

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072021\
 Data File : P0079705.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2021 17:24
 Operator : DD\AJ
 Sample : M3095-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:51:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 20 14:31:26 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...	5.016	4.230	1570234	567818	21.213	22.600
2)	SA Decachlor...	11.144	9.702	1174482	516676	21.843	22.731
Target Compounds							
8)	L2 AR-1221-1	5.268	0.000	35041	0	44.825	N.D. #
9)	L2 AR-1221-2	5.371	0.000	18138	0	31.761	N.D. #
24)	L5 AR-1248-4	7.275f	0.000	1664	0	0.642	N.D. #
26)	L6 AR-1254-1	7.269	0.000	13251	0	5.288	N.D. #
27)	L6 AR-1254-2	7.491	0.000	5252	0	1.344	N.D. #
28)	L6 AR-1254-3	7.895f	0.000	30338	0	7.245	N.D. #
30)	L6 AR-1254-5	8.604	7.681	157315	74251	50.505	40.148
31)	L7 AR-1260-1	8.044	7.141	44905	25617	15.933	18.444
32)	L7 AR-1260-2	8.312	7.338	109615	61951	32.202	37.486
33)	L7 AR-1260-3	8.679	7.500	184581	50725	73.151	32.119 #
34)	L7 AR-1260-4	8.912	7.991	303407	121625	103.030	95.240
35)	L7 AR-1260-5	9.248	8.240	1131460	582892	196.008	198.275
36)	L8 AR-1262-1	8.679	7.681	184581	74251	53.436	73.213 #
37)	L8 AR-1262-2	9.248	8.240	1131460	582892	176.286	181.089
38)	L8 AR-1262-3	9.570	8.533	348615	207686	78.051	159.937 #
39)	L8 AR-1262-4	9.666	8.598	298144	617991	89.269	258.760 #
40)	L8 AR-1262-5	10.361	9.114	1017261	469272	458.600	416.489
41)	L9 AR-1268-1	9.570	8.533	348615	207686	45.383	56.442
42)	L9 AR-1268-2	9.666	8.598	298144	617991	42.735	188.121 #
43)	L9 AR-1268-3	9.901	0.000	28162	0	4.739	N.D. #
44)	L9 AR-1268-4	10.361	9.114	1017261	469272	372.875	368.690
45)	L9 AR-1268-5	10.790	9.427	265360	110981	13.292	13.069

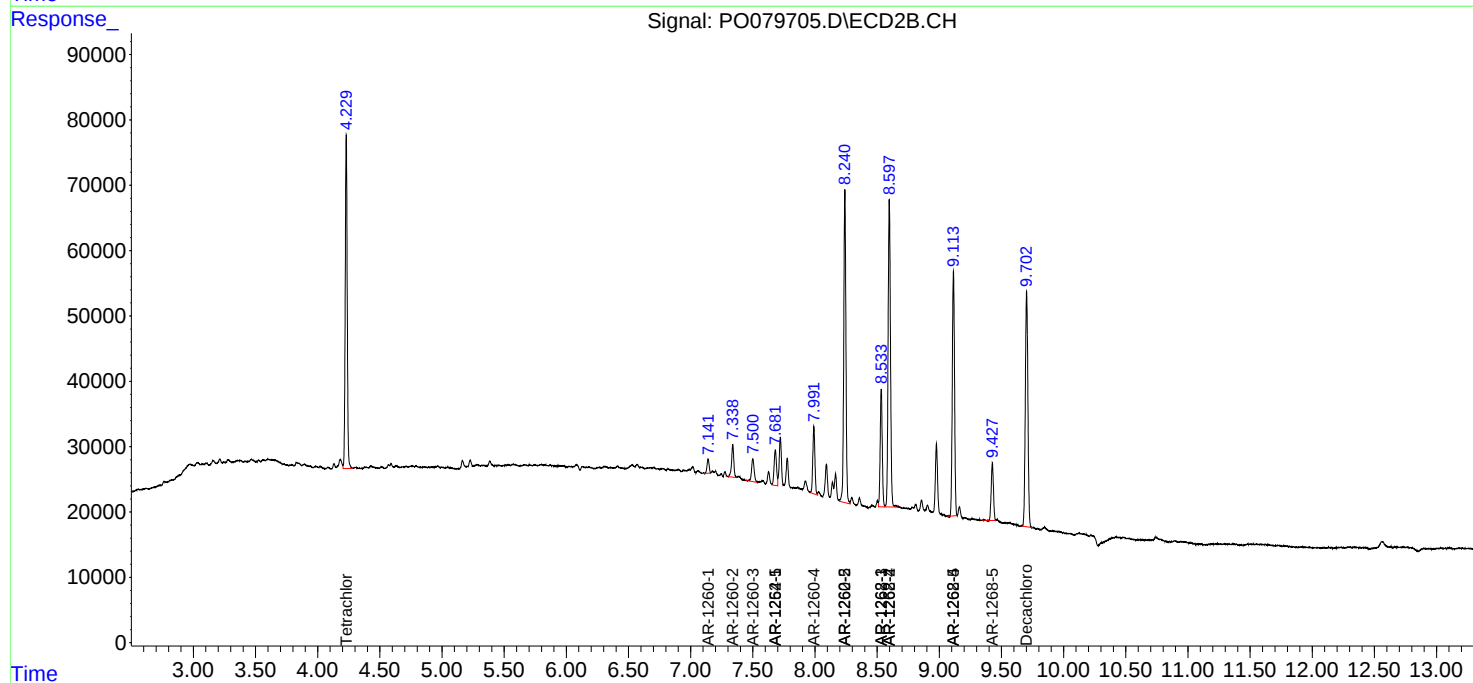
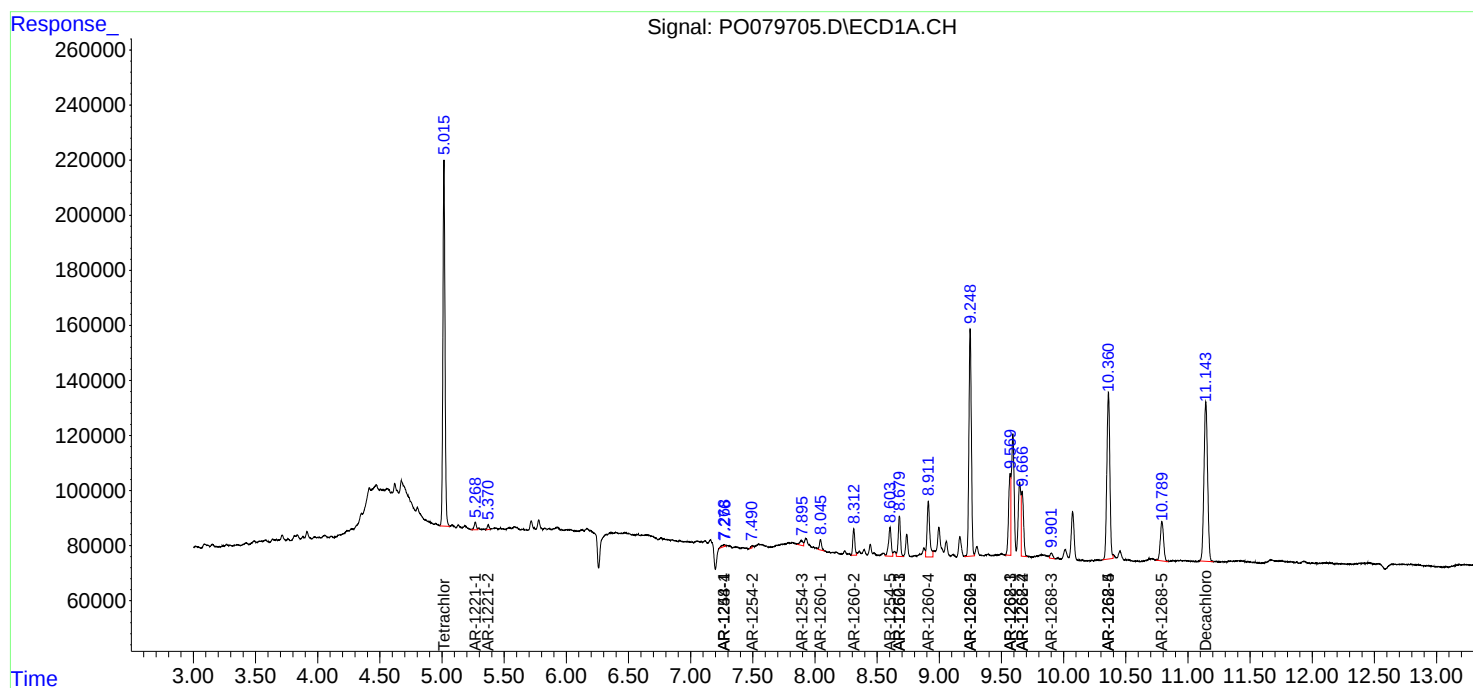
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

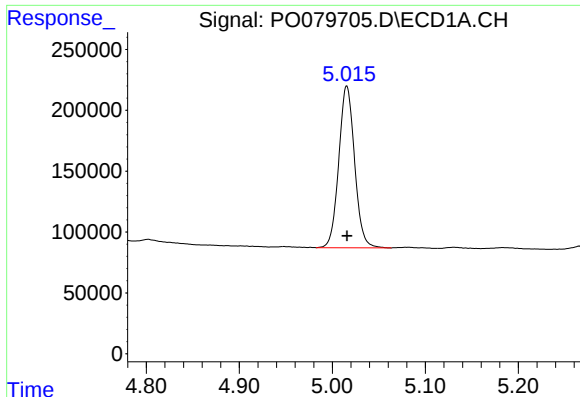
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072021\
Data File : P0079705.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2021 17:24
Operator : DD\AJ
Sample : M3095-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 01:51:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 20 14:31:26 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

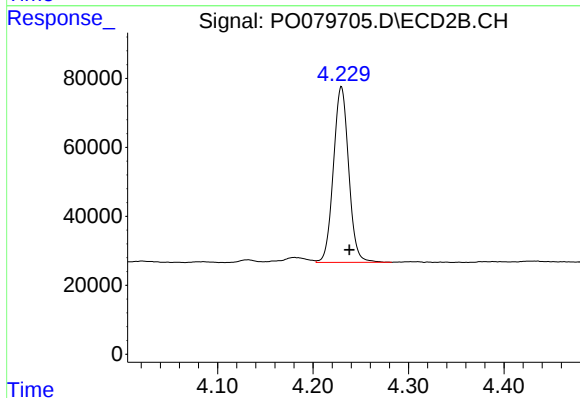




#1 Tetrachloro-m-xylene

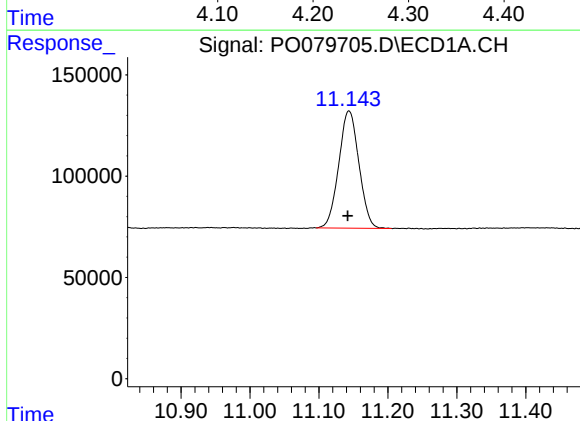
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 1570234
Conc: 21.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



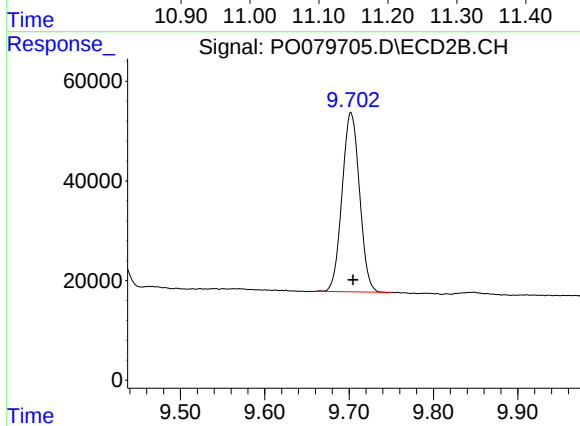
#1 Tetrachloro-m-xylene

R.T.: 4.230 min
Delta R.T.: -0.008 min
Response: 567818
Conc: 22.60 ng/ml



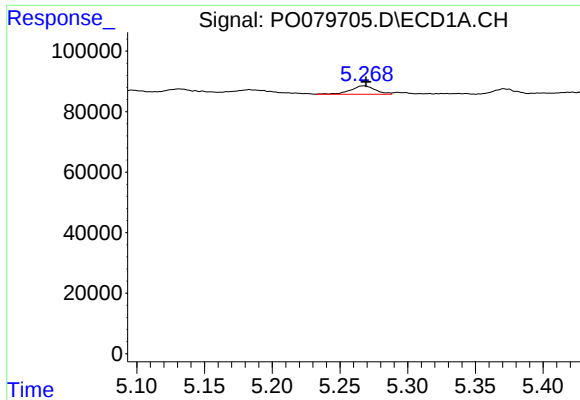
#2 Decachlorobiphenyl

R.T.: 11.144 min
Delta R.T.: 0.002 min
Response: 1174482
Conc: 21.84 ng/ml



#2 Decachlorobiphenyl

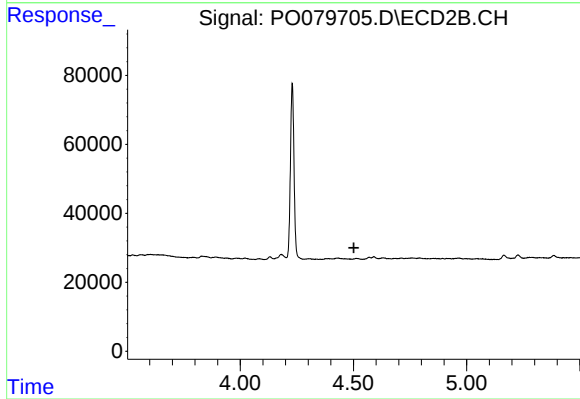
R.T.: 9.702 min
Delta R.T.: -0.002 min
Response: 516676
Conc: 22.73 ng/ml



#8 AR-1221-1

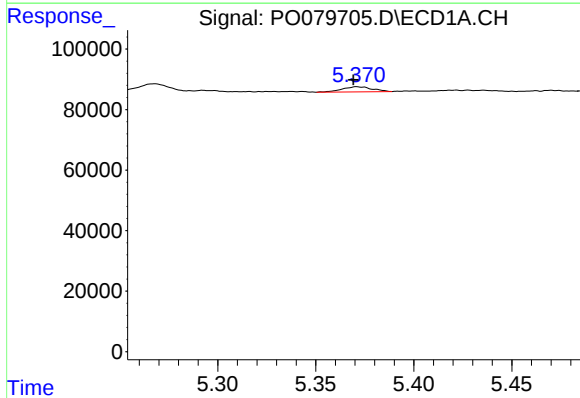
R.T.: 5.268 min
Delta R.T.: -0.001 min
Response: 35041
Conc: 44.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



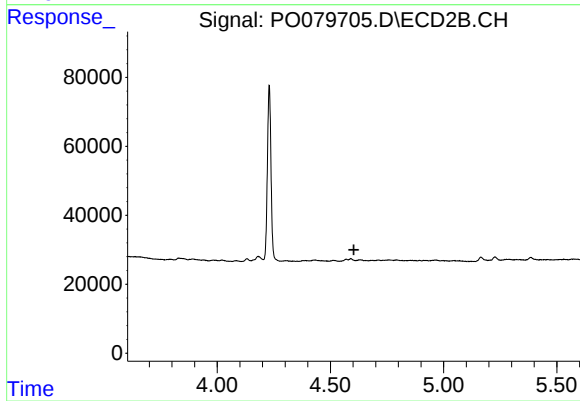
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.502 min
Response: 0
Conc: N.D.



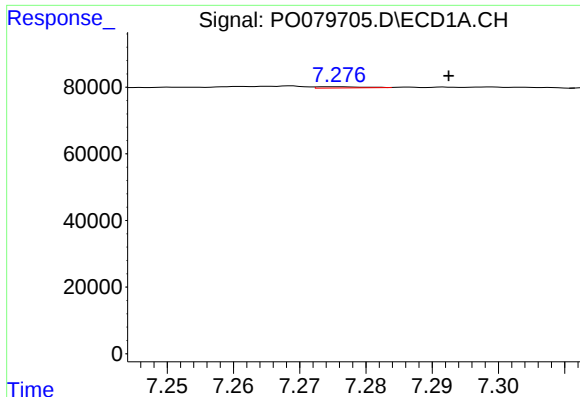
#9 AR-1221-2

R.T.: 5.371 min
Delta R.T.: 0.002 min
Response: 18138
Conc: 31.76 ng/ml



#9 AR-1221-2

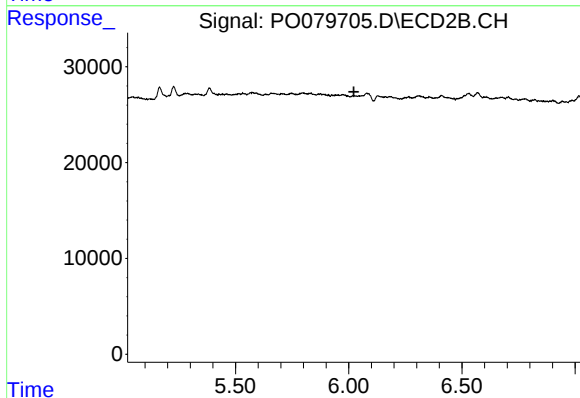
R.T.: 0.000 min
Exp R.T. : 4.604 min
Response: 0
Conc: N.D.



#24 AR-1248-4

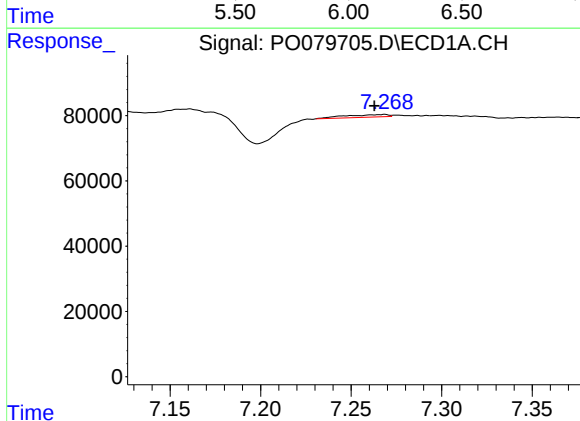
R.T.: 7.275 min
Delta R.T.: -0.017 min
Response: 1664
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



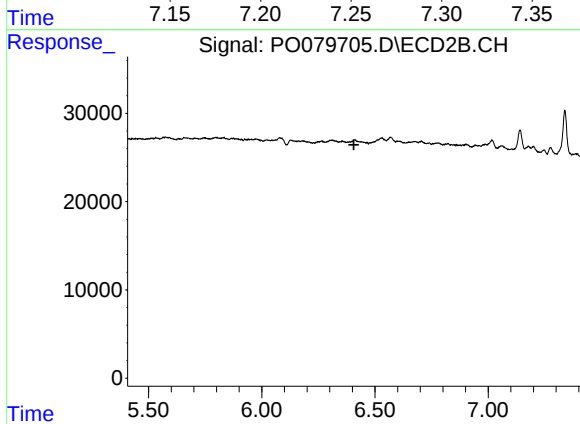
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



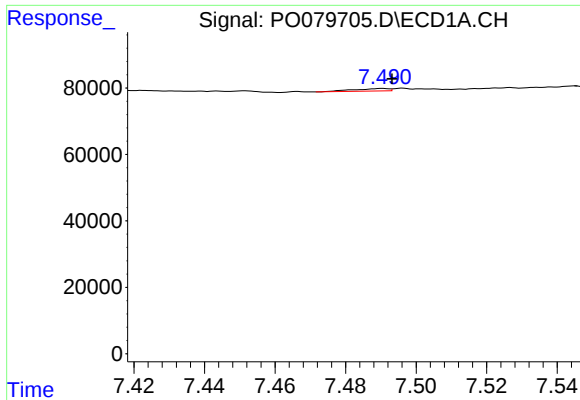
#26 AR-1254-1

R.T.: 7.269 min
Delta R.T.: 0.006 min
Response: 13251
Conc: 5.29 ng/ml



#26 AR-1254-1

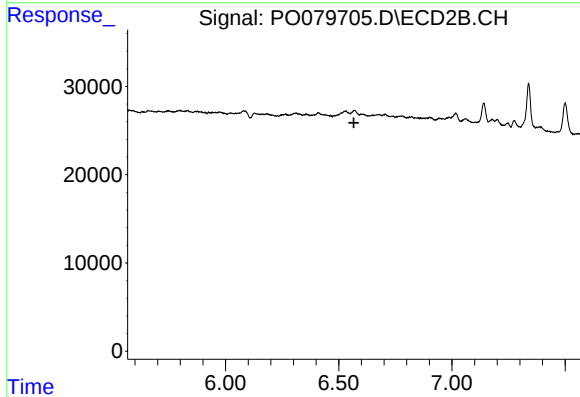
R.T.: 0.000 min
Exp R.T. : 6.407 min
Response: 0
Conc: N.D.



#27 AR-1254-2

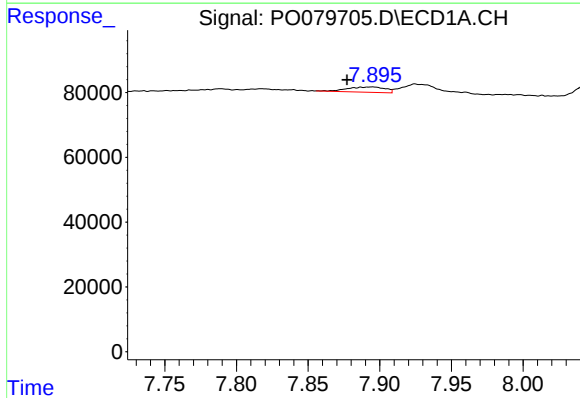
R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 5252
Conc: 1.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



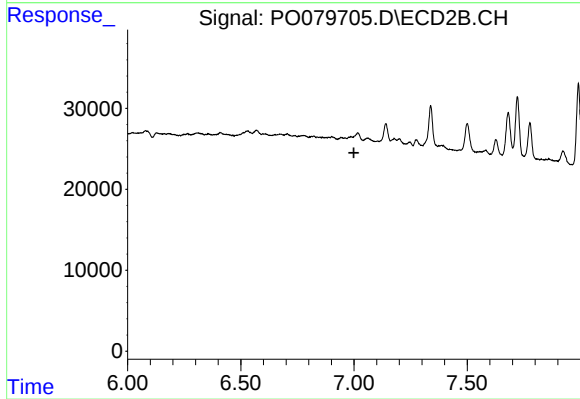
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.567 min
Response: 0
Conc: N.D.



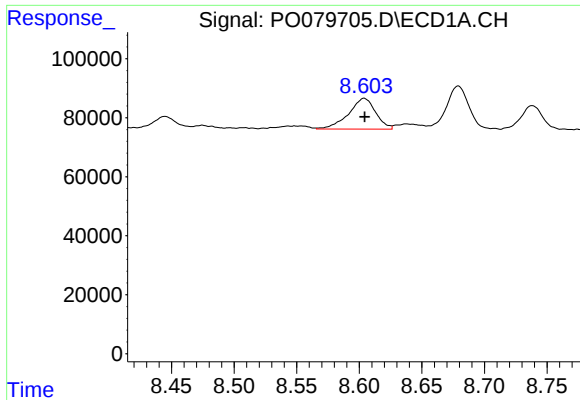
#28 AR-1254-3

R.T.: 7.895 min
Delta R.T.: 0.018 min
Response: 30338
Conc: 7.25 ng/ml



#28 AR-1254-3

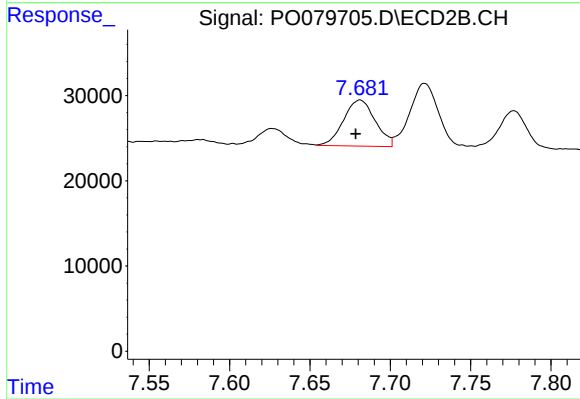
R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#30 AR-1254-5

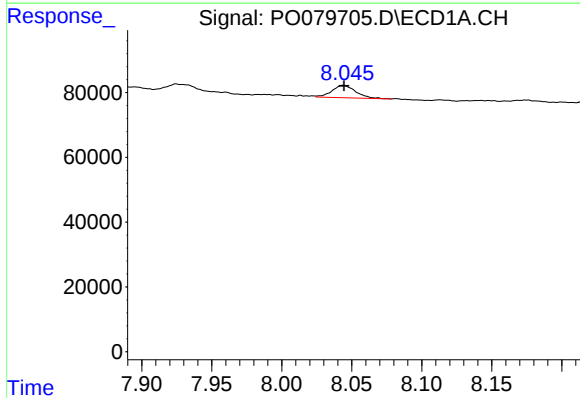
R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 157315
Conc: 50.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



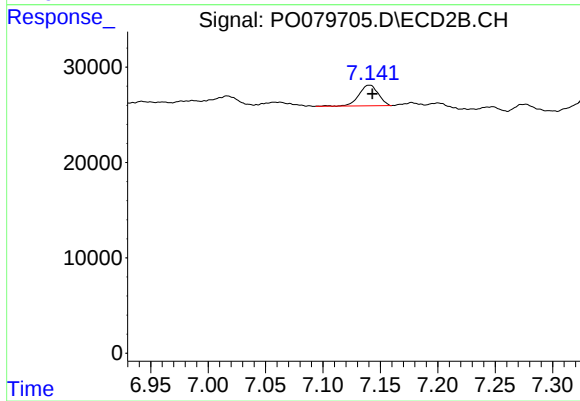
#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: 0.003 min
Response: 74251
Conc: 40.15 ng/ml



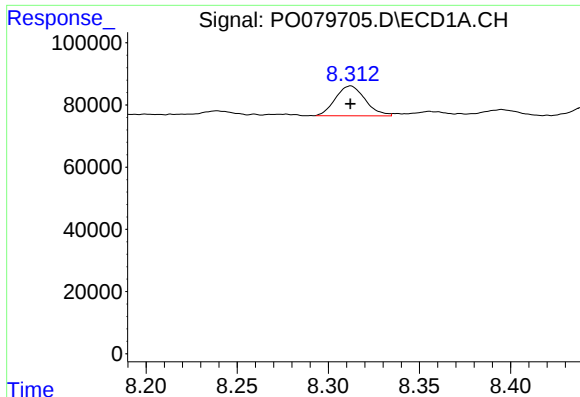
#31 AR-1260-1

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 44905
Conc: 15.93 ng/ml



#31 AR-1260-1

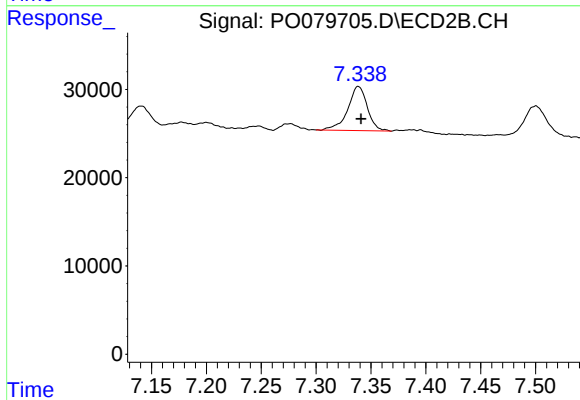
R.T.: 7.141 min
Delta R.T.: -0.002 min
Response: 25617
Conc: 18.44 ng/ml



#32 AR-1260-2

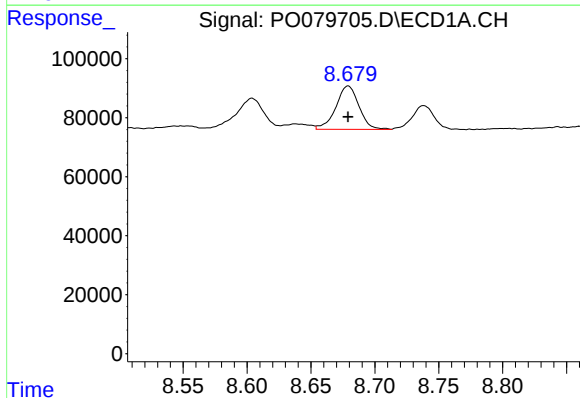
R.T.: 8.312 min
Delta R.T.: 0.000 min
Response: 109615
Conc: 32.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



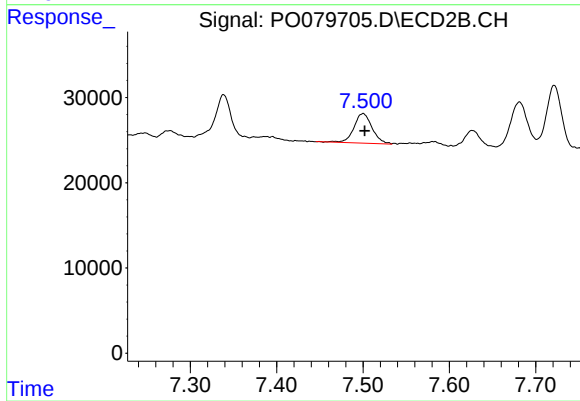
#32 AR-1260-2

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 61951
Conc: 37.49 ng/ml



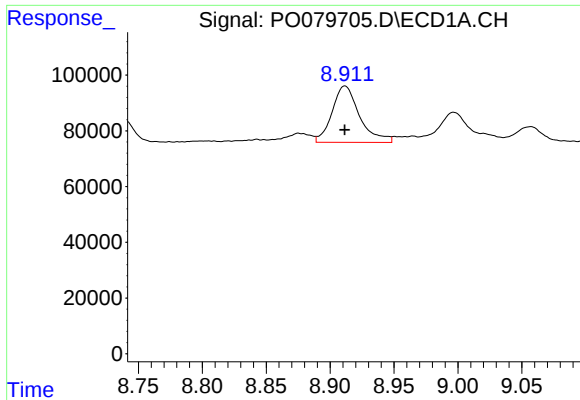
#33 AR-1260-3

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 184581
Conc: 73.15 ng/ml



#33 AR-1260-3

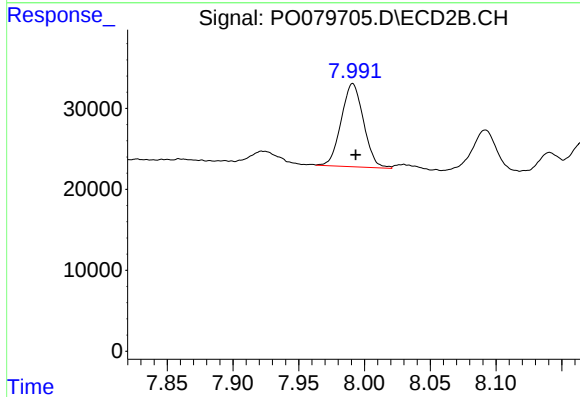
R.T.: 7.500 min
Delta R.T.: -0.001 min
Response: 50725
Conc: 32.12 ng/ml



#34 AR-1260-4

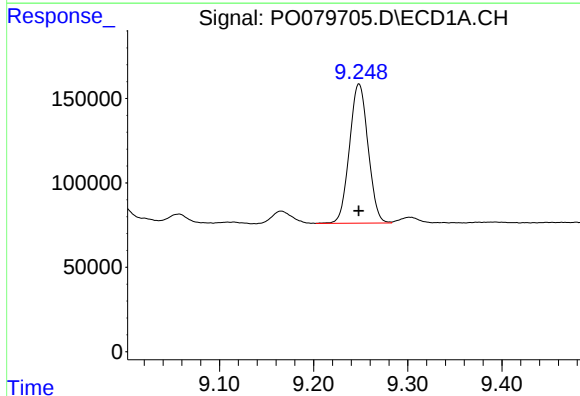
R.T.: 8.912 min
Delta R.T.: 0.000 min
Response: 303407
Conc: 103.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



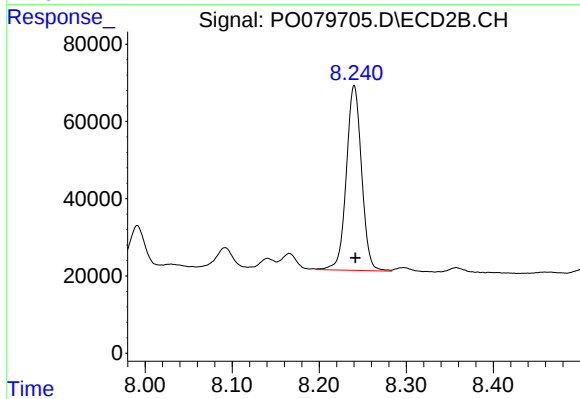
#34 AR-1260-4

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 121625
Conc: 95.24 ng/ml



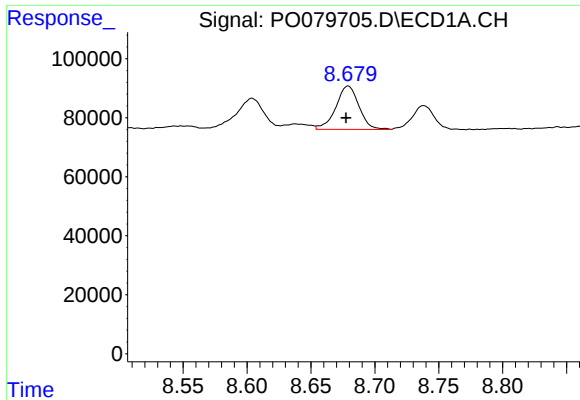
#35 AR-1260-5

R.T.: 9.248 min
Delta R.T.: 0.000 min
Response: 1131460
Conc: 196.01 ng/ml



#35 AR-1260-5

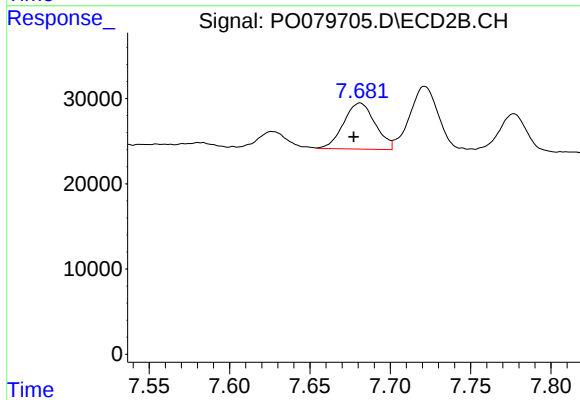
R.T.: 8.240 min
Delta R.T.: -0.001 min
Response: 582892
Conc: 198.28 ng/ml



#36 AR-1262-1

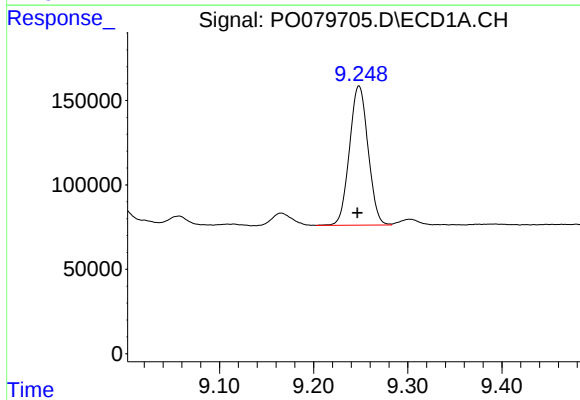
R.T.: 8.679 min
Delta R.T.: 0.002 min
Response: 184581
Conc: 53.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



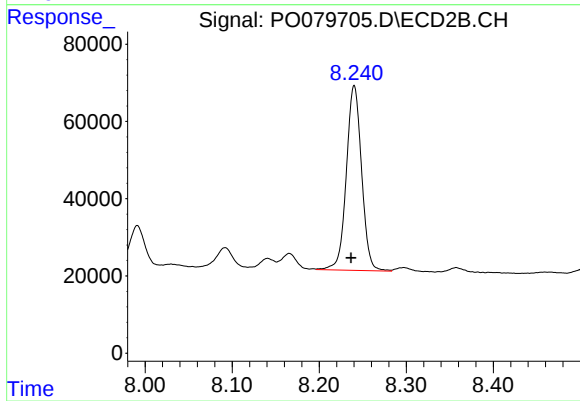
#36 AR-1262-1

R.T.: 7.681 min
Delta R.T.: 0.004 min
Response: 74251
Conc: 73.21 ng/ml



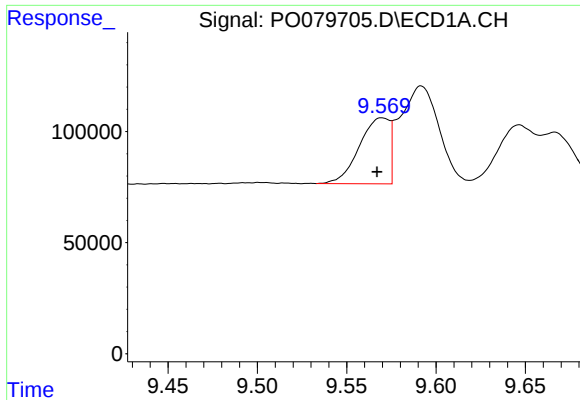
#37 AR-1262-2

R.T.: 9.248 min
Delta R.T.: 0.002 min
Response: 1131460
Conc: 176.29 ng/ml



#37 AR-1262-2

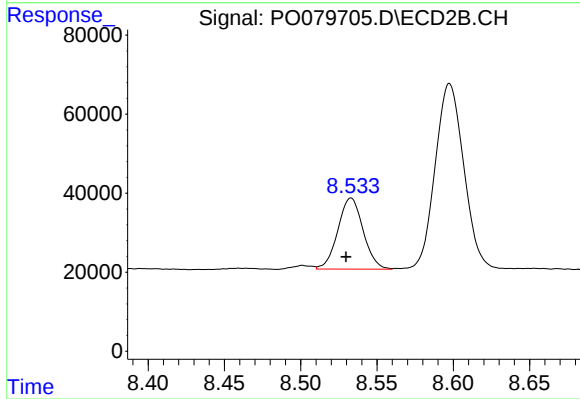
R.T.: 8.240 min
Delta R.T.: 0.004 min
Response: 582892
Conc: 181.09 ng/ml



#38 AR-1262-3

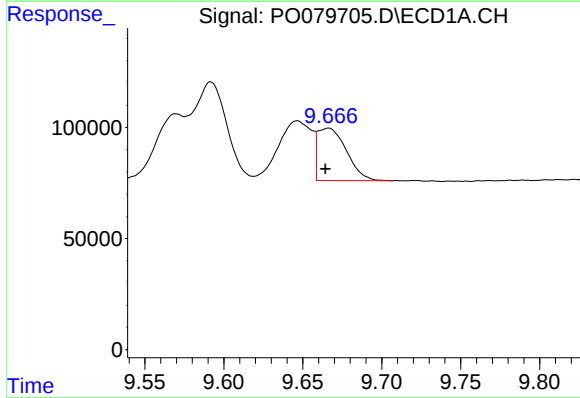
R.T.: 9.570 min
Delta R.T.: 0.002 min
Response: 348615
Conc: 78.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



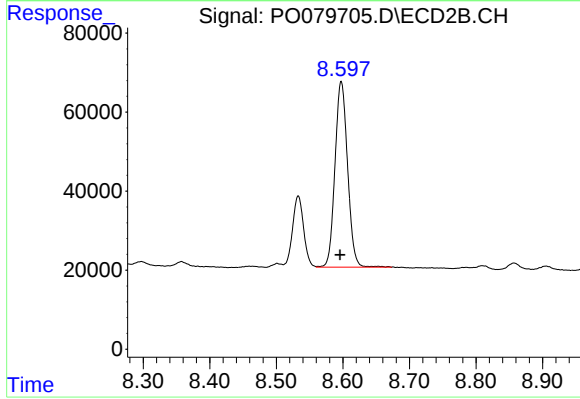
#38 AR-1262-3

R.T.: 8.533 min
Delta R.T.: 0.003 min
Response: 207686
Conc: 159.94 ng/ml



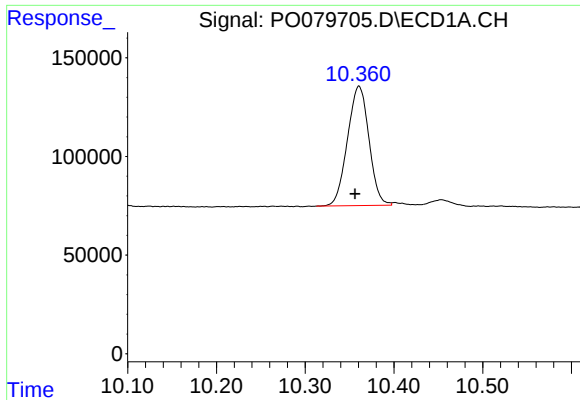
#39 AR-1262-4

R.T.: 9.666 min
Delta R.T.: 0.002 min
Response: 298144
Conc: 89.27 ng/ml



#39 AR-1262-4

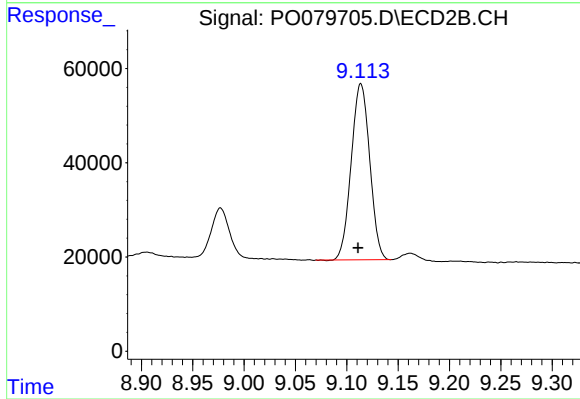
R.T.: 8.598 min
Delta R.T.: 0.002 min
Response: 617991
Conc: 258.76 ng/ml



#40 AR-1262-5

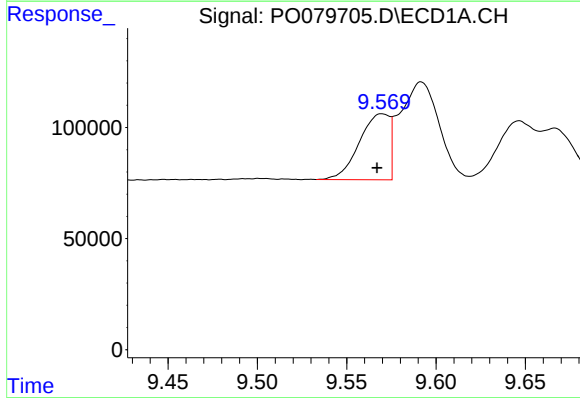
R.T.: 10.361 min
Delta R.T.: 0.004 min
Response: 1017261
Conc: 458.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



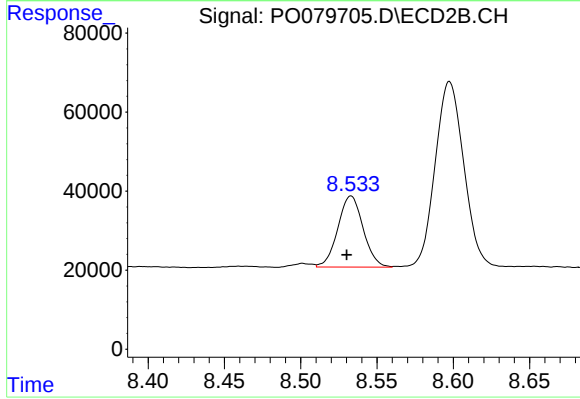
#40 AR-1262-5

R.T.: 9.114 min
Delta R.T.: 0.003 min
Response: 469272
Conc: 416.49 ng/ml



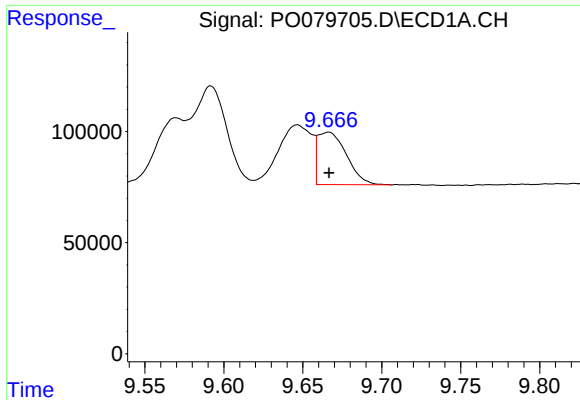
#41 AR-1268-1

R.T.: 9.570 min
Delta R.T.: 0.002 min
Response: 348615
Conc: 45.38 ng/ml



#41 AR-1268-1

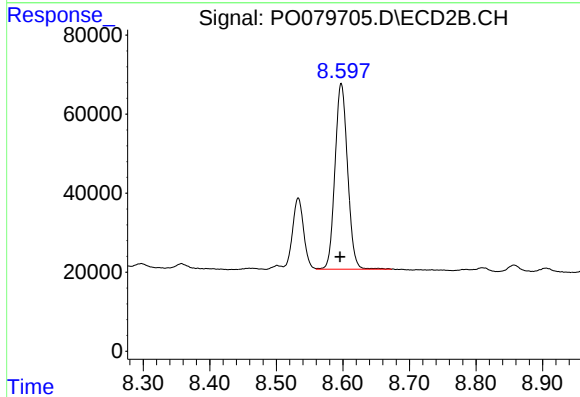
R.T.: 8.533 min
Delta R.T.: 0.003 min
Response: 207686
Conc: 56.44 ng/ml



#42 AR-1268-2

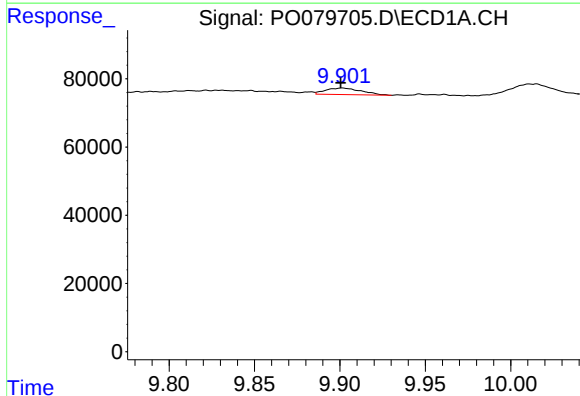
R.T.: 9.666 min
Delta R.T.: 0.000 min
Response: 298144
Conc: 42.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



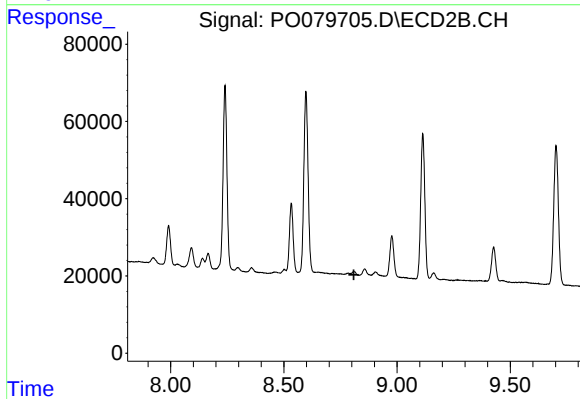
#42 AR-1268-2

R.T.: 8.598 min
Delta R.T.: 0.002 min
Response: 617991
Conc: 188.12 ng/ml



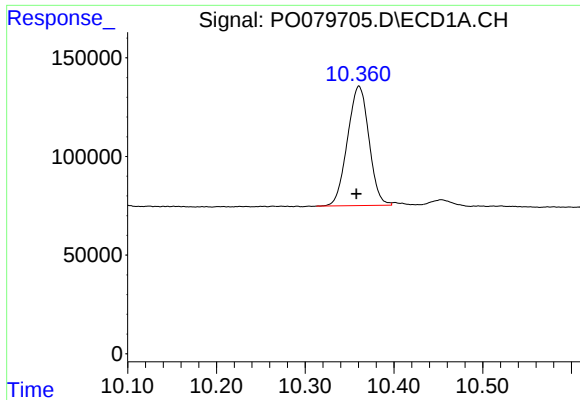
#43 AR-1268-3

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 28162
Conc: 4.74 ng/ml



#43 AR-1268-3

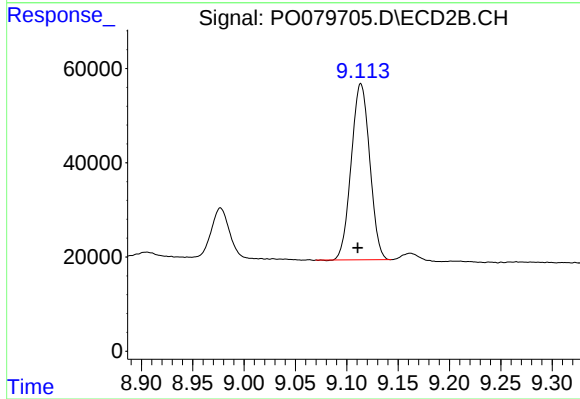
R.T.: 0.000 min
Exp R.T. : 8.810 min
Response: 0
Conc: N.D.



#44 AR-1268-4

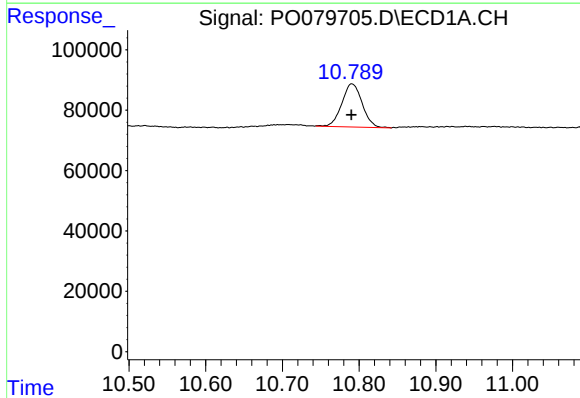
R.T.: 10.361 min
Delta R.T.: 0.003 min
Response: 1017261
Conc: 372.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



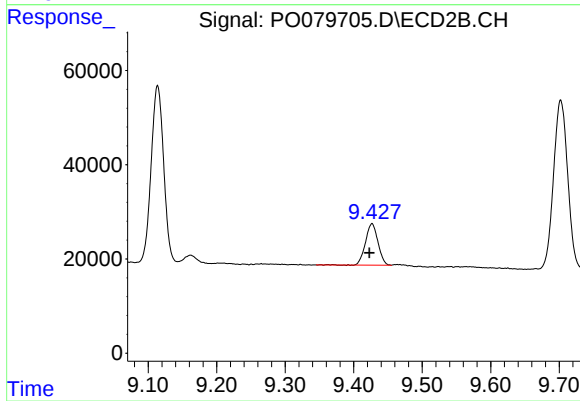
#44 AR-1268-4

R.T.: 9.114 min
Delta R.T.: 0.003 min
Response: 469272
Conc: 368.69 ng/ml



#45 AR-1268-5

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 265360
Conc: 13.29 ng/ml



#45 AR-1268-5

R.T.: 9.427 min
Delta R.T.: 0.004 min
Response: 110981
Conc: 13.07 ng/ml