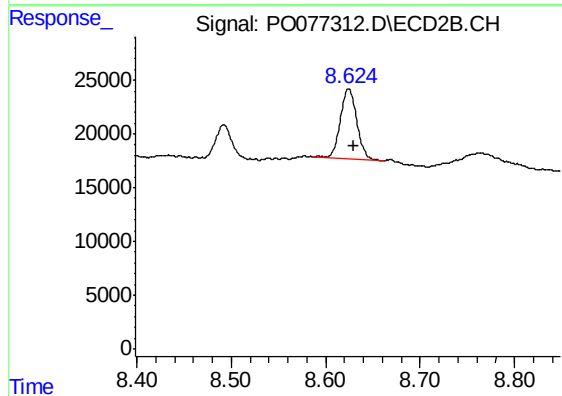
#42 AR-1268-2

R.T.: 8.128 min
Delta R.T.: -0.007 min
Response: 219161
Conc: 34.12 ng/ml



#44 AR-1268-4

R.T.: 10.132 min
Delta R.T.: -0.005 min
Response: 164418
Conc: 33.86 ng/ml



#44 AR-1268-4

R.T.: 8.624 min
Delta R.T.: -0.005 min
Response: 78067
Conc: 36.87 ng/ml