

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072021\
 Data File : P0079704.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2021 17:07
 Operator : DD\AJ
 Sample : M3095-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:50:58 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	4.226	1438522	526706	19.433	20.963
2)	SA Decachlor...	11.143	9.701	1092339	485730	20.315	21.369
Target Compounds							
8)	L2 AR-1221-1	5.269	0.000	20518	0	26.247	N.D. #
9)	L2 AR-1221-2	5.372	0.000	17606	0	30.829	N.D. #
24)	L5 AR-1248-4	7.269f	0.000	14926	0	5.754	N.D. #
26)	L6 AR-1254-1	7.269	0.000	14926	0	5.957	N.D. #
27)	L6 AR-1254-2	7.494	0.000	8751	0	2.239	N.D. #
28)	L6 AR-1254-3	7.894f	0.000	31887	0	7.615	N.D. #
30)	L6 AR-1254-5	8.603	7.681	30384	21124	9.755	11.422
31)	L7 AR-1260-1	8.044	7.136	14139	10371	5.017	7.467 #
32)	L7 AR-1260-2	8.311	7.336	31013	13870	9.111	8.393
33)	L7 AR-1260-3	8.678	7.499	20492	21436	8.121	13.573 #
34)	L7 AR-1260-4	8.912	7.991	129727	15092	44.052	11.818 #
35)	L7 AR-1260-5	9.248	8.239	110789	57311	19.193	19.495
36)	L8 AR-1262-1	8.678	7.681	20492	21124	5.932	20.829 #
37)	L8 AR-1262-2	9.248	8.239	110789	57311	17.261	17.805
38)	L8 AR-1262-3	9.573	8.530	15245	11459	3.413	8.824 #
39)	L8 AR-1262-4	9.646f	8.595	72849	54330	21.812	22.749
40)	L8 AR-1262-5	10.360	9.113	58269	40008	26.269	35.508 #
41)	L9 AR-1268-1	9.573	8.530	15245	11459	1.985	3.114 #
42)	L9 AR-1268-2	9.646f	8.595	72849	54330	10.442	16.539 #
44)	L9 AR-1268-4	10.360	9.113	58269	40008	21.358	31.433 #
45)	L9 AR-1268-5	10.793	0.000	39776	0	1.992	N.D. #

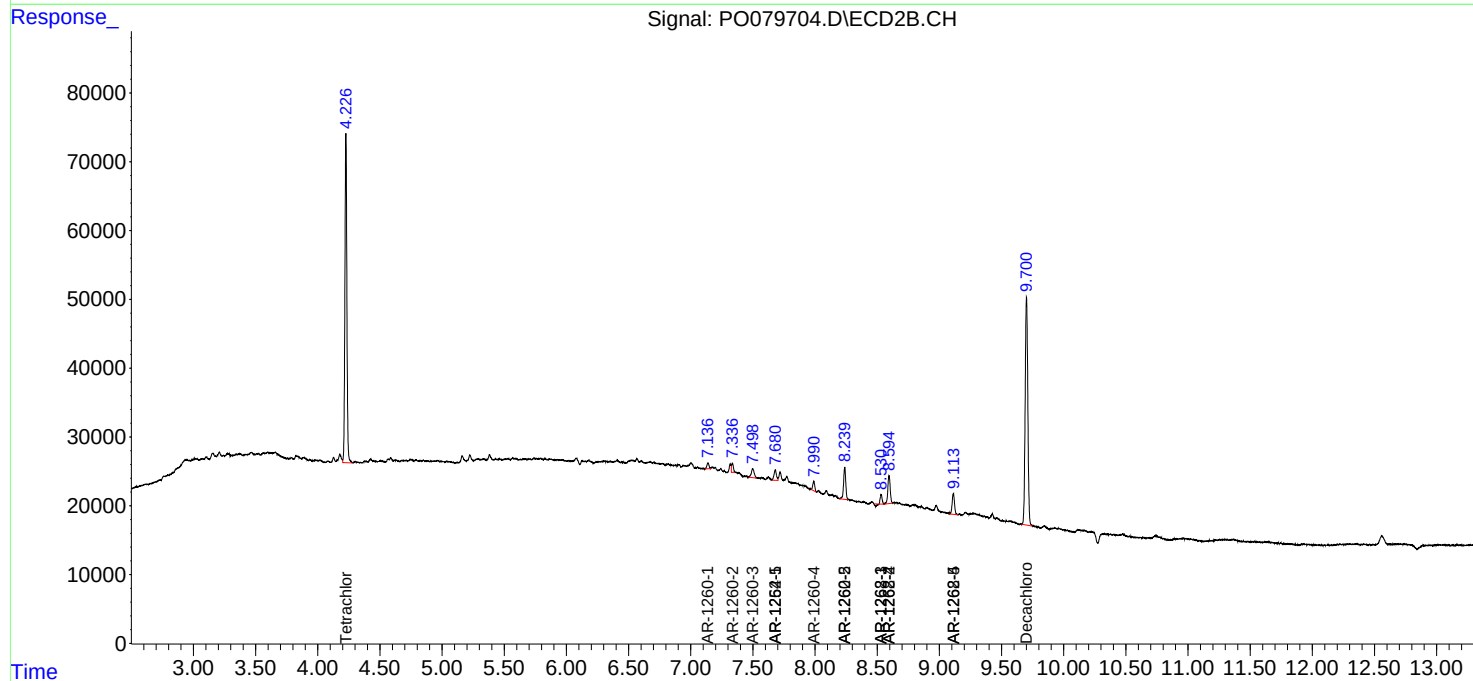
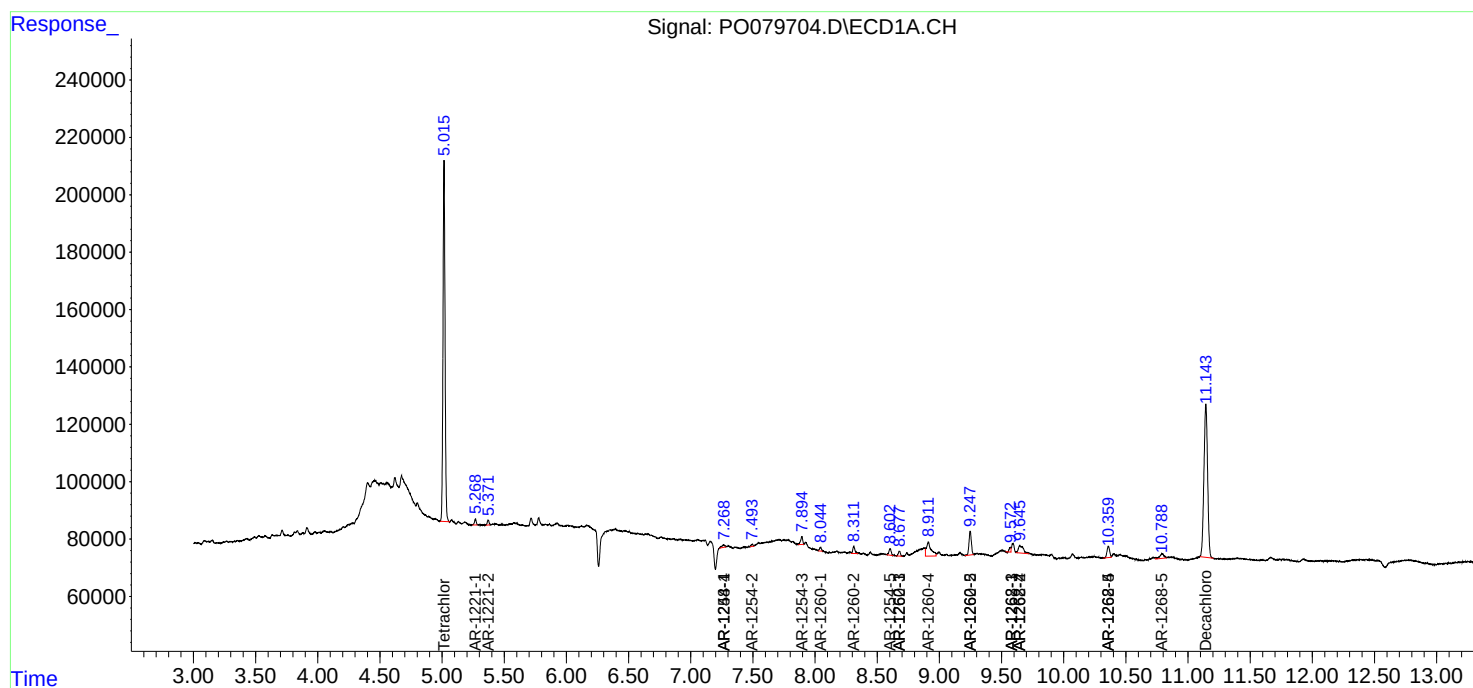
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

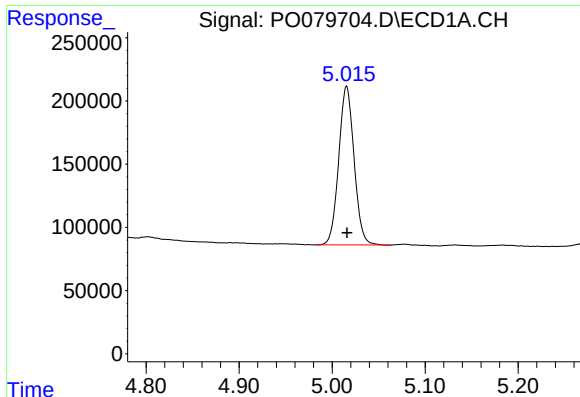
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072021\
Data File : PO079704.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2021 17:07
Operator : DD\AJ
Sample : M3095-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 01:50:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071921.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

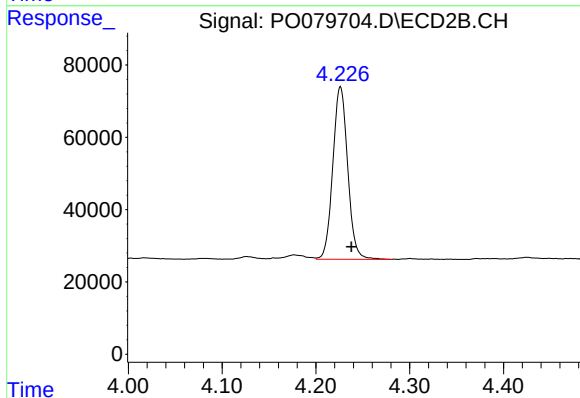




#1 Tetrachloro-m-xylene

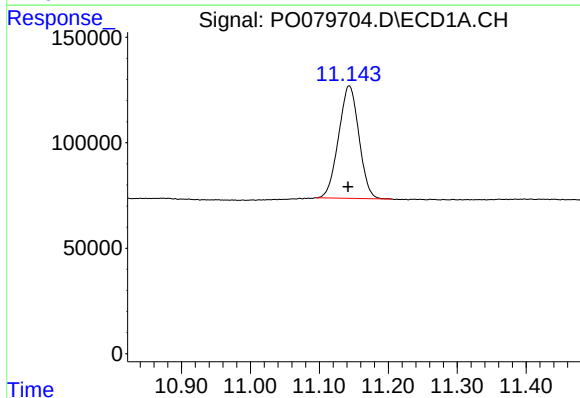
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 1438522
Conc: 19.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



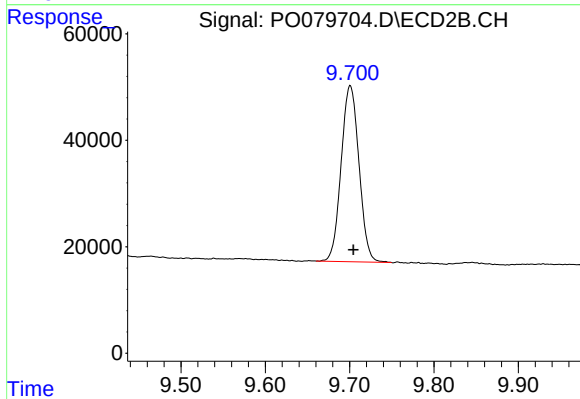
#1 Tetrachloro-m-xylene

R.T.: 4.226 min
Delta R.T.: -0.012 min
Response: 526706
Conc: 20.96 ng/ml



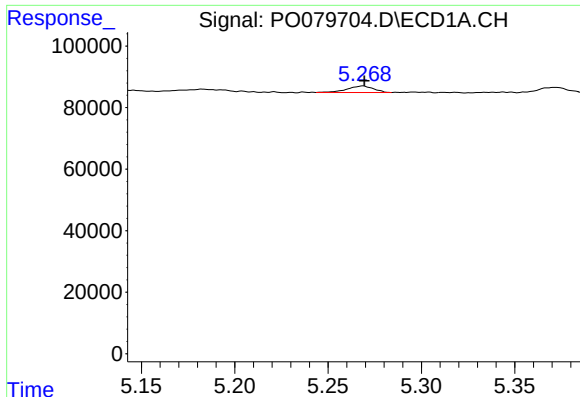
#2 Decachlorobiphenyl

R.T.: 11.143 min
Delta R.T.: 0.002 min
Response: 1092339
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

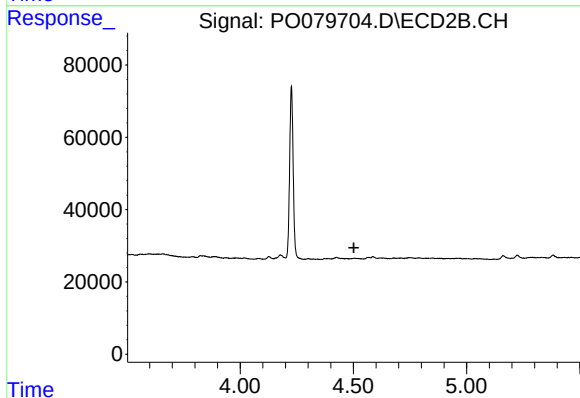
R.T.: 9.701 min
Delta R.T.: -0.004 min
Response: 485730
Conc: 21.37 ng/ml



#8 AR-1221-1

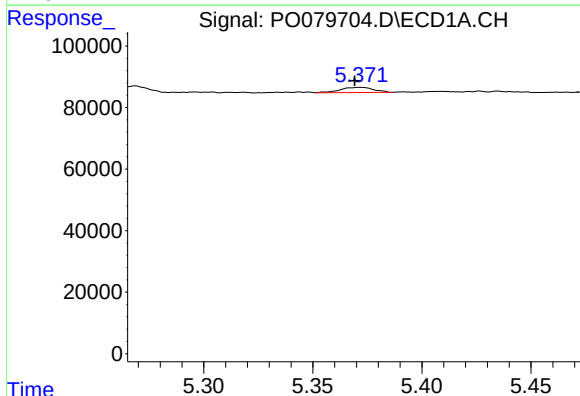
R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 20518
Conc: 26.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



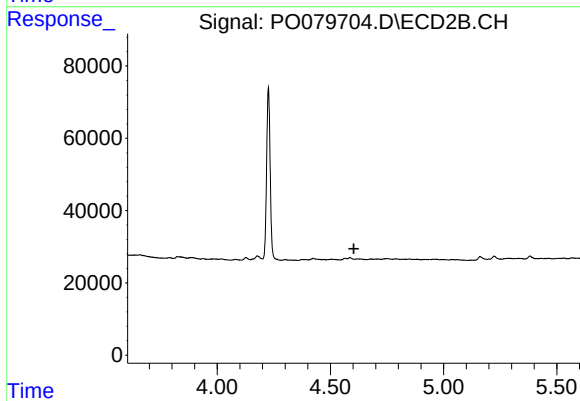
#8 AR-1221-1

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



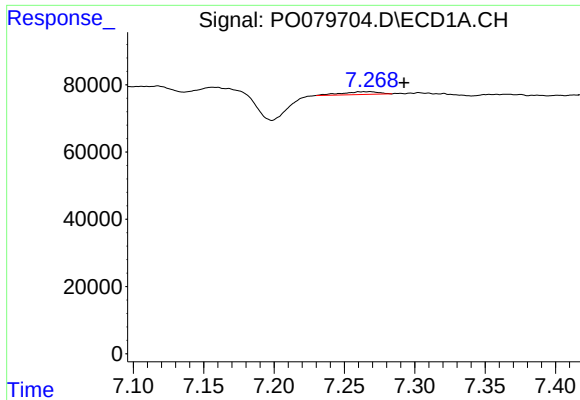
#9 AR-1221-2

R.T.: 5.372 min
Delta R.T.: 0.002 min
Response: 17606
Conc: 30.83 ng/ml



#9 AR-1221-2

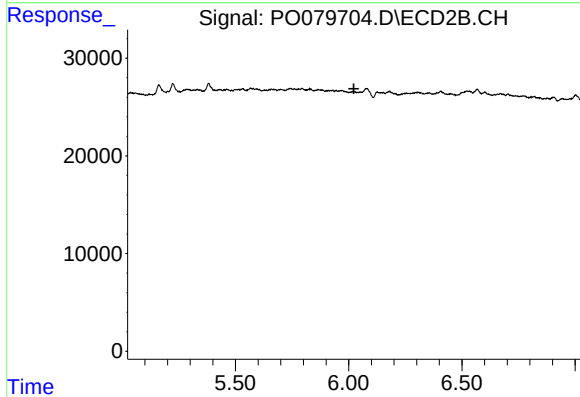
R.T.: 0.000 min
Exp R.T. : 4.604 min
Response: 0
Conc: N.D.



#24 AR-1248-4

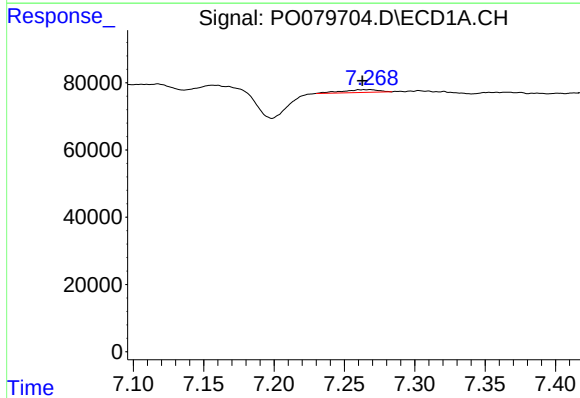
R.T.: 7.269 min
Delta R.T.: -0.024 min
Response: 14926
Conc: 5.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



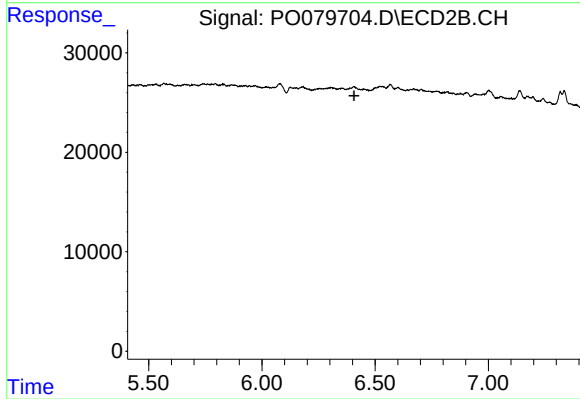
#24 AR-1248-4

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



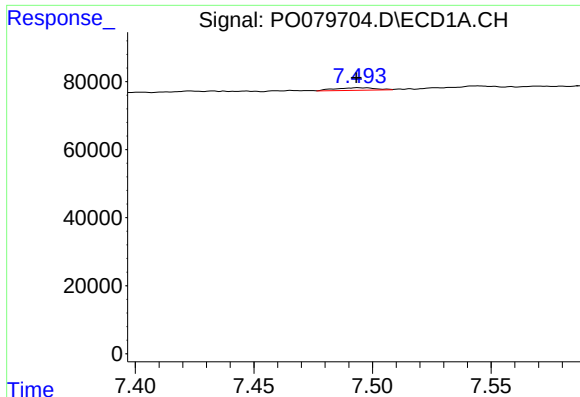
#26 AR-1254-1

R.T.: 7.269 min
Delta R.T.: 0.006 min
Response: 14926
Conc: 5.96 ng/ml



#26 AR-1254-1

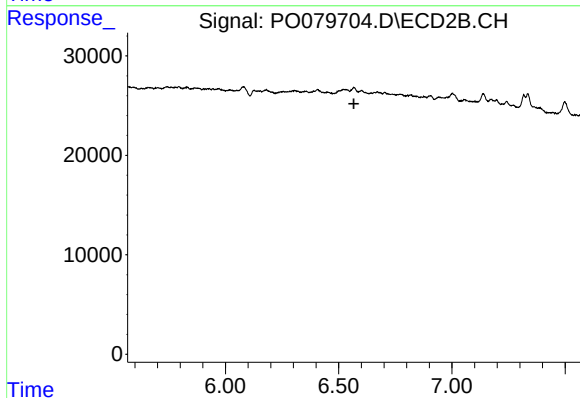
R.T.: 0.000 min
Exp R.T. : 6.407 min
Response: 0
Conc: N.D.



#27 AR-1254-2

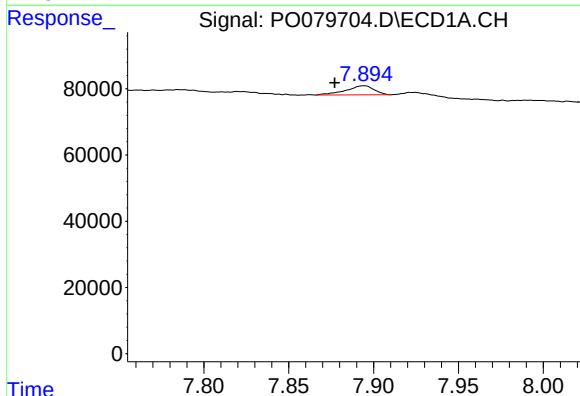
R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 8751
Conc: 2.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



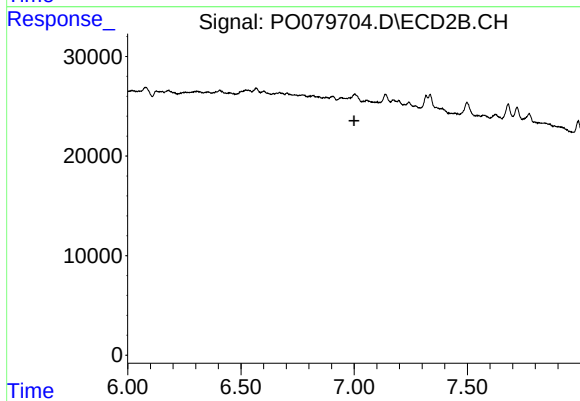
#27 AR-1254-2

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



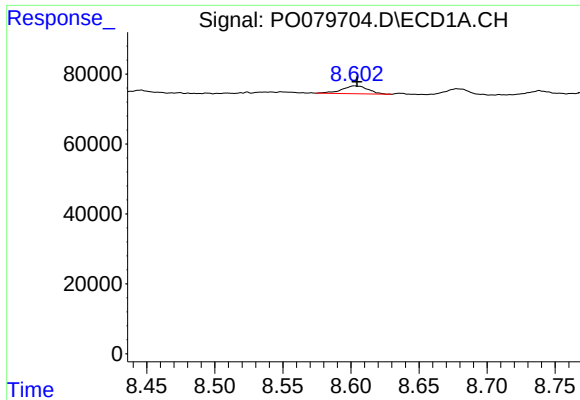
#28 AR-1254-3

R.T.: 7.894 min
Delta R.T.: 0.017 min
Response: 31887
Conc: 7.62 ng/ml



#28 AR-1254-3

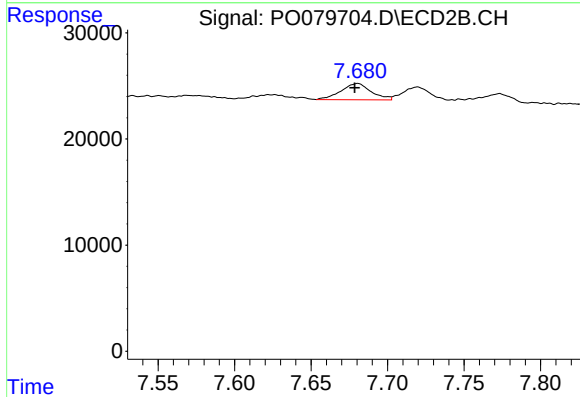
R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#30 AR-1254-5

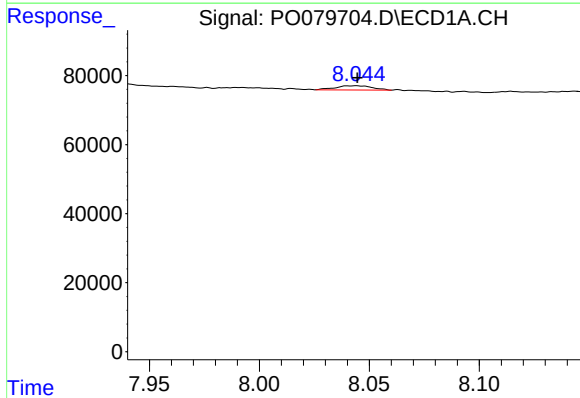
R.T.: 8.603 min
Delta R.T.: -0.002 min
Response: 30384
Conc: 9.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



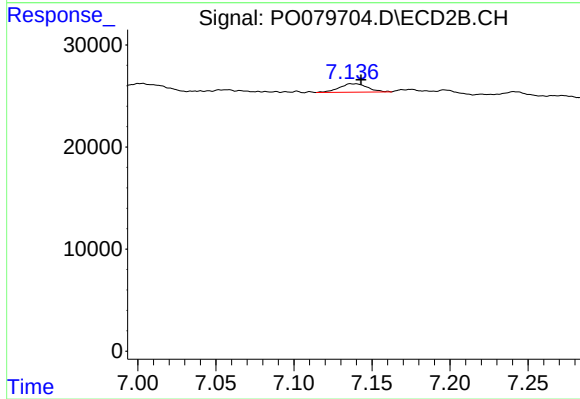
#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: 0.002 min
Response: 21124
Conc: 11.42 ng/ml



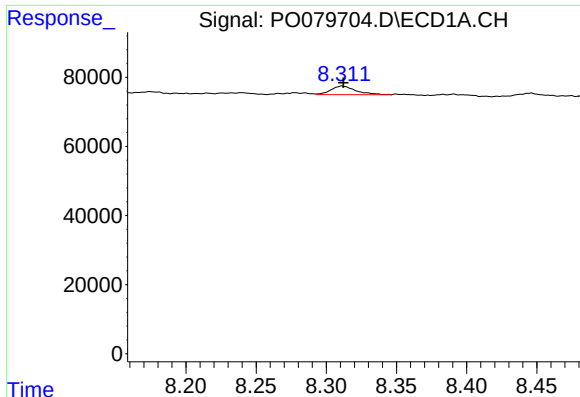
#31 AR-1260-1

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 14139
Conc: 5.02 ng/ml



#31 AR-1260-1

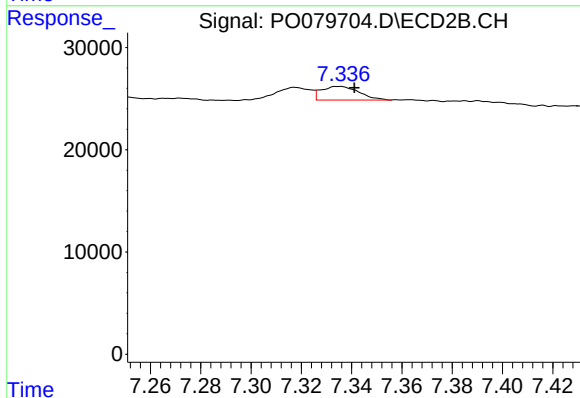
R.T.: 7.136 min
Delta R.T.: -0.007 min
Response: 10371
Conc: 7.47 ng/ml



#32 AR-1260-2

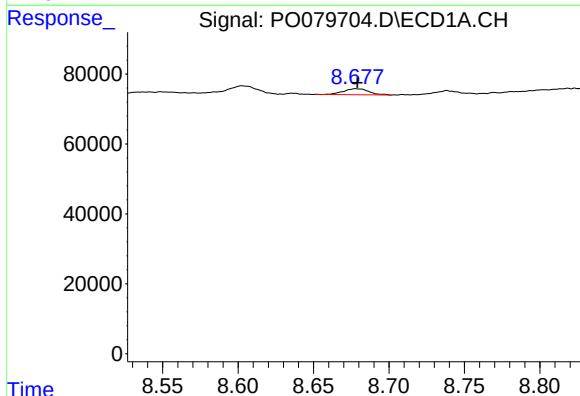
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 31013
Conc: 9.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



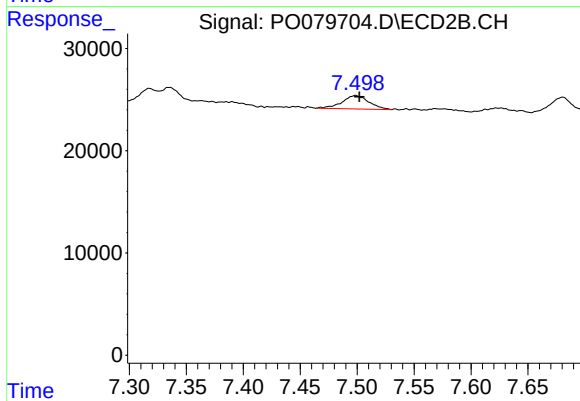
#32 AR-1260-2

R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 13870
Conc: 8.39 ng/ml



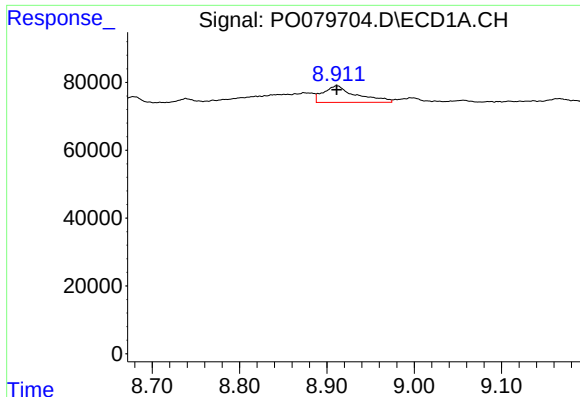
#33 AR-1260-3

R.T.: 8.678 min
Delta R.T.: -0.001 min
Response: 20492
Conc: 8.12 ng/ml



#33 AR-1260-3

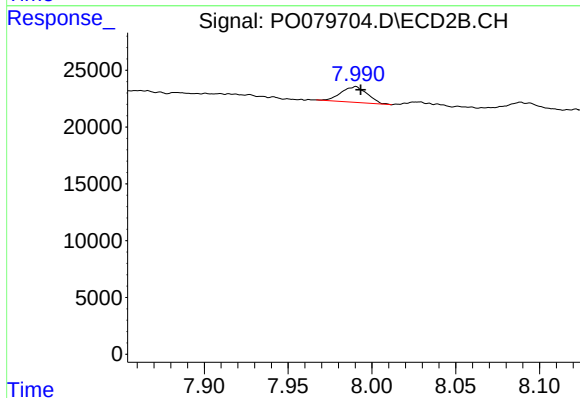
R.T.: 7.499 min
Delta R.T.: -0.003 min
Response: 21436
Conc: 13.57 ng/ml



#34 AR-1260-4

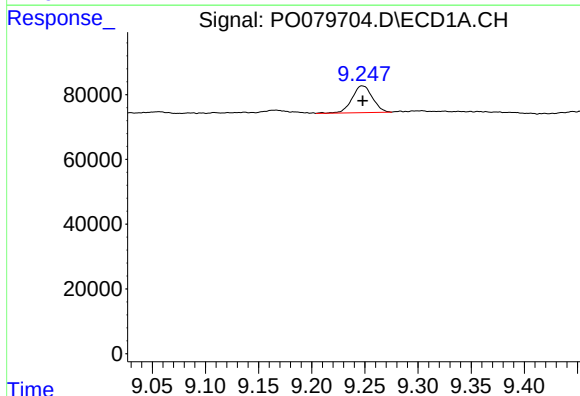
R.T.: 8.912 min
Delta R.T.: 0.000 min
Response: 129727
Conc: 44.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



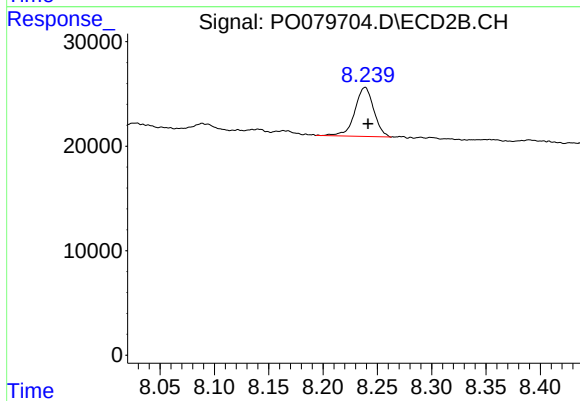
#34 AR-1260-4

R.T.: 7.991 min
Delta R.T.: -0.003 min
Response: 15092
Conc: 11.82 ng/ml



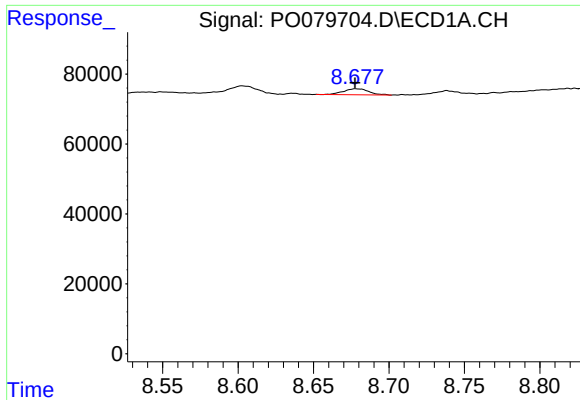
#35 AR-1260-5

R.T.: 9.248 min
Delta R.T.: 0.000 min
Response: 110789
Conc: 19.19 ng/ml



#35 AR-1260-5

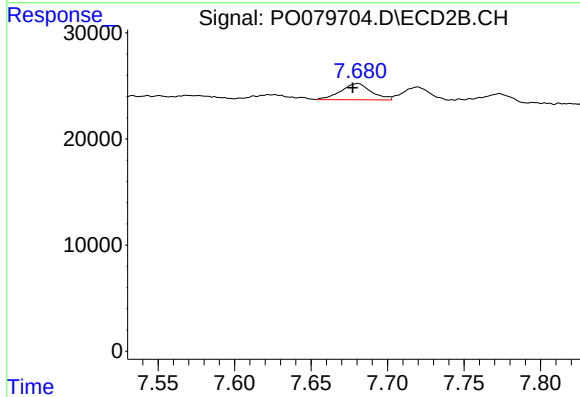
R.T.: 8.239 min
Delta R.T.: -0.003 min
Response: 57311
Conc: 19.49 ng/ml



#36 AR-1262-1

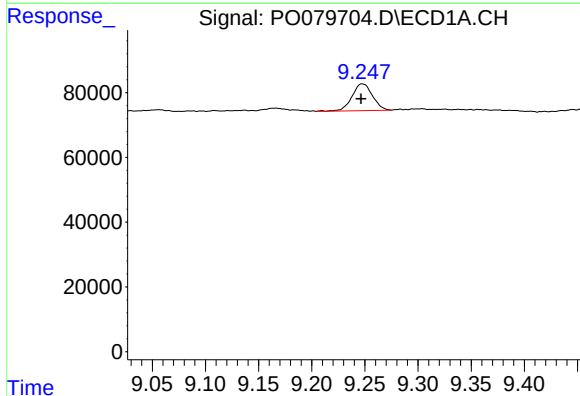
R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 20492
Conc: 5.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



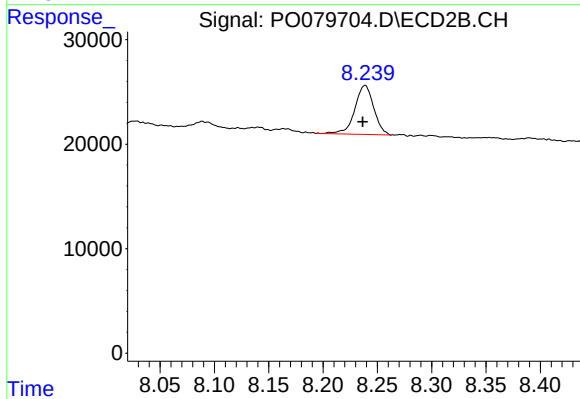
#36 AR-1262-1

R.T.: 7.681 min
Delta R.T.: 0.004 min
Response: 21124
Conc: 20.83 ng/ml



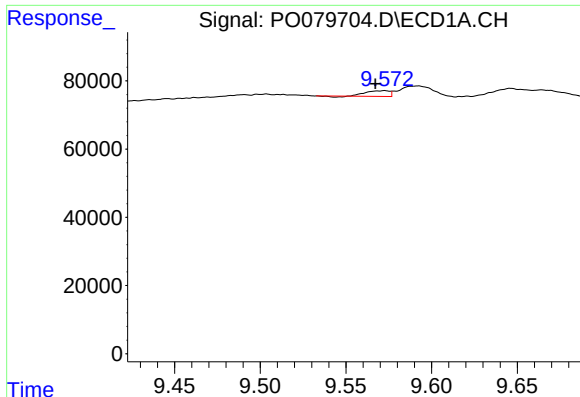
#37 AR-1262-2

R.T.: 9.248 min
Delta R.T.: 0.001 min
Response: 110789
Conc: 17.26 ng/ml



#37 AR-1262-2

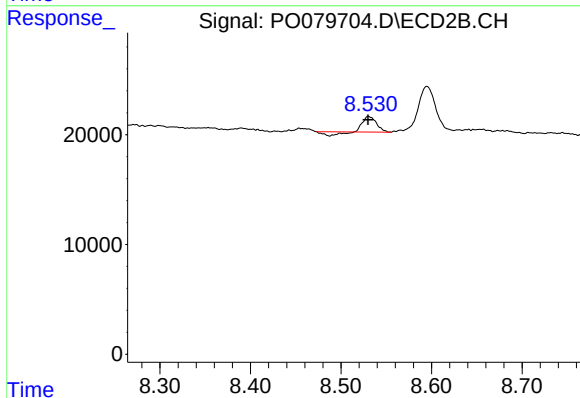
R.T.: 8.239 min
Delta R.T.: 0.002 min
Response: 57311
Conc: 17.81 ng/ml



#38 AR-1262-3

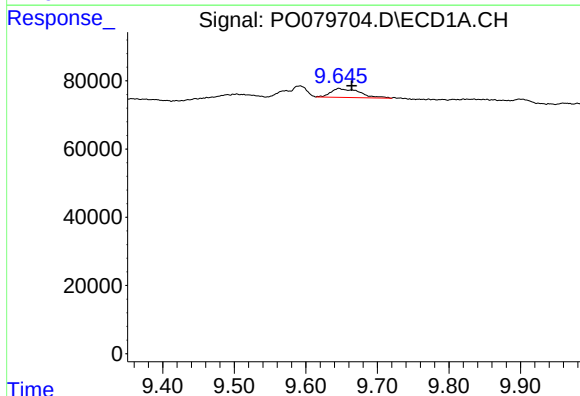
R.T.: 9.573 min
Delta R.T.: 0.005 min
Response: 15245
Conc: 3.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



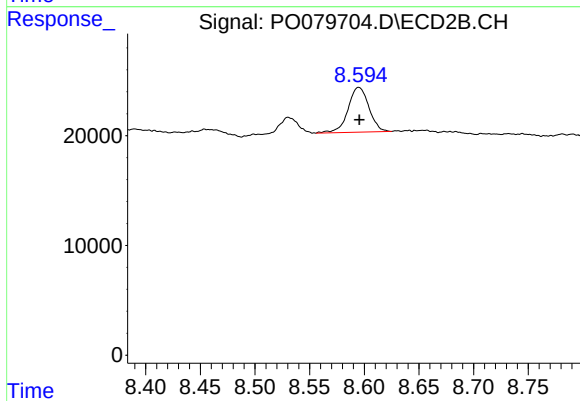
#38 AR-1262-3

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 11459
Conc: 8.82 ng/ml



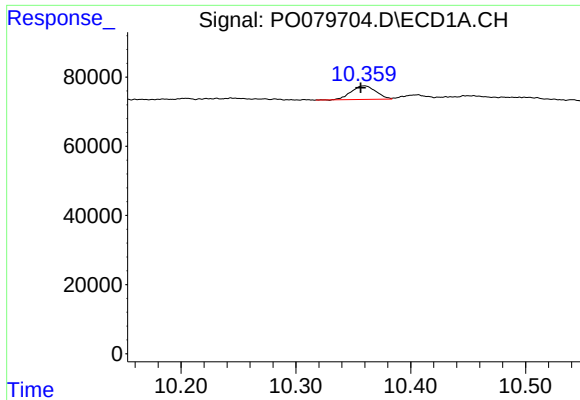
#39 AR-1262-4

R.T.: 9.646 min
Delta R.T.: -0.018 min
Response: 72849
Conc: 21.81 ng/ml



#39 AR-1262-4

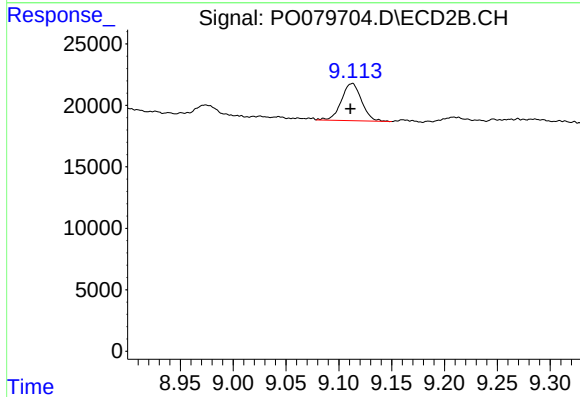
R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 54330
Conc: 22.75 ng/ml



#40 AR-1262-5

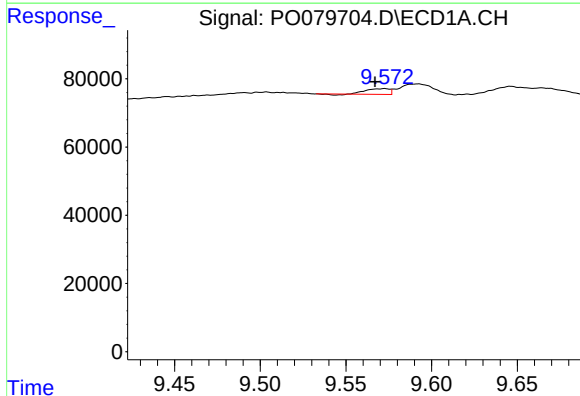
R.T.: 10.360 min
Delta R.T.: 0.003 min
Response: 58269
Conc: 26.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



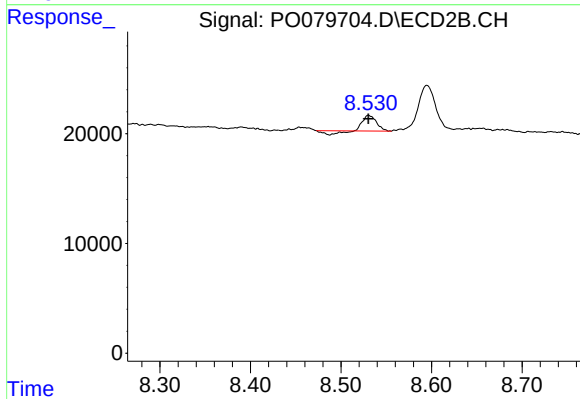
#40 AR-1262-5

R.T.: 9.113 min
Delta R.T.: 0.002 min
Response: 40008
Conc: 35.51 ng/ml



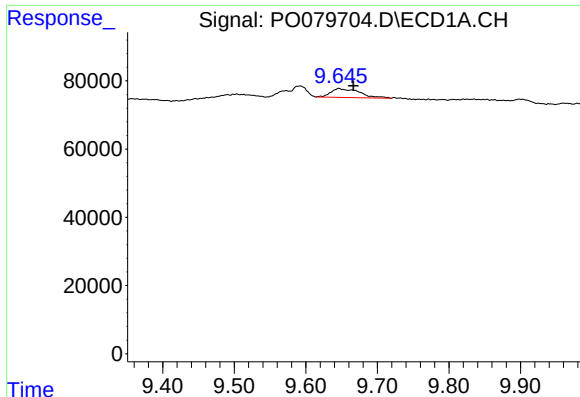
#41 AR-1268-1

R.T.: 9.573 min
Delta R.T.: 0.006 min
Response: 15245
Conc: 1.98 ng/ml



#41 AR-1268-1

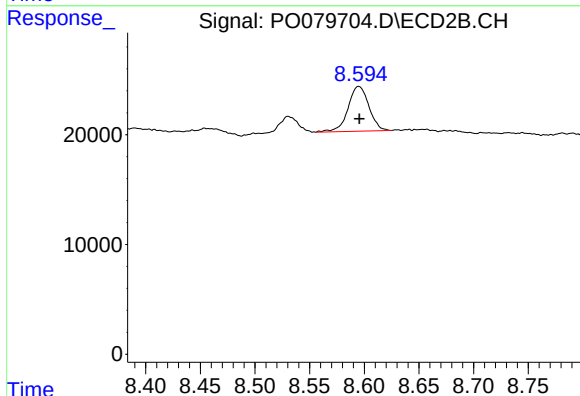
R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 11459
Conc: 3.11 ng/ml



#42 AR-1268-2

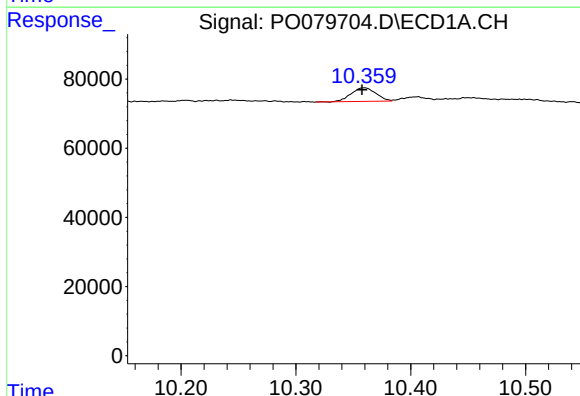
R.T.: 9.646 min
Delta R.T.: -0.020 min
Response: 72849
Conc: 10.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



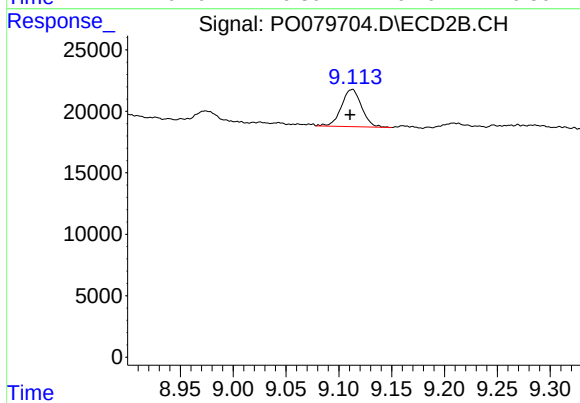
#42 AR-1268-2

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 54330
Conc: 16.54 ng/ml



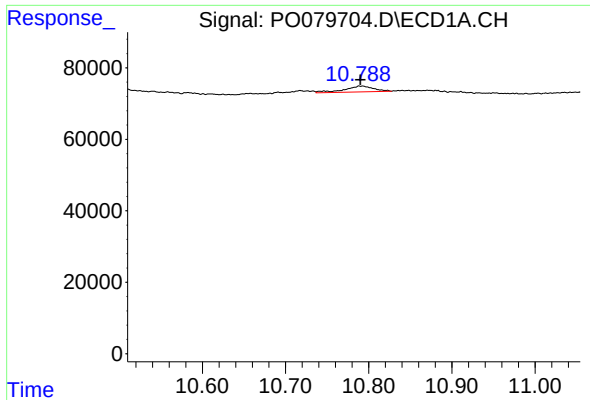
#44 AR-1268-4

R.T.: 10.360 min
Delta R.T.: 0.002 min
Response: 58269
Conc: 21.36 ng/ml



#44 AR-1268-4

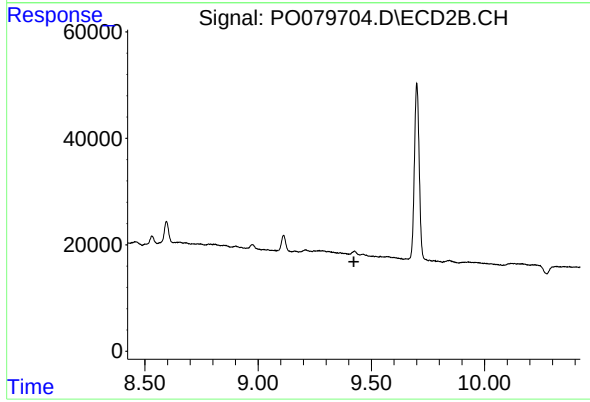
R.T.: 9.113 min
Delta R.T.: 0.002 min
Response: 40008
Conc: 31.43 ng/ml



#45 AR-1268-5

R.T.: 10.793 min
Delta R.T.: 0.003 min
Response: 39776
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.423 min
Response: 0
Conc: N.D.