

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011421\
 Data File : P0074671.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 13:47
 Operator : AJ/MA
 Sample : M1106-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S6-02-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:49:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.932	4.003	1969141	1060283	18.662	18.849
2)	SA Decachlor...	10.953	9.257	1278584	658331	12.598	11.990
Target Compounds							
20)	L4 AR-1242-5	0.000	6.115	0	97291	N.D.	55.568 #
24)	L5 AR-1248-4	7.203	0.000	134160	0	30.084	N.D. #
26)	L6 AR-1254-1	7.180	6.115	77772	97291	17.683	26.935 #
27)	L6 AR-1254-2	7.409	6.271	214698	14987	31.523	4.809 #
28)	L6 AR-1254-3	7.787	6.687	166070	69832	23.676	14.240 #
29)	L6 AR-1254-4	8.078	6.926	98159	46965	16.185	13.543
30)	L6 AR-1254-5	8.509	7.351	105456	138884	18.154	30.686 #
31)	L7 AR-1260-1	7.948	6.840	37229	139574	7.463	43.750 #
32)	L7 AR-1260-2	8.213	7.020	305559	43327	44.921	10.192 #
33)	L7 AR-1260-3	8.581	7.173	72003	5755	12.562	1.597 #
34)	L7 AR-1260-4	8.828 ^f	7.651	206885	64222	37.813	20.509 #
35)	L7 AR-1260-5	9.140	7.898	76966	72173	6.160	9.080 #
36)	L8 AR-1262-1	8.581	7.351	72003	138884	8.086	54.581 #
37)	L8 AR-1262-2	9.140	7.898	76966	72173	5.027	7.850 #
38)	L8 AR-1262-3	9.450	8.184	443533	278687	44.283	70.477 #
39)	L8 AR-1262-4	9.545	8.249	351974	202598	47.262	30.580 #
40)	L8 AR-1262-5	10.209	8.740	29687	38506	5.675	12.472 #
41)	L9 AR-1268-1	9.450	8.184	443533	278687	23.739	24.894
42)	L9 AR-1268-2	9.545	8.249	351974	202598	22.060	21.176
43)	L9 AR-1268-3	9.771	8.454	341638	184962	24.056	22.261
44)	L9 AR-1268-4	10.209	8.740	29687	38506	5.067	11.100 #
45)	L9 AR-1268-5	10.619	9.018	1024739	519464	24.522	21.938

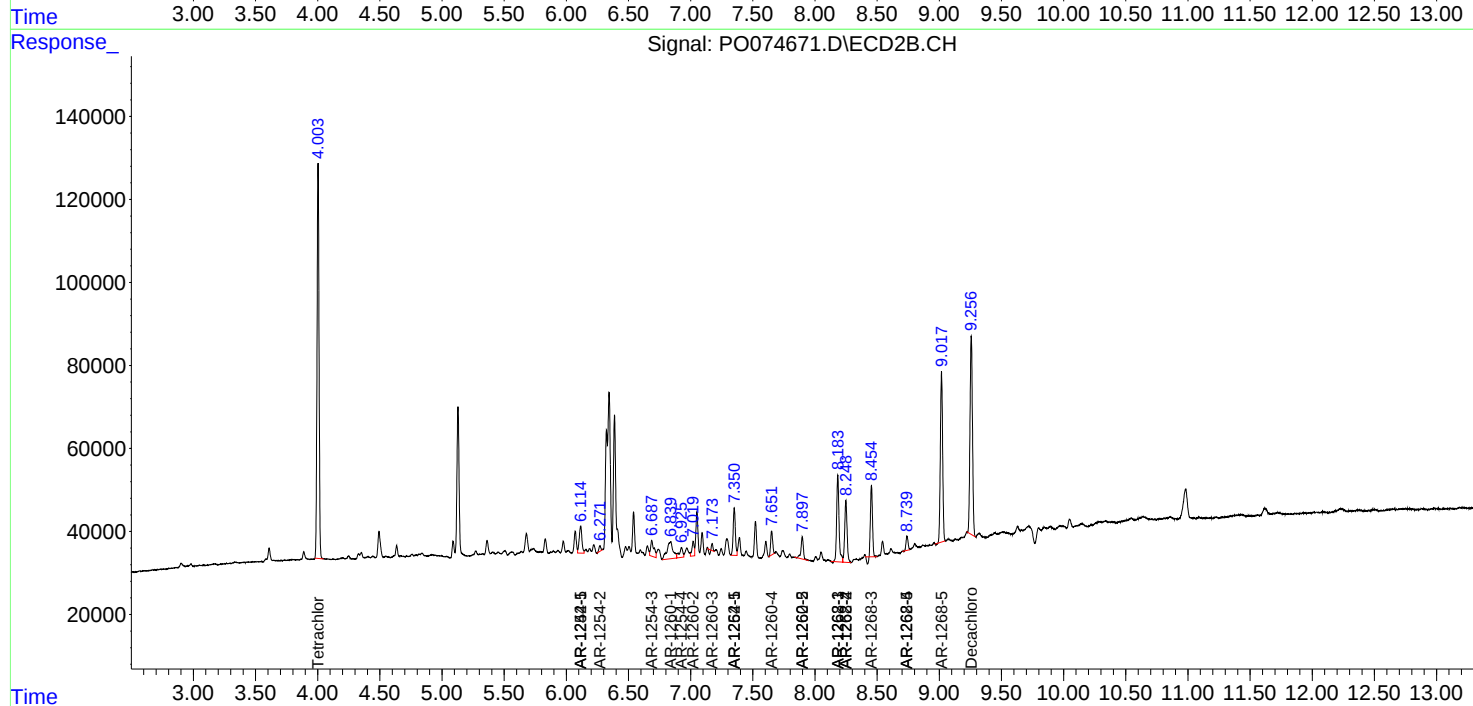
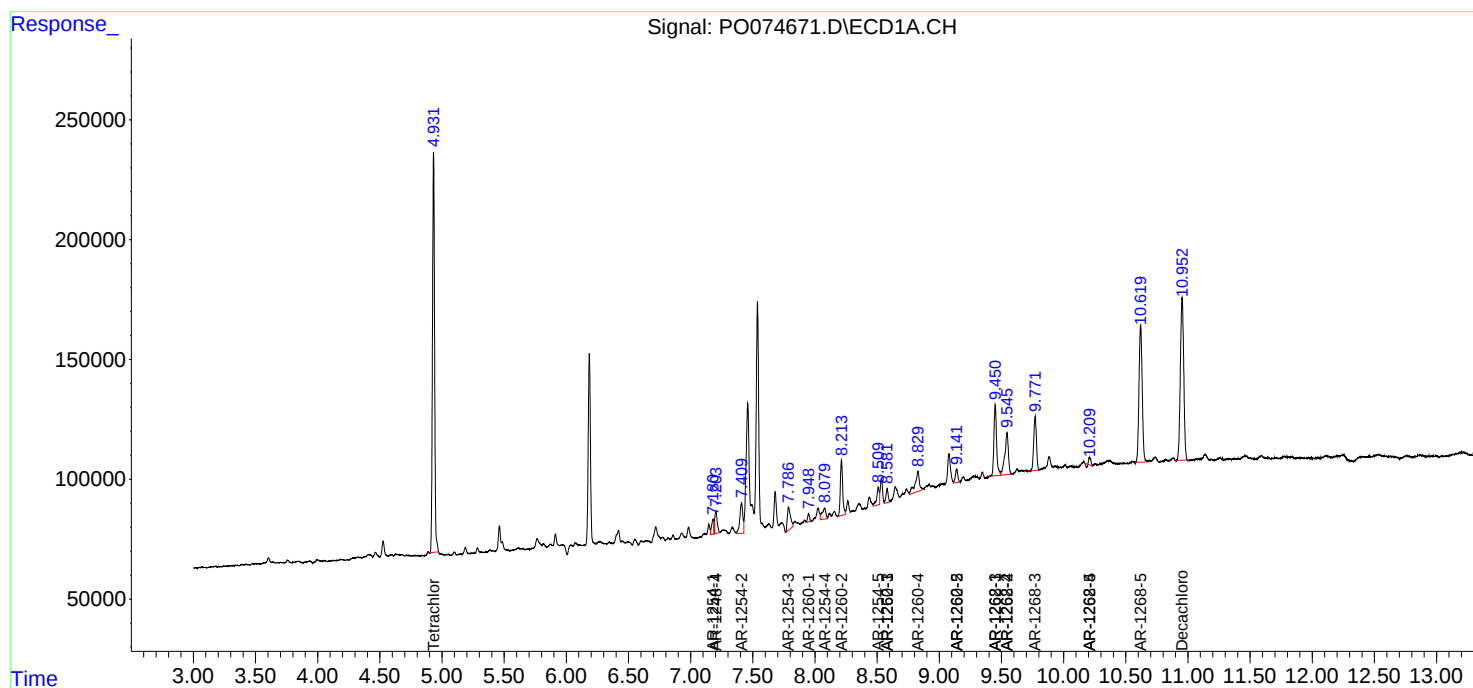
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

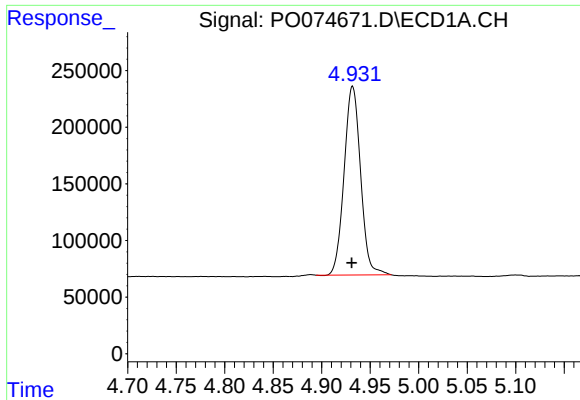
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011421\
Data File : P0074671.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 13:47
Operator : AJ/MA
Sample : M1106-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S6-02-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:49:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

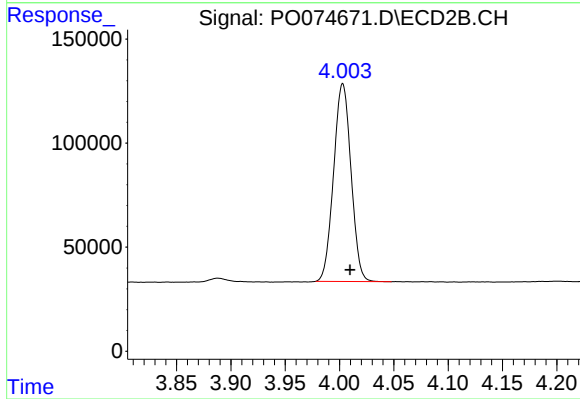




#1 Tetrachloro-m-xylene

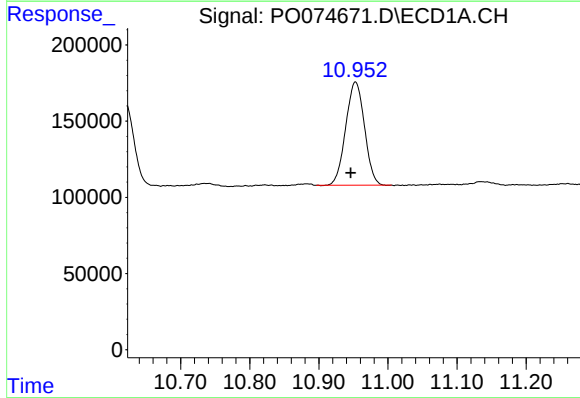
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 1969141
Conc: 18.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-B



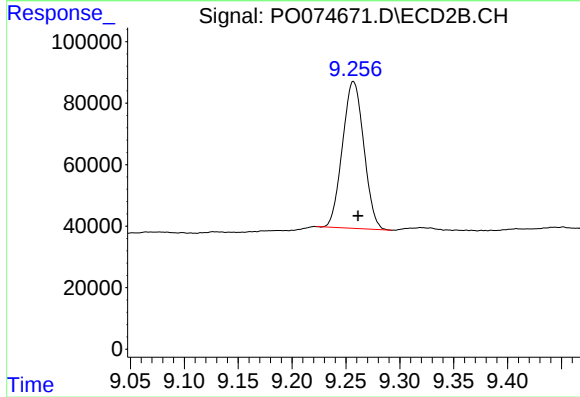
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.007 min
Response: 1060283
Conc: 18.85 ng/ml



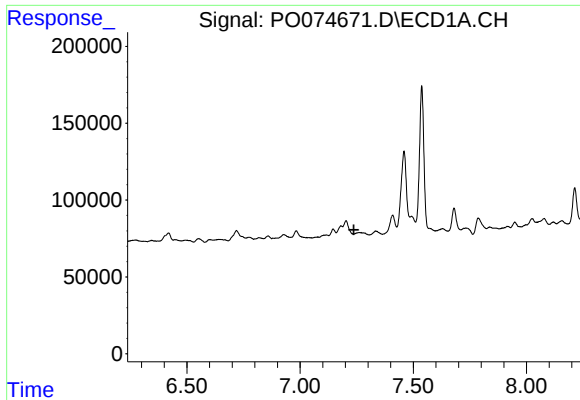
#2 Decachlorobiphenyl

R.T.: 10.953 min
Delta R.T.: 0.007 min
Response: 1278584
Conc: 12.60 ng/ml



#2 Decachlorobiphenyl

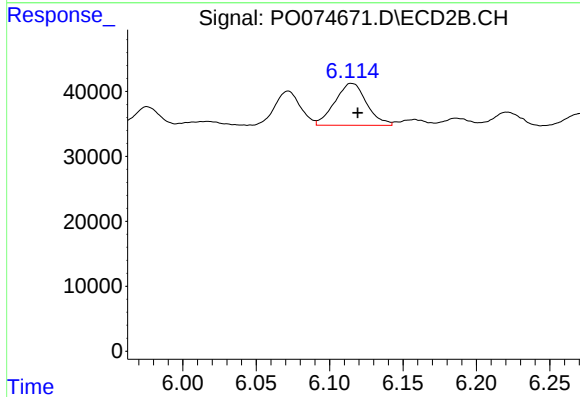
R.T.: 9.257 min
Delta R.T.: -0.004 min
Response: 658331
Conc: 11.99 ng/ml



#20 AR-1242-5

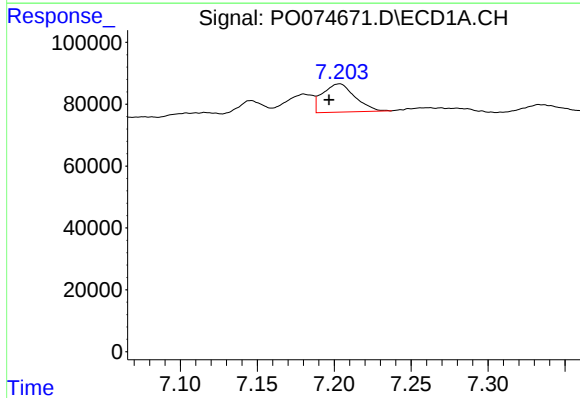
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S6-02-B



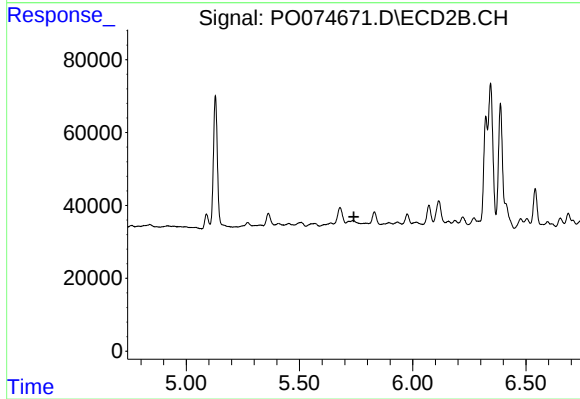
#20 AR-1242-5

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 97291
Conc: 55.57 ng/ml



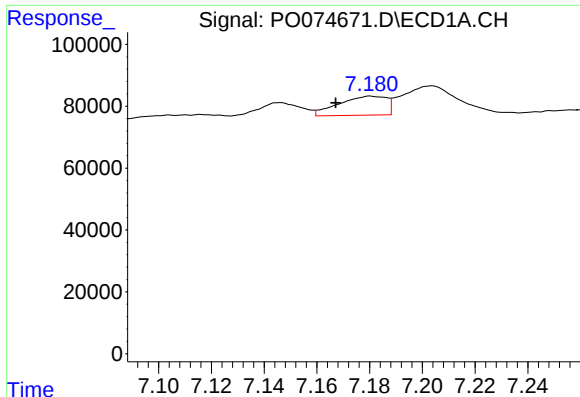
#24 AR-1248-4

R.T.: 7.203 min
Delta R.T.: 0.007 min
Response: 134160
Conc: 30.08 ng/ml



#24 AR-1248-4

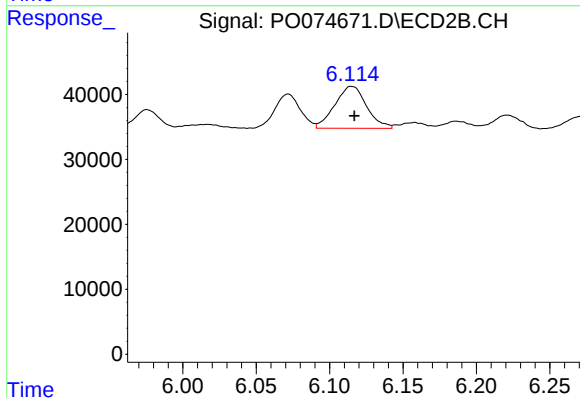
R.T.: 0.000 min
Exp R.T.: 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

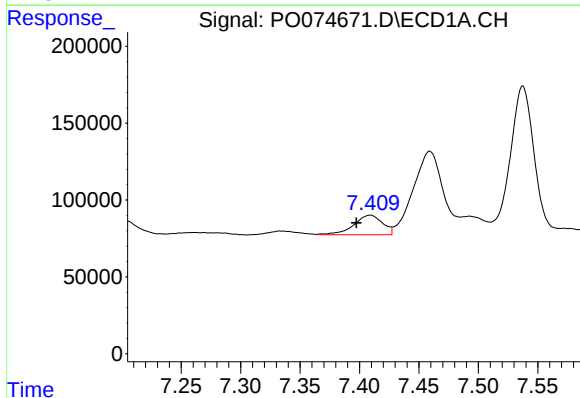
R.T.: 7.180 min
Delta R.T.: 0.013 min
Response: 77772
Conc: 17.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-B



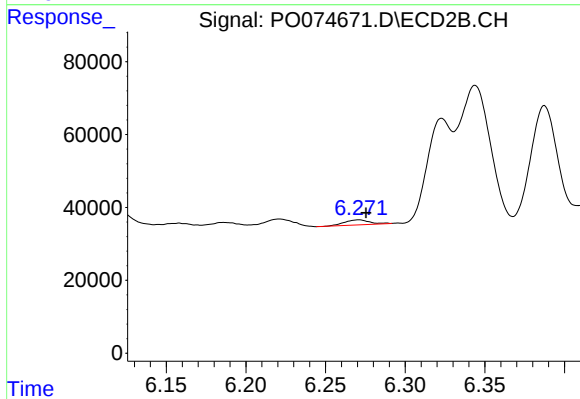
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 97291
Conc: 26.94 ng/ml



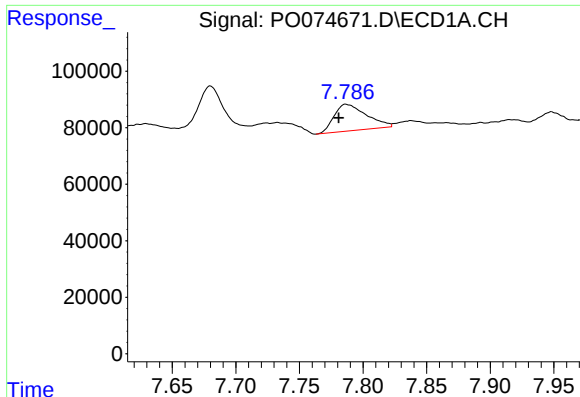
#27 AR-1254-2

R.T.: 7.409 min
Delta R.T.: 0.012 min
Response: 214698
Conc: 31.52 ng/ml



#27 AR-1254-2

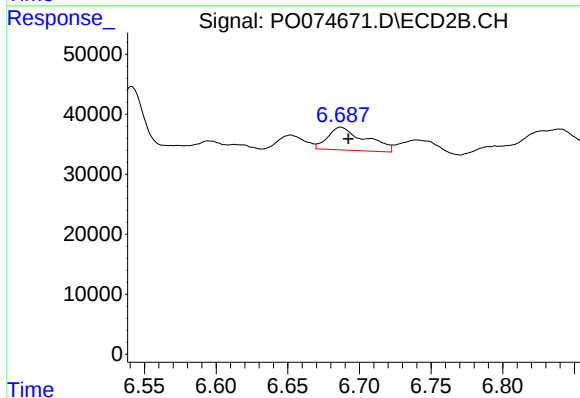
R.T.: 6.271 min
Delta R.T.: -0.005 min
Response: 14987
Conc: 4.81 ng/ml



#28 AR-1254-3

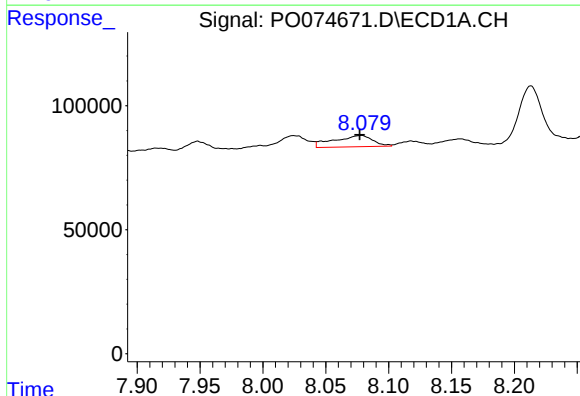
R.T.: 7.787 min
Delta R.T.: 0.006 min
Response: 166070
Conc: 23.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-B



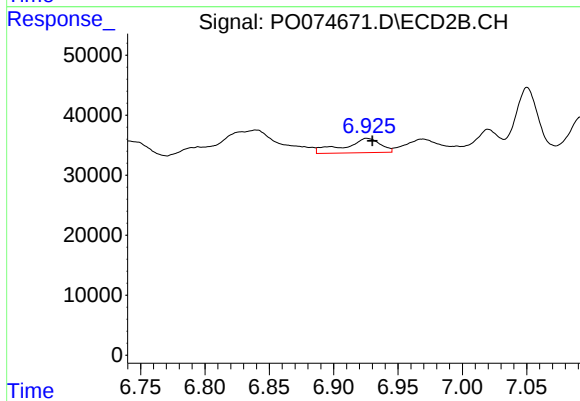
#28 AR-1254-3

R.T.: 6.687 min
Delta R.T.: -0.005 min
Response: 69832
Conc: 14.24 ng/ml



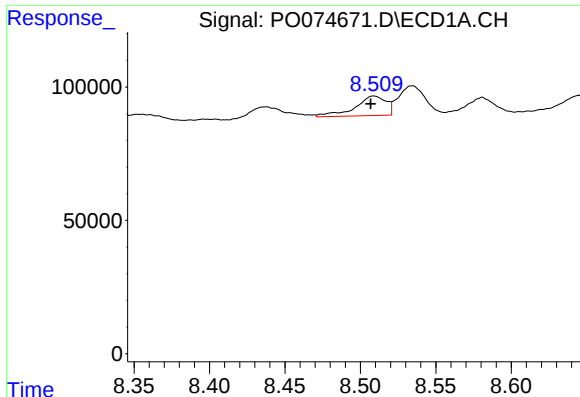
#29 AR-1254-4

R.T.: 8.078 min
Delta R.T.: 0.001 min
Response: 98159
Conc: 16.19 ng/ml



#29 AR-1254-4

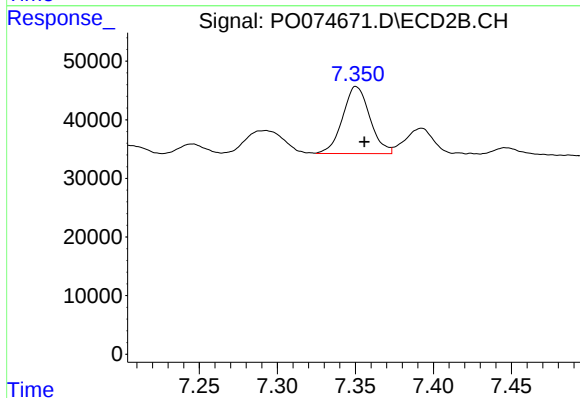
R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 46965
Conc: 13.54 ng/ml



#30 AR-1254-5

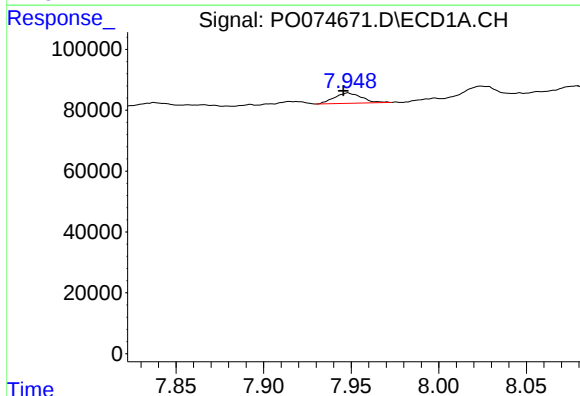
R.T.: 8.509 min
Delta R.T.: 0.002 min
Response: 105456
Conc: 18.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-B



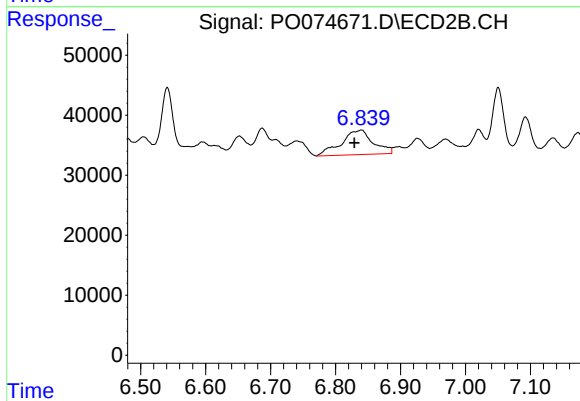
#30 AR-1254-5

R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 138884
Conc: 30.69 ng/ml



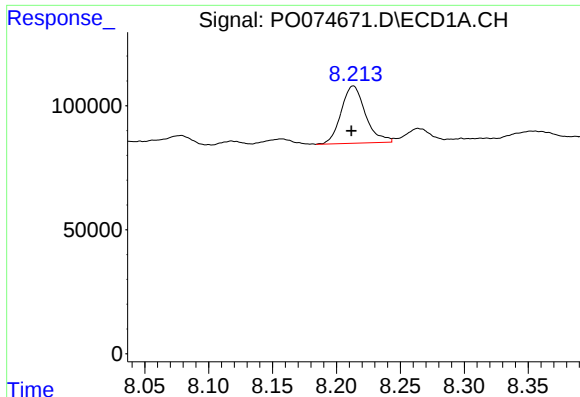
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: 0.003 min
Response: 37229
Conc: 7.46 ng/ml



#31 AR-1260-1

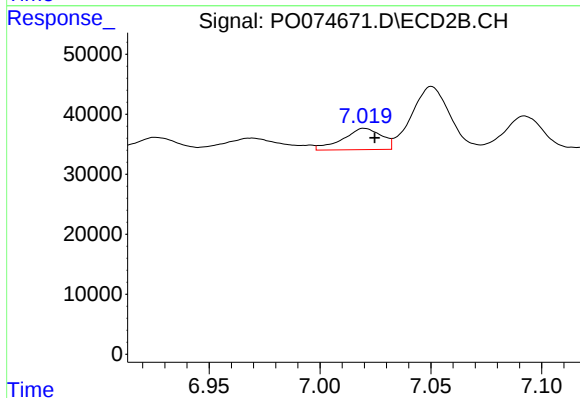
R.T.: 6.840 min
Delta R.T.: 0.011 min
Response: 139574
Conc: 43.75 ng/ml



#32 AR-1260-2

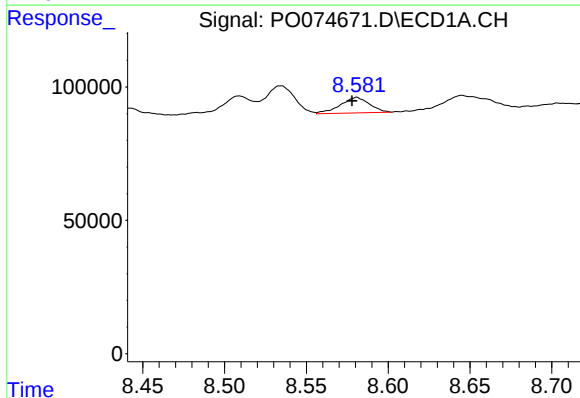
R.T.: 8.213 min
Delta R.T.: 0.001 min
Response: 305559
Conc: 44.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-B



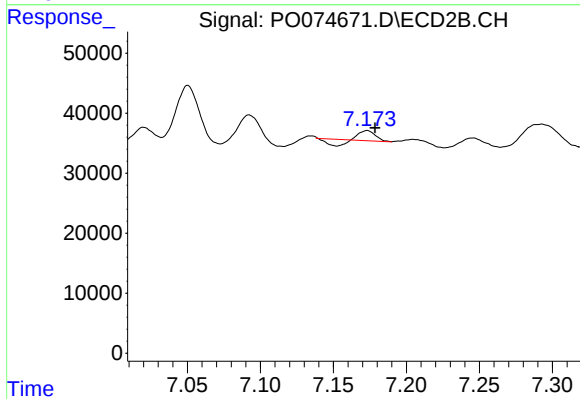
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 43327
Conc: 10.19 ng/ml



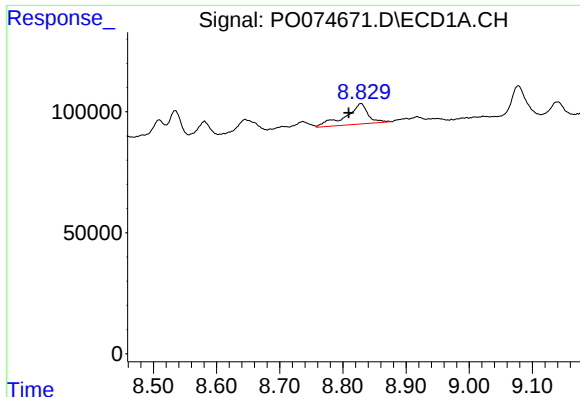
#33 AR-1260-3

R.T.: 8.581 min
Delta R.T.: 0.003 min
Response: 72003
Conc: 12.56 ng/ml



#33 AR-1260-3

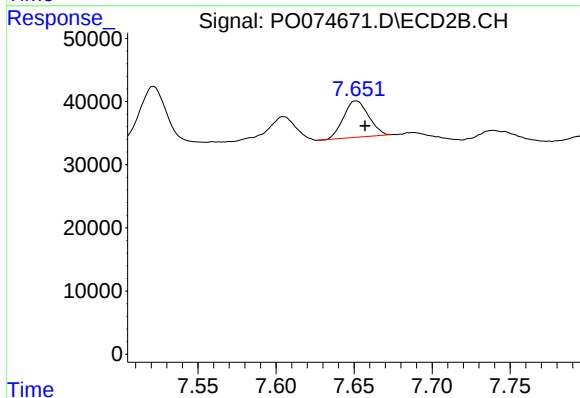
R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 5755
Conc: 1.60 ng/ml



#34 AR-1260-4

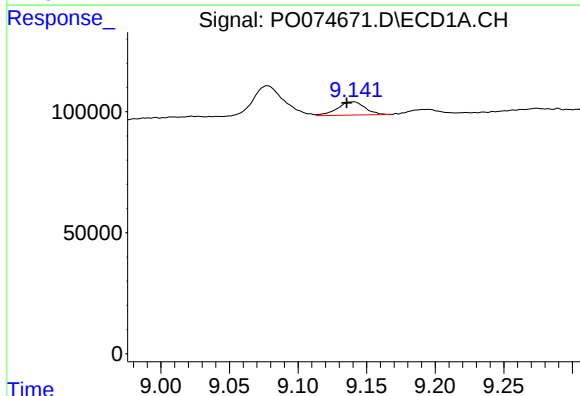
R.T.: 8.828 min
Delta R.T.: 0.019 min
Response: 206885
Conc: 37.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-B



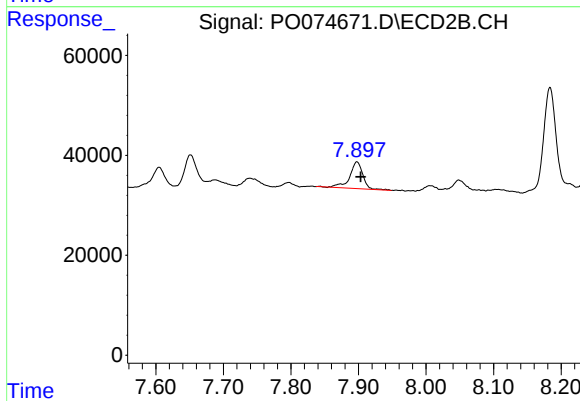
#34 AR-1260-4

R.T.: 7.651 min
Delta R.T.: -0.006 min
Response: 64222
Conc: 20.51 ng/ml



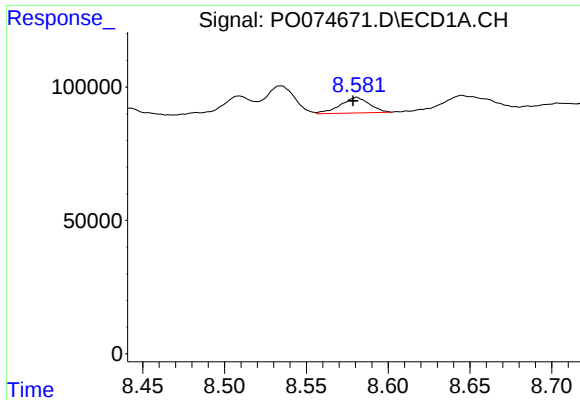
#35 AR-1260-5

R.T.: 9.140 min
Delta R.T.: 0.005 min
Response: 76966
Conc: 6.16 ng/ml



#35 AR-1260-5

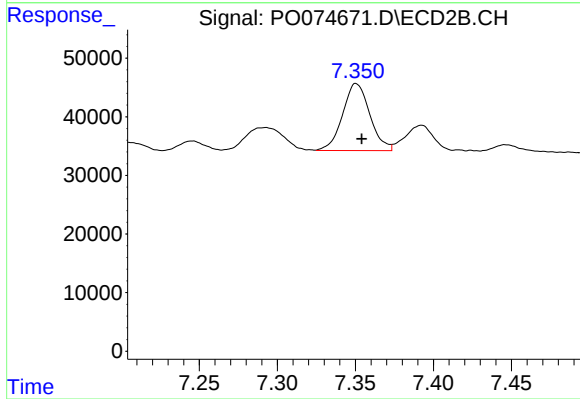
R.T.: 7.898 min
Delta R.T.: -0.006 min
Response: 72173
Conc: 9.08 ng/ml



#36 AR-1262-1

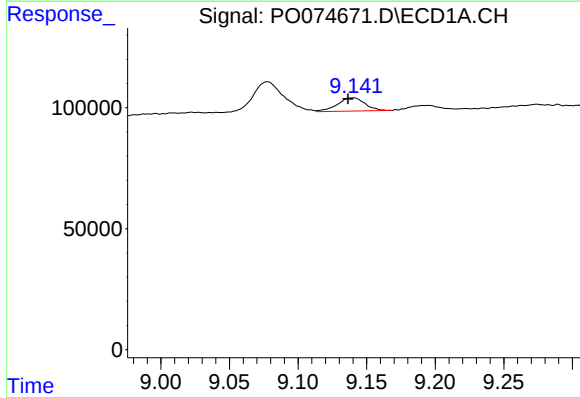
R.T.: 8.581 min
Delta R.T.: 0.002 min
Response: 72003
Conc: 8.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-B



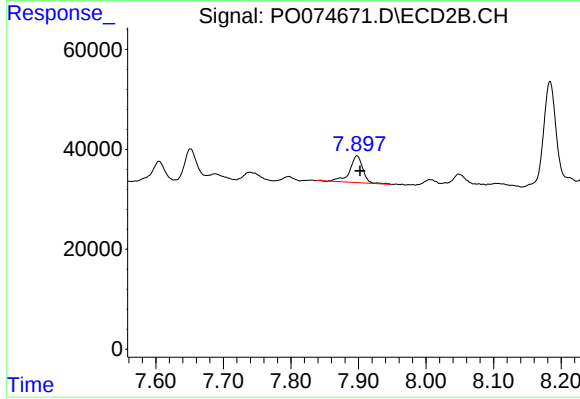
#36 AR-1262-1

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 138884
Conc: 54.58 ng/ml



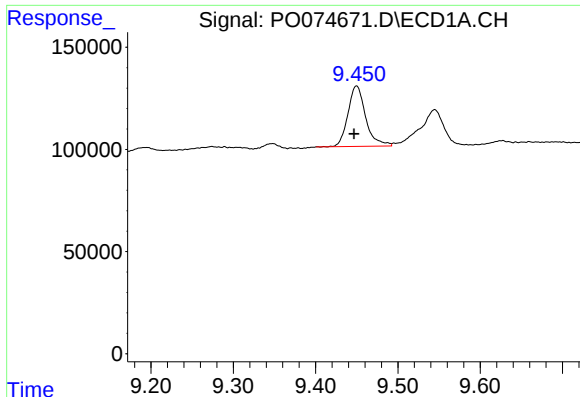
#37 AR-1262-2

R.T.: 9.140 min
Delta R.T.: 0.004 min
Response: 76966
Conc: 5.03 ng/ml



#37 AR-1262-2

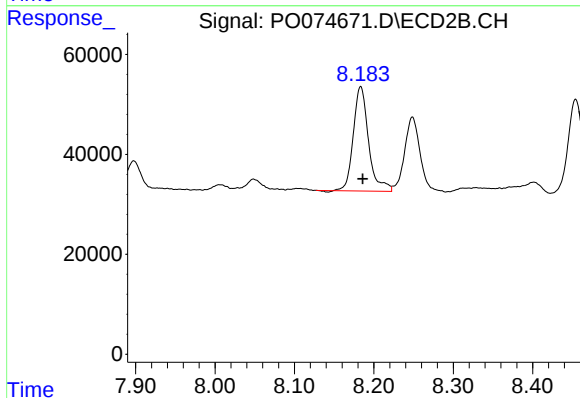
R.T.: 7.898 min
Delta R.T.: -0.004 min
Response: 72173
Conc: 7.85 ng/ml



#38 AR-1262-3

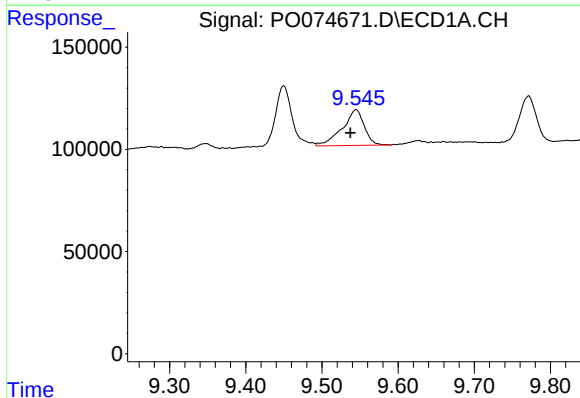
R.T.: 9.450 min
Delta R.T.: 0.003 min
Response: 443533
Conc: 44.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-B



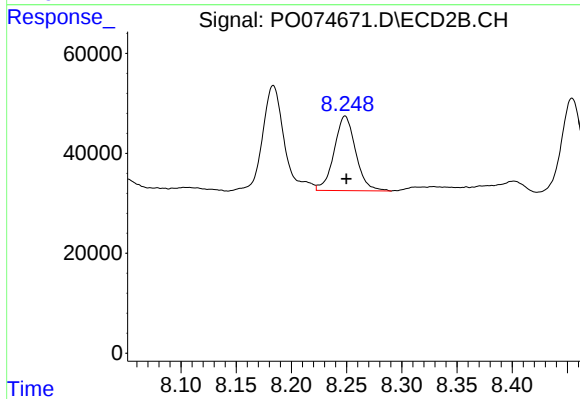
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 278687
Conc: 70.48 ng/ml



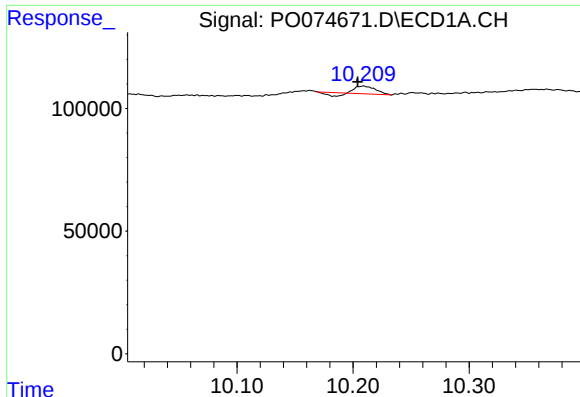
#39 AR-1262-4

R.T.: 9.545 min
Delta R.T.: 0.007 min
Response: 351974
Conc: 47.26 ng/ml



#39 AR-1262-4

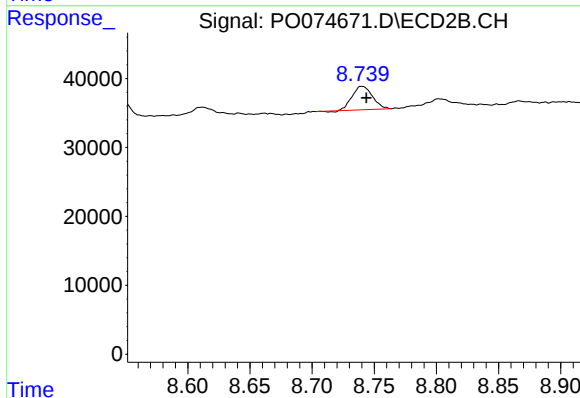
R.T.: 8.249 min
Delta R.T.: -0.001 min
Response: 202598
Conc: 30.58 ng/ml



#40 AR-1262-5

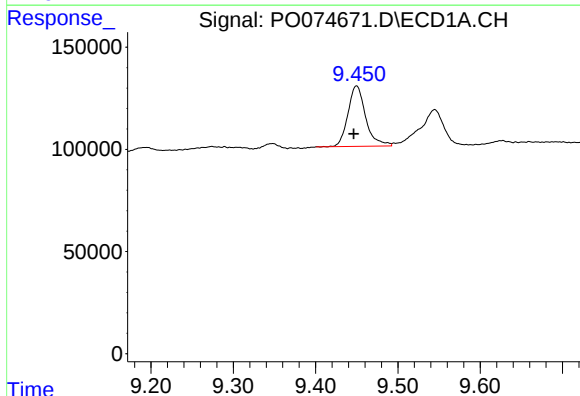
R.T.: 10.209 min
Delta R.T.: 0.005 min
Response: 29687
Conc: 5.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-B



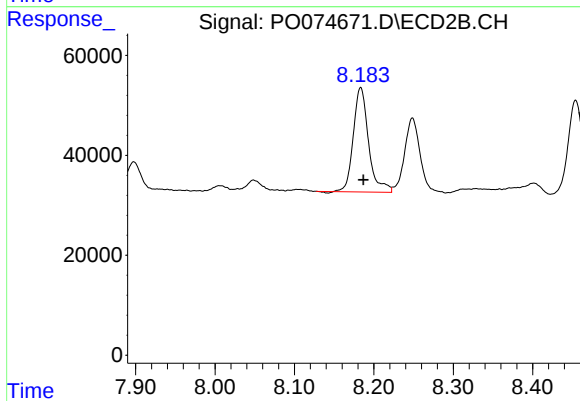
#40 AR-1262-5

R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 38506
Conc: 12.47 ng/ml



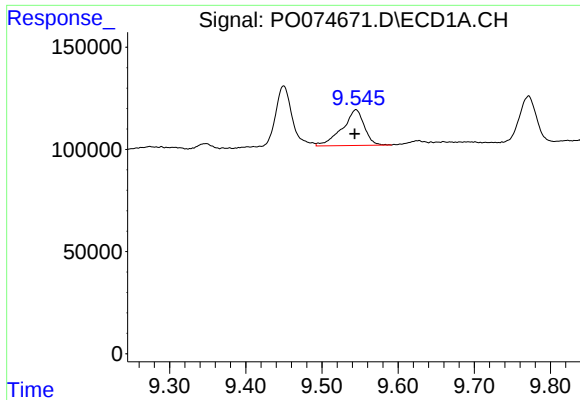
#41 AR-1268-1

R.T.: 9.450 min
Delta R.T.: 0.003 min
Response: 443533
Conc: 23.74 ng/ml



#41 AR-1268-1

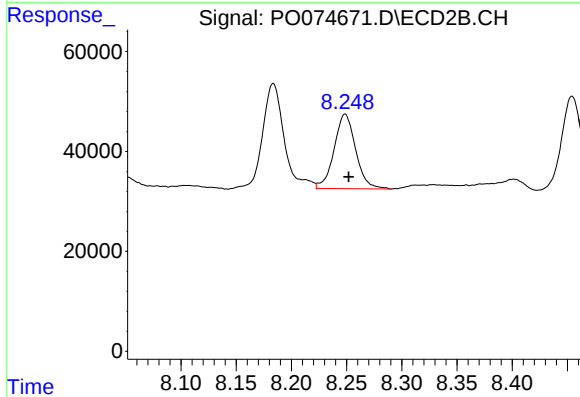
R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 278687
Conc: 24.89 ng/ml



#42 AR-1268-2

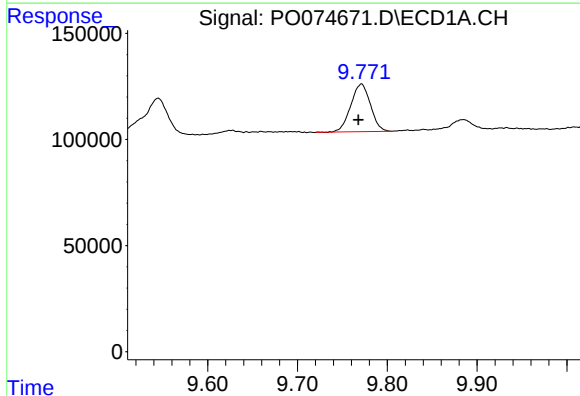
R.T.: 9.545 min
Delta R.T.: 0.001 min
Response: 351974
Conc: 22.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-B



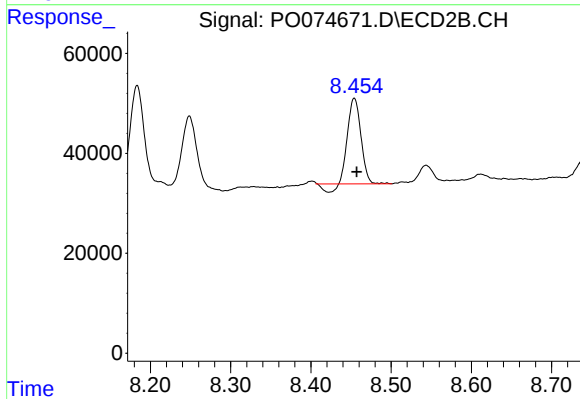
#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 202598
Conc: 21.18 ng/ml



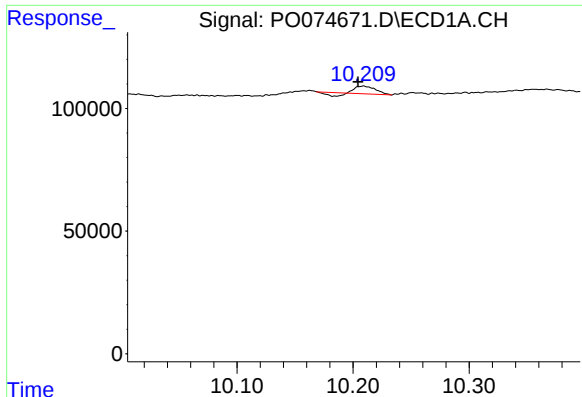
#43 AR-1268-3

R.T.: 9.771 min
Delta R.T.: 0.004 min
Response: 341638
Conc: 24.06 ng/ml



#43 AR-1268-3

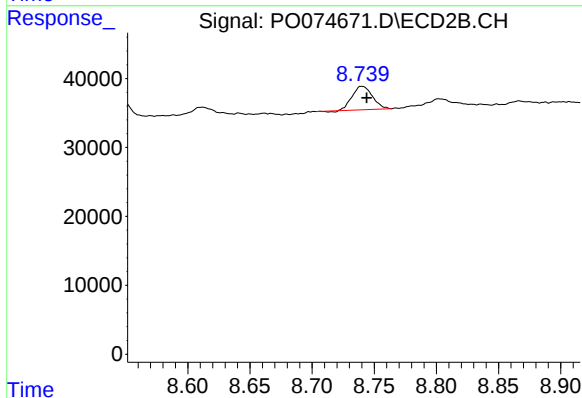
R.T.: 8.454 min
Delta R.T.: -0.003 min
Response: 184962
Conc: 22.26 ng/ml



#44 AR-1268-4

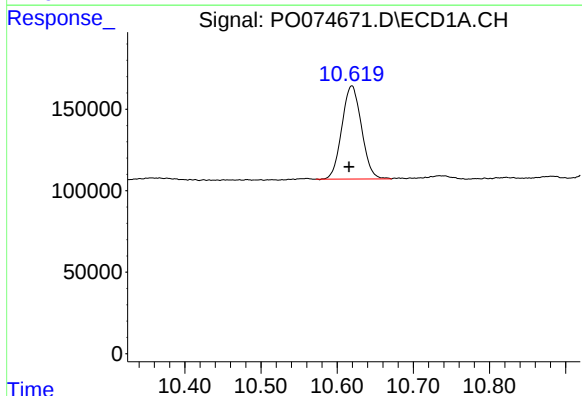
R.T.: 10.209 min
Delta R.T.: 0.005 min
Response: 29687
Conc: 5.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-02-B



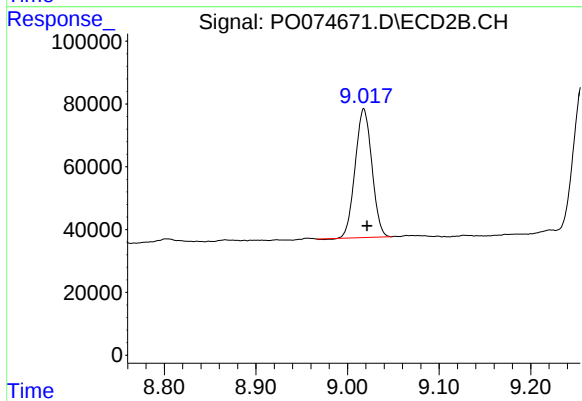
#44 AR-1268-4

R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 38506
Conc: 11.10 ng/ml



#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: 0.004 min
Response: 1024739
Conc: 24.52 ng/ml



#45 AR-1268-5

R.T.: 9.018 min
Delta R.T.: -0.003 min
Response: 519464
Conc: 21.94 ng/ml