

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040720\
 Data File : P0067703.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Apr 2020 9:12
 Operator : DD\AJ
 Sample : L2164-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 10:44:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 2020
 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...	4.946	3.947	572545	812157	24.042	24.231
2)	SA Decachlor...	10.924	9.232	689531	771329	20.254	18.656
Target Compounds							
20)	L4 AR-1242-5	7.171	6.073	67777	129797	126.871	138.711
24)	L5 AR-1248-4	7.171	0.000	67777	0	71.839	N.D. #
25)	L5 AR-1248-5	7.171	6.073	67777	129797	75.208	104.888 #
26)	L6 AR-1254-1	7.171	6.073	67777	129797	54.875	50.620
27)	L6 AR-1254-2	7.400	6.232	95235	138214	48.424	60.603 #
28)	L6 AR-1254-3	7.781	6.629	61387	73821	29.583	20.219 #
29)	L6 AR-1254-4	8.073	6.890	42949	50829	26.369	21.085
30)	L6 AR-1254-5	8.499	7.319	307067	477599	178.972	143.091
31)	L7 AR-1260-1	7.945	6.790	234861	369707	173.787	176.351
32)	L7 AR-1260-2	8.210	6.986	292705	447686	173.386	174.350
33)	L7 AR-1260-3	8.573	7.140	204995	386816	157.267	160.860
34)	L7 AR-1260-4	8.803	7.623	226112	322105	147.132	153.259
35)	L7 AR-1260-5	9.125	7.869	447562	730292	141.875	144.254
36)	L8 AR-1262-1	8.573	7.319	204995	477599	122.278	344.657 #
37)	L8 AR-1262-2	9.125	7.869	447562	730292	155.974	159.728
38)	L8 AR-1262-3	9.454	8.156	273474	194782	131.425	99.102
39)	L8 AR-1262-4	9.525	8.218	67958	517508	42.947	150.966 #
40)	L8 AR-1262-5	10.184	8.714	128743	179607	109.190	105.661
41)	L9 AR-1268-1	9.454	8.156	273474	194782	74.009	36.200 #
42)	L9 AR-1268-2	9.525	8.218	67958	517508	19.607	104.811 #
44)	L9 AR-1268-4	10.184	8.714	128743	179607	92.740	92.826
45)	L9 AR-1268-5	10.593	8.991	37546	54326	3.787	4.213

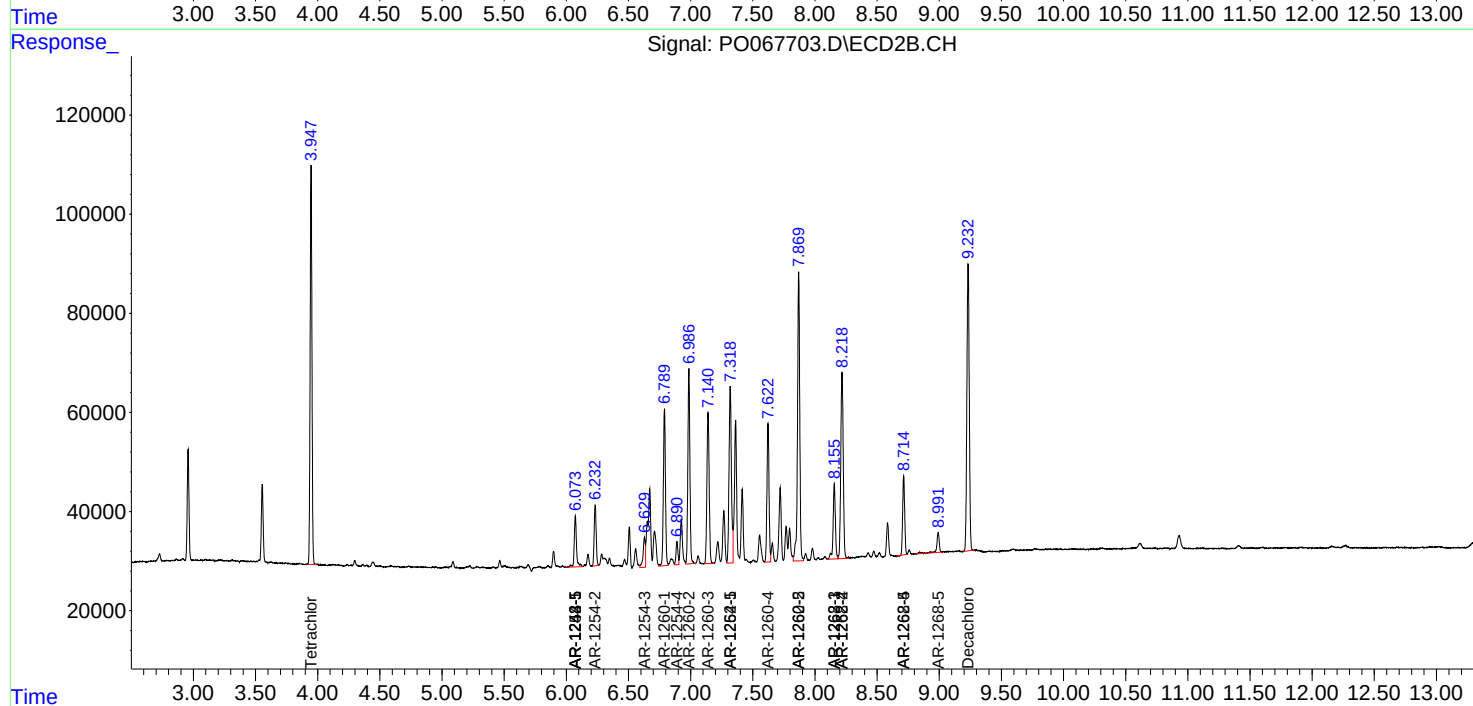
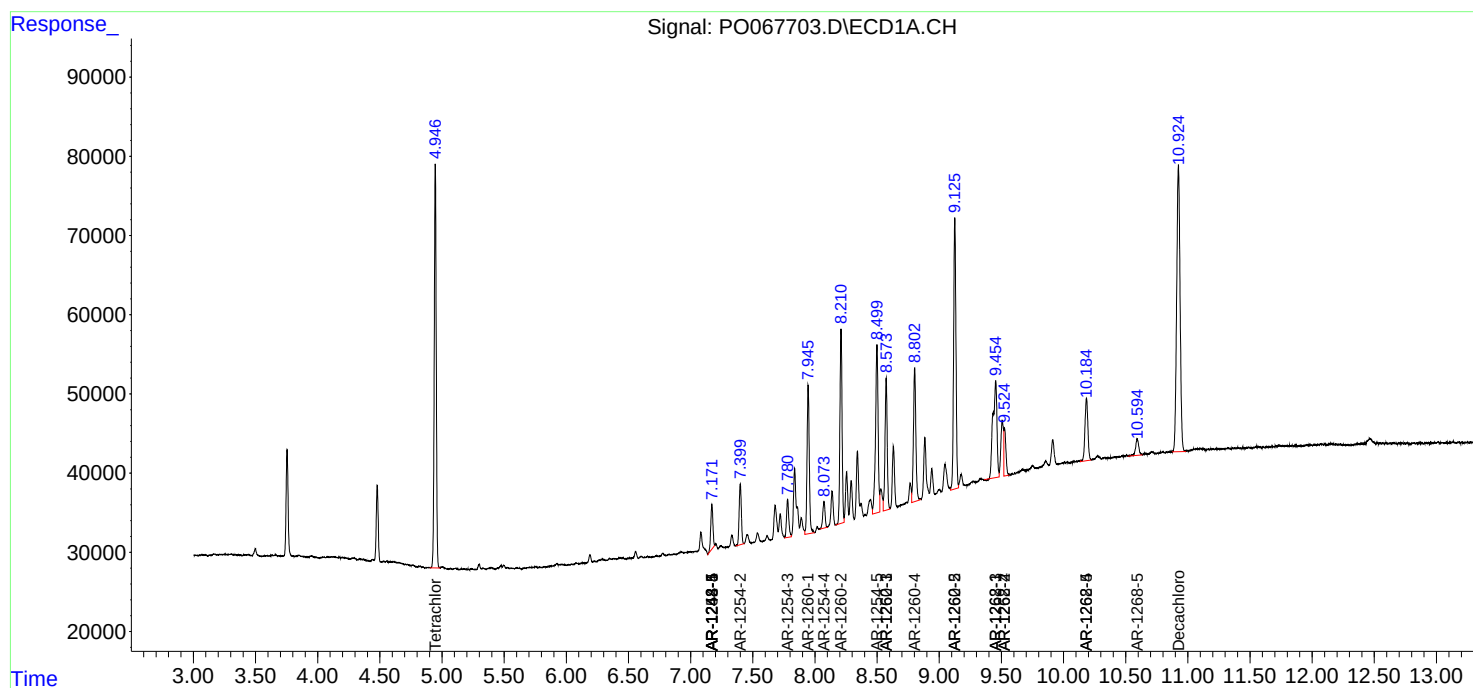
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

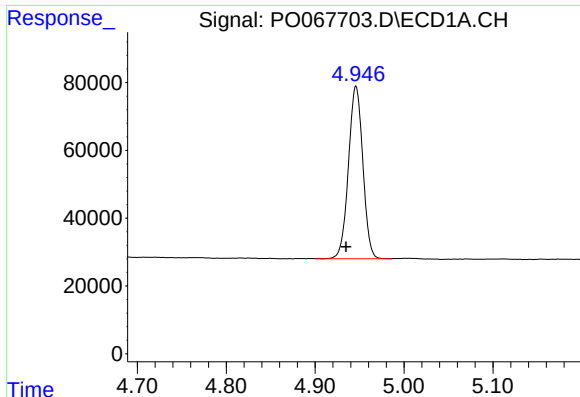
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040720\
Data File : PO067703.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Apr 2020 9:12
Operator : DD\AJ
Sample : L2164-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 10:44:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
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

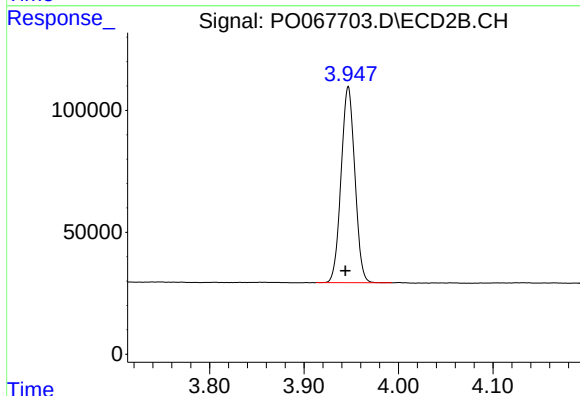




#1 Tetrachloro-m-xylene

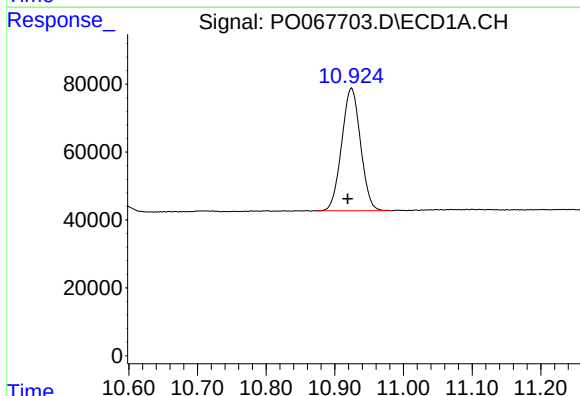
R.T.: 4.946 min
Delta R.T.: 0.011 min
Response: 572545
Conc: 24.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



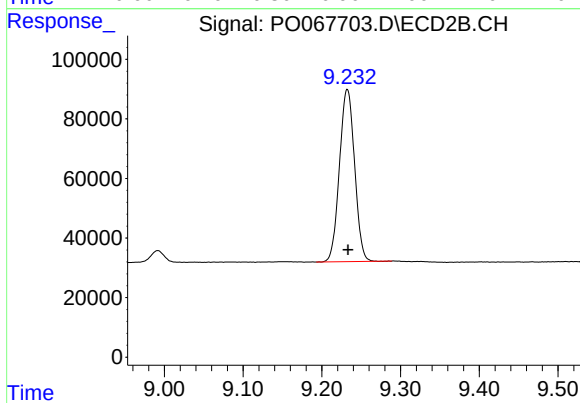
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: 0.003 min
Response: 812157
Conc: 24.23 ng/ml



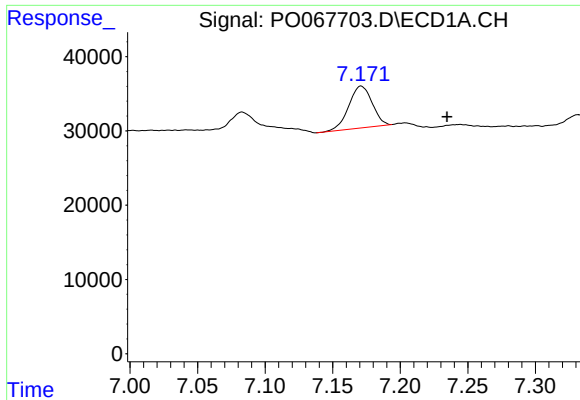
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.005 min
Response: 689531
Conc: 20.25 ng/ml



#2 Decachlorobiphenyl

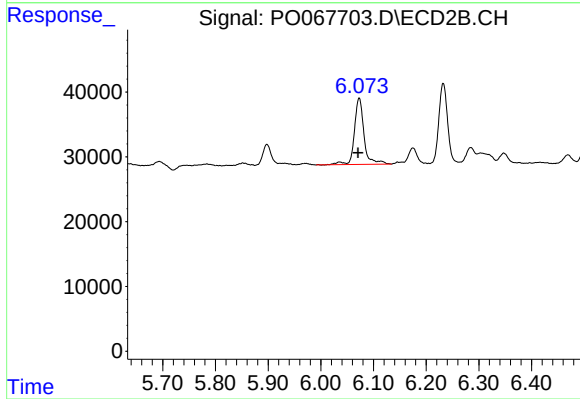
R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 771329
Conc: 18.66 ng/ml



#20 AR-1242-5

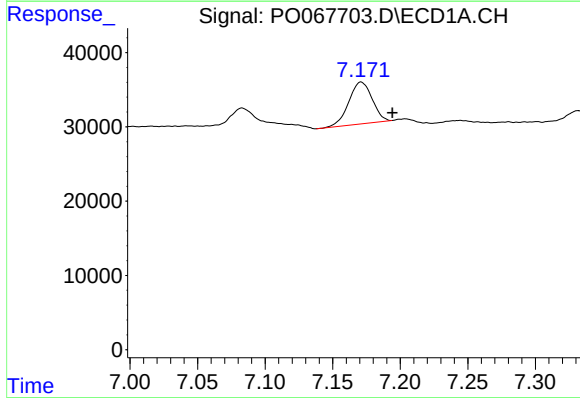
R.T.: 7.171 min
Delta R.T.: -0.064 min
Response: 67777
Conc: 126.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



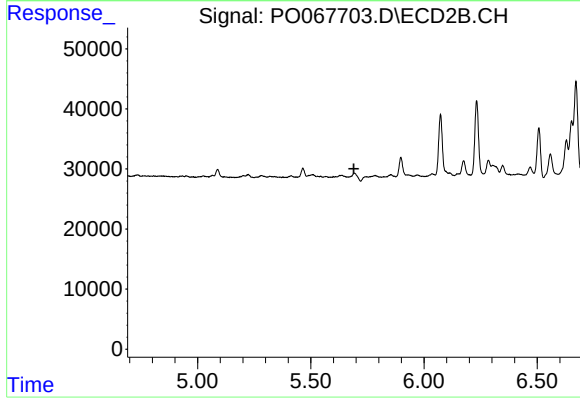
#20 AR-1242-5

R.T.: 6.073 min
Delta R.T.: 0.002 min
Response: 129797
Conc: 138.71 ng/ml



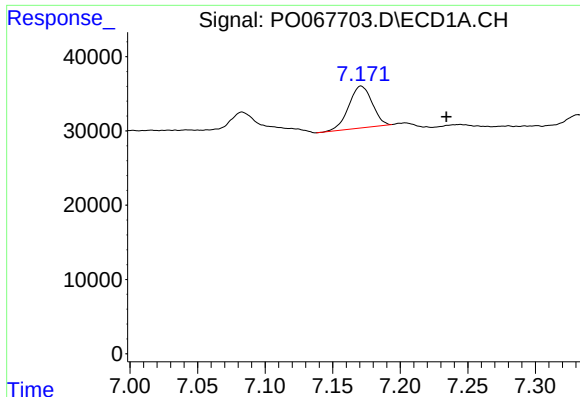
#24 AR-1248-4

R.T.: 7.171 min
Delta R.T.: -0.023 min
Response: 67777
Conc: 71.84 ng/ml



#24 AR-1248-4

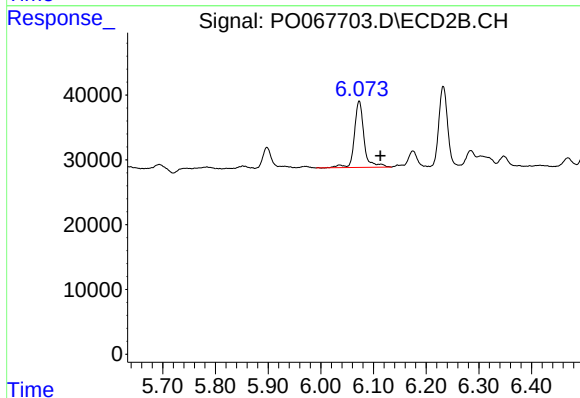
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#25 AR-1248-5

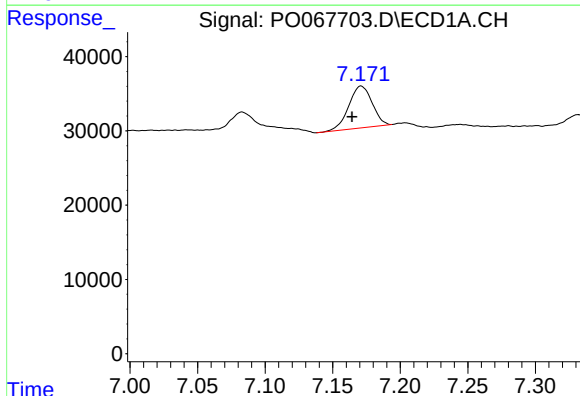
R.T.: 7.171 min
Delta R.T.: -0.063 min
Response: 67777
Conc: 75.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



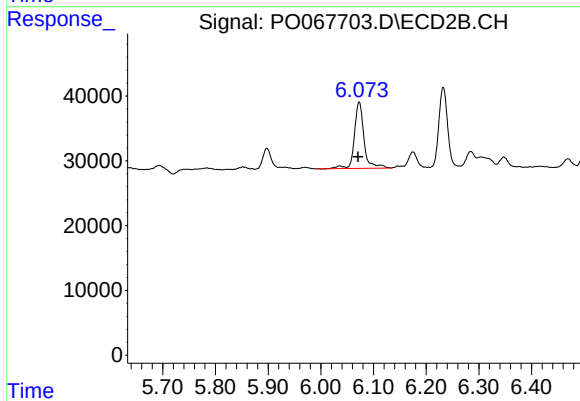
#25 AR-1248-5

R.T.: 6.073 min
Delta R.T.: -0.041 min
Response: 129797
Conc: 104.89 ng/ml



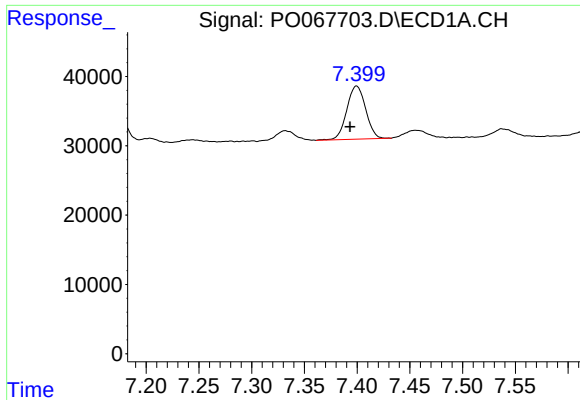
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.007 min
Response: 67777
Conc: 54.88 ng/ml



#26 AR-1254-1

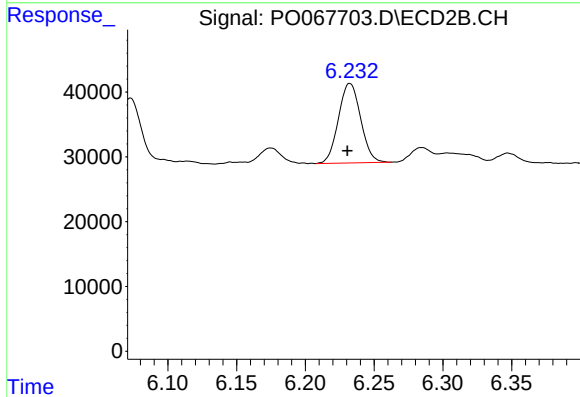
R.T.: 6.073 min
Delta R.T.: 0.002 min
Response: 129797
Conc: 50.62 ng/ml



#27 AR-1254-2

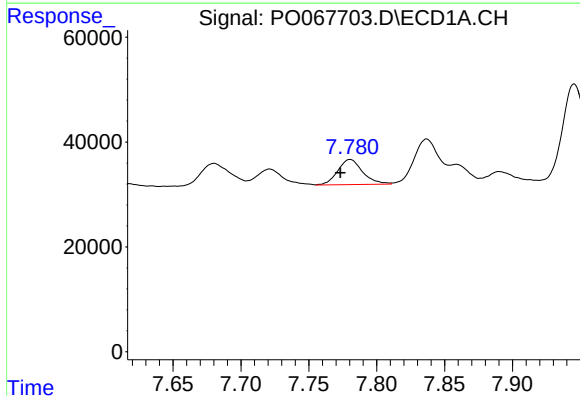
R.T.: 7.400 min
Delta R.T.: 0.006 min
Response: 95235
Conc: 48.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



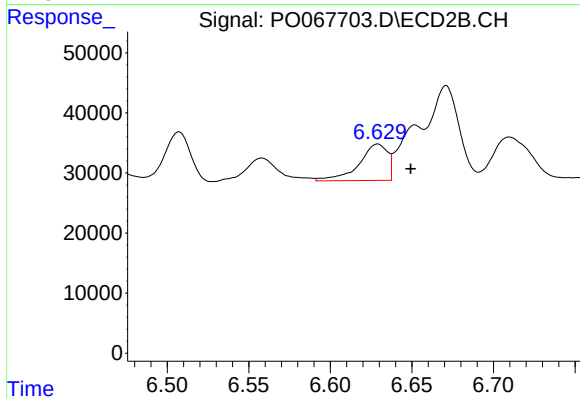
#27 AR-1254-2

R.T.: 6.232 min
Delta R.T.: 0.002 min
Response: 138214
Conc: 60.60 ng/ml



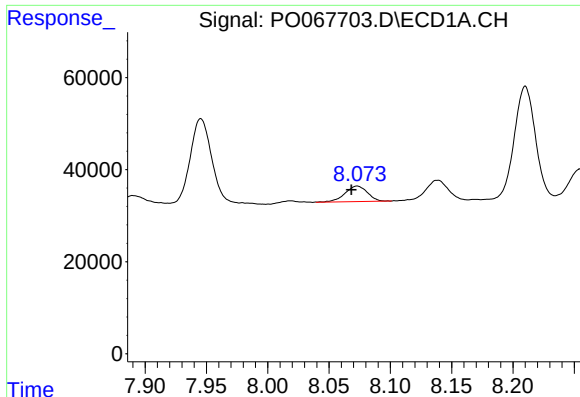
#28 AR-1254-3

R.T.: 7.781 min
Delta R.T.: 0.007 min
Response: 61387
Conc: 29.58 ng/ml



#28 AR-1254-3

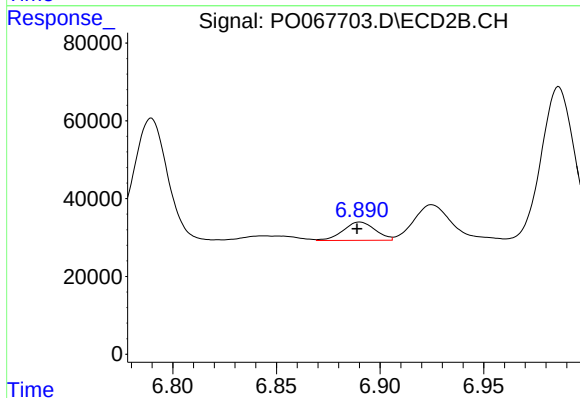
R.T.: 6.629 min
Delta R.T.: -0.020 min
Response: 73821
Conc: 20.22 ng/ml



#29 AR-1254-4

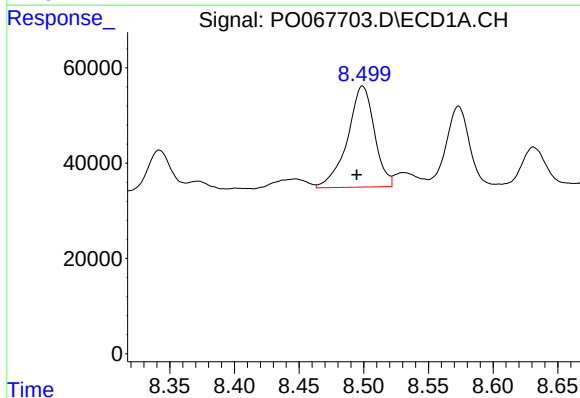
R.T.: 8.073 min
Delta R.T.: 0.005 min
Response: 42949
Conc: 26.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



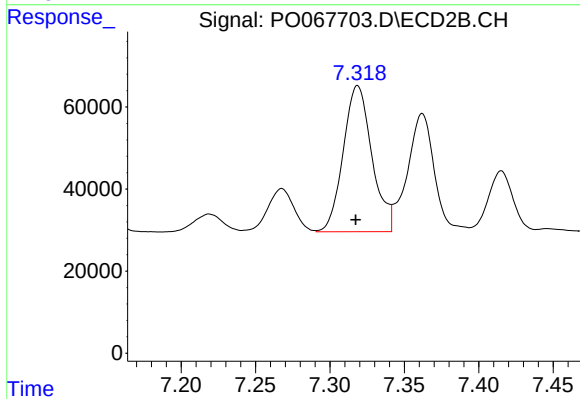
#29 AR-1254-4

R.T.: 6.890 min
Delta R.T.: 0.001 min
Response: 50829
Conc: 21.09 ng/ml



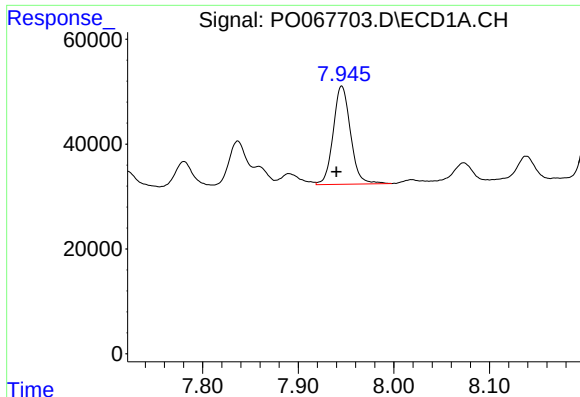
#30 AR-1254-5

R.T.: 8.499 min
Delta R.T.: 0.005 min
Response: 307067
Conc: 178.97 ng/ml



#30 AR-1254-5

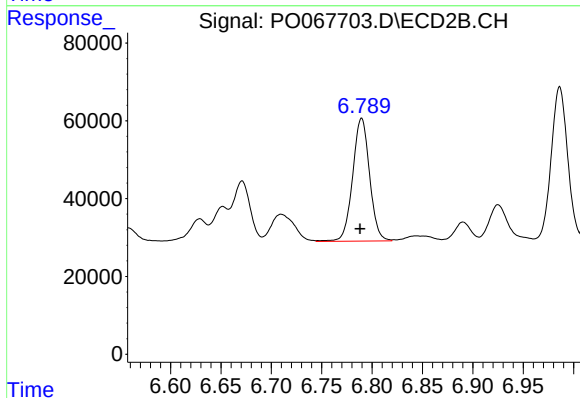
R.T.: 7.319 min
Delta R.T.: 0.001 min
Response: 477599
Conc: 143.09 ng/ml



#31 AR-1260-1

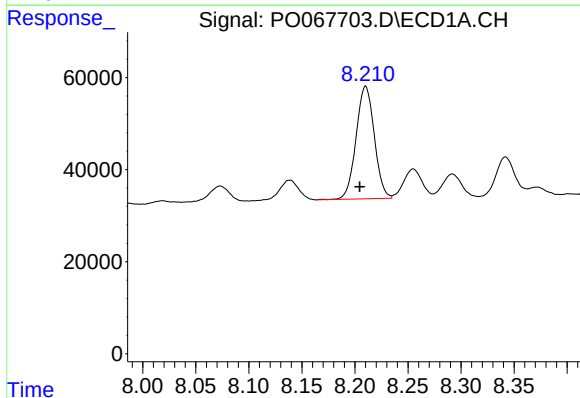
R.T.: 7.945 min
Delta R.T.: 0.005 min
Response: 234861
Conc: 173.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



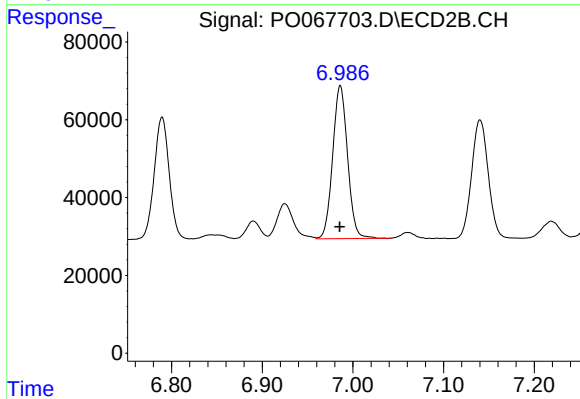
#31 AR-1260-1

R.T.: 6.790 min
Delta R.T.: 0.001 min
Response: 369707
Conc: 176.35 ng/ml



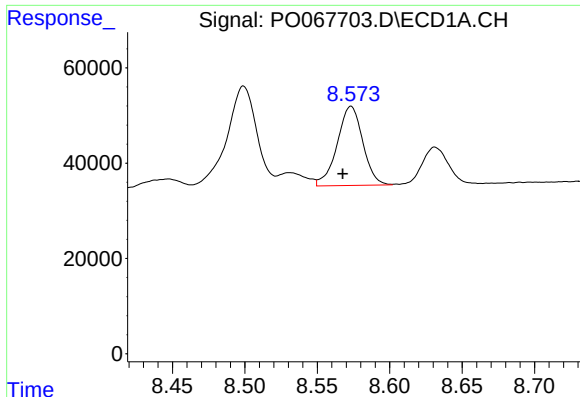
#32 AR-1260-2

R.T.: 8.210 min
Delta R.T.: 0.006 min
Response: 292705
Conc: 173.39 ng/ml



#32 AR-1260-2

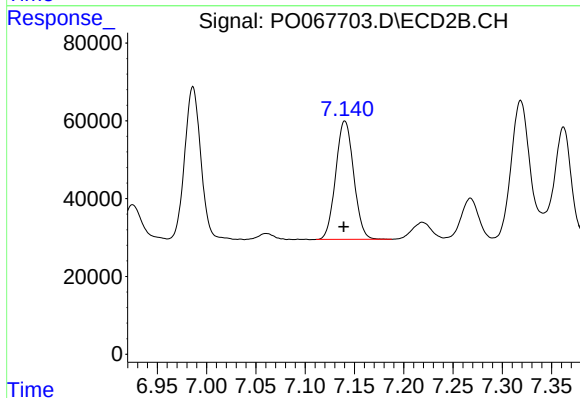
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 447686
Conc: 174.35 ng/ml



#33 AR-1260-3

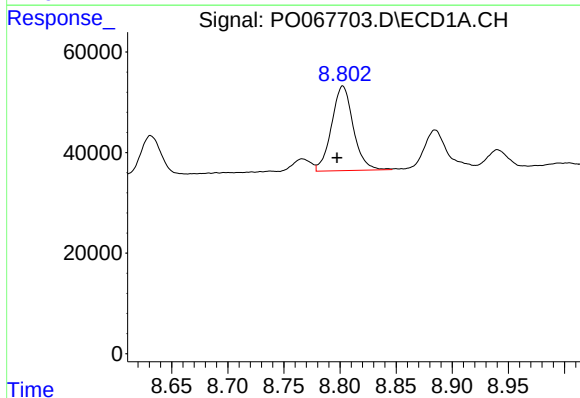
R.T.: 8.573 min
Delta R.T.: 0.006 min
Response: 204995
Conc: 157.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



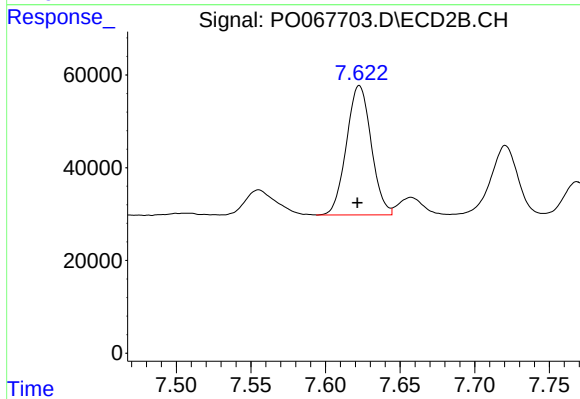
#33 AR-1260-3

R.T.: 7.140 min
Delta R.T.: 0.001 min
Response: 386816
Conc: 160.86 ng/ml



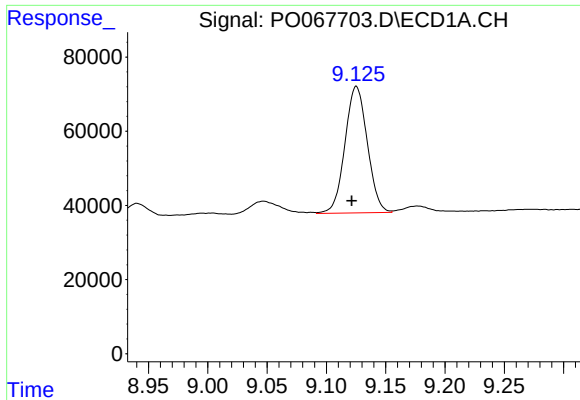
#34 AR-1260-4

R.T.: 8.803 min
Delta R.T.: 0.005 min
Response: 226112
Conc: 147.13 ng/ml



#34 AR-1260-4

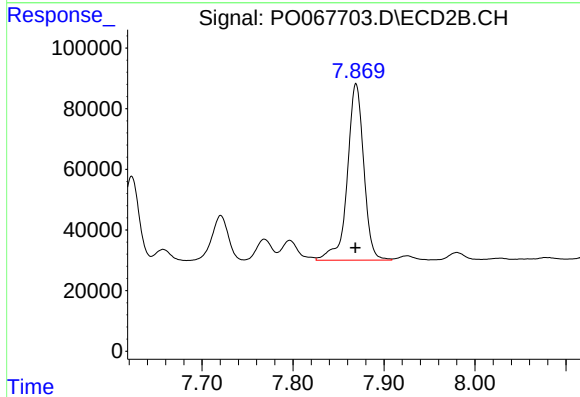
R.T.: 7.623 min
Delta R.T.: 0.001 min
Response: 322105
Conc: 153.26 ng/ml



#35 AR-1260-5

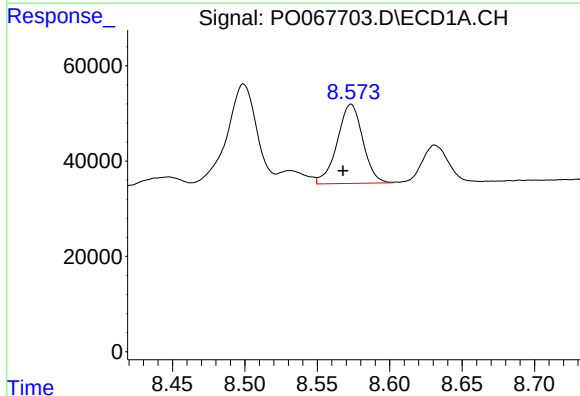
R.T.: 9.125 min
Delta R.T.: 0.004 min
Response: 447562
Conc: 141.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



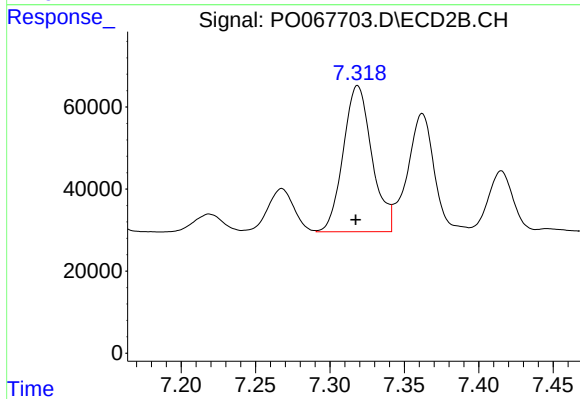
#35 AR-1260-5

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 730292
Conc: 144.25 ng/ml



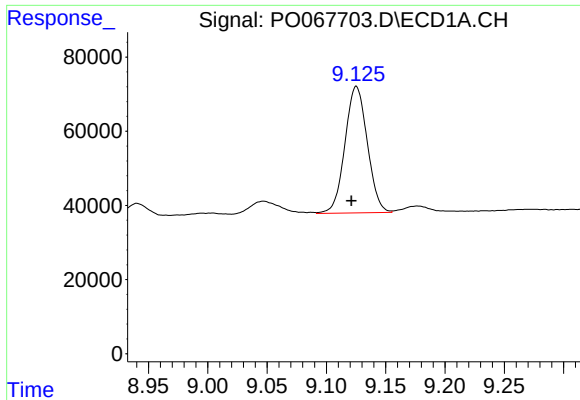
#36 AR-1262-1

R.T.: 8.573 min
Delta R.T.: 0.005 min
Response: 204995
Conc: 122.28 ng/ml



#36 AR-1262-1

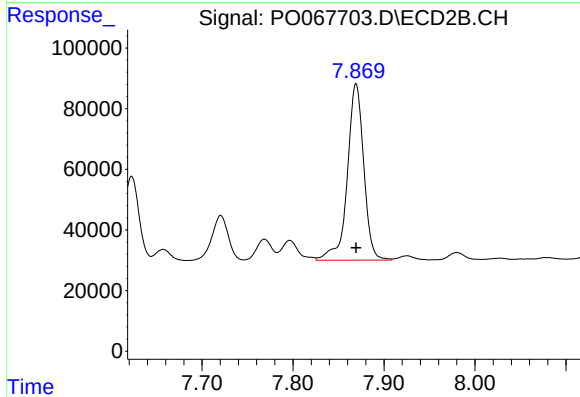
R.T.: 7.319 min
Delta R.T.: 0.001 min
Response: 477599
Conc: 344.66 ng/ml



#37 AR-1262-2

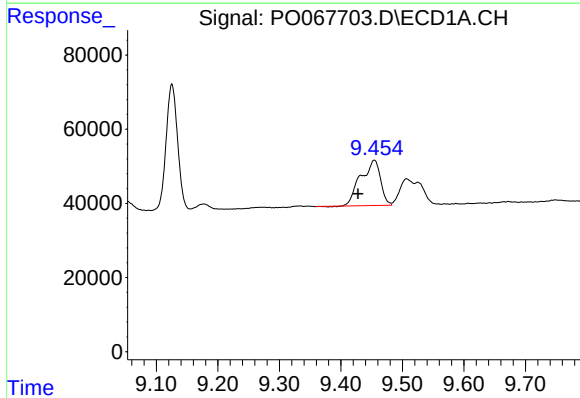
R.T.: 9.125 min
Delta R.T.: 0.004 min
Response: 447562
Conc: 155.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



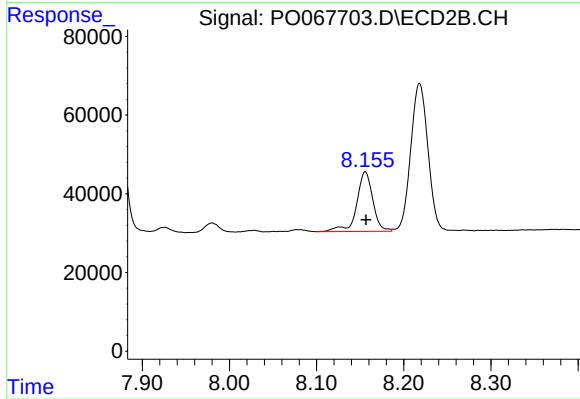
#37 AR-1262-2

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 730292
Conc: 159.73 ng/ml



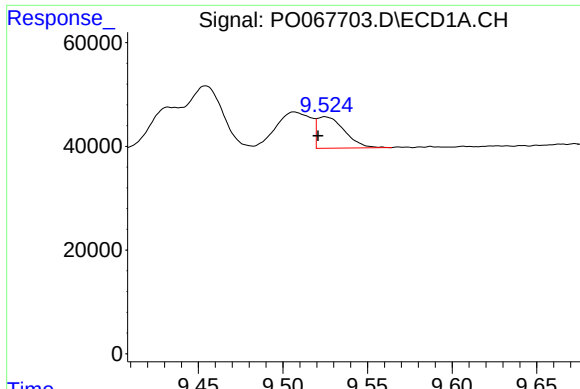
#38 AR-1262-3

R.T.: 9.454 min
Delta R.T.: 0.026 min
Response: 273474
Conc: 131.42 ng/ml



#38 AR-1262-3

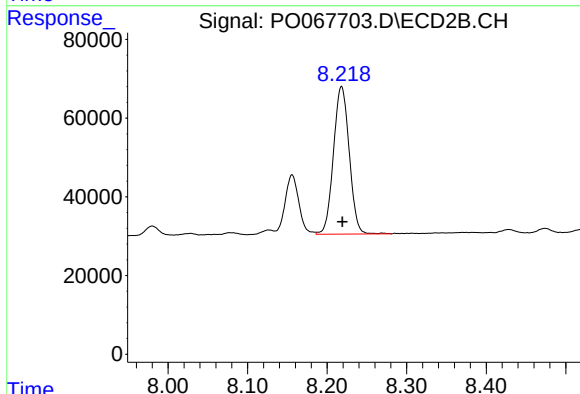
R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 194782
Conc: 99.10 ng/ml



#39 AR-1262-4

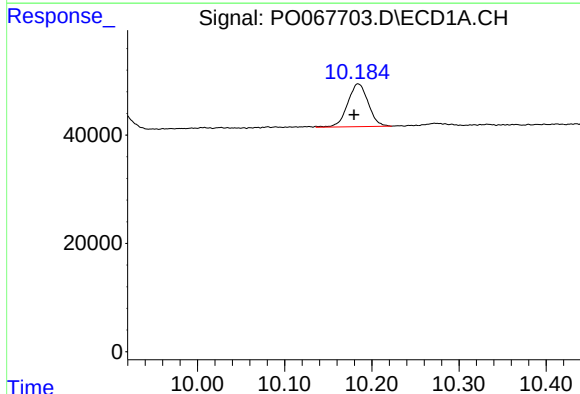
R.T.: 9.525 min
Delta R.T.: 0.004 min
Response: 67958
Conc: 42.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



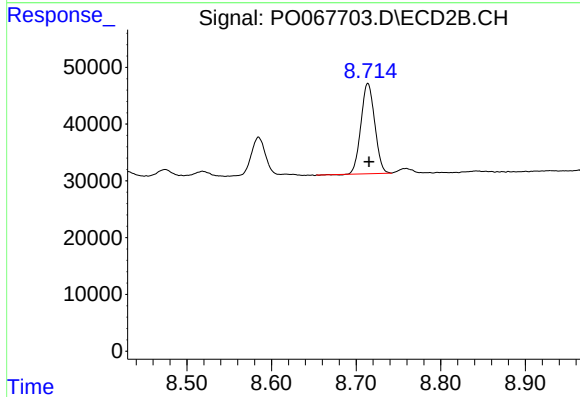
#39 AR-1262-4

R.T.: 8.218 min
Delta R.T.: -0.001 min
Response: 517508
Conc: 150.97 ng/ml



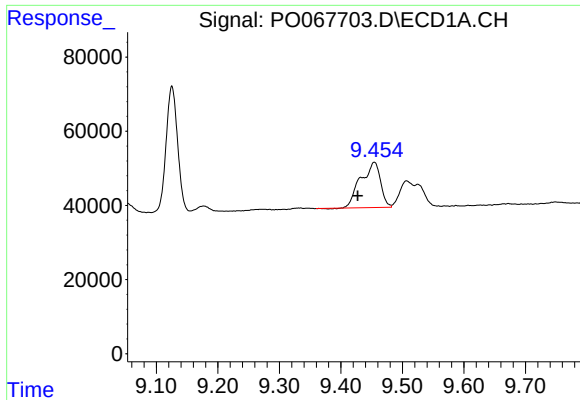
#40 AR-1262-5

R.T.: 10.184 min
Delta R.T.: 0.005 min
Response: 128743
Conc: 109.19 ng/ml



#40 AR-1262-5

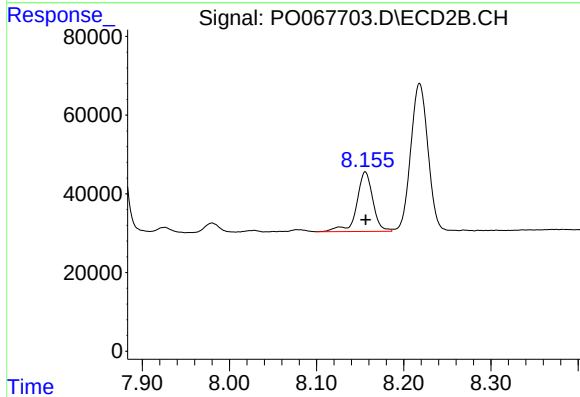
R.T.: 8.714 min
Delta R.T.: -0.001 min
Response: 179607
Conc: 105.66 ng/ml



#41 AR-1268-1

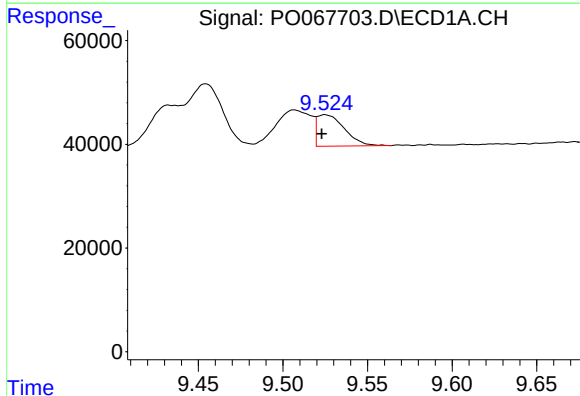
R.T.: 9.454 min
Delta R.T.: 0.027 min
Response: 273474
Conc: 74.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



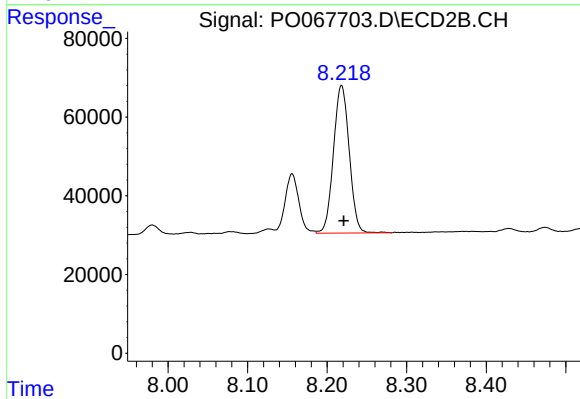
#41 AR-1268-1

R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 194782
Conc: 36.20 ng/ml



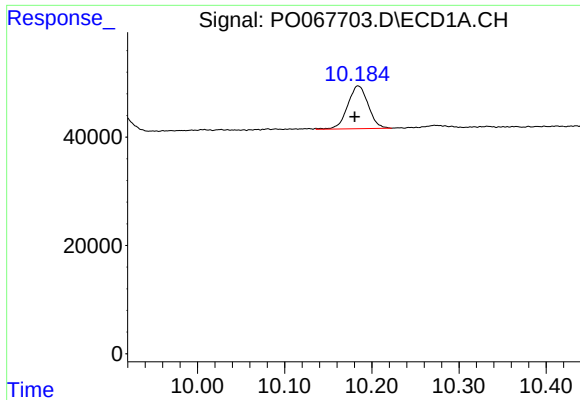
#42 AR-1268-2

R.T.: 9.525 min
Delta R.T.: 0.002 min
Response: 67958
Conc: 19.61 ng/ml



#42 AR-1268-2

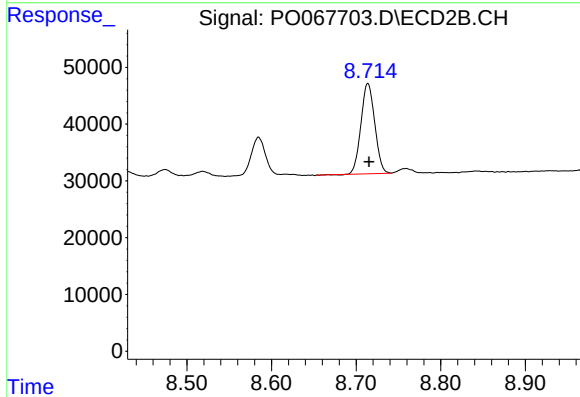
R.T.: 8.218 min
Delta R.T.: -0.003 min
Response: 517508
Conc: 104.81 ng/ml



#44 AR-1268-4

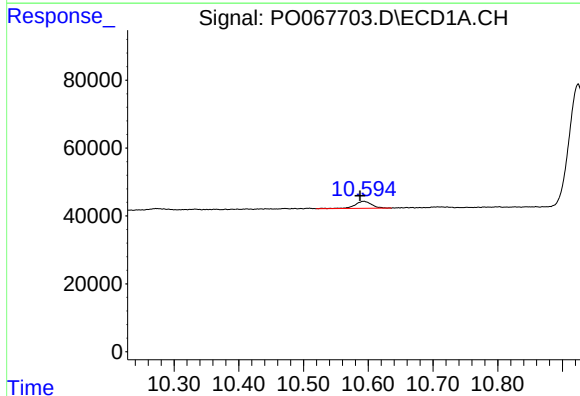
R.T.: 10.184 min
Delta R.T.: 0.004 min
Response: 128743
Conc: 92.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



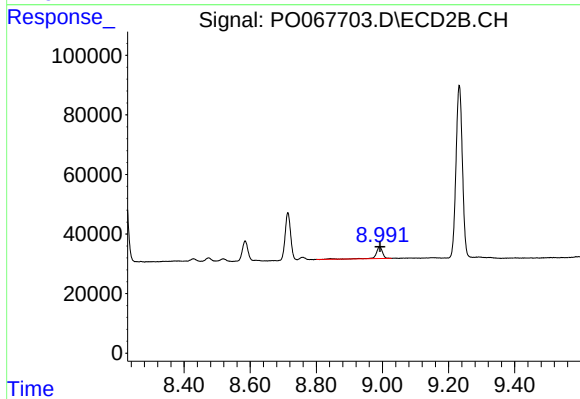
#44 AR-1268-4

R.T.: 8.714 min
Delta R.T.: -0.001 min
Response: 179607
Conc: 92.83 ng/ml



#45 AR-1268-5

R.T.: 10.593 min
Delta R.T.: 0.005 min
Response: 37546
Conc: 3.79 ng/ml



#45 AR-1268-5

R.T.: 8.991 min
Delta R.T.: -0.001 min
Response: 54326
Conc: 4.21 ng/ml